# RESULTS BY FIRM \& INDUSTRY CHARACTERISTICS 

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Professor Christine Moorman
T. Austin Finch, Sr. Professor of Business

Administration
The Fuqua School of Business
Duke University
Durham, NC 27708
919.660.7856
www.cmosurvey.org

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$7 \quad$ Are you more or less optimistic about your own company compared to last quarter?
10 Rate your optimism about your company on a scale from $0-100$ with 0 being the least optimistic.

## Customers

13 Are you more or less optimistic about your prospects for revenue growth compared to the prior 12 months?
16 Rate your optimism about your prospects for sales revenue growth on a scale from 0-100 with 0 being the least optimistic.
Focusing on this market, do you expect the following customer outcomes for your firm to increase, decrease, or have no change in the next 12 months?
19 Expected change in: Customer's purchase volume
$\underline{22}$ Expected change in: Customer's price per unit
25 Expected change in: Customer will buy related products and services from my firm
28 Expected change in: My firm's ability to retain current customers
31 Expected change in: The entry of new customers into this market
For this market, rank your customers' top three priorities $(1,2,3)$ over the next 12 months, where 1 is the most important.
34 Priority ranking for: Low Price
37 Priority ranking for: Superior Product Quality
40 Priority ranking for: Superior Innovation
43 Priority ranking for: Excellent Service
46 Priority ranking for: Trusting Relationship
49 Priority ranking for: Brand

## Competitors

Focusing on this market, predict the likelihood of the following interactions over the next 12 months.
52 Likelihood of: Emergence of new domestic competitors
55 Likelihood of: Emergence of new global competitors
58 Likelihood of: More intense rivalry for customers
61 Likelihood of: More competitor innovation
$\underline{64}$ Likelihood of: More competitor price-cutting
67 Likelihood of: More cooperation on non-price strategies

## Channel Partners

Focusing on your firm's channel partnerships in this market, are you more or less optimistic about your prospects for revenue growth compared to prior 12 months?
Rate your optimism about your prospects for revenue growth on a scale from $0-100$ with 0 being the least optimistic compared to the prior 12 months.
Do you expect the following channel partner outcomes for your firm to increase, decrease, or have no change in the next 12 months?
76 Expected change in: Partner's purchase volume
$\frac{79}{82}$ Expected change in: Partner's price per unit
82 Expected change in: Partner will buy related products and services
85 Expected change in: My firm will deal directly with end customers, not through channel partners
88 Expected change in: Partner's level of power in our relationship

## Topic 2: Firm Growth Strategies

91 Allocate 100 points to reflect your firm's spending in each of the four growth strategies during the prior 12 months
94 Allocate 100 points to reflect your firm's spending in each of the four growth strategies during the next 12 months
97 Allocate 100 points to reflect how your firm will grow during the next 12 months.

## Topic 3: Marketing Spending

100 Relative to the prior 12 months, note your company's percentage change in spending during the next 12 months in each area.
106 Expected change in spending for: Overall marketing spending
109 Expected change in spending for: Internet marketing spending
112 Expected change in spending for: Traditional advertising spending
115 Expected change in spending for: Brand building
118 Expected change in spending for: Customer relationship management
121 Expected change in spending for: New product introductions
124 Expected change in spending for: New service introductions
127 Expected change in spending for: Marketing (non-sales) hires
130 Expected change in spending for: Integrating what we know about marketing
133 Expected change in spending for: Developing knowledge about how to do marketing
136 Expected change in spending for: Marketing training
139 Expected change in spending for: Marketing research and intelligence
142 Expected change in spending for: Marketing consulting services

## Topic 4: Financial and Marketing Performance

## 145 Rate your firm's financial and marketing performance during the last 12 months

$\underline{148}$ What are your firm's financial and marketing goals for the next 12 months?
Rate your firm on each non-financial metric during the last 12 months.
151 Firm rating for: Developing and using customer insights
154 Firm rating for: Sharing valuable marketing knowledge
157 Firm rating for: Marketing that is beneficial for society
160 Firm rating for: Minimize the impact of marketing on the ecological environment

## Topic 5: Social Media

163 What percent of your marketing budget do you currently spend on social media?
$\underline{163}$ What percent will you spend in the next 12 months?
163 What percent will you spend in the next five years?

## Topic 6: Marketing Jobs

166 Compared to the number of marketing hires last year, by what percentage will your firm's marketing hires change in the next year: (e.g., $+12 \%,-5 \%$, etc.).
$\frac{169}{172}$ Does your firm currently outsource any marketing activities?
172 How do you think this outsourcing of marketing activities will change during the next year?

## Topic 7: Marketing Organization and Leadership

$\frac{175}{178}$ Where is marketing located in your firm?
178 Select the description that best captures the role of sales within your firm.
181 Check the description that best describes your role within the firm.
187 How many reporting levels are between you and the CEO?
190 How many reports do you have?
193 How many years have you been with this firm in your current role? In any role?
Rate the extent to which your firm engages in the following market-oriented behaviors
196 Information about customers and competitors is collected on a regular basis
199 Information about customers and competitors is shared vertically across different levels of the firm and business units
202 Information about customers and competitors is shared horizontally across different functions and business units
205 Information about customers and competitors shapes the design of firm strategies
$\underline{208}$ Information about customers and competitors influences the implementation of firm strategies
211 Information about customers and competitors impacts the evaluation of firm strategies

## Topic 8: Marketing Metrics

$\underline{214}$ Distribute 100 points to reflect which metrics your firm uses to assess the impact of marketing.
217 How companies interact with customers through communication channels and purchase channels.
$\underline{220}$ How well companies capture cost and revenue information in these channels.
Describe the nature of your marketing metrics.
226 Marketing metrics indicator: Our metrics examine the short-term impact of marketing.
229 Marketing metrics indicator: Our metrics examine the long-term impact of marketing.
232 Marketing metrics indicator: Our metrics allow us to assess competitor reactions to our marketing actions.
235 Marketing metrics indicator: Our metrics can be used to optimize marketing actions.
$\underline{238}$ Marketing metrics indicator: Our metrics help us capture growth opportunities.
241 Which metrics does your company use for social media?
$\underline{247}$ How many marketing metrics are used by C-suite members to guide decision making?

## Appendix: Firm-level Descriptive Information

## $\underline{250}$ How many employees does your firm have?

$\underline{253}$ What \% of your firm's sales is domestic? Through the internet?
$\underline{256}$ Which economic sector best describes your firm?
$\underline{259}$ What was your firm's sales revenue in the last 12 months?
265 Which industry sector best describes your firm?
$\underline{271}$ Where is your firm's headquarters?

## Topic 1: Marketplace Dynamics - Overall Economy

Are you more or less optimistic about the U.S. economy compared to last quarter?

| $\mathrm{N}=574$ | Total | Industry Sector |  |  |  |  |  |  |  |  |  |  |  |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
|  |  | Consumer <br> Packaged <br> Goods <br> A | Commun- <br> ications <br> Media <br> B | Mining Construc- tion C | Transportation D | $\begin{gathered} \text { Energy } \\ \mathrm{E} \\ \hline \end{gathered}$ | $\begin{gathered} \text { Manufact- } \\ \text { uring } \\ \text { F } \\ \hline \end{gathered}$ | Retail Wholesale G | Tech Software Biotech H | Banking <br> Finance <br> Insur. <br> I | $\begin{gathered} \text { Consumer } \\ \text { Services } \\ \text { J } \\ \hline \end{gathered}$ | Service Consult- ing K | $\begin{gathered} \hline \text { Health- } \\ \text { care } \\ \text { Pharmac. } \\ \text { L } \\ \hline \end{gathered}$ |
| Total | 327 | 20 | 18 | 3 | 3 | 11 | 49 | 26 | 53 | 43 | 10 | 51 | 40 |
|  | 100.0\% | 6.1\% | 5.5\% | 0.9\% | 0.9\% | 3.4\% | 15.0\% | 8.0\% | 16.2\% | 13.1\% | $3.1 \%$ | 15.6\% | 12.2\% |
| 3=More | 202 | 8 | 7 | 1 | 2 | 7 | 11 | 9 | 23 | 14 | 2 | 13 | 18 |
|  | 35.2\% | 40.0\% | 38.9\% | 33.3\% | 66.7\% | 63.6\% | 22.4\% | 34.6\% | 43.4\% | 32.6\% | 20.0\% | 25.5\% | 45.0\% |
|  |  |  |  |  |  | Fk | Ehl |  | f |  |  | e | f |
| 2=No Change | 223 | 6 | 5 | 0 | 1 | 2 | 22 | 8 | 17 | 16 | 6 | 24 | 10 |
|  | 38.9\% | 30.0\% | 27.8\% | 0.0\% | 33.3\% | 18.2\% | 44.9\% | 30.8\% | $32.1 \%$ | 37.2\% | 60.0\% | 47.1\% | 25.0\% |
| 1=Less | 149 | 6 | 6 | 2 | 0 | 2 | 16 | 9 | 13 | 13 | 2 | 14 | 12 |
|  | 26.0\% | 30.0\% | 33.3\% | 66.7\% | 0.0\% | 18.2\% | 32.7\% | 34.6\% | 24.5\% | 30.2\% | 20.0\% | 27.5\% | 30.0\% |
| Mean | 2.1 | 2.1 | 2.1 | 1.7 | 2.7 | 2.5 | 1.9 | 2.0 | 2.2 | 2.0 | 2.0 | 2.0 | 2.2 |
| SD | 0.8 | 0.9 | 0.9 | 1.2 | 0.6 | 0.8 | 0.7 | 0.8 | 0.8 | 0.8 | 0.7 | 0.7 | 0.9 |
|  |  |  |  |  |  | 1 | e |  |  |  |  |  |  |

Significance Tests Between Columns: Lower case: $\mathrm{p}<.05$ Upper case: $\mathrm{p}<.01$

## Topic 1: Marketplace Dynamics - Overall Economy

Are you more or less optimistic about the U.S. economy compared to last quarter?

| $\mathrm{N}=574$ | Economic Sector |  |  |  | Sales Revenue |  |  |  |  |  |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
|  | B2B Product A | B2B Services B | B2C Product C | B2C Services D | $\begin{gathered} \hline<\$ 25 \\ \text { million } \\ \mathrm{A} \end{gathered}$ | $\begin{gathered} \$ 26-99 \\ \text { million } \\ \text { B } \\ \hline \end{gathered}$ | $\begin{gathered} \$ 100-499 \\ \text { million } \\ \text { C } \end{gathered}$ | $\begin{gathered} \$ 500-999 \\ \text { million } \\ \text { D } \end{gathered}$ | $\begin{gathered} \hline \$ 1-9.9 \\ \text { billion } \\ \text { E } \end{gathered}$ | $\begin{gathered} \$ 10+\text { billion } \\ \text { F } \end{gathered}$ |
| Total | $\begin{array}{r} 153 \\ 35.1 \% \end{array}$ | $\begin{array}{r} 151 \\ 34.6 \% \end{array}$ | $\begin{array}{r} 63 \\ 14.4 \% \end{array}$ | $\begin{array}{r} 69 \\ 15.8 \% \end{array}$ | $\begin{array}{r} 121 \\ 37.5 \% \end{array}$ | $\begin{array}{r} 50 \\ 15.5 \% \end{array}$ | $\begin{array}{r} 43 \\ 13.3 \% \end{array}$ | $\begin{array}{r} 25 \\ 7.7 \% \end{array}$ | $\begin{array}{r} 47 \\ 14.6 \% \end{array}$ | $\begin{array}{r} 37 \\ 11.5 \% \end{array}$ |
| 3=More | $\begin{array}{r} 60 \\ 39.2 \% \end{array}$ | $\begin{array}{r} 49 \\ 32.5 \% \end{array}$ | $\begin{array}{r} 20 \\ 31.7 \% \end{array}$ | $\begin{array}{r} 24 \\ 34.8 \% \end{array}$ | $\begin{array}{r} 42 \\ 34.7 \% \end{array}$ | $\begin{array}{r} 18 \\ 36.0 \% \end{array}$ | $\begin{array}{r} 18 \\ 41.9 \% \end{array}$ | $\begin{array}{r} 11 \\ 44.0 \% \end{array}$ | $\begin{array}{r} 11 \\ 23.4 \% \end{array}$ | $\begin{array}{r} 14 \\ 37.8 \% \end{array}$ |
| 2=No Change | $\begin{array}{r} 57 \\ 37.3 \% \end{array}$ | $\begin{array}{r} 54 \\ 35.8 \% \end{array}$ | $\begin{array}{r} 24 \\ 38.1 \% \end{array}$ | $\begin{array}{r} 26 \\ 37.7 \% \end{array}$ | $\begin{array}{r} 40 \\ 33.1 \% \end{array}$ | $\begin{array}{r} 21 \\ 42.0 \% \end{array}$ | $\begin{array}{r} 14 \\ 32.6 \% \end{array}$ | $\begin{array}{r} 7 \\ 28.0 \% \end{array}$ | $\begin{array}{r} 21 \\ 44.7 \% \end{array}$ | $\begin{array}{r} 14 \\ 37.8 \% \end{array}$ |
| 1=Less | $\begin{array}{r} 36 \\ 23.5 \% \end{array}$ | $\begin{array}{r} 48 \\ 31.8 \% \end{array}$ | $\begin{array}{r} 19 \\ 30.2 \% \end{array}$ | $\begin{array}{r} 19 \\ 27.5 \% \end{array}$ | $\begin{array}{r} 39 \\ 32.2 \% \end{array}$ | $\begin{array}{r} 11 \\ 22.0 \% \end{array}$ | $\begin{array}{r} 11 \\ 25.6 \% \end{array}$ | $\begin{array}{r} 7 \\ 28.0 \% \end{array}$ | $\begin{array}{r} 15 \\ 31.9 \% \end{array}$ | $\begin{array}{r} 9 \\ 24.3 \% \end{array}$ |
| Mean SD | 2.2 0.8 | 2.0 0.8 | 2.0 0.8 | 2.1 0.8 | 2.0 0.8 | 2.1 0.8 | 2.2 0.8 | 2.2 0.9 | 1.9 0.7 | 2.1 0.8 |

Significance Tests Between Columns: Lower case: $\mathrm{p}<.05$ Upper case: $\mathrm{p}<.01$

Topic 1: Marketplace Dynamics - Overall Economy
Are you more or less optimistic about the U.S. economy compared to last quarter?

| $\mathrm{N}=574$ | Internet Sales \% |  |  | Number of Employees |  |  |  |  |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
|  | $\begin{gathered} 0 \% \\ \mathrm{~A} \\ \hline \end{gathered}$ | $\begin{gathered} 1-10 \% \\ \text { B } \\ \hline \end{gathered}$ | $\begin{gathered} >10 \% \\ \mathrm{C} \\ \hline \end{gathered}$ | $\begin{gathered} <100 \\ \text { A } \end{gathered}$ | $\begin{gathered} 100- \\ 999 \\ \text { B } \end{gathered}$ | $\begin{gathered} 1000- \\ 4999 \\ \mathrm{C} \end{gathered}$ | $\begin{gathered} 5000- \\ 9999 \\ \text { D } \end{gathered}$ | $\begin{gathered} 10,000+ \\ E \end{gathered}$ |
| Total | 166 | 96 | 52 | 121 | 90 | 51 | 22 | 43 |
|  | 52.9\% | 30.6\% | 16.6\% | 37.0\% | 27.5\% | 15.6\% | 6.7\% | 13.1\% |
| 3=More | 58 | 30 | 22 | 41 | 39 | 21 | 4 | 13 |
|  | 34.9\% | 31.3\% | 42.3\% | 33.9\% | 43.3\% | 41.2\% | 18.2\% | 30.2\% |
|  |  |  |  |  | d |  | b |  |
| 2=No Change | 59 | 36 | 19 | 38 | 34 | 16 | 13 | 17 |
|  | 35.5\% | 37.5\% | 36.5\% | 31.4\% | 37.8\% | 31.4\% | 59.1\% | 39.5\% |
|  |  |  |  | d |  | d | ac |  |
| 1=Less | 49 | 30 | 11 | 42 | 17 | 14 | 5 | 13 |
|  | 29.5\% | 31.3\% | 21.2\% | 34.7\% | 18.9\% | 27.5\% | 22.7\% | 30.2\% |
|  |  |  |  | b | a |  |  |  |
| Mean | 2.1 | 2.0 | 2.2 | 2.0 | 2.2 | 2.1 | 2.0 | 2.0 |
| SD | 0.8 | 0.8 | 0.8 | 0.8 | 0.8 | 0.8 | 0.7 | 0.8 |
|  |  |  |  | b | a |  |  |  |

Significance Tests Between Columns: Lower case: $\mathrm{p}<.05$ Upper case: $\mathrm{p}<.01$

## Topic 1: Marketplace Dynamics - Overall Economy

Rate your optimism about the U.S. economy on a scale from 0-100 with 0 being the least optimistic and 100 being the most optimistic.

| $\mathrm{N}=574$ | Total | Industry Sector |  |  |  |  |  |  |  |  |  |  |  |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
| Number Mean SD |  | Consumer Packaged Goods A | Communications Media B | Mining Construction C | Transportation D | Energy E | Manufacturing F | $\begin{gathered} \text { Retail } \\ \text { Wholesale } \\ \text { G } \\ \hline \end{gathered}$ | Tech Software Biotech H | Banking Finance Insur. I | Consumer Services J | Service <br> Consult- <br> ing <br> K | Healthcare Pharmac. L |
| Number | 574 | 20 | 18 | 3 | 3 | 11 | 49 | 26 | 53 | 43 | 10 | 51 | 40 |
| Percent | 100.0\% | 6.1\% | 5.5\% | 0.9\% | 0.9\% | 3.4\% | 15.0\% | 8.0\% | 16.2\% | 13.1\% | 3.1\% | 15.6\% | 12.2\% |
| Optimism rating | 568 | 20 | 18 | 2 | 3 | 11 | 45 | 26 | 53 | 43 | 10 | 51 | 39 |
|  | 55.6 | 53.8 | 51.1 | 50.5 | 78.3 | 62.7 | 54.3 | 56.8 | 55.1 | 55.1 | 57.1 | 55.2 | 55.6 |
|  | 17.5 | 15.5 | 13.9 | 36.1 | 5.8 | 12.7 | 14.6 | 18.0 | 17.6 | 17.1 | 21.2 | 18.5 | 19.8 |
|  |  | d | De |  | abFhik | b | D |  | d | d |  | d |  |

Significance Tests Between Columns: Lower case: $\mathrm{p}<.05$ Upper case: $\mathrm{p}<.01$

## Topic 1: Marketplace Dynamics - Overall Economy

Rate your optimism about the U.S. economy on a scale from $0-100$ with 0 being the least optimistic and 100 being the most optimistic.

| $\mathrm{N}=574$ | Economic Sector |  |  |  | Sales Revenue |  |  |  |  |  |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
| Number <br> Mean <br> SD | $\begin{aligned} & \mathrm{B} 2 \mathrm{~B} \\ & \text { Product } \end{aligned}$ A | B2B Services B | $\begin{aligned} & \mathrm{B} 2 \mathrm{C} \\ & \text { Product } \end{aligned}$ $\mathrm{C}$ | B2C Services D D | $\begin{gathered} <\$ 25 \\ \text { million } \end{gathered}$ $\mathrm{A}$ | \$26-99 million B | $\begin{gathered} \$ 100-499 \\ \text { million } \\ \text { C } \\ \hline \end{gathered}$ | $\begin{gathered} \$ 500-999 \\ \text { million } \\ \mathrm{D} \\ \hline \end{gathered}$ | \$1-9.9 billion E | $\begin{gathered} \$ 10+\text { billion } \\ \text { F } \\ \hline \end{gathered}$ |
| Number | 153 | 151 | 63 | 69 | 121 | 50 | 43 | 25 | 47 | 37 |
| Percent | 35.1\% | 34.6\% | 14.4\% | 15.8\% | 37.5\% | 15.5\% | 13.3\% | 7.7\% | 14.6\% | 11.5\% |
| Optimism rating | 149 | 150 | 62 | 69 | 119 | 50 | 43 | 24 | 44 | 37 |
|  | 56.2 | 54.3 | 55.5 | 53.5 | 54.3 | 57.0 | 57.8 | 55.0 | 53.4 | 58.8 |
|  | 17.2 | 17.1 | 15.0 | 18.2 | 18.0 | 16.9 | 16.3 | 19.0 | 16.5 | 16.5 |

Topic 1: Marketplace Dynamics - Overall Economy
Rate your optimism about the U.S. economy on a scale from 0-100 with 0 being the least optimistic and 100 being the most optimistic.

| $\mathrm{N}=574$ | Internet Sales \% |  |  | Number of Employees |  |  |  |  |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
| Number <br> Mean <br> SD | $\begin{gathered} 0 \% \\ \mathrm{~A} \end{gathered}$ | $\begin{gathered} 1-10 \% \\ \text { B } \\ \hline \end{gathered}$ | $\begin{gathered} >10 \% \\ \mathrm{C} \end{gathered}$ | $\begin{gathered} <100 \\ \mathrm{~A} \\ \hline \end{gathered}$ | $\begin{gathered} 100- \\ 999 \\ \text { B } \\ \hline \end{gathered}$ | $\begin{gathered} 1000- \\ 4999 \\ \mathrm{C} \end{gathered}$ | $\begin{gathered} 5000- \\ 9999 \\ \text { D } \end{gathered}$ | $\begin{gathered} 10,000+ \\ \mathrm{E} \\ \hline \end{gathered}$ |
| Number | 166 | 96 | 52 | 121 | 90 | 51 | 22 | 43 |
| Percent | 52.9\% | 30.6\% | 16.6\% | 37.0\% | 27.5\% | 15.6\% | 6.7\% | 13.1\% |
| Optimism rating | 162 | 94 | 52 | 119 | 89 | 50 | 22 | 41 |
|  | 55.3 | 54.3 | 58.4 | 53.2 | 58.6 | 55.4 | 55.2 | 57.6 |
|  | 18.5 | 17.0 | 14.4 | 18.0 | 17.0 | 16.4 | 10.9 | 17.3 |
|  |  |  |  | b | a |  |  |  |

Significance Tests Between Columns: Lower case: $\mathrm{p}<.05$ Upper case: $\mathrm{p}<.01$

## Topic 1: Marketplace Dynamics - Overall Company

Are you more or less optimistic about your own company compared to last quarter?

| $\mathrm{N}=574$ | Total | Industry Sector |  |  |  |  |  |  |  |  |  |  |  |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
|  |  | Consumer <br> Packaged <br> Goods <br> A | Commun- <br> ications <br> Media <br> B | Mining <br> Construc- <br> tion <br> C | $\begin{gathered} \text { Trans- } \\ \text { portation } \\ \text { D } \\ \hline \end{gathered}$ | $\begin{gathered} \text { Energy } \\ \mathrm{E} \\ \hline \end{gathered}$ | $\begin{gathered} \text { Manufact- } \\ \text { uring } \\ \text { F } \\ \hline \end{gathered}$ | Retail Wholesale G | Tech Software Biotech H | $\qquad$ | $\begin{gathered} \text { Consumer } \\ \text { Services } \\ \text { J } \\ \hline \end{gathered}$ | Service Consult- ing K | $\begin{gathered} \hline \text { Health- } \\ \text { care } \\ \text { Pharmac. } \\ \text { L } \\ \hline \end{gathered}$ |
| Total | 327 | 20 | 18 | 3 | 3 | 11 | 49 | 26 | 53 | 43 | 10 | 51 | 40 |
|  | 100.0\% | 6.1\% | 5.5\% | 0.9\% | 0.9\% | 3.4\% | 15.0\% | 8.0\% | 16.2\% | 13.1\% | 3.1\% | 15.6\% | 12.2\% |
| 3=More | 308 | 14 | 9 | 1 | 3 | 7 | 24 | 13 | 32 | 20 | 6 | 24 | 23 |
|  | 53.8\% | 70.0\% | 50.0\% | 33.3\% | 100.0\% | 63.6\% | 49.0\% | 50.0\% | 60.4\% | 47.6\% | 60.0\% | 47.1\% | 57.5\% |
| $2=$ No Change | 154 | 2 | 6 | 0 | 0 | 3 | 17 | 5 | 12 | 12 | 4 | 19 | 7 |
|  | 26.9\% | $10.0 \%$ fk | 33.3\% | 0.0\% | 0.0\% | 27.3\% | $34.7 \%$ a | 19.2\% | 22.6\% | 28.6\% | 40.0\% | $37.3 \%$ al | $\begin{array}{r} 17.5 \% \\ \mathrm{k} \end{array}$ |
| 1=Less | 111 | 4 | 3 | 2 | 0 | 1 | 8 | 8 | 9 | 10 | 0 | 8 | 10 |
|  | 19.4\% | 20.0\% | 16.7\% | 66.7\% | 0.0\% | 9.1\% | 16.3\% | 30.8\% | 17.0\% | 23.8\% | 0.0\% | 15.7\% | 25.0\% |
|  |  |  |  | fhjk |  |  | c |  | c |  | c | c |  |
| Mean | 2.3 | 2.5 | 2.3 | 1.7 | 3.0 | 2.5 | 2.3 | 2.2 | 2.4 | 2.2 | 2.6 | 2.3 | 2.3 |
| SD | 0.8 | 0.8 | 0.8 | 1.2 | 0.0 | 0.7 | 0.7 | 0.9 | 0.8 | 0.8 | 0.5 | 0.7 | 0.9 |
| Significance Te | Lower ca | <. 05 Upper | case: $\mathrm{p}<.01$ |  |  |  |  |  |  |  |  |  |  |

## Topic 1: Marketplace Dynamics - Overall Company

Are you more or less optimistic about your own company compared to last quarter?

| $\mathrm{N}=574$ | Economic Sector |  |  |  | Sales Revenue |  |  |  |  |  |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
|  | $\begin{gathered} \text { B2B } \\ \text { Product } \\ \text { A } \end{gathered}$ | B2B Services B | B2C Product C | B2C Services D | $\begin{gathered} \hline<\$ 25 \\ \text { million } \\ \mathrm{A} \end{gathered}$ | \$26-99 million B | $\begin{gathered} \$ 100-499 \\ \text { million } \\ \text { C } \\ \hline \end{gathered}$ | $\begin{gathered} \hline \$ 500-999 \\ \text { million } \\ \text { D } \end{gathered}$ | \$1-9.9 billion E | $\begin{gathered} \$ 10+\text { billion } \\ \mathrm{F} \\ \hline \end{gathered}$ |
| Total | $\begin{array}{r} 153 \\ 35.1 \% \end{array}$ | $\begin{array}{r} 151 \\ 34.6 \% \end{array}$ | $\begin{array}{r} 63 \\ 14.4 \% \end{array}$ | $\begin{array}{r} 69 \\ 15.8 \% \end{array}$ | $\begin{array}{r} 121 \\ 37.5 \% \end{array}$ | $\begin{array}{r} 50 \\ 15.5 \% \end{array}$ | $\begin{array}{r} 43 \\ 13.3 \% \end{array}$ | $\begin{array}{r} 25 \\ 7.7 \% \end{array}$ | $\begin{array}{r} 47 \\ 14.6 \% \end{array}$ | $\begin{array}{r} 37 \\ 11.5 \% \end{array}$ |
| 3=More | $\begin{array}{r} 86 \\ 56.2 \% \end{array}$ | $\begin{array}{r} 77 \\ 51.3 \% \end{array}$ | $\begin{array}{r} 34 \\ 54.0 \% \end{array}$ | $\begin{array}{r} 31 \\ 44.9 \% \end{array}$ | $\begin{array}{r} 67 \\ 55.4 \% \end{array}$ | $\begin{array}{r} 31 \\ 62.0 \% \\ \mathrm{~d} \end{array}$ | $\begin{array}{r} 25 \\ 58.1 \% \end{array}$ | $\begin{array}{r} 9 \\ 36.0 \% \\ \mathrm{~b} \end{array}$ | $\begin{array}{r} 22 \\ 47.8 \% \end{array}$ | $\begin{array}{r} 20 \\ 54.1 \% \end{array}$ |
| 2=No Change | $\begin{array}{r} 40 \\ 26.1 \% \end{array}$ | $\begin{array}{r} 39 \\ 26.0 \% \end{array}$ | $\begin{array}{r} 12 \\ 19.0 \% \\ \mathrm{~d} \end{array}$ | $\begin{array}{r} 25 \\ 36.2 \% \\ \mathrm{c} \end{array}$ | $\begin{array}{r} 30 \\ 24.8 \% \end{array}$ | $\begin{array}{r} 11 \\ 22.0 \% \end{array}$ | $\begin{array}{r} 12 \\ 27.9 \% \end{array}$ | $\begin{array}{r} 11 \\ 44.0 \% \end{array}$ | $\begin{array}{r} 12 \\ 26.1 \% \end{array}$ | $\begin{array}{r} 10 \\ 27.0 \% \end{array}$ |
| 1=Less | $\begin{array}{r} 27 \\ 17.6 \% \end{array}$ | $\begin{array}{r} 34 \\ 22.7 \% \end{array}$ | $\begin{array}{r} 17 \\ 27.0 \% \end{array}$ | $\begin{array}{r} 13 \\ 18.8 \% \end{array}$ | $\begin{array}{r} 24 \\ 19.8 \% \end{array}$ | 8 $16.0 \%$ | 6 $14.0 \%$ | $\begin{array}{r} 5 \\ 20.0 \% \end{array}$ | $\begin{array}{r} 12 \\ 26.1 \% \end{array}$ | 7 $18.9 \%$ |
| Mean SD | 2.4 0.8 | 2.3 0.8 | 2.3 0.9 | 2.3 0.8 | 2.4 0.8 | 2.5 0.8 | 2.4 | 2.2 | 2.2 0.8 | 2.4 0.8 |
| SD |  |  |  |  |  |  |  |  |  | 0.8 |

[^0]Topic 1: Marketplace Dynamics - Overall Company
Are you more or less optimistic about your own company compared to last quarter?

| $\mathrm{N}=574$ | Internet Sales \% |  |  | Number of Employees |  |  |  |  |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
|  | $\begin{gathered} 0 \% \\ \mathrm{~A} \\ \hline \end{gathered}$ | $\begin{gathered} 1-10 \% \\ \text { B } \\ \hline \end{gathered}$ | $\begin{gathered} >10 \% \\ \mathrm{C} \\ \hline \end{gathered}$ | $\begin{gathered} <100 \\ \mathrm{~A} \\ \hline \end{gathered}$ | $\begin{gathered} 100- \\ 999 \\ \text { B } \\ \hline \end{gathered}$ | $\begin{gathered} 1000- \\ 4999 \\ \mathrm{C} \end{gathered}$ | $\begin{gathered} 5000- \\ 9999 \\ \mathrm{D} \end{gathered}$ | $\begin{gathered} 10,000+ \\ \mathrm{E} \\ \hline \end{gathered}$ |
| Total | 166 | 96 | 52 | 121 | 90 | 51 | 22 | 43 |
|  | 52.9\% | 30.6\% | 16.6\% | 37.0\% | 27.5\% | 15.6\% | 6.7\% | 13.1\% |
| 3=More | 83 | 52 | 34 | 64 | 57 | 27 | 9 | 21 |
|  | 50.3\% | 54.2\% | 65.4\% | 52.9\% | 63.3\% | 54.0\% | 40.9\% | 48.8\% |
| 2=No Change | 49 | 25 | 10 | 31 | 21 | 14 | 10 | 10 |
|  | 29.7\% | 26.0\% | 19.2\% | 25.6\% | 23.3\% | 28.0\% | 45.5\% | 23.3\% |
|  |  |  |  |  | d |  | b |  |
| 1=Less | 33 | 19 | 8 | 26 | 12 | 9 | 3 | 12 |
|  | 20.0\% | 19.8\% | 15.4\% | 21.5\% | 13.3\% | 18.0\% | 13.6\% | 27.9\% |
| Mean | 2.3 | 2.3 | 2.5 | 2.3 | 2.5 | 2.4 | 2.3 | 2.2 |
| SD | 0.8 | 0.8 | 0.8 | 0.8 | 0.7 | 0.8 | 0.7 | 0.9 |
|  |  |  |  |  | - |  |  | b |

Significance Tests Between Columns: Lower case: $\mathrm{p}<.05$ Upper case: $\mathrm{p}<.01$

## Topic 1: Marketplace Dynamics - Overall Company

Rate your optimism about your company on a scale from $0-100$ with 0 being the least optimistic and 100 being the most optimistic.

| $\mathrm{N}=574$ | Total | Industry Sector |  |  |  |  |  |  |  |  |  |  |  |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
| $\begin{aligned} & \text { Number } \\ & \text { Mean } \\ & \text { SD } \end{aligned}$ |  | Consumer <br> Packaged <br> Goods <br> A | Commun- <br> ications <br> Media <br> B | Mining Construc- tion C | $\begin{gathered} \text { Trans- } \\ \text { portation } \\ \text { D } \\ \hline \end{gathered}$ | $\begin{gathered} \text { Energy } \\ \mathrm{E} \\ \hline \end{gathered}$ | $\begin{gathered} \text { Manufact- } \\ \text { uring } \\ \text { F } \\ \hline \end{gathered}$ | Retail Wholesale G | Tech Software Biotech H | $\qquad$ | $\begin{gathered} \text { Consumer } \\ \text { Services } \\ \text { J } \\ \hline \end{gathered}$ | Service <br> Consult- <br> ing <br> K |  |
| Number | 574 | 20 | 18 | 3 | 3 | 11 | 49 | 26 | 53 | 43 | 10 | 51 | 40 |
| Percent | 100.0\% | 6.1\% | 5.5\% | 0.9\% | 0.9\% | 3.4\% | 15.0\% | 8.0\% | 16.2\% | 13.1\% | 3.1\% | 15.6\% | 12.2\% |
| Optimism rating | 571 | 20 | 18 | 3 | 3 | 11 | 49 | 26 | 53 | 42 | 10 | 50 | 40 |
|  | 69.5 | 66.4 | 65.6 | 35.3 | 93.3 | 80.9 | 72.1 | 67.0 | 69.8 | 69.4 | 72.0 | 69.1 | 68.9 |
|  | 19.0 | 17.3 | 21.4 | 39.5 | 7.6 | 11.4 | 16.3 | 23.4 | 16.9 | 16.6 | 14.9 | 18.8 | 19.0 |
|  |  | cde | de | aEFgHIjKL | abfhijkl | abChi | Cd | c | Cde | Cde | cd | Cd | Cd |

Significance Tests Between Columns: Lower case: $\mathrm{p}<.05$ Upper case: $\mathrm{p}<.01$

## Topic 1: Marketplace Dynamics - Overall Company

Rate your optimism about your company on a scale from $0-100$ with 0 being the least optimistic and 100 being the most optimistic.


Significance Tests Between Columns: Lower case: $\mathrm{p}<.05$ Upper case: $\mathrm{p}<.01$

## Topic 1: Marketplace Dynamics - Overall Company

Rate your optimism about your company on a scale from $0-100$ with 0 being the least optimistic and 100 being the most optimistic.


## Topic 1: Marketplace Dynamics - Customers

Are you more or less optimistic about your prospects for revenue growth compared to the prior 12 months?

| $\mathrm{N}=574$ | Total | Industry Sector |  |  |  |  |  |  |  |  |  |  |  |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
|  |  | Consumer <br> Packaged <br> Goods <br> A | Commun- <br> ications <br> Media <br> B | Mining Construc- tion C | Transportation D | $\begin{gathered} \text { Energy } \\ \mathrm{E} \\ \hline \end{gathered}$ | $\begin{gathered} \text { Manufact- } \\ \text { uring } \\ \text { F } \\ \hline \end{gathered}$ | Retail Wholesale G | Tech Software Biotech H | Banking Finance Insur. I | $\begin{gathered} \text { Consumer } \\ \text { Services } \\ \text { J } \\ \hline \end{gathered}$ | Service <br> Consult- <br> ing <br> K | Healthcare Pharmac. L |
| Total | 327 | 20 | 18 | 3 | 3 | 11 | 49 | 26 | 53 | 43 | 10 | 51 | 40 |
|  | 100.0\% | 6.1\% | 5.5\% | 0.9\% | 0.9\% | 3.4\% | 15.0\% | 8.0\% | 16.2\% | 13.1\% | $3.1 \%$ | 15.6\% | 12.2\% |
| 3=More | 366 | 12 | 12 | 1 | 3 | 9 | 30 | 16 | 43 | 25 | 7 | 33 | 22 |
|  | 63.9\% | 60.0\% | 66.7\% | 33.3\% | 100.0\% | 81.8\% | 61.2\% | 61.5\% | 81.1\% | 58.1\% | 70.0\% | 64.7\% | 55.0\% |
|  |  |  |  |  |  |  | h |  | fiL | h |  |  | H |
| 2=No Change | 100 | 4 | 2 | 0 | 0 | 0 | 9 | 4 | 6 | 8 | 3 | 8 | 7 |
|  | 17.5\% | 20.0\% | 11.1\% | 0.0\% | 0.0\% | 0.0\% | 18.4\% | 15.4\% | 11.3\% | 18.6\% | 30.0\% | 15.7\% | 17.5\% |
| 1=Less | 107 | 4 | 4 | 2 | 0 | 2 | 10 | 6 | 4 | 10 | 0 | 10 | 11 |
|  | 18.7\% | 20.0\% | 22.2\% | $66.7 \%$ | 0.0\% | 18.2\% | 20.4\% | 23.1\% | $7.5 \%$ | 23.3\% | 0.0\% | 19.6\% | 27.5\% |
|  |  |  |  | Hj |  |  |  |  | Cil | h | c |  | h |
|  | 2.5 | 2.4 | 2.4 | 1.7 | 3.0 | 2.6 | 2.4 | 2.4 | 2.7 | 2.3 | 2.7 | 2.5 | 2.3 |
| SD | 0.8 | 0.8 | 0.9 | 1.2 | 0.0 | 0.8 | 0.8 | 0.9 | 0.6 | 0.8 | 0.5 | 0.8 | 0.9 |
|  |  |  |  | Hj |  |  | h | h | CfgIkL | H | c | h | H |

Significance Tests Between Columns: Lower case: $\mathrm{p}<.05$ Upper case: $\mathrm{p}<.01$

## Topic 1: Marketplace Dynamics - Customers

Are you more or less optimistic about your prospects for revenue growth compared to the prior $\mathbf{1 2}$ months?

| $\mathrm{N}=574$ | Economic Sector |  |  |  | Sales Revenue |  |  |  |  |  |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
|  | B2B Product A | B2B Services B | B2C Product C | B2C Services D | $\begin{gathered} \hline<\$ 25 \\ \text { million } \\ \text { A } \end{gathered}$ | \$26-99 million B | $\begin{gathered} \$ 100-499 \\ \text { million } \\ \text { C } \\ \hline \end{gathered}$ | $\begin{gathered} \$ 500-999 \\ \text { million } \\ \mathrm{D} \\ \hline \end{gathered}$ | \$1-9.9 billion E | $\begin{gathered} \$ 10+\text { billion } \\ \text { F } \\ \hline \end{gathered}$ |
| Total | 153 | 151 | 63 | 69 | 121 | 50 | 43 | 25 | 47 | 37 |
|  | 35.1\% | 34.6\% | 14.4\% | 15.8\% | 37.5\% | 15.5\% | 13.3\% | 7.7\% | 14.6\% | 11.5\% |
| 3=More | 108 | 100 | 31 | 38 | 79 | 34 | 33 | 17 | 26 | 22 |
|  | 70.6\% | 66.2\% | 49.2\% | 55.9\% | 65.3\% | 68.0\% | 76.7\% | 68.0\% | 55.3\% | 59.5\% |
|  | Cd | c | Ab | a |  |  | e |  | c |  |
| 2=No Change | 22 | 21 | 15 | 16 | 13 | 10 | 5 | 4 | 7 | 11 |
|  | 14.4\% | 13.9\% | 23.8\% | 23.5\% | 10.7\% | 20.0\% | 11.6\% | 16.0\% | 14.9\% | 29.7\% |
|  |  |  |  |  | F |  | f |  |  | Ac |
| 1=Less | 23 | 30 | 17 | 14 | 29 | 6 | 5 | 4 | 14 | 4 |
|  | 15.0\% | 19.9\% | 27.0\% | 20.6\% | 24.0\% | 12.0\% | 11.6\% | 16.0\% | 29.8\% | 10.8\% |
|  | c |  | a |  |  | e | e |  | bcf | e |
| Mean | 2.6 | 2.5 | 2.2 | 2.4 | 2.4 | 2.6 | 2.7 | 2.5 | 2.3 | 2.5 |
| SD | 0.7 | 0.8 | 0.9 | 0.8 | 0.9 | 0.7 | 0.7 | 0.8 | 0.9 | 0.7 |
|  | C |  | A |  |  |  | e |  | c |  |

Significance Tests Between Columns: Lower case: $\mathrm{p}<.05$ Upper case: $\mathrm{p}<.01$

## Topic 1: Marketplace Dynamics - Customers

Are you more or less optimistic about your prospects for revenue growth compared to the prior 12 months?

| $\mathrm{N}=574$ | Internet Sales \% |  |  | Number of Employees |  |  |  |  |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
|  | $\begin{gathered} 0 \% \\ \mathrm{~A} \\ \hline \end{gathered}$ | $\begin{gathered} 1-10 \% \\ \text { B } \\ \hline \end{gathered}$ | $\begin{gathered} >10 \% \\ \mathrm{C} \\ \hline \end{gathered}$ | $\begin{gathered} <100 \\ \mathrm{~A} \\ \hline \end{gathered}$ | $\begin{gathered} 100- \\ 999 \\ \text { B } \\ \hline \end{gathered}$ | $\begin{gathered} 1000- \\ 4999 \\ \mathrm{C} \end{gathered}$ | $\begin{gathered} 5000- \\ 9999 \\ \mathrm{D} \end{gathered}$ | $\begin{gathered} 10,000+ \\ \mathrm{E} \\ \hline \end{gathered}$ |
| Total | 166 | 96 | 52 | 121 | 90 | 51 | 22 | 43 |
|  | 52.9\% | 30.6\% | 16.6\% | 37.0\% | 27.5\% | 15.6\% | 6.7\% | 13.1\% |
| 3=More | 107 | 58 | 41 | 78 | 66 | 31 | 12 | 28 |
|  | 64.5\% | 60.4\% | 78.8\% | 64.5\% | 73.3\% | 60.8\% | 54.5\% | 65.1\% |
|  |  | c | b |  |  |  |  |  |
| 2=No Change | 26 | 19 | 3 58 | 16 | 11 | 11 | $\begin{array}{r}7 \\ \\ \\ \\ \hline\end{array}$ | 6 |
|  | 15.7\% | 19.8\% | 5.8\% | 13.2\% | 12.2\% | 21.6\% | 31.8\% | 14.0\% |
|  |  | c | b | d | d |  | ab |  |
| 1=Less | 33 | 19 | 8 | 27 | 13 | 9 | 3 | 9 |
|  | 19.9\% | 19.8\% | 15.4\% | 22.3\% | 14.4\% | 17.6\% | 13.6\% | 20.9\% |
| Mean | 2.4 | 2.4 | 2.6 | 2.4 | 2.6 | 2.4 | 2.4 | 2.4 |
| SD | 0.8 | 0.8 | 0.7 | 0.8 | 0.7 | 0.8 | 0.7 | 0.8 |

[^1]
## Topic 1: Marketplace Dynamics - Customers

Rate your optimism about your prospects for sales revenue growth on a scale from $\mathbf{0 - 1 0 0}$ with $\mathbf{0}$ being the least optimistic and 100 being the most optimistic

| $\mathrm{N}=574$ | Total | Industry Sector |  |  |  |  |  |  |  |  |  |  |  |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
| Number <br> Mean <br> SD |  | Consumer <br> Packaged <br> Goods <br> A | Commun- <br> ications <br> Media <br> B | Mining Construc- tion C | Transportation D | $\begin{gathered} \text { Energy } \\ \mathrm{E} \\ \hline \end{gathered}$ | $\begin{gathered} \text { Manufact- } \\ \text { uring } \\ \text { F } \\ \hline \end{gathered}$ | $\begin{gathered} \text { Retail } \\ \text { Wholesale } \\ \text { G } \\ \hline \end{gathered}$ | Tech Software Biotech $\mathrm{H}$ | Banking Finance Insur. $\qquad$ I | $\begin{gathered} \text { Consumer } \\ \text { Services } \\ \text { J } \\ \hline \end{gathered}$ | Service Consult- ing K | Healthcare Pharmac. L |
| Number | 574 | 20 | 18 | 3 | 3 | 11 | 49 | 26 | 53 | 43 | 10 | 51 | 40 |
| Percent | 100.0\% | 6.1\% | 5.5\% | 0.9\% | 0.9\% | 3.4\% | 15.0\% | 8.0\% | 16.2\% | 13.1\% | 3.1\% | 15.6\% | 12.2\% |
| Optimism rating | 572 | 20 | 18 | 3 | 3 | 11 | 49 | 26 | 53 | 43 | 10 | 51 | 40 |
|  | 66.7 | 65.2 | 60.4 | 32.7 | 85.0 | 74.1 | 66.8 | 65.0 | 70.7 | 63.7 | 73.0 | 68.3 | 65.8 |
|  | 20.8 | 17.1 | 20.4 | 40.5 | 8.7 | 22.5 | 21.7 | 23.5 | 19.2 | 19.1 | 18.0 | 20.2 | 23.5 |
|  |  | c |  | aefgHijKl |  | c | c | c | C | c | c | C | c |

Significance Tests Between Columns: Lower case: $\mathrm{p}<.05$ Upper case: $\mathrm{p}<.01$

## Topic 1: Marketplace Dynamics - Customers

Rate your optimism about your prospects for sales revenue growth on a scale from $\mathbf{0 - 1 0 0}$ with $\mathbf{0}$ being the least optimistic and 100 being the most optimistic

| $\mathrm{N}=574$ | Economic Sector |  |  |  | Sales Revenue |  |  |  |  |  |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
| Number <br> Mean <br> SD | $\begin{aligned} & \mathrm{B} 2 \mathrm{~B} \\ & \text { Product } \end{aligned}$ $\mathrm{A}$ | $\begin{gathered} \text { B2B } \\ \text { Services } \\ \text { B } \\ \hline \end{gathered}$ | $\begin{aligned} & \mathrm{B} 2 \mathrm{C} \\ & \text { Product } \end{aligned}$ $\mathrm{C}$ | $\begin{gathered} \text { B2C } \\ \text { Services } \\ \text { D } \\ \hline \end{gathered}$ | $\begin{gathered} <\$ 25 \\ \text { million } \end{gathered}$ $\mathrm{A}$ | \$26-99 million B | $\begin{gathered} \$ 100-499 \\ \text { million } \\ \text { C } \end{gathered}$ | $\begin{gathered} \$ 500-999 \\ \text { million } \\ D \end{gathered}$ | \$1-9.9 billion E | $\begin{gathered} \$ 10+\text { billion } \\ \text { F } \end{gathered}$ |
| Number | 153 | 151 | 63 | 69 | 121 | 50 | 43 | 25 | 47 | 37 |
| Percent | 35.1\% | 34.6\% | 14.4\% | 15.8\% | 37.5\% | 15.5\% | 13.3\% | 7.7\% | 14.6\% | 11.5\% |
| Optimism rating | 152 | 151 | 63 | 69 | 121 | 50 | 43 | 25 | 47 | 37 |
|  | 68.4 | 66.2 | 65.6 | 62.5 | 64.8 | 69.6 | 72.7 | 62.0 | 65.0 | 70.8 |
|  | 21.6 | 19.8 | 22.3 | 21.0 | 25.0 | 19.4 | 14.8 | 19.6 | 19.5 | 16.4 |
|  |  |  |  |  |  |  | de | c | c |  |

Significance Tests Between Columns: Lower case: $\mathrm{p}<.05$ Upper case: $\mathrm{p}<.01$

## Topic 1: Marketplace Dynamics - Customers

Rate your optimism about your prospects for sales revenue growth on a scale from $\mathbf{0 - 1 0 0}$ with $\mathbf{0}$ being the least optimistic and 100 being the most optimistic

| $\mathrm{N}=574$ | Internet Sales \% |  |  | Number of Employees |  |  |  |  |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
| Number <br> Mean SD | $\begin{gathered} 0 \% \\ \mathrm{~A} \\ \hline \end{gathered}$ | $\begin{gathered} 1-10 \% \\ \text { B } \\ \hline \end{gathered}$ | $\begin{gathered} >10 \% \\ \mathrm{C} \\ \hline \end{gathered}$ | $\begin{gathered} <100 \\ \mathrm{~A} \\ \hline \end{gathered}$ | $\begin{gathered} 100- \\ 999 \\ \text { B } \\ \hline \end{gathered}$ | $\begin{gathered} 1000- \\ 4999 \\ \mathrm{C} \end{gathered}$ | $\begin{gathered} 5000- \\ 9999 \\ \text { D } \\ \hline \end{gathered}$ | $\begin{gathered} 10,000+ \\ E \\ \hline \end{gathered}$ |
| Number | 166 | 96 | 52 | 121 | 90 | 51 | 22 | 43 |
| Percent | 52.9\% | 30.6\% | 16.6\% | 37.0\% | 27.5\% | 15.6\% | 6.7\% | 13.1\% |
| Optimism rating | 166 | 96 | 52 | 121 | 90 | 51 | 22 | 43 |
|  | 66.5 | 65.6 | 71.9 | 64.6 | 71.8 | 68.0 | 60.0 | 69.0 |
|  | 21.2 | 21.4 | 19.2 | 24.1 | 18.3 | 17.1 | 17.0 | 17.8 |
|  |  |  |  | b | aD |  | B |  |

Significance Tests Between Columns: Lower case: $\mathrm{p}<.05$ Upper case: $\mathrm{p}<.01$

## Topic 1: Marketplace Dynamics - Customers

Expected change in: Customer's purchase volume

| $\mathrm{N}=574$ | Total | Industry Sector |  |  |  |  |  |  |  |  |  |  |  |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
|  |  | Consumer <br> Packaged Goods A | $\begin{gathered} \hline \text { Commun- } \\ \text { ications } \\ \text { Media } \\ \text { B } \\ \hline \end{gathered}$ | Mining Construc- tion C | Transportation D | $\begin{gathered} \text { Energy } \\ \text { E } \\ \hline \end{gathered}$ | $\begin{gathered} \text { Manufact- } \\ \text { uring } \\ \text { F } \\ \hline \end{gathered}$ | Retail Wholesale G | Tech Software Biotech H | Banking Finance Insur. I | Consumer Services J | $\begin{gathered} \text { Service } \\ \text { Consult- } \\ \text { ing } \\ \text { K } \\ \hline \end{gathered}$ | Healthcare <br> Pharmac. L |
| Total | 327 | 20 | 18 | 3 | 3 | 11 | 49 | 26 | 53 | 43 | 10 | 51 | 40 |
|  | 100.0\% | 6.1\% | 5.5\% | 0.9\% | 0.9\% | 3.4\% | 15.0\% | 8.0\% | 16.2\% | 13.1\% | 3.1\% | 15.6\% | 12.2\% |
| 3=More | 356 | 16 | 10 | 1 | 3 | 9 | 32 | 14 | 42 | 22 | 7 | 28 | 25 |
|  | 62.2\% | 80.0\% | 55.6\% | 33.3\% | 100.0\% | 81.8\% | 65.3\% | 56.0\% | 79.2\% | 51.2\% | 70.0\% | 56.0\% | 62.5\% |
|  |  | i |  |  |  |  |  | h | gIk | aH |  | h |  |
| 2=No Change | 130 | 2 | 4 | 0 | 0 | 0 | 10 | 7 | 7 | 14 | 2 | 16 | 7 |
|  | 22.7\% | 10.0\% | 22.2\% | 0.0\% | 0.0\% | 0.0\% | 20.4\% | 28.0\% | 13.2\% | 32.6\% | 20.0\% | 32.0\% | 17.5\% |
|  |  |  |  |  |  |  |  |  |  | eh |  | eh |  |
| 1=Less | 86 | 2 | 4 | 2 | 0 | 2 | 7 | 4 | 4 | 7 | 1 | 6 | 8 |
|  | 15.0\% | 10.0\% | 22.2\% | 66.7\% | 0.0\% | 18.2\% | 14.3\% | 16.0\% | 7.5\% | 16.3\% | 10.0\% | 12.0\% | 20.0\% |
|  |  | c |  | afHik |  |  | c |  | C | c |  | c |  |
| Mean | 2.5 | 2.7 | 2.3 | 1.7 | 3.0 | 2.6 | 2.5 | 2.4 | 2.7 | 2.3 | 2.6 | 2.4 | 2.4 |
| SD | 0.7 | 0.7 | 0.8 | 1.2 | 0.0 | 0.8 | 0.7 | 0.8 | 0.6 | 0.8 | 0.7 | 0.7 | 0.8 |
|  |  | c | h | aH |  |  |  |  | bCIk1 | H |  | h | h |

Significance Tests Between Columns: Lower case: $\mathrm{p}<.05$ Upper case: $\mathrm{p}<.01$

## Topic 1: Marketplace Dynamics - Customers

Expected change in: Customer's purchase volume

| $\mathrm{N}=574$ | Economic Sector |  |  |  | Sales Revenue |  |  |  |  |  |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
|  | $\begin{gathered} \text { B2B } \\ \text { Product } \\ \text { A } \end{gathered}$ | B2B Services B | $\begin{gathered} \mathrm{B} 2 \mathrm{C} \\ \text { Product } \\ \mathrm{C} \end{gathered}$ | B2C Services D | $\begin{gathered} \hline<\$ 25 \\ \text { million } \\ \text { A } \end{gathered}$ | \$26-99 million B | $\begin{gathered} \hline \$ 100-499 \\ \text { million } \\ \text { C } \\ \hline \end{gathered}$ | $\begin{gathered} \hline \$ 500-999 \\ \text { million } \\ \mathrm{D} \\ \hline \end{gathered}$ | \$1-9.9 billion E | $\begin{gathered} \$ 10+\text { billion } \\ \mathrm{F} \\ \hline \end{gathered}$ |
| Total | 153 | 151 | 63 | 69 | 121 | 50 | 43 | 25 | 47 | 37 |
|  | 35.1\% | 34.6\% | 14.4\% | 15.8\% | 37.5\% | 15.5\% | 13.3\% | 7.7\% | 14.6\% | 11.5\% |
| 3=More | 105 | 92 | 37 | 35 | 75 | 30 | 30 | 19 | 27 | 25 |
|  | 69.1\% | 61.3\% | 58.7\% | 50.7\% | 62.5\% | 60.0\% | 69.8\% | 76.0\% | 58.7\% | 67.6\% |
|  | D |  |  | A |  |  |  |  |  |  |
| 2=No Change | 27 | 36 | 14 | 23 | 27 | 14 | 6 | 2 | 13 | 6 |
|  | 17.8\% | 24.0\% | 22.2\% | 33.3\% | 22.5\% | 28.0\% | 14.0\% | 8.0\% | 28.3\% | 16.2\% |
|  | d |  |  | a |  | d |  | be | d |  |
| 1=Less | 20 | 22 | 12 | 11 | 18 | 6 | 7 | 4 | 6 | 6 |
|  | 13.2\% | 14.7\% | 19.0\% | 15.9\% | 15.0\% | 12.0\% | 16.3\% | 16.0\% | 13.0\% | 16.2\% |
| Mean | 2.6 | 2.5 | 2.4 | 2.3 | 2.5 | 2.5 | 2.5 | 2.6 | 2.5 | 2.5 |
| SD | 0.7 | 0.7 | 0.8 | 0.7 | 0.7 | 0.7 | 0.8 | 0.8 | 0.7 | 0.8 |
|  | d |  |  | a |  |  |  |  |  |  |

Significance Tests Between Columns: Lower case: $\mathrm{p}<.05$ Upper case: $\mathrm{p}<.01$

## Topic 1: Marketplace Dynamics - Customers

Expected change in: Customer's purchase volume

| $\mathrm{N}=574$ | Internet Sales \% |  |  | Number of Employees |  |  |  |  |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
|  | $\begin{gathered} 0 \% \\ \mathrm{~A} \\ \hline \end{gathered}$ | $\begin{gathered} 1-10 \% \\ \text { B } \\ \hline \end{gathered}$ | $\begin{gathered} >10 \% \\ \mathrm{C} \\ \hline \end{gathered}$ | $\begin{gathered} <100 \\ \mathrm{~A} \\ \hline \end{gathered}$ | $\begin{gathered} 100- \\ 999 \\ \text { B } \\ \hline \end{gathered}$ | $\begin{gathered} 1000- \\ 4999 \\ \text { C } \end{gathered}$ | $\begin{gathered} 5000- \\ 9999 \\ \mathrm{D} \end{gathered}$ | $\begin{gathered} 10,000+ \\ \mathrm{E} \\ \hline \end{gathered}$ |
| Total | $\begin{array}{r} 166 \\ 52.9 \% \end{array}$ | $\begin{array}{r} 96 \\ 30.6 \% \end{array}$ | $\begin{array}{r} 52 \\ 16.6 \% \end{array}$ | $\begin{array}{r} 121 \\ 37.0 \% \end{array}$ | $\begin{array}{r} 90 \\ 27.5 \% \end{array}$ | $\begin{array}{r} 51 \\ 15.6 \% \end{array}$ | $\begin{array}{r} 22 \\ 6.7 \% \end{array}$ | $\begin{array}{r} 43 \\ 13.1 \% \end{array}$ |
| 3=More | $\begin{array}{r} 101 \\ 61.6 \% \end{array}$ | $\begin{array}{r} 66 \\ 68.8 \% \end{array}$ | $\begin{array}{r} 36 \\ 69.2 \% \end{array}$ | $\begin{array}{r} 76 \\ 63.3 \% \end{array}$ | $\begin{array}{r} 57 \\ 63.3 \% \end{array}$ | $\begin{array}{r} 34 \\ 68.0 \% \end{array}$ | $\begin{array}{r} 11 \\ 50.0 \% \end{array}$ | $\begin{array}{r} 32 \\ 74.4 \% \end{array}$ |
| 2=No Change | $\begin{array}{r} 40 \\ 24.4 \% \\ \mathrm{~b} \end{array}$ | $\begin{array}{r} 13 \\ 13.5 \% \\ a \end{array}$ | $\begin{array}{r} 11 \\ 21.2 \% \end{array}$ | $\begin{array}{r} 26 \\ 21.7 \% \end{array}$ | $\begin{array}{r} 21 \\ 23.3 \% \end{array}$ | $\begin{array}{r} 9 \\ 18.0 \% \end{array}$ | $\begin{array}{r} 8 \\ 36.4 \% \\ \mathrm{e} \end{array}$ | $\begin{array}{r} 5 \\ 11.6 \% \\ \mathrm{~d} \end{array}$ |
| 1=Less | $\begin{array}{r} 23 \\ 14.0 \% \end{array}$ | $\begin{array}{r} 17 \\ 17.7 \% \end{array}$ | $\begin{array}{r} 5 \\ 9.6 \% \end{array}$ | $\begin{array}{r} 18 \\ 15.0 \% \end{array}$ | $\begin{array}{r} 12 \\ 13.3 \% \end{array}$ | $\begin{array}{r} 7 \\ 14.0 \% \end{array}$ | $\begin{array}{r} 3 \\ 13.6 \% \end{array}$ | $\begin{array}{r} 6 \\ 14.0 \% \end{array}$ |
| Mean SD | 2.5 0.7 | 2.5 0.8 | 2.6 0.7 | 2.5 0.7 | 2.5 0.7 | 2.5 0.7 | 2.4 0.7 | 2.6 0.7 |
| Significance Te | Lower ca | : $\mathrm{p}<.05$ Up | case: $\mathrm{p}<.0$ |  |  |  |  |  |

## Topic 1: Marketplace Dynamics - Customers

Expected change in: Customer's price per unit

| $\mathrm{N}=574$ | Total | Industry Sector |  |  |  |  |  |  |  |  |  |  |  |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
|  |  | Consumer Packaged Goods A | Commun- <br> ications <br> Media <br> B | Mining Construc- tion C | Transportation D | $\begin{gathered} \text { Energy } \\ \text { E } \\ \hline \end{gathered}$ | $\begin{gathered} \text { Manufact- } \\ \text { uring } \\ \text { F } \\ \hline \end{gathered}$ | Retail Wholesale G | Tech Software Biotech H | Banking Finance Insur. I | Consumer Services J | $\begin{gathered} \text { Service } \\ \text { Consult- } \\ \text { ing } \\ \text { K } \\ \hline \end{gathered}$ | Healthcare <br> Pharmac. L |
| Total | 327 | 20 | 18 | 3 | 3 | 11 | 49 | 26 | 53 | 43 | 10 | 51 | 40 |
|  | 100.0\% | 6.1\% | 5.5\% | 0.9\% | 0.9\% | 3.4\% | 15.0\% | 8.0\% | 16.2\% | 13.1\% | 3.1\% | 15.6\% | 12.2\% |
| 3=More | 145 | 4 | 4 | 1 | 2 | 5 | 12 | 10 | 14 | 17 | 2 | 10 | 3 |
|  | 25.3\% | 20.0\% | 22.2\% | 33.3\% | 66.7\% | 45.5\% | 24.5\% | 38.5\% | 26.4\% | 39.5\% | 20.0\% | 20.0\% | 7.5\% |
|  |  |  |  |  | L | L | 1 | L | 1 | kL |  | i | DEfGhI |
| 2=No Change | 276 | 8 | 10 | 0 | 1 | 5 | 23 | 10 | 26 | 15 | 8 | 32 | 22 |
|  | 48.2\% | 40.0\% | 55.6\% | 0.0\% | 33.3\% | 45.5\% | 46.9\% | 38.5\% | 49.1\% | 34.9\% | 80.0\% | 64.0\% | 55.0\% |
|  |  | j |  | jk |  |  |  | jk |  | jK | acgi | cgI |  |
| 1=Less | 152 | 8 |  |  | 0 | 1 | 14 | 6 | 13 | 11 | 0 | 8 |  |
|  | 26.5\% | 40.0\% | 22.2\% | 66.7\% | 0.0\% | 9.1\% | 28.6\% | 23.1\% | 24.5\% | 25.6\% | 0.0\% | 16.0\% | 37.5\% |
|  |  | jk |  | jk |  |  |  |  |  |  | acl | acl | jk |
| Mean | 2.0 | 1.8 | 2.0 | 1.7 | 2.7 | 2.4 | 2.0 | 2.2 | 2.0 | 2.1 | 2.2 | 2.0 | 1.7 |
| SD | 0.7 | 0.8 | 0.7 | 1.2 | 0.6 | 0.7 | 0.7 | 0.8 | 0.7 | 0.8 | 0.4 | 0.6 | 0.6 |
|  |  |  |  |  | 1 | L |  | 1 | 1 | L | 1 | L | dEghIjK |

Significance Tests Between Columns: Lower case: $\mathrm{p}<.05$ Upper case: $\mathrm{p}<.01$

## Topic 1: Marketplace Dynamics - Customers

Expected change in: Customer's price per unit

| $\mathrm{N}=574$ | Economic Sector |  |  |  | Sales Revenue |  |  |  |  |  |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
|  |  | B2B Services B | B2C Product C | B2C Services D | $\begin{gathered} \hline<\$ 25 \\ \text { million } \\ \mathrm{A} \end{gathered}$ | \$26-99 million B | $\begin{gathered} \$ 100-499 \\ \text { million } \\ \text { C } \\ \hline \end{gathered}$ | $\begin{gathered} \$ 500-999 \\ \text { million } \\ \mathrm{D} \\ \hline \end{gathered}$ | \$1-9.9 billion E | $\begin{gathered} \$ 10+\text { billion } \\ \text { F } \\ \hline \end{gathered}$ |
| Total | 153 | 151 | 63 | 69 | 121 | 50 | 43 | 25 | 47 | 37 |
|  | 35.1\% | 34.6\% | 14.4\% | 15.8\% | 37.5\% | 15.5\% | 13.3\% | 7.7\% | 14.6\% | 11.5\% |
| 3=More | 34 | 39 | 20 | 16 | 30 | 7 | 15 | 8 | 12 | 11 |
|  | 22.2\% | 26.0\% | 31.7\% | 23.2\% | 25.0\% | 14.0\% | 34.9\% | 32.0\% | 25.5\% | 29.7\% |
| 2=No Change | $73$ |  |  | 38 | 59 | 29 | 21 | 7 | 21 | 19 |
|  | $47.7 \%$ | 52.0\% | 41.3\% | 55.1\% | 49.2\% | 58.0\% | 48.8\% | 28.0\% | 44.7\% | 51.4\% |
|  |  |  |  |  |  | d |  | b |  |  |
| 1=Less | 46 | 33 | 17 | 15 | 31 | 14 | 7 | 10 | 14 | 7 |
|  | 30.1\% | 22.0\% | 27.0\% | 21.7\% | 25.8\% | 28.0\% | 16.3\% | 40.0\% | 29.8\% | 18.9\% |
|  |  |  |  |  |  |  | d | c |  |  |
| Mean | 1.9 | 2.0 | 2.0 | 2.0 | 2.0 | 1.9 | 2.2 | 1.9 | 2.0 | 2.1 |
| SD | 0.7 | 0.7 | 0.8 | 0.7 | 0.7 | 0.6 | 0.7 | 0.9 | 0.8 | 0.7 |
|  |  |  |  |  |  | c | b |  |  |  |

Significance Tests Between Columns: Lower case: $\mathrm{p}<.05$ Upper case: $\mathrm{p}<.01$

## Topic 1: Marketplace Dynamics - Customers

Expected change in: Customer's price per unit

| $\mathrm{N}=574$ | Internet Sales \% |  |  | Number of Employees |  |  |  |  |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
|  | $\begin{gathered} 0 \% \\ \text { A } \end{gathered}$ | $\begin{gathered} 1-10 \% \\ \text { B } \\ \hline \end{gathered}$ | $\begin{gathered} >10 \% \\ \mathrm{C} \end{gathered}$ | $\begin{gathered} <100 \\ \mathrm{~A} \end{gathered}$ | $\begin{gathered} 100- \\ 999 \\ \text { B } \end{gathered}$ | $\begin{gathered} 1000- \\ 4999 \\ \text { C } \end{gathered}$ | $\begin{gathered} 5000- \\ 9999 \\ \text { D } \end{gathered}$ | $\begin{gathered} 10,000+ \\ E \end{gathered}$ |
| Total | $\begin{array}{r} 166 \\ 52.9 \% \end{array}$ | $\begin{array}{r} 96 \\ 30.6 \% \end{array}$ | $\begin{array}{r} 52 \\ 16.6 \% \end{array}$ | $\begin{array}{r} 121 \\ 37.0 \% \end{array}$ | $\begin{array}{r} 90 \\ 27.5 \% \end{array}$ | $\begin{array}{r} 51 \\ 15.6 \% \end{array}$ | $\begin{array}{r} 22 \\ 6.7 \% \end{array}$ | $\begin{array}{r} 43 \\ 13.1 \% \end{array}$ |
| 3=More | $\begin{array}{r} 38 \\ 23.0 \% \end{array}$ | $\begin{array}{r} 27 \\ 28.1 \% \end{array}$ | $\begin{array}{r} 14 \\ 26.9 \% \end{array}$ | $\begin{array}{r} 25 \\ 20.8 \% \end{array}$ | $\begin{array}{r} 24 \\ 26.7 \% \end{array}$ | $\begin{array}{r} 13 \\ 25.5 \% \end{array}$ | $\begin{array}{r} 6 \\ 27.3 \% \end{array}$ | $\begin{array}{r} 15 \\ 34.9 \% \end{array}$ |
| 2=No Change | $\begin{array}{r} 80 \\ 48.5 \% \end{array}$ | $\begin{array}{r} 45 \\ 46.9 \% \end{array}$ | $\begin{array}{r} 29 \\ 55.8 \% \end{array}$ | $\begin{array}{r} 67 \\ 55.8 \% \end{array}$ | $\begin{array}{r} 43 \\ 47.8 \% \end{array}$ | $\begin{array}{r} 24 \\ 47.1 \% \end{array}$ | $\begin{array}{r} 10 \\ 45.5 \% \end{array}$ | $\begin{array}{r} 18 \\ 41.9 \% \end{array}$ |
| 1=Less | $\begin{array}{r} 47 \\ 28.5 \% \end{array}$ | $\begin{array}{r} 24 \\ 25.0 \% \end{array}$ | $\begin{array}{r} 9 \\ 17.3 \% \end{array}$ | $\begin{array}{r} 28 \\ 23.3 \% \end{array}$ | $\begin{array}{r} 23 \\ 25.6 \% \end{array}$ | $\begin{array}{r} 14 \\ 27.5 \% \end{array}$ | $\begin{array}{r} 6 \\ 27.3 \% \end{array}$ | $\begin{array}{r} 10 \\ 23.3 \% \end{array}$ |
| Mean SD | 1.9 0.7 | 2.0 0.7 | 2.1 0.7 | 2.0 0.7 | 2.0 0.7 | 2.0 0.7 | 2.0 0.8 | 2.1 0.8 |
| Significance T | Lower ca | $\mathrm{p}<.05$ Up | r case: $\mathrm{p}<.0$ |  |  |  |  |  |

## Topic 1: Marketplace Dynamics - Customers

Expected change in: Customer will buy related products/services from my firm

| $\mathrm{N}=574$ | Total | Industry Sector |  |  |  |  |  |  |  |  |  |  |  |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
|  |  | Consumer <br> Packaged <br> Goods <br> A | Commun- ications Media B | Mining Construc- tion C | Transportation D | $\begin{gathered} \text { Energy } \\ \mathrm{E} \\ \hline \end{gathered}$ | $\begin{gathered} \text { Manufact- } \\ \text { uring } \\ \text { F } \\ \hline \end{gathered}$ | $\begin{gathered} \text { Retail } \\ \text { Wholesale } \\ G \\ \hline \end{gathered}$ | Tech Software Biotech H | $\begin{gathered} \hline \text { Banking } \\ \text { Finance } \\ \text { Insur. } \\ \text { I } \\ \hline \end{gathered}$ | Consumer Services J | Service Consult- ing K | Healthcare <br> Pharmac. L |
| Total | 327 | 20 | 18 | 3 | 3 | 11 | 49 | 26 | 53 | 43 | 10 | 51 | 40 |
|  | 100.0\% | 6.1\% | 5.5\% | 0.9\% | 0.9\% | 3.4\% | 15.0\% | 8.0\% | 16.2\% | 13.1\% | 3.1\% | 15.6\% | 12.2\% |
| 3=More | 297 | 9 | 13 | 1 | 1 | 9 | 20 | 13 | 33 | 18 | 6 | 32 | 23 |
|  | 51.8\% | 45.0\% | 72.2\% | 33.3\% | 33.3\% | 81.8\% | 41.7\% | 50.0\% | 62.3\% | 41.9\% | 60.0\% | 62.7\% | 57.5\% |
|  |  |  | fi |  |  | fi | behk |  | fi | behk |  | fi |  |
| 2=No Change | 229 | 10 | 4 | 1 | 2 | 2 | 23 | 10 | 20 | 21 | 4 | 14 | 13 |
|  | 40.0\% | 50.0\% | 22.2\% | 33.3\% | 66.7\% | 18.2\% | 47.9\% | 38.5\% | 37.7\% | 48.8\% | 40.0\% | 27.5\% | 32.5\% |
|  |  |  |  |  |  |  | k |  |  | k |  | fi |  |
| 1=Less | 47 | 1 | 1 | 1 | 0 | 0 | 5 | 3 | 0 | 4 | 0 | 5 | 4 |
|  | 8.2\% | 5.0\% | 5.6\% | 33.3\% | 0.0\% | 0.0\% | 10.4\% | 11.5\% | 0.0\% | 9.3\% | 0.0\% | 9.8\% | 10.0\% |
|  |  |  |  | H |  |  | h | h | Cfgikl | h |  | h | h |
| Mean | 2.4 | 2.4 | 2.7 | 2.0 | 2.3 | 2.8 | 2.3 | 2.4 | 2.6 | 2.3 | 2.6 | 2.5 | 2.5 |
| SD | 0.6 | 0.6 | 0.6 | 1.0 | 0.6 | 0.4 | 0.7 | 0.7 | 0.5 | 0.6 | 0.5 | 0.7 | 0.7 |
|  |  | e | f | eh |  | acfi | beH |  | cFi | eh |  |  |  |

Significance Tests Between Columns: Lower case: $\mathrm{p}<.05$ Upper case: $\mathrm{p}<.01$

## Topic 1: Marketplace Dynamics - Customers

Expected change in: Customer will buy related products/services from my firm

| $\mathrm{N}=574$ | Economic Sector |  |  |  | Sales Revenue |  |  |  |  |  |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
|  | $\begin{gathered} \text { B2B } \\ \text { Product } \\ \text { A } \end{gathered}$ | B2B Services B | B2C Product C | B2C Services D | $\begin{gathered} \hline<\$ 25 \\ \text { million } \\ \mathrm{A} \end{gathered}$ | \$26-99 million B | $\begin{gathered} \$ 100-499 \\ \text { million } \\ \text { C } \\ \hline \end{gathered}$ | $\begin{gathered} \hline \$ 500-999 \\ \text { million } \\ \text { D } \end{gathered}$ | \$1-9.9 billion E | $\begin{gathered} \$ 10+\text { billion } \\ \mathrm{F} \\ \hline \end{gathered}$ |
| Total | $\begin{array}{r} 153 \\ 35.1 \% \end{array}$ | $\begin{array}{r} 151 \\ 34.6 \% \end{array}$ | $\begin{array}{r} 63 \\ 14.4 \% \end{array}$ | $\begin{array}{r} 69 \\ 15.8 \% \end{array}$ | $\begin{array}{r} 121 \\ 37.5 \% \end{array}$ | $\begin{array}{r} 50 \\ 15.5 \% \end{array}$ | $\begin{array}{r} 43 \\ 13.3 \% \end{array}$ | $\begin{array}{r} 25 \\ 7.7 \% \end{array}$ | $\begin{array}{r} 47 \\ 14.6 \% \end{array}$ | $\begin{array}{r} 37 \\ 11.5 \% \end{array}$ |
| 3=More | $\begin{array}{r} 74 \\ 48.7 \% \end{array}$ | $\begin{array}{r} 87 \\ 57.6 \% \end{array}$ | $\begin{array}{r} 28 \\ 44.4 \% \end{array}$ | $\begin{array}{r} 38 \\ 55.1 \% \end{array}$ | $\begin{array}{r} 62 \\ 51.2 \% \end{array}$ | $\begin{array}{r} 29 \\ 58.0 \% \end{array}$ | $\begin{array}{r} 24 \\ 55.8 \% \end{array}$ | $\begin{array}{r} 13 \\ 52.0 \% \end{array}$ | $\begin{array}{r} 22 \\ 47.8 \% \end{array}$ | $\begin{array}{r} 25 \\ 67.6 \% \end{array}$ |
| 2=No Change | $\begin{array}{r} 67 \\ 44.1 \% \end{array}$ | $\begin{array}{r} 51 \\ 33.8 \% \end{array}$ | $\begin{array}{r} 27 \\ 42.9 \% \end{array}$ | $\begin{array}{r} 26 \\ 37.7 \% \end{array}$ | $\begin{array}{r} 47 \\ 38.8 \% \end{array}$ | $\begin{array}{r} 18 \\ 36.0 \% \end{array}$ | $\begin{array}{r} 15 \\ 34.9 \% \end{array}$ | $\begin{array}{r} 10 \\ 40.0 \% \end{array}$ | $\begin{array}{r} 21 \\ 45.7 \% \end{array}$ | $\begin{array}{r} 12 \\ 32.4 \% \end{array}$ |
| 1=Less | $\begin{array}{r} 11 \\ 7.2 \% \end{array}$ | $\begin{array}{r} 13 \\ 8.6 \% \end{array}$ | $\begin{array}{r} 8 \\ 12.7 \% \end{array}$ | $\begin{array}{r} 5 \\ 7.2 \% \end{array}$ | $\begin{array}{r} 12 \\ 9.9 \% \\ \mathrm{f} \end{array}$ | $\begin{array}{r} 3 \\ 6.0 \% \end{array}$ | 4 $9.3 \%$ | $\begin{array}{r} 2 \\ 8.0 \% \end{array}$ | $\begin{array}{r} 3 \\ 6.5 \% \end{array}$ | 0 $0.0 \%$ a |
| Mean | 2.4 | 2.5 | 2.3 | 2.5 | 2.4 | 2.5 | 2.5 | 2.4 | 2.4 | 2.7 |
| SD | 0.6 | 0.7 | 0.7 | 0.6 | 0.7 f | 0.6 | 0.7 | 0.7 | 0.6 f | 0.5 ae |

Significance Tests Between Columns: Lower case: $\mathrm{p}<.05$ Upper case: $\mathrm{p}<.01$

## Topic 1: Marketplace Dynamics - Customers

Expected change in: Customer will buy related products/services from my firm

| $\mathrm{N}=574$ | Internet Sales \% |  |  | Number of Employees |  |  |  |  |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
|  | $\begin{gathered} 0 \% \\ \mathrm{~A} \\ \hline \end{gathered}$ | $\begin{gathered} 1-10 \% \\ \text { B } \\ \hline \end{gathered}$ | $\begin{gathered} >10 \% \\ \mathrm{C} \\ \hline \end{gathered}$ | $\begin{gathered} <100 \\ \mathrm{~A} \\ \hline \end{gathered}$ | $\begin{gathered} 100- \\ 999 \\ \text { B } \end{gathered}$ | $\begin{gathered} 1000- \\ 4999 \\ \text { C } \end{gathered}$ | $\begin{gathered} 5000- \\ 9999 \\ \text { D } \end{gathered}$ | $\begin{gathered} 10,000+ \\ \mathrm{E} \\ \hline \end{gathered}$ |
| Total | 166 |  | 52 | 121 | 90 | 51 | 22 | 43 |
|  | 52.9\% | $30.6 \%$ | 16.6\% | 37.0\% | 27.5\% | 15.6\% | 6.7\% | 13.1\% |
| 3=More | 83 | 51 | 34 | 58 | 58 | 26 | 10 | 29 |
|  | 50.0\% | 53.7\% | 65.4\% | 47.9\% | 64.4\% | 52.0\% | 45.5\% | 67.4\% |
|  |  |  |  | be | a |  |  | a |
| 2=No Change | 72 | 35 | 15 | 50 | 26 | 21 | 11 | 13 |
|  | 43.4\% | 36.8\% | 28.8\% | 41.3\% | 28.9\% | 42.0\% | 50.0\% | 30.2\% |
| 1=Less | 11 | 9 | 3 | 13 | 6 | 3 | 1 | 1 |
|  | 6.6\% | 9.5\% | 5.8\% | 10.7\% | 6.7\% | 6.0\% | 4.5\% | 2.3\% |
| Mean | 2.4 | 2.4 | 2.6 | 2.4 | 2.6 | 2.5 | 2.4 | 2.7 |
| SD | 0.6 | 0.7 | 0.6 | 0.7 | 0.6 | 0.6 | 0.6 | 0.5 |
|  |  |  |  | be | a |  |  | a |

Significance Tests Between Columns: Lower case: $\mathrm{p}<.05$ Upper case: $\mathrm{p}<.01$

## Topic 1: Marketplace Dynamics - Customers

Expected change in: My firm's ability to retain current customers

| $\mathrm{N}=574$ | Total | Industry Sector |  |  |  |  |  |  |  |  |  |  |  |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
|  |  | Consumer <br> Packaged <br> Goods <br> A | Commun- <br> ications <br> Media <br> B | Mining Construc- tion C | Transportation D | $\begin{gathered} \text { Energy } \\ \text { E } \\ \hline \end{gathered}$ | $\begin{gathered} \text { Manufact- } \\ \text { uring } \\ \text { F } \\ \hline \end{gathered}$ | Retail Wholesale G | Tech Software Biotech H | Banking Finance Insur. I | Consumer Services J | Service Consult- ing K | Healthcare Pharmac. L |
| Total | 327 | 20 | 18 | 3 | 3 | 11 | 49 | 26 | 53 | 43 | 10 | 51 | 40 |
|  | 100.0\% | 6.1\% | 5.5\% | 0.9\% | 0.9\% | 3.4\% | 15.0\% | 8.0\% | 16.2\% | 13.1\% | $3.1 \%$ | 15.6\% | 12.2\% |
| 3=More | 287 | 7 | 10 | 1 | 3 | 8 | 23 | 14 | 25 | 27 | 6 | 24 | 17 |
|  | 50.1\% | 35.0\% | 55.6\% | 33.3\% | 100.0\% | 72.7\% | 47.9\% | 53.8\% | 47.2\% | 62.8\% | 60.0\% | 47.1\% | 42.5\% |
|  |  | di |  |  | a |  |  |  |  | a |  |  |  |
| 2=No Change | 229 | 12 | 8 | 1 | 0 | 3 | 23 | 7 | 24 | 12 | 3 | 24 | 16 |
|  | 40.0\% | 60.0\% | 44.4\% | 33.3\% | 0.0\% | 27.3\% | 47.9\% | 26.9\% | 45.3\% | 27.9\% | 30.0\% | 47.1\% | 40.0\% |
|  |  | gi |  |  |  |  |  | a |  | a |  |  |  |
| 1=Less |  |  |  |  |  | $0$ |  | 5 | 4 | 4 | 1 | 3 | 7 |
|  | $9.9 \%$ | 5.0\% | 0.0\% | 33.3\% | $0.0 \%$ | $0.0 \%$ | 4.2\% | 19.2\% | 7.5\% | 9.3\% | 10.0\% | 5.9\% | 17.5\% |
|  |  |  | c | bf |  |  | cgl | f |  |  |  |  | f |
| Mean | 2.4 | 2.3 | 2.6 | 2.0 | 3.0 | 2.7 | 2.4 | 2.3 | 2.4 | 2.5 | 2.5 | 2.4 | 2.3 |
| SD | 0.7 | 0.6 | 0.5 | 1.0 | 0.0 | 0.5 | 0.6 | 0.8 | 0.6 | 0.7 | 0.7 | 0.6 | 0.7 |
|  |  | e |  |  |  | al |  |  |  |  |  |  | e |

Significance Tests Between Columns: Lower case: $\mathrm{p}<.05$ Upper case: $\mathrm{p}<.01$

## Topic 1: Marketplace Dynamics - Customers

Expected change in: My firm's ability to retain current customers

| $\mathrm{N}=574$ | Economic Sector |  |  |  | Sales Revenue |  |  |  |  |  |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
|  | B2B Product A | B2B Services B | B2C Product C | B2C Services D | $\begin{gathered} \hline<\$ 25 \\ \text { million } \\ \mathrm{A} \end{gathered}$ | $\begin{gathered} \$ 26-99 \\ \text { million } \\ \text { B } \\ \hline \end{gathered}$ | $\begin{gathered} \$ 100-499 \\ \text { million } \\ \text { C } \\ \hline \end{gathered}$ | $\begin{gathered} \$ 500-999 \\ \text { million } \\ \text { D } \end{gathered}$ | $\begin{gathered} \hline \$ 1-9.9 \\ \text { billion } \\ \text { E } \end{gathered}$ | $\begin{gathered} \$ 10+\text { billion } \\ \text { F } \end{gathered}$ |
| Total | 153 | 151 | 63 | 69 | 121 | 50 | 43 | 25 | 47 | 37 |
|  | 35.1\% | 34.6\% | 14.4\% | 15.8\% | 37.5\% | 15.5\% | 13.3\% | 7.7\% | 14.6\% | 11.5\% |
| 3=More | 81 | 69 | 30 | 41 | 60 | 27 | 22 | 10 | 22 | 22 |
|  | 53.3\% | 45.7\% | 47.6\% | 59.4\% | 49.6\% | 54.0\% | 51.2\% | 40.0\% | 47.8\% | 59.5\% |
| 2=No Change | 59 | 69 | 26 | 19 | 48 | 17 | 20 | 12 | 20 | 14 |
|  | 38.8\% | 45.7\% | 41.3\% | 27.5\% | 39.7\% | 34.0\% | 46.5\% | 48.0\% | 43.5\% | 37.8\% |
| 1=Less | 12 | 13 | 7 | 9 | 13 | 6 | 1 | 3 | 4 | 1 |
|  | 7.9\% | 8.6\% | 11.1\% | 13.0\% | 10.7\% | 12.0\% | 2.3\% | 12.0\% | 8.7\% | 2.7\% |
| Mean | 2.5 | 2.4 | 2.4 | 2.5 | 2.4 | 2.4 | 2.5 | 2.3 | 2.4 | 2.6 |
| SD | 0.6 | 0.6 | 0.7 | 0.7 | 0.7 | 0.7 | 0.6 | 0.7 | 0.6 | 0.6 |

Significance Tests Between Columns: Lower case: $\mathrm{p}<.05$ Upper case: $\mathrm{p}<.01$

## Topic 1: Marketplace Dynamics - Customers

Expected change in: My firm's ability to retain current customers


## Topic 1: Marketplace Dynamics - Customers

Expected change in: The entry of new customers into this market

| $\mathrm{N}=574$ | Total | Industry Sector |  |  |  |  |  |  |  |  |  |  |  |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
|  |  | Consumer <br> Packaged <br> Goods <br> A | Commun- <br> ications <br> Media <br> B | Mining Construc- tion C | Transportation D | $\begin{gathered} \text { Energy } \\ \text { E } \\ \hline \end{gathered}$ | $\begin{aligned} & \text { Manufact- } \\ & \text { uring } \\ & \text { F } \\ & \hline \end{aligned}$ | Retail Wholesale G | Tech Software Biotech H | Banking Finance Insur. I | Consumer Services J | Service Consult- ing K | Healthcare <br> Pharmac. L |
| Total | 327 | 20 | 18 | 3 | 3 | 11 | 49 | 26 | 53 | 43 | 10 | 51 | 40 |
|  | 100.0\% | 6.1\% | 5.5\% | 0.9\% | 0.9\% | 3.4\% | 15.0\% | 8.0\% | 16.2\% | 13.1\% | $3.1 \%$ | 15.6\% | 12.2\% |
| 3=More | 243 | 8 | 9 | 1 | 2 | 6 | 12 | 13 | 25 | 18 | 4 | 21 | 16 |
|  | 42.6\% | 40.0\% | 50.0\% | 33.3\% | 66.7\% | 54.5\% | 24.5\% | 50.0\% | 47.2\% | 42.9\% | 40.0\% | 41.2\% | 40.0\% |
|  |  |  |  |  |  |  | gh | f | f |  |  |  |  |
| 2=No Change | 198 | 8 | 6 | 0 | 1 | 4 | 23 | 6 | 22 | 11 | 5 | 19 | 14 |
|  | 34.7\% | 40.0\% | $33.3 \%$ | 0.0\% | 33.3\% | 36.4\% | 46.9\% | 23.1\% | 41.5\% | 26.2\% | 50.0\% | 37.3\% | 35.0\% |
|  |  |  |  |  |  |  | gi | f |  | f |  |  |  |
| 1=Less | 130 | 4 | 3 | 2 | 0 | 1 | 14 | 7 | 6 | 13 | 1 | 11 | 10 |
|  | 22.8\% | 20.0\% | 16.7\% | 66.7\% | 0.0\% | 9.1\% | 28.6\% | 26.9\% | 11.3\% | 31.0\% | 10.0\% | 21.6\% | 25.0\% |
|  |  |  |  | h |  |  | h |  | cfi | h |  |  |  |
| Mean | 2.2 | 2.2 | 2.3 | 1.7 | 2.7 | 2.5 | 2.0 | 2.2 | 2.4 | 2.1 | 2.3 | 2.2 | 2.2 |
| SD | 0.8 | 0.8 | 0.8 | 1.2 | 0.6 | 0.7 | 0.7 | 0.9 | 0.7 | 0.9 | 0.7 | 0.8 | 0.8 |
|  |  |  |  |  |  | f | eH |  | F |  |  |  |  |

Significance Tests Between Columns: Lower case: $\mathrm{p}<.05$ Upper case: $\mathrm{p}<.01$

## Topic 1: Marketplace Dynamics - Customers

Expected change in: The entry of new customers into this market

| $\mathrm{N}=574$ | Economic Sector |  |  |  | Sales Revenue |  |  |  |  |  |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
|  |  | B2B Services B | B2C Product C | B2C Services D | $\begin{gathered} <\$ 25 \\ \text { million } \\ \mathrm{A} \end{gathered}$ | \$26-99 million B | $\begin{gathered} \$ 100-499 \\ \text { million } \\ \text { C } \\ \hline \end{gathered}$ | $\begin{gathered} \$ 500-999 \\ \text { million } \\ \mathrm{D} \\ \hline \end{gathered}$ | \$1-9.9 billion E | $\begin{gathered} \$ 10+\text { billion } \\ \text { F } \\ \hline \end{gathered}$ |
| Total | 153 | 151 | 63 | 69 | 121 | 50 | 43 | 25 | 47 | 37 |
|  | $35.1 \%$ | 34.6\% | 14.4\% | 15.8\% | 37.5\% | 15.5\% | 13.3\% | 7.7\% | 14.6\% | 11.5\% |
| 3=More | 57 | 66 | 29 | 30 | 64 | 25 | 18 | 7 | 11 | 11 |
|  | $37.5 \%$ | 43.7\% | 46.8\% | 43.5\% | 52.9\% | 50.0\% | 41.9\% | 28.0\% | 23.9\% | 29.7\% |
|  |  |  |  |  | dEf | E |  | a | AB | a |
| 2=No Change | 59 | 48 | 20 | 23 | 33 | 17 | 15 | 11 | 23 | 16 |
|  | 38.8\% | 31.8\% | 32.3\% | 33.3\% | 27.3\% | 34.0\% | 34.9\% | 44.0\% | 50.0\% | 43.2\% |
|  |  |  |  |  | E |  |  |  | A |  |
| 1=Less | 36 | 37 | 13 | 16 | 24 | 8 | 10 | 7 | 12 | 10 |
|  | 23.7\% | 24.5\% | 21.0\% | 23.2\% | 19.8\% | 16.0\% | 23.3\% | 28.0\% | 26.1\% | 27.0\% |
| Mean | 2.1 | 2.2 | 2.3 | 2.2 | 2.3 | 2.3 | 2.2 | 2.0 | 2.0 | 2.0 |
| SD | 0.8 | 0.8 | 0.8 | 0.8 | 0.8 | 0.7 | 0.8 | 0.8 | 0.7 | 0.8 |
|  |  |  |  |  | Ef | e |  |  | Ab | a |

Significance Tests Between Columns: Lower case: $\mathrm{p}<.05$ Upper case: $\mathrm{p}<.01$

## Topic 1: Marketplace Dynamics - Customers

Expected change in: The entry of new customers into this market

| $\mathrm{N}=574$ | Internet Sales \% |  |  | Number of Employees |  |  |  |  |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
|  | $\begin{gathered} 0 \% \\ \mathrm{~A} \end{gathered}$ | $\begin{gathered} 1-10 \% \\ \text { B } \\ \hline \end{gathered}$ | $\begin{gathered} >10 \% \\ \mathrm{C} \\ \hline \end{gathered}$ | $\begin{gathered} <100 \\ \mathrm{~A} \\ \hline \end{gathered}$ | $\begin{gathered} \hline 100- \\ 999 \\ \text { B } \end{gathered}$ | $\begin{gathered} 1000- \\ 4999 \\ \text { C } \end{gathered}$ | $\begin{gathered} \hline 5000- \\ 9999 \\ \text { D } \end{gathered}$ | $\begin{gathered} 10,000+ \\ \mathrm{E} \\ \hline \end{gathered}$ |
| Total | $\begin{array}{r} 166 \\ 52.9 \% \end{array}$ | $\begin{array}{r} 96 \\ 30.6 \% \end{array}$ | $\begin{array}{r} 52 \\ 16.6 \% \end{array}$ | $\begin{array}{r} 121 \\ 37.0 \% \end{array}$ | $\begin{array}{r} 90 \\ 27.5 \% \end{array}$ | $\begin{array}{r} 51 \\ 15.6 \% \end{array}$ | 22 $6.7 \%$ | $\begin{array}{r} 43 \\ 13.1 \% \end{array}$ |
| 3=More | $\begin{array}{r} 74 \\ 44.6 \% \end{array}$ | $\begin{array}{r} 36 \\ 37.9 \% \end{array}$ | $\begin{array}{r} 24 \\ 46.2 \% \end{array}$ | $\begin{array}{r} 60 \\ 50.0 \% \\ \text { De } \end{array}$ | $\begin{array}{r} 43 \\ 47.8 \% \\ \mathrm{D} \end{array}$ | $\begin{array}{r} 18 \\ 36.0 \% \end{array}$ | $\begin{array}{r} 3 \\ 13.6 \% \\ \text { AB } \end{array}$ | $\begin{array}{r} 13 \\ 30.2 \% \\ a \end{array}$ |
| $2=$ No Change | $\begin{array}{r} 65 \\ 39.2 \% \end{array}$ | $\begin{array}{r} 32 \\ 33.7 \% \end{array}$ | $\begin{array}{r} 15 \\ 28.8 \% \end{array}$ | $\begin{array}{r} 35 \\ 29.2 \% \\ \text { De } \end{array}$ | $\begin{array}{r} 28 \\ 31.1 \% \\ \text { de } \end{array}$ | $\begin{array}{r} 19 \\ 38.0 \% \end{array}$ | $\begin{array}{r} 13 \\ 59.1 \% \\ \mathrm{Ab} \end{array}$ | $\begin{array}{r} 21 \\ 48.8 \% \\ \text { ab } \end{array}$ |
| 1=Less | $\begin{array}{r} 27 \\ 16.3 \% \\ \mathrm{~b} \end{array}$ | $\begin{array}{r} 27 \\ 28.4 \% \\ a \end{array}$ | $\begin{array}{r} 13 \\ 25.0 \% \end{array}$ | $\begin{array}{r} 25 \\ 20.8 \% \end{array}$ | 19 $21.1 \%$ | $\begin{array}{r} 13 \\ 26.0 \% \end{array}$ | 6 $\begin{array}{r}6 \\ 27.3 \%\end{array}$ | 9 $20.9 \%$ |
| Mean <br> SD | 2.3 0.7 | 2.1 0.8 | $\begin{aligned} & 2.2 \\ & 0.8 \end{aligned}$ | 2.3 0.8 d | 2.3 0.8 d | 2.1 0.8 | 1.9 0.6 ab | 2.1 0.7 |

Significance Tests Between Columns: Lower case: $\mathrm{p}<.05$ Upper case: $\mathrm{p}<.01$

## Topic 1: Marketplace Dynamics - Customers

Priority ranking for: Low Price

| $\mathrm{N}=573$ | Total | Industry Sector |  |  |  |  |  |  |  |  |  |  |  |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
|  |  | Consumer <br> Packaged <br> Goods <br> A | Commun- <br> ications <br> Media <br> B | Mining Construc- tion C | Transportation D | $\begin{gathered} \text { Energy } \\ \mathrm{E} \\ \hline \end{gathered}$ | $\begin{gathered} \text { Manufact- } \\ \text { uring } \\ \text { F } \\ \hline \end{gathered}$ | Retail Wholesale G | Tech Software Biotech H | Banking Finance Insur. I | Consumer Services J | Service Consult- ing K | Healthcare Pharmac. L |
| Total | 573 | 20 | 18 | 3 | 3 | 11 | 49 | 26 | 52 | 43 | 10 | 51 | 40 |
|  | 100.0\% | 3.5\% | 3.1\% | 0.5\% | 0.5\% | 1.9\% | 8.6\% | 4.5\% | 9.1\% | 7.5\% | 1.7\% | 8.9\% | 7.0\% |
| 1st Priority | 138 | 3 | 5 | 2 | 0 | 1 | 11 | 8 | 12 | 13 | 2 | 12 | 11 |
|  | 24.1\% | 15.0\% | 27.8\% | 66.7\% | 0.0\% | 9.1\% | 22.4\% | 30.8\% | 23.1\% | 30.2\% | 20.0\% | 23.5\% | 27.5\% |
| 2nd Priority | 79 | 3 | 6 | 0 | 0 | 1 | 8 | 4 | 7 | 6 | 1 | 3 | 6 |
|  | 13.8\% | 15.0\% | 33.3\% | 0.0\% | 0.0\% | 9.1\% | 16.3\% | 15.4\% | 13.5\% | 14.0\% | 10.0\% | 5.9\% | 15.0\% |
|  |  |  | K |  |  |  |  |  |  |  |  | B |  |
| 3rd Priority | 109 | 6 | 1 | 0 | 1 | 4 | 10 | 6 | 12 | 8 $18.6 \%$ | 4 | 6 | \% 7 |
|  | 19.0\% | 30.0\% | 5.6\% | 0.0\% | 33.3\% | 36.4\% | 20.4\% | 23.1\% | 23.1\% | 18.6\% | 40.0\% | 11.8\% | 17.5\% |
|  |  |  | ej |  |  | bk |  |  |  |  | bk | ej |  |

Significance Tests Between Columns: Lower case: $\mathrm{p}<.05$ Upper case: $\mathrm{p}<.01$

## Topic 1: Marketplace Dynamics - Customers

Priority ranking for: Low Price

| $\mathrm{N}=573$ | Economic Sector |  |  |  | Sales Revenue |  |  |  |  |  |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
|  | $\begin{gathered} \text { B2B } \\ \text { Product } \\ \text { A } \end{gathered}$ | B2B Services B | $\begin{gathered} \mathrm{B} 2 \mathrm{C} \\ \text { Product } \\ \mathrm{C} \end{gathered}$ | B2C Services D | $\begin{gathered} \hline<\$ 25 \\ \text { million } \\ \mathrm{A} \end{gathered}$ | \$26-99 million B | $\begin{gathered} \$ 100-499 \\ \text { million } \\ \text { C } \\ \hline \end{gathered}$ | $\begin{gathered} \hline \$ 500-999 \\ \text { million } \\ \mathrm{D} \\ \hline \end{gathered}$ | \$1-9.9 billion E | $\begin{gathered} \$ 10+\text { billion } \\ \mathrm{F} \\ \hline \end{gathered}$ |
| Total | 152 | 151 | 63 | 69 | 120 | 50 | 43 | 25 | 47 | 37 |
|  | 26.5\% | 26.4\% | 11.0\% | 12.0\% | 20.9\% | 8.7\% | 7.5\% | 4.4\% | 8.2\% | 6.5\% |
| 1st Priority | 45 | 33 | 16 | 14 | 28 | 17 | 9 | 7 | 12 | 8 |
|  | 29.6\% | 21.9\% | 25.4\% | 20.3\% | 23.3\% | 34.0\% | 20.9\% | 28.0\% | 25.5\% | 21.6\% |
| 2nd Priority | 22 | 20 | 12 | 5 | 13 | 6 | 11 | 3 | 7 | 4 |
|  | 14.5\% | 13.2\% | 19.0\% | 7.2\% | 10.8\% | 12.0\% | 25.6\% | 12.0\% | 14.9\% | 10.8\% |
|  |  |  | d | c | c |  | a |  |  |  |
| 3rd Priority | 32 | 26 | 9 | 16 | 23 | 10 | 7 | 5 | 10 | 7 |
|  | 21.1\% | 17.2\% | 14.3\% | 23.2\% | 19.2\% | 20.0\% | 16.3\% | 20.0\% | 21.3\% | 18.9\% |
| Significance Tests Between Columns: Lower case: $\mathrm{p}<.05$ Upper case: $\mathrm{p}<.01$ |  |  |  |  |  |  |  |  |  |  |

## Topic 1: Marketplace Dynamics - Customers

Priority ranking for: Low Price

| $\mathrm{N}=573$ | Internet Sales \% |  |  | Number of Employees |  |  |  |  |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
|  | $\begin{gathered} 0 \% \\ \mathrm{~A} \\ \hline \end{gathered}$ | $\begin{gathered} 1-10 \% \\ \text { B } \\ \hline \end{gathered}$ | $\begin{gathered} >10 \% \\ \mathrm{C} \\ \hline \end{gathered}$ | $\begin{gathered} <100 \\ \mathrm{~A} \\ \hline \end{gathered}$ | $\begin{gathered} 100- \\ 999 \\ \text { B } \end{gathered}$ | $\begin{gathered} 1000- \\ 4999 \\ \mathrm{C} \end{gathered}$ | $\begin{gathered} 5000- \\ 9999 \\ \text { D } \\ \hline \end{gathered}$ | $\begin{gathered} 10,000+ \\ E \end{gathered}$ |
| Total | 165 | 96 | 52 | 120 | 90 | 51 | 22 | 43 |
|  | 28.8\% | 16.8\% | 9.1\% | 20.9\% | 15.7\% | 8.9\% | 3.8\% | 7.5\% |
| 1st Priority | 36 | 30 | 13 | 31 | 23 | 16 | 3 | 8 |
|  | 21.8\% | 31.3\% | 25.0\% | 25.8\% | 25.6\% | 31.4\% | 13.6\% | 18.6\% |
| 2nd Priority | 20 | 13 | 8 | 12 | 18 | 6 | 3 | 7 |
|  | 12.1\% | 13.5\% | 15.4\% | 10.0\% | 20.0\% | 11.8\% | 13.6\% | 16.3\% |
|  |  |  |  | b | a |  |  |  |
| 3rd Priority | 43 | 13 | 6 | 24 | 15 | 10 | 3 | 11 |
|  | 26.1\% | 13.5\% | 11.5\% | 20.0\% | 16.7\% | 19.6\% | 13.6\% | 25.6\% |
|  | bc | a | a |  |  |  |  |  |

Significance Tests Between Columns: Lower case: $\mathrm{p}<.05$ Upper case: $\mathrm{p}<.01$

## Topic 1: Marketplace Dynamics - Customers

Priority ranking for: Superior Product Quality

| $\mathrm{N}=573$ | Total | Industry Sector |  |  |  |  |  |  |  |  |  |  |  |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
|  |  | Consumer <br> Packaged <br> Goods <br> A | Commun- ications Media B | Mining Construc- tion C | Transportation D | $\begin{gathered} \text { Energy } \\ \mathrm{E} \\ \hline \end{gathered}$ | $\begin{gathered} \text { Manufact- } \\ \text { uring } \\ \text { F } \\ \hline \end{gathered}$ | Retail Wholesale G | Tech Software Biotech H | $\qquad$ | $\begin{gathered} \text { Consumer } \\ \text { Services } \\ \text { J } \\ \hline \end{gathered}$ | Service Consult- ing K | Healthcare Pharmac. L |
| Total | 573 | 20 | 18 | 3 | 3 | 11 | 49 | 26 | 52 | 43 | 10 | 51 | 40 |
|  | 100.0\% | 3.5\% | $3.1 \%$ | 0.5\% | 0.5\% | 1.9\% | 8.6\% | 4.5\% | 9.1\% | 7.5\% | 1.7\% | 8.9\% | 7.0\% |
| 1st Priority | 142 | 3 | 1 | 1 | 2 | 2 | 19 | 6 | 15 | 5 | 0 | 9 | 12 |
|  | 24.8\% | 15.0\% | 5.6\% | $33.3 \%$ | 66.7\% | 18.2\% | 38.8\% | 23.1\% | 28.8\% | 11.6\% | 0.0\% | 17.6\% | 30.0\% |
|  |  |  | dfhl |  | bijk |  | bIjk |  | bi | dFhl | df | df | bi |
| 2nd Priority | 118 | 6 | 2 | 0 | 1 | 0 | 10 | 5 | 18 | 2 | 3 | 10 | 9 |
|  | 20.6\% | 30.0\% | 11.1\% | 0.0\% | $33.3 \%$ | 0.0\% | 20.4\% | 19.2\% | 34.6\% | 4.7\% | 30.0\% | 19.6\% | 22.5\% |
|  |  | I |  |  |  | h | i |  | eI | AfHjkl | i | i | i |
| 3rd Priority | 110 | 4 | 6 | 2 | 0 | 2 | 8 | 5 | 6 | 9 | 1 | 10 | 8 |
|  | 19.2\% | 20.0\% | 33.3\% | 66.7\% | 0.0\% | 18.2\% | 16.3\% | 19.2\% | 11.5\% | 20.9\% | 10.0\% | 19.6\% | 20.0\% |
|  |  |  | h | fh |  |  | c |  | bc |  |  |  |  |

Significance Tests Between Columns: Lower case: $\mathrm{p}<.05$ Upper case: $\mathrm{p}<.01$

## Topic 1: Marketplace Dynamics - Customers

Priority ranking for: Superior Product Quality

| $\mathrm{N}=573$ | Economic Sector |  |  |  | Sales Revenue |  |  |  |  |  |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
|  | B2B Product A |  | B2C Product C |  | <\$25 million A | \$26-99 million B | $\begin{gathered} \hline \$ 100-499 \\ \text { million } \\ \text { C } \\ \hline \end{gathered}$ | $\begin{gathered} \hline \$ 00-999 \\ \text { million } \\ \mathrm{D} \\ \hline \end{gathered}$ | \$1-9.9 billion E | $\begin{gathered} \$ 10+\text { billion } \\ \mathrm{F} \\ \hline \end{gathered}$ |
| Total | 152 | 151 | 63 | 69 | 120 | 50 | 43 | 25 | 47 | 37 |
|  | 26.5\% | 26.4\% | 11.0\% | 12.0\% | 20.9\% | 8.7\% | 7.5\% | 4.4\% | 8.2\% | 6.5\% |
| 1st Priority | 37 | 33 | 20 | 10 | 28 | 8 | 13 | 6 | 9 | 9 |
|  | 24.3\% | 21.9\% | 31.7\% | 14.5\% | 23.3\% | 16.0\% | 30.2\% | 24.0\% | 19.1\% | 24.3\% |
|  |  |  | d | c |  |  |  |  |  |  |
| 2nd Priority | 33 | 30 | 14 | 9 | 24 | 17 | 9 | 3 | 8 | 5 |
|  | 21.7\% | 19.9\% | 22.2\% | 13.0\% | 20.0\% | 34.0\% | 20.9\% | 12.0\% | 17.0\% | 13.5\% |
|  |  |  |  |  |  | df |  | b |  | b |
| 3rd Priority | 32 | 26 | 11 | 18 | 22 | 6 | 8 | 6 | 13 | 6 |
|  | 21.1\% | 17.2\% | 17.5\% | 26.1\% | 18.3\% | 12.0\% | 18.6\% | 24.0\% | 27.7\% | 16.2\% |

Significance Tests Between Columns: Lower case: $\mathrm{p}<.05$ Upper case: $\mathrm{p}<.01$

## Topic 1: Marketplace Dynamics - Customers

Priority ranking for: Superior Product Quality

| $\mathrm{N}=573$ | Internet Sales \% |  |  | Number of Employees |  |  |  |  |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
|  | $\begin{gathered} 0 \% \\ \mathrm{~A} \\ \hline \end{gathered}$ | $\begin{gathered} 1-10 \% \\ \text { B } \\ \hline \end{gathered}$ | $\begin{gathered} >10 \% \\ \mathrm{C} \\ \hline \end{gathered}$ | $\begin{gathered} <100 \\ \mathrm{~A} \\ \hline \end{gathered}$ | $\begin{gathered} 100- \\ 999 \\ \text { B } \\ \hline \end{gathered}$ | $\begin{gathered} 1000- \\ 4999 \\ \mathrm{C} \\ \hline \end{gathered}$ | $\begin{gathered} 5000- \\ 9999 \\ \mathrm{D} \\ \hline \end{gathered}$ | $\begin{gathered} 10,000+ \\ \mathrm{E} \\ \hline \end{gathered}$ |
| Total | 165 | 96 | 52 | 120 | 90 | 51 | 22 | 43 |
|  | 28.8\% | 16.8\% | 9.1\% | 20.9\% | 15.7\% | 8.9\% | 3.8\% | 7.5\% |
| 1st Priority | 36 | 22 | 15 | 27 | 20 | 11 | 5 | 11 |
|  | 21.8\% | 22.9\% | 28.8\% | 22.5\% | 22.2\% | 21.6\% | 22.7\% | 25.6\% |
| 2nd Priority | 40 | 16 | 9 | 30 | 21 | 9 | 3 | 3 |
|  | 24.2\% | 16.7\% | 17.3\% | 25.0\% | 23.3\% | 17.6\% | 13.6\% | 7.0\% |
|  |  |  |  | e | e |  |  | ab |
| 3rd Priority | 25 | 21 | 12 | 19 | 18 | 12 | 4 | 9 |
|  | 15.2\% | 21.9\% | 23.1\% | 15.8\% | 20.0\% | 23.5\% | 18.2\% | 20.9\% |

Significance Tests Between Columns: Lower case: $\mathrm{p}<.05$ Upper case: $\mathrm{p}<.01$

## Topic 1: Marketplace Dynamics - Customers

Priority ranking for: Superior Innovation

| $\mathrm{N}=573$ | Total | Industry Sector |  |  |  |  |  |  |  |  |  |  |  |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
|  |  | Consumer <br> Packaged <br> Goods <br> A | Commun- <br> ications <br> Media <br> B | Mining Construc- tion C | Transportation D | $\begin{gathered} \text { Energy } \\ \mathrm{E} \\ \hline \end{gathered}$ | $\begin{gathered} \text { Manufact- } \\ \text { uring } \\ \text { F } \\ \hline \end{gathered}$ | Retail Wholesale G | Tech Software Biotech H | $\begin{gathered} \hline \text { Banking } \\ \text { Finance } \\ \text { Insur. } \\ \text { I } \\ \hline \end{gathered}$ | $\begin{gathered} \text { Consumer } \\ \text { Services } \\ \text { J } \\ \hline \end{gathered}$ | Service Consult- ing K | Healthcare Pharmac. L |
| Total | 573 | 20 | 18 | 3 | 3 | 11 | 49 | 26 | 52 | 43 | 10 | 51 | 40 |
|  | 100.0\% | 3.5\% | 3.1\% | 0.5\% | 0.5\% | 1.9\% | 8.6\% | 4.5\% | 9.1\% | 7.5\% | 1.7\% | 8.9\% | 7.0\% |
| 1st Priority | 65 | 5 | 6 | 0 | 1 | 4 | 5 | 2 | 8 | 2 | 0 | 7 | 3 |
|  | 11.3\% | 25.0\% | 33.3\% | 0.0\% | 33.3\% | 36.4\% | 10.2\% | 7.7\% | 15.4\% | 4.7\% | 0.0\% | 13.7\% | 7.5\% |
|  |  | 25.0 | fgIjl |  |  | fgIj1 | be | be |  | aBE | be |  | be |
| 2nd Priority | 50 | 3 | 1 | 0 | 0 | 1 | 7 | 1 | 4 | 1 | 0 | 5 | 6 |
|  | 8.7\% | 15.0\% | 5.6\% | 0.0\% | 0.0\% | 9.1\% | 14.3\% | 3.8\% | 7.7\% | 2.3\% | 0.0\% | 9.8\% | 15.0\% |
| 3rd Priority | 45 | 2 | 2 | 0 | 0 | 0 | 5 | 1 | 6 | 1 | 1 | 8 | 2 |
|  | 7.9\% | 10.0\% | 11.1\% | 0.0\% | 0.0\% | 0.0\% | 10.2\% | 3.8\% | 11.5\% | 2.3\% | 10.0\% | 15.7\% | 5.0\% |
|  |  |  |  |  |  |  |  |  |  | k |  | i |  |

Significance Tests Between Columns: Lower case: $\mathrm{p}<.05$ Upper case: $\mathrm{p}<.01$

## Topic 1: Marketplace Dynamics - Customers

Priority ranking for: Superior Innovation

| $\mathrm{N}=573$ | Economic Sector |  |  |  | Sales Revenue |  |  |  |  |  |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
|  | B2B Product A | B2B Services B | B2C Product $C$ | B2C Services D | $\begin{gathered} \hline<\$ 25 \\ \text { million } \\ \text { A } \\ \hline \end{gathered}$ | \$26-99 million B | $\begin{gathered} \$ 100-499 \\ \text { million } \\ \text { C } \\ \hline \end{gathered}$ | $\begin{gathered} \$ 500-999 \\ \text { million } \\ \mathrm{D} \\ \hline \end{gathered}$ | \$1-9.9 billion E | $\begin{gathered} \$ 10+\text { billion } \\ \mathrm{F} \end{gathered}$ |
| Total | 152 | 151 | 63 | 69 | 120 | 50 | 43 | 25 | 47 | 37 |
|  | 26.5\% | 26.4\% | 11.0\% | 12.0\% | 20.9\% | 8.7\% | 7.5\% | 4.4\% | 8.2\% | 6.5\% |
| 1st Priority | 18 | 21 | 8 | 4 | 14 | 7 | 6 | 2 | 2 | 9 |
|  | 11.8\% | 13.9\% | 12.7\% | 5.8\% | 11.7\% | 14.0\% | 14.0\% | 8.0\% | 4.3\% | 24.3\% |
|  |  |  |  |  |  |  |  |  | F | E |
| 2nd Priority | 19 | 13 | 7 | 1 | 12 | 6 | 2 | 3 | 3 | 4 |
|  | 12.5\% | 8.6\% | 11.1\% | 1.4\% | 10.0\% | 12.0\% | 4.7\% | 12.0\% | 6.4\% | 10.8\% |
|  | D | d | d | Abc |  |  |  |  |  |  |
| 3rd Priority | 13 | 16 | 3 | 3 | 12 | 5 | 3 | 3 | 1 | 2 |
|  | 8.6\% | 10.6\% | 4.8\% | 4.3\% | 10.0\% | 10.0\% | 7.0\% | 12.0\% | 2.1\% | 5.4\% |

Significance Tests Between Columns: Lower case: $\mathrm{p}<.05$ Upper case: $\mathrm{p}<.01$

## Topic 1: Marketplace Dynamics - Customers

Priority ranking for: Superior Innovation

| $\mathrm{N}=573$ | Internet Sales \% |  |  | Number of Employees |  |  |  |  |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
|  | $\begin{gathered} 0 \% \\ \mathrm{~A} \\ \hline \end{gathered}$ | $\begin{gathered} 1-10 \% \\ \text { B } \\ \hline \end{gathered}$ | $\begin{gathered} >10 \% \\ \mathrm{C} \\ \hline \end{gathered}$ | $\begin{gathered} <100 \\ \mathrm{~A} \\ \hline \end{gathered}$ | $\begin{gathered} 100- \\ 999 \\ \text { B } \end{gathered}$ | $\begin{gathered} 1000- \\ 4999 \\ \text { C } \end{gathered}$ | $\begin{gathered} \hline 5000- \\ 9999 \\ \text { D } \\ \hline \end{gathered}$ | $\begin{gathered} 10,000+ \\ \mathrm{E} \end{gathered}$ |
| Total | 165 | 96 | 52 | 120 | 90 | 51 | 22 | 43 |
|  | 28.8\% | 16.8\% | 9.1\% | 20.9\% | 15.7\% | 8.9\% | 3.8\% | 7.5\% |
| 1st Priority | 22 | 8 | 7 | 16 | 12 | 2 | 5 | 6 |
|  | 13.3\% | 8.3\% | 13.5\% | 13.3\% | 13.3\% | 3.9\% | 22.7\% | 14.0\% |
|  |  |  |  |  |  | d | c |  |
| 2nd Priority | 15 | 11 | 4 | 12 | 7 | 4 | 1 | 6 |
|  | 9.1\% | 11.5\% | 7.7\% | 10.0\% | 7.8\% | 7.8\% | 4.5\% | 14.0\% |
| 3rd Priority | 12 | 8 | 6 | 14 | 6 | 4 | 1 | 2 |
|  | 7.3\% | 8.3\% | 11.5\% | 11.7\% | 6.7\% | 7.8\% | 4.5\% | 4.7\% |
| Significance | Lower ca | : $\mathrm{p}<.05$ Upp | er case: $\mathrm{p}<.0$ |  |  |  |  |  |

## Topic 1: Marketplace Dynamics - Customers

Priority ranking for: Excellent Service

| $\mathrm{N}=573$ | Total | Industry Sector |  |  |  |  |  |  |  |  |  |  |  |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
|  |  | Consumer Packaged Goods A | Communications Media B | Mining Construction C | Transportation D | Energy <br> E | Manufacturing F | Retail Wholesale G | Tech Software Biotech H | Banking Finance Insur. I | Consumer Services J | Service Consulting K | Healthcare <br> Pharmac. L |
| Total | 573 | 20 | 18 | 3 | 3 | 11 | 49 | 26 | 52 | 43 | 10 | 51 | 40 |
|  | 100.0\% | 3.5\% | 3.1\% | 0.5\% | 0.5\% | 1.9\% | 8.6\% | 4.5\% | 9.1\% | 7.5\% | 1.7\% | 8.9\% | 7.0\% |
| 1st Priority | 95 | 6 | 2 | 0 | 0 | 0 | 4 | 5 | 7 | 9 | 4 | 10 | 5 |
|  | 16.6\% | 30.0\% | 11.1\% | 0.0\% | 0.0\% | 0.0\% | 8.2\% | 19.2\% | 13.5\% | 20.9\% | 40.0\% | 19.6\% | 12.5\% |
|  |  | f |  |  |  | j | aJ |  | j |  | eFhl |  | j |
| 2nd Priority | 191 | 3 | 5 | 3 | 0 | 7 | 21 | 9 | 15 | 15 | 2 | 22 | 11 |
|  | $33.3 \%$ | 15.0\% | 27.8\% | 100.0\% | 0.0\% | 63.6\% | 42.9\% | 34.6\% | 28.8\% | 34.9\% | 20.0\% | 43.1\% | 27.5\% |
|  |  | CEfk | c | Abghijl |  | Ahl | a | c | ce | c | c | a | ce |
| 3rd Priority | 138 | 2 | 6 | 0 | 2 | 1 | 11 | 7 | 14 | 8 | 2 | 11 | 11 |
|  | 24.1\% | 10.0\% | 33.3\% | 0.0\% | 66.7\% | 9.1\% | 22.4\% | 26.9\% | 26.9\% | 18.6\% | 20.0\% | 21.6\% | 27.5\% |
|  |  | d |  |  | a |  |  |  |  |  |  |  |  |

Significance Tests Between Columns: Lower case: $\mathrm{p}<.05$ Upper case: $\mathrm{p}<.01$

## Topic 1: Marketplace Dynamics - Customers

Priority ranking for: Excellent Service

| $\mathrm{N}=573$ | Economic Sector |  |  |  | Sales Revenue |  |  |  |  |  |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
|  | B2B Product A | B2B Services B | B2C Product C | B2C Services D | $<\$ 25$ million a | \$26-99 million B | $\begin{gathered} \hline \$ 100-499 \\ \text { million } \\ \text { C } \end{gathered}$ | $\begin{gathered} \hline \$ 500-999 \\ \text { million } \\ \text { D } \end{gathered}$ | \$1-9.9 billion E | $\begin{gathered} \text { \$10+ billion } \\ \text { F } \end{gathered}$ |
| Total | 152 | 151 | 63 | 69 | 120 | 50 | 43 | 25 | 47 | 37 |
|  | 26.5\% | 26.4\% | 11.0\% | 12.0\% | 20.9\% | 8.7\% | 7.5\% | 4.4\% | 8.2\% | 6.5\% |
| 1st Priority | 18 | 23 | 9 | 19 | 21 | 6 | 6 | 4 | 14 | 2 |
|  | 11.8\% | 15.2\% | 14.3\% | 27.5\% | 17.5\% | 12.0\% | 14.0\% | 16.0\% | 29.8\% | 5.4\% |
|  | D | d |  | Ab |  | e |  |  | bF | E |
| 2nd Priority | 52 | 54 | 16 | 27 | 41 | 13 | 13 | 12 | 18 | 13 |
|  | 34.2\% | 35.8\% | 25.4\% | $39.1 \%$ | 34.2\% | 26.0\% | 30.2\% | 48.0\% | 38.3\% | 35.1\% |
| 3rd Priority | 34 | 43 | 15 | 11 | 34 | 15 | 11 | 3 | 6 | 8 |
|  | 22.4\% | 28.5\% | 23.8\% | 15.9\% | 28.3\% | 30.0\% | 25.6\% | 12.0\% | 12.8\% | 21.6\% |
|  |  | d |  | b | e | e |  |  | ab |  |

Significance Tests Between Columns: Lower case: $\mathrm{p}<.05$ Upper case: $\mathrm{p}<.01$

## Topic 1: Marketplace Dynamics - Customers

Priority ranking for: Excellent Service

| $\mathrm{N}=573$ | Internet Sales \% |  |  | Number of Employees |  |  |  |  |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
|  | $\begin{gathered} 0 \% \\ \mathrm{~A} \\ \hline \end{gathered}$ | $\begin{gathered} 1-10 \% \\ \text { B } \\ \hline \end{gathered}$ | $\begin{gathered} >10 \% \\ \mathrm{C} \\ \hline \end{gathered}$ | $\begin{gathered} <100 \\ \mathrm{~A} \\ \hline \end{gathered}$ | $\begin{gathered} 100- \\ 999 \\ \text { B } \\ \hline \end{gathered}$ | $\begin{gathered} 1000- \\ 4999 \\ \mathrm{C} \end{gathered}$ | $\begin{gathered} 5000- \\ 9999 \\ \text { D } \\ \hline \end{gathered}$ | $\begin{gathered} 10,000+ \\ \mathrm{E} \end{gathered}$ |
| Total | 165 | 96 | 52 | 120 | 90 | 51 | 22 | 43 |
|  | 28.8\% | 16.8\% | 9.1\% | 20.9\% | 15.7\% | 8.9\% | 3.8\% | 7.5\% |
| 1st Priority | 33 | 12 | 8 | 20 | 11 | 11 | 5 | 5 |
|  | 20.0\% | 12.5\% | 15.4\% | 16.7\% | 12.2\% | 21.6\% | 22.7\% | 11.6\% |
| 2nd Priority | 57 | 38 | 13 | 36 | 30 | 19 | 11 | 17 |
|  | $34.5 \%$ | 39.6\% | 25.0\% | 30.0\% | 33.3\% | 37.3\% | 50.0\% | 39.5\% |
| 3rd Priority | 42 | 18 | 14 | 36 | 24 | 8 | 2 | 9 |
|  | 25.5\% | 18.8\% | 26.9\% | 30.0\% | 26.7\% | 15.7\% | 9.1\% | 20.9\% |
|  |  |  |  | d |  |  | a |  |

Significance Tests Between Columns: Lower case: $\mathrm{p}<.05$ Upper case: $\mathrm{p}<.01$

## Topic 1: Marketplace Dynamics - Customers

Priority ranking for: Trusting Relationship

| $\mathrm{N}=573$ | Total | Industry Sector |  |  |  |  |  |  |  |  |  |  |  |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
|  |  | Consumer Packaged Goods A | Communications Media B | Mining Construction C | Transportation D | Energy E | Manufacturing F | Retail Wholesale G | Tech Software Biotech H | Banking Finance Insur. I | Consumer Services J | Service <br> Consulting K | Healthcare <br> Pharmac. L |
| Total | 573 | 20 | 18 | 3 | 3 | 11 | 49 | 26 | 52 | 43 | 10 | 51 | 40 |
|  | 100.0\% | 3.5\% | $3.1 \%$ | 0.5\% | 0.5\% | 1.9\% | 8.6\% | 4.5\% | 9.1\% | 7.5\% | 1.7\% | 8.9\% | 7.0\% |
| 1st Priority | 105 | 2 | 3 | 0 | 0 | 4 | 9 | 3 | 8 | 12 | 3 | 10 | 7 |
|  | 18.3\% | 10.0\% | 16.7\% | 0.0\% | 0.0\% | 36.4\% | 18.4\% | 11.5\% | 15.4\% | 27.9\% | 30.0\% | 19.6\% | 17.5\% |
| 2nd Priority | 104 | 2 | 3 | 0 | 2 | 1 | 2 | 6 | 7 | 12 | 3 | 10 | 8 |
|  | 18.2\% | 10.0\% | 16.7\% | 0.0\% | 66.7\% | 9.1\% | 4.1\% | 23.1\% | 13.5\% | 27.9\% | 30.0\% | 19.6\% | 20.0\% |
|  |  | d |  |  | aFh |  | DgIJkl | f | d | F | F | f | f |
| 3rd Priority | 122 | 2 | 1 | 1 | 0 | 3 | 11 | 5 | 12 | 12 | 2 | 10 | 9 |
|  | 21.3\% | 10.0\% | 5.6\% | 33.3\% | 0.0\% | 27.3\% | 22.4\% | 19.2\% | 23.1\% | 27.9\% | 20.0\% | 19.6\% | 22.5\% |

Significance Tests Between Columns: Lower case: $\mathrm{p}<.05$ Upper case: $\mathrm{p}<.01$

## Topic 1: Marketplace Dynamics - Customers

Priority ranking for: Trusting Relationship

| $\mathrm{N}=573$ | Economic Sector |  |  |  | Sales Revenue |  |  |  |  |  |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
|  | B2B Product | B2B Services B | B2C Product C | B2C Services D | $<\$ 25$ million A | \$26-99 <br> million <br> B | $\begin{gathered} \$ 100-499 \\ \text { million } \\ \mathrm{C} \\ \hline \end{gathered}$ | $\begin{gathered} \hline \$ 500-999 \\ \text { million } \\ \text { D } \end{gathered}$ | $\begin{gathered} \$ 1-9.9 \\ \text { billion } \\ \text { E } \end{gathered}$ | $\begin{gathered} \$ 10+\text { billion } \\ F \end{gathered}$ |
| Total | 152 | 151 | 63 | 69 | 120 | 50 | 43 | 25 | 47 | 37 |
|  | 26.5\% | 26.4\% | 11.0\% | 12.0\% | 20.9\% | 8.7\% | 7.5\% | 4.4\% | 8.2\% | 6.5\% |
| 1st Priority | 26 | 34 | 9 | 18 | 24 | 7 | 9 | 4 | 8 | 7 |
|  | 17.1\% | 22.5\% | 14.3\% | 26.1\% | 20.0\% | 14.0\% | 20.9\% | 16.0\% | 17.0\% | 18.9\% |
| 2nd Priority | 21 | 30 | 7 | 21 | 25 | 8 | 4 | 3 | 8 | 8 |
|  | 13.8\% | 19.9\% | 11.1\% | 30.4\% | 20.8\% | 16.0\% | 9.3\% | 12.0\% | 17.0\% | 21.6\% |
|  | D |  | D | AC |  |  |  |  |  |  |
| 3rd Priority | 34 | 29 | 13 | 12 | 20 | 11 | 10 | 7 | 12 | 9 |
|  | 22.4\% | 19.2\% | 20.6\% | 17.4\% | 16.7\% | 22.0\% | 23.3\% | 28.0\% | 25.5\% | 24.3\% |

Significance Tests Between Columns: Lower case: $\mathrm{p}<.05$ Upper case: $\mathrm{p}<.01$

## Topic 1: Marketplace Dynamics - Customers

Priority ranking for: Trusting Relationship

| $\mathrm{N}=573$ | Internet Sales \% |  |  | Number of Employees |  |  |  |  |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
|  | $\begin{gathered} 0 \% \\ \mathrm{~A} \\ \hline \end{gathered}$ | $\begin{gathered} 1-10 \% \\ \text { B } \\ \hline \end{gathered}$ | $\begin{gathered} >10 \% \\ \mathrm{C} \\ \hline \end{gathered}$ | $\begin{gathered} <100 \\ \mathrm{~A} \\ \hline \end{gathered}$ | $\begin{gathered} 100- \\ 999 \\ \text { B } \end{gathered}$ | $\begin{gathered} 1000- \\ 4999 \\ \text { C } \end{gathered}$ | $\begin{gathered} 5000- \\ 9999 \\ \text { D } \\ \hline \end{gathered}$ | $\begin{gathered} 10,000+ \\ \mathrm{E} \\ \hline \end{gathered}$ |
| Total | 165 | 96 | 52 | 120 | 90 | 51 | 22 | 43 |
|  | 28.8\% | 16.8\% | 9.1\% | 20.9\% | 15.7\% | 8.9\% | 3.8\% | 7.5\% |
| 1st Priority | 31 | 18 | 6 | 20 | 20 | 8 | 4 | 10 |
|  | 18.8\% | 18.8\% | 11.5\% | 16.7\% | 22.2\% | 15.7\% | 18.2\% | 23.3\% |
| 2nd Priority | 27 | 15 | 11 | 25 | 11 | 8 | 4 | 7 |
|  | 16.4\% | 15.6\% | 21.2\% | 20.8\% | 12.2\% | 15.7\% | 18.2\% | 16.3\% |
| 3rd Priority | 28 | 29 | 11 | 21 | 20 | 14 | 7 | 8 |
|  | 17.0\% | 30.2\% | 21.2\% | 17.5\% | 22.2\% | 27.5\% | 31.8\% | 18.6\% |
|  | b | a |  |  |  |  |  |  |

Significance Tests Between Columns: Lower case: $\mathrm{p}<.05$ Upper case: $\mathrm{p}<.01$

## Topic 1: Marketplace Dynamics - Customers

Priority ranking for: Brand

| $\mathrm{N}=573$ | Total | Industry Sector |  |  |  |  |  |  |  |  |  |  |  |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
|  |  | Consumer <br> Packaged <br> Goods <br> A | Commun- <br> ications <br> Media <br> B | Mining Construc- tion C | $\begin{gathered} \text { Trans- } \\ \text { portation } \\ \text { D } \\ \hline \end{gathered}$ | $\begin{gathered} \text { Energy } \\ \mathrm{E} \\ \hline \end{gathered}$ | $\begin{gathered} \text { Manufact- } \\ \text { uring } \\ \text { F } \\ \hline \end{gathered}$ | $\begin{gathered} \text { Retail } \\ \text { Wholesale } \\ \text { G } \\ \hline \end{gathered}$ | Tech Software Biotech H | $\qquad$ | $\begin{gathered} \text { Consumer } \\ \text { Services } \\ \text { J } \\ \hline \end{gathered}$ | Service Consult- ing K | Healthcare <br> Pharmac. L |
| Total | 573 | 20 | 18 | 3 | 3 | 11 | 49 | 26 | 52 | 43 | 10 | 51 | 40 |
|  | 100.0\% | 3.5\% | 3.1\% | 0.5\% | 0.5\% | 1.9\% | 8.6\% | 4.5\% | 9.1\% | 7.5\% | 1.7\% | 8.9\% | 7.0\% |
| 1st Priority | 28 | 1 | 1 | 0 | 0 | 0 | 1 | 2 | 2 | 2 | 1 | 3 | 2 |
|  | 4.9\% | 5.0\% | 5.6\% | 0.0\% | 0.0\% | 0.0\% | 2.0\% | 7.7\% | 3.8\% | 4.7\% | 10.0\% | 5.9\% | 5.0\% |
| 2nd Priority | 31 | 3 | 1 | 0 | 0 | 1 | 1 | 1 | 1 | 7 | 1 | 1 | 0 |
|  | 5.4\% | 15.0\% | 5.6\% | 0.0\% | 0.0\% | 9.1\% | 2.0\% | 3.8\% | 1.9\% | 16.3\% | 10.0\% | 2.0\% | 0.0\% |
|  |  | fhkl |  |  |  |  | ai |  | ai | fhkL | 1 | ai | a ${ }^{\text {j }}$ |
| 3rd Priority | 52 | 4 | 3 | 0 | 0 | 1 | 4 | 2 | 3 | 5 | 0 | 6 | 4 |
|  | 9.1\% | 20.0\% | 16.7\% | 0.0\% | 0.0\% | 9.1\% | 8.2\% | 7.7\% | 5.8\% | 11.6\% | 0.0\% | 11.8\% | 10.0\% |

Significance Tests Between Columns: Lower case: $\mathrm{p}<.05$ Upper case: $\mathrm{p}<.01$

## Topic 1: Marketplace Dynamics - Customers

Priority ranking for: Brand

| $\mathrm{N}=573$ | Economic Sector |  |  |  | Sales Revenue |  |  |  |  |  |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
|  |  | B2B Services B | B2C Product C | B2C Services D | $\begin{gathered} <\$ 25 \\ \text { million } \\ \mathrm{A} \end{gathered}$ | \$26-99 million B | $\begin{gathered} \$ 100-499 \\ \text { million } \\ \text { C } \\ \hline \end{gathered}$ | $\begin{gathered} \hline \$ 500-999 \\ \text { million } \\ \mathrm{D} \\ \hline \end{gathered}$ | \$1-9.9 billion E | $\begin{gathered} \$ 10+\text { billion } \\ \mathrm{F} \\ \hline \end{gathered}$ |
| Total | 152 | 151 | 63 | 69 | 120 | 50 | 43 | 25 | 47 | 37 |
|  | 26.5\% | 26.4\% | 11.0\% | 12.0\% | 20.9\% | 8.7\% | 7.5\% | 4.4\% | 8.2\% | 6.5\% |
| 1st Priority | 8 | 7 | 1 | 4 | 5 | 5 | 0 | 2 | 2 | 2 |
|  | 5.3\% | 4.6\% | 1.6\% | 5.8\% | 4.2\% | 10.0\% | 0.0\% | 8.0\% | 4.3\% | 5.4\% |
|  |  |  |  |  |  | c | b |  |  |  |
| 2nd Priority |  |  | 7 | 6 | 5 | 0 | 4 | 1 | 3 | 3 |
|  | 3.3\% | 2.6\% | 11.1\% | 8.7\% | 4.2\% | 0.0\% | 9.3\% | 4.0\% | 6.4\% | 8.1\% |
|  | c | cd | ab | b |  | cf | b |  |  | b |
| 3rd Priority | 8 | 12 | 12 | 10 | 9 | 3 | 5 | 2 | 5 | 6 |
|  | 5.3\% | 7.9\% | 19.0\% | 14.5\% | 7.5\% | 6.0\% | 11.6\% | 8.0\% | 10.6\% | 16.2\% |
|  | Cd | c | Ab | a |  |  |  |  |  |  |

Significance Tests Between Columns: Lower case: $\mathrm{p}<.05$ Upper case: $\mathrm{p}<.01$

## Topic 1: Marketplace Dynamics - Customers

Priority ranking for: Brand

| $\mathrm{N}=573$ | Internet Sales \% |  |  | Number of Employees |  |  |  |  |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
|  | $\begin{gathered} 0 \% \\ \mathrm{~A} \\ \hline \end{gathered}$ | $\begin{gathered} 1-10 \% \\ \text { B } \\ \hline \end{gathered}$ | $\begin{gathered} >10 \% \\ \mathrm{C} \end{gathered}$ | $\begin{gathered} <100 \\ \mathrm{~A} \\ \hline \end{gathered}$ | $\begin{gathered} 100- \\ 999 \\ \text { B } \\ \hline \end{gathered}$ | $\begin{gathered} 1000- \\ 4999 \\ \mathrm{C} \end{gathered}$ | $\begin{gathered} 5000- \\ 9999 \\ \text { D } \\ \hline \end{gathered}$ | $\begin{gathered} 10,000+ \\ \mathrm{E} \\ \hline \end{gathered}$ |
| Total | 165 | 96 | 52 | 120 | 90 | 51 | 22 | 43 |
|  | 28.8\% | 16.8\% | 9.1\% | 20.9\% | 15.7\% | 8.9\% | 3.8\% | 7.5\% |
| 1st Priority | 7 | 6 | 3 | 6 | 4 | 3 | 0 | 3 |
|  | 4.2\% | 6.3\% | 5.8\% | 5.0\% | 4.4\% | 5.9\% | 0.0\% | 7.0\% |
| 2nd Priority | 6 | 3 | 7 | 5 | 3 | 5 | 0 | 3 |
|  | 3.6\% | 3.1\% | 13.5\% | 4.2\% | 3.3\% | 9.8\% | 0.0\% | 7.0\% |
|  | C | c | Ab |  |  |  |  |  |
| 3rd Priority | 15 | 9 | 4 | 6 | 7 | 5 | 5 | 5 |
|  | 9.1\% | 9.4\% | 7.7\% | 5.0\% | 7.8\% | 9.8\% | 22.7\% | 11.6\% |
|  |  |  |  | D | d |  | Ab |  |

Significance Tests Between Columns: Lower case: $\mathrm{p}<.05$ Upper case: $\mathrm{p}<.01$

## Topic 1: Marketplace Dynamics - Competitors

Likelihood of: Emergence of new domestic competitors

| $\mathrm{N}=574$ | Total | Industry Sector |  |  |  |  |  |  |  |  |  |  |  |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
|  |  | Consumer <br> Packaged <br> Goods <br> A | Commun- <br> ications <br> Media <br> B | Mining Construc- tion C | Transportation D | $\begin{gathered} \text { Energy } \\ \mathrm{E} \\ \hline \end{gathered}$ | $\begin{gathered} \text { Manufact- } \\ \text { uring } \\ \text { F } \\ \hline \end{gathered}$ | Retail Wholesale G | Tech Software Biotech H | Banking Finance Insur. I | $\begin{gathered} \text { Consumer } \\ \text { Services } \\ \text { J } \\ \hline \end{gathered}$ | Service Consult- ing K | Healthcare Pharmac. L |
| Total | 574 | 20 | 18 | 3 | 3 | 11 | 49 | 26 | 53 | 43 | 10 | 51 | 40 |
|  | 100.0\% | 3.5\% | $3.1 \%$ | 0.5\% | 0.5\% | 1.9\% | 8.5\% | 4.5\% | 9.2\% | 7.5\% | 1.7\% | 8.9\% | 7.0\% |
| 1=Not Likely | 130 | 6 | 5 | 1 | 2 | 2 | 18 | 6 | 6 | 11 | 4 | 10 | 11 |
|  | 22.6\% | $30.0 \%$ | 27.8\% | $33.3 \%$ | 66.7\% | 18.2\% | 36.7\% | 23.1\% | 11.3\% | 25.6\% | 40.0\% | 19.6\% | 27.5\% |
|  |  |  |  |  | h |  | H |  | dFjl |  | h |  | h |
| $2=$ | 105 | 2 | 6 | 0 | 1 | 1 | 15 | 6 | 12 | 10 | 2 | 8 | 4 |
|  | 18.3\% | 10.0\% | $33.3 \%$ | 0.0\% | $33.3 \%$ | 9.1\% | 30.6\% | 23.1\% | 22.6\% | 23.3\% | 20.0\% | 15.7\% | 10.0\% |
| $3=$ | 67 | 3 | 1 | 0 | 0 | 3 | 5 | 2 | 11 | 6 | 1 | 10 | 6 |
|  | 11.7\% | 15.0\% | 5.6\% | 0.0\% | 0.0\% | 27.3\% | 10.2\% | 7.7\% | 20.8\% | 14.0\% | 10.0\% | 19.6\% | 15.0\% |
| $4=$ | 52 | 1 | 1 | 0 | 0 | 2 | 2 | 3 | 3 | 4 | 0 | 3 | 4 |
|  | 9.1\% | 5.0\% | 5.6\% | 0.0\% | 0.0\% | 18.2\% | 4.1\% | 11.5\% | 5.7\% | 9.3\% | 0.0\% | 5.9\% | 10.0\% |
| $5=$ | 69 | 3 | 0 | 2 | 0 | 1 | 6 | 3 | 4 | 4 | 0 | 10 | 9 |
|  | 12.0\% | 15.0\% | 0.0\% | 66.7\% | 0.0\% | 9.1\% | 12.2\% | 11.5\% | 7.5\% | 9.3\% | 0.0\% | 19.6\% | 22.5\% |
|  |  |  | Ckl | BfgHIj |  |  | c | c | Cl | C | c | b | bh |
| $6=$ | 60 | 4 | 5 | 0 | 0 | 0 | 0 | 3 | 12 | 4 | 3 | 5 | \% ${ }^{4}$ |
|  | 10.5\% | 20.0\% | 27.8\% | 0.0\% | 0.0\% | 0.0\% | $0.0 \%$ | 11.5\% | 22.6\% | 9.3\% | 30.0\% | 9.8\% | 10.0\% |
|  |  | F | F |  |  |  | ABgHiJkl | f | F | f | F | f | f |
| 7=Very Likely | $51$ |  |  |  | 0 | 2 | 3 | 3 | 5 | 4 | 0 | 5 | 2 |
|  | $8.9 \%$ | 5.0\% | 0.0\% | 0.0\% | 0.0\% | 18.2\% | 6.1\% | 11.5\% | 9.4\% | 9.3\% | 0.0\% | 9.8\% | 5.0\% |
| Mean | 3.4 | 3.5 | 3.0 | 3.7 | 1.3 | 3.6 | 2.5 | 3.5 | 3.8 | 3.2 | 2.9 | 3.6 | 3.4 |
| SD | 2.0 | 2.1 | 2.1 | 2.3 | 0.6 | 2.1 | 1.8 | 2.1 | 2.0 | 2.0 | 2.2 | 2.0 | 2.0 |
|  |  |  |  |  | h |  | gHKl | f | dF |  |  | F | f |

Significance Tests Between Columns: Lower case: $\mathrm{p}<.05$ Upper case: $\mathrm{p}<.01$

## Topic 1: Marketplace Dynamics - Competitors

Likelihood of: Emergence of new domestic competitors

| $\mathrm{N}=574$ | Economic Sector |  |  |  | Sales Revenue |  |  |  |  |  |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
|  |  | B2B Services B | B2C Product C | B2C Services D | <\$25 million A | \$26-99 million B | $\begin{gathered} \$ 100-499 \\ \text { million } \\ \text { C } \\ \hline \end{gathered}$ | $\begin{gathered} \$ 500-999 \\ \text { million } \\ \mathrm{D} \\ \hline \end{gathered}$ | $\begin{gathered} \hline \$ 1-9.9 \\ \text { billion } \\ \mathrm{E} \\ \hline \end{gathered}$ | $\begin{gathered} \$ 10+\text { billion } \\ \text { F } \\ \hline \end{gathered}$ |
| Total | $\begin{array}{r} 153 \\ 26.7 \% \end{array}$ | $\begin{array}{r} 151 \\ 26.3 \% \end{array}$ | $\begin{array}{r} 63 \\ 11.0 \% \end{array}$ | $\begin{array}{r} 69 \\ 12.0 \% \end{array}$ | $\begin{array}{r} 121 \\ 21.1 \% \end{array}$ | $\begin{array}{r} 50 \\ 8.7 \% \end{array}$ | $\begin{array}{r} 43 \\ 7.5 \% \end{array}$ | $\begin{array}{r} 25 \\ 4.4 \% \end{array}$ | $\begin{array}{r} 47 \\ 8.2 \% \end{array}$ | $\begin{array}{r} 37 \\ 6.4 \% \end{array}$ |
| 1=Not Likely | $\begin{array}{r} 42 \\ 27.5 \% \end{array}$ | $\begin{array}{r} 33 \\ 21.9 \% \end{array}$ | $\begin{array}{r} 13 \\ 20.6 \% \end{array}$ | $\begin{array}{r} 18 \\ 26.1 \% \end{array}$ | $\begin{array}{r} 29 \\ 24.0 \% \end{array}$ | $\begin{array}{r} 12 \\ 24.0 \% \end{array}$ | $\begin{array}{r} 7 \\ 16.3 \% \end{array}$ | $\begin{array}{r} 6 \\ 24.0 \% \end{array}$ | $\begin{array}{r} 14 \\ 29.8 \% \end{array}$ | $\begin{array}{r} 11 \\ 29.7 \% \end{array}$ |
| $2=$ | $\begin{array}{r} 40 \\ 26.1 \% \\ \mathrm{~b} \end{array}$ | $\begin{array}{r} 23 \\ 15.2 \% \\ a \end{array}$ | $\begin{array}{r} 11 \\ 17.5 \% \end{array}$ | $\begin{array}{r} 13 \\ 18.8 \% \end{array}$ | $\begin{array}{r} 19 \\ 15.7 \% \\ \mathrm{c} \end{array}$ | $\begin{array}{r} 10 \\ 20.0 \% \end{array}$ | $\begin{array}{r} 14 \\ 32.6 \% \\ \mathrm{a} \end{array}$ | $\begin{array}{r} 5 \\ 20.0 \% \end{array}$ | $\begin{array}{r} 12 \\ 25.5 \% \end{array}$ | $\begin{array}{r} 6 \\ 16.2 \% \end{array}$ |
| $3=$ | $\begin{array}{r} 19 \\ 12.4 \% \end{array}$ | $\begin{array}{r} 24 \\ 15.9 \% \end{array}$ | $\begin{array}{r} 6 \\ 9.5 \% \end{array}$ | $\begin{array}{r} 9 \\ 13.0 \% \end{array}$ | $\begin{array}{r} 12 \\ 9.9 \% \\ \mathrm{e} \end{array}$ | $\begin{array}{r} 10 \\ 20.0 \% \end{array}$ | $\begin{array}{r} 7 \\ 16.3 \% \end{array}$ | $\begin{array}{r} 4 \\ 16.0 \% \end{array}$ | $\begin{array}{r} 11 \\ 23.4 \% \\ a \end{array}$ | $\begin{array}{r} 5 \\ 13.5 \% \end{array}$ |
| $4=$ | $\begin{array}{r} 10 \\ 6.5 \% \end{array}$ | $\begin{array}{r} 16 \\ 10.6 \% \end{array}$ | $\begin{array}{r} 9 \\ 14.3 \% \end{array}$ | $\begin{array}{r} 5 \\ 7.2 \% \end{array}$ | $\begin{array}{r} 11 \\ 9.1 \% \end{array}$ | $\begin{array}{r} 1 \\ 2.0 \% \end{array}$ | $\begin{array}{r} 3 \\ 7.0 \% \end{array}$ | $\begin{array}{r} 3 \\ 12.0 \% \end{array}$ | $\begin{array}{r} 3 \\ 6.4 \% \end{array}$ | $\begin{array}{r} 2 \\ 5.4 \% \end{array}$ |
| $5=$ | $\begin{array}{r} 18 \\ 11.8 \% \end{array}$ | $\begin{array}{r} 18 \\ 11.9 \% \end{array}$ | $\begin{array}{r} 8 \\ 12.7 \% \end{array}$ | $\begin{array}{r} 9 \\ 13.0 \% \end{array}$ | $\begin{array}{r} 22 \\ 18.2 \% \end{array}$ | $\begin{array}{r} 4 \\ 8.0 \% \end{array}$ | $\begin{array}{r} 3 \\ 7.0 \% \end{array}$ | $\begin{array}{r} 2 \\ 8.0 \% \end{array}$ | $\begin{array}{r} 4 \\ 8.5 \% \end{array}$ | $\begin{array}{r} 5 \\ 13.5 \% \end{array}$ |
| $6=$ | $\begin{array}{r} 14 \\ 9.2 \% \end{array}$ | $\begin{array}{r} 18 \\ 11.9 \% \end{array}$ | $\begin{array}{r} 7 \\ 11.1 \% \end{array}$ | $\begin{array}{r} 11 \\ 15.9 \% \end{array}$ | $\begin{array}{r} 15 \\ 12.4 \% \\ \mathrm{e} \end{array}$ | $\begin{array}{r} 10 \\ 20.0 \% \\ \mathrm{E} \end{array}$ | $\begin{array}{r} 4 \\ 9.3 \% \end{array}$ | $\begin{array}{r} 4 \\ 16.0 \% \\ \mathrm{e} \end{array}$ | $\begin{array}{r} 1 \\ 2.1 \% \\ \text { aBdf } \end{array}$ | $\begin{array}{r} 5 \\ 13.5 \% \\ \mathrm{e} \end{array}$ |
| 7=Very Likely | $\begin{array}{r} 10 \\ 6.5 \% \end{array}$ | $\begin{array}{r} 19 \\ 12.6 \% \end{array}$ | $\begin{array}{r} 9 \\ 14.3 \% \end{array}$ | $\begin{array}{r} 4 \\ 5.8 \% \end{array}$ | $\begin{array}{r} 13 \\ 10.7 \% \end{array}$ | $\begin{array}{r} 3 \\ 6.0 \% \end{array}$ | $\begin{array}{r} 5 \\ 11.6 \% \end{array}$ | $\begin{array}{r} 1 \\ 4.0 \% \end{array}$ | $\begin{array}{r} 2 \\ 4.3 \% \end{array}$ | $\begin{array}{r} 3 \\ 8.1 \% \end{array}$ |
| Mean SD | $\begin{array}{r} 3.0 \\ 1.9 \\ \mathrm{bc} \end{array}$ | $\begin{array}{r} 3.6 \\ 2.1 \\ a \end{array}$ | $\begin{array}{r} 3.7 \\ 2.1 \\ \mathrm{a} \end{array}$ | 3.3 2.0 | 3.6 2.1 E | 3.3 2.1 | 3.3 2.0 | 3.2 1.9 | 2.6 1.6 A | 3.3 2.1 |

Significance Tests Between Columns: Lower case: $\mathrm{p}<.05$ Upper case: $\mathrm{p}<.01$

## Topic 1: Marketplace Dynamics - Competitors

Likelihood of: Emergence of new domestic competitors

| $\mathrm{N}=574$ | Internet Sales \% |  |  | Number of Employees |  |  |  |  |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
|  | $\begin{gathered} 0 \% \\ \mathrm{~A} \\ \hline \end{gathered}$ | $\begin{gathered} 1-10 \% \\ \text { B } \\ \hline \end{gathered}$ | $\begin{gathered} >10 \% \\ \mathrm{C} \end{gathered}$ | $\begin{gathered} <100 \\ \mathrm{~A} \\ \hline \end{gathered}$ | $\begin{gathered} 100- \\ 999 \\ \text { B } \end{gathered}$ | $\begin{gathered} 1000- \\ 4999 \\ \mathrm{C} \end{gathered}$ | $\begin{gathered} 5000- \\ 9999 \\ \text { D } \end{gathered}$ | $\begin{gathered} 10,000+ \\ \mathrm{E} \\ \hline \end{gathered}$ |
| Total | 166 | 96 | 52 | 121 | 90 | 51 | 22 | 43 |
|  | 28.9\% | 16.7\% | 9.1\% | 21.1\% | 15.7\% | 8.9\% | 3.8\% | 7.5\% |
| 1=Not Likely | 43 | 19 | 11 | 29 | 19 | 13 | 7 | 11 |
|  | 25.9\% | 19.8\% | 21.2\% | 24.0\% | 21.1\% | 25.5\% | 31.8\% | 25.6\% |
| $2=$ | 32 | 22 | 9 | 21 | 21 | 11 | 4 | 12 |
|  | 19.3\% | 22.9\% | 17.3\% | 17.4\% | 23.3\% | 21.6\% | 18.2\% | 27.9\% |
| $3=$ | 25 | 18 | 7 | 12 | 16 | 10 | 4 | 7 |
|  | 15.1\% | 18.8\% | 13.5\% | 9.9\% | 17.8\% | 19.6\% | 18.2\% | 16.3\% |
| $4=$ | 12 | 6 | 3 | 11 | 3 | 6 | 2 | 2 |
|  | 7.2\% | 6.3\% | 5.8\% | 9.1\% | 3.3\% | 11.8\% | 9.1\% | 4.7\% |
| $5=$ | 23 | 14 | 4 | 19 | 10 | 4 | 2 | 5 |
|  | 13.9\% | 14.6\% | 7.7\% | 15.7\% | 11.1\% | 7.8\% | 9.1\% | 11.6\% |
| $6=$ | 15 | 11 | 13 | 16 | 14 | 3 | 2 | 5 |
|  | 9.0\% | 11.5\% | 25.0\% | 13.2\% | 15.6\% | 5.9\% | 9.1\% | 11.6\% |
|  | C | c | Ab |  |  |  |  |  |
| 7=Very Likely | 16 | 6 | 5 | 13 | 7 | 4 | 1 | 1 |
|  | 9.6\% | 6.3\% | 9.6\% | 10.7\% | 7.8\% | 7.8\% | 4.5\% | 2.3\% |
| Mean | 3.3 | 3.3 | 3.8 | 3.6 | 3.4 | 3.0 | 2.9 | 2.9 |
| SD | 2.0 | 1.9 | 2.2 | 2.1 | 2.0 | 1.9 | 1.9 | 1.8 |

Significance Tests Between Columns: Lower case: $\mathrm{p}<.05$ Upper case: $\mathrm{p}<.01$

## Topic 1: Marketplace Dynamics - Competitors

Likelihood of: Emergence of new global competitors

| $\mathrm{N}=574$ | Total | Industry Sector |  |  |  |  |  |  |  |  |  |  |  |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
|  |  | Consumer Packaged Goods A | Communications Media B | Mining Construction C | Transportation D | $\begin{gathered} \text { Energy } \\ \mathrm{E} \end{gathered}$ | Manufacturing F | $\begin{gathered} \text { Retail } \\ \text { Wholesale } \\ \text { G } \\ \hline \end{gathered}$ | Tech Software Biotech H | Banking <br> Finance Insur. I | Consumer Services J | Service <br> Consulting K | Healthcare <br> Pharmac. L |
| Total | 574 | 20 | 18 | 3 | 3 | 11 | 49 | 26 | 53 | 43 | 10 | 51 | 40 |
|  | 100.0\% | 3.5\% | 3.1\% | 0.5\% | 0.5\% | 1.9\% | 8.5\% | 4.5\% | 9.2\% | 7.5\% | 1.7\% | 8.9\% | 7.0\% |
| 1=Not Likely | 148 | 6 | 6 | 2 | 1 | 0 | 8 | 11 | 8 | 13 | 4 | 11 | 17 |
|  | 25.8\% | 30.0\% | 33.3\% | 66.7\% | 33.3\% | 0.0\% | 16.3\% | 42.3\% | 15.1\% | 30.2\% | 40.0\% | 21.6\% | 42.5\% |
|  |  |  | e | efh |  | bcgijl | cgL | efH | cGL | e | e | 1 | eFHk |
| $2=$ | 77 | 1 | 5 | 1 | 0 | 0 | 3 | 5 | 11 | 9 | 2 | 7 | 5 |
|  | 13.4\% | 5.0\% | 27.8\% | 33.3\% | 0.0\% | 0.0\% | 6.1\% | 19.2\% | 20.8\% | 20.9\% | 20.0\% | 13.7\% | 12.5\% |
|  |  |  | f |  |  |  | bhi |  | f | f |  |  |  |
| $3=$ | 76 | 3 | 2 | 0 | 0 | 2 | 5 | 4 | 10 | 8 | 2 | 11 | 4 |
|  | 13.2\% | 15.0\% | 11.1\% | 0.0\% | 0.0\% | 18.2\% | 10.2\% | 15.4\% | 18.9\% | 18.6\% | 20.0\% | 21.6\% | 10.0\% |
| $4=$ | 62 | 1 | 1 | 0 | 0 | 3 | 10 | 1 | 3 | 5 | 1 | 8 | 3 |
|  | 10.8\% | 5.0\% | 5.6\% | 0.0\% | 0.0\% | 27.3\% | 20.4\% | 3.8\% | 5.7\% | 11.6\% | 10.0\% | 15.7\% | 7.5\% |
|  |  |  |  |  |  | gh | h | e | ef |  |  |  |  |
| $5=$ | 65 | 3 | 2 | 0 | 2 | 1 | 8 | 3 | 5 | 2 | 0 | 4 | 7 |
|  | 11.3\% | 15.0\% | 11.1\% | 0.0\% | 66.7\% | 9.1\% | 16.3\% | 11.5\% | 9.4\% | 4.7\% | 0.0\% | 7.8\% | 17.5\% |
|  |  |  | d |  | bfgHIjK |  | d | d | D | D | d | D |  |
| $6=$ | 67 | 4 | 2 | 0 | 0 | 2 | 9 | 2 | 9 | 3 | 1 | 8 | 1 |
|  | 11.7\% | 20.0\% | 11.1\% | 0.0\% | 0.0\% | 18.2\% | 18.4\% | 7.7\% | 17.0\% | 7.0\% | 10.0\% | 15.7\% | 2.5\% |
|  |  | 1 |  |  |  |  | 1 |  | 1 |  |  | 1 | afhk |
| 7=Very Likely | 38 | 2 | 0 | 0 | 0 | 3 | 6 | 0 | 6 | 3 | 0 | 2 | 3 |
|  | 6.6\% | 10.0\% | 0.0\% | 0.0\% | 0.0\% | 27.3\% | 12.2\% | 0.0\% | 11.3\% | 7.0\% | 0.0\% | 3.9\% | 7.5\% |
|  |  |  | e |  |  | bGk |  | E |  |  |  | e |  |
| Mean | 3.3 | 3.7 | 2.7 | 1.3 | 3.7 | 5.1 | 4.2 | 2.5 | 3.7 | 2.9 | 2.4 | 3.4 | 2.8 |
| SD | 2.0 | 2.3 | 1.8 | 0.6 | 2.3 | 1.6 | 2.0 | 1.7 | 2.1 | 1.9 | 1.6 | 1.9 | 2.0 |
|  |  | g | EF | Ef |  | BCGhIJKL | BcGIJkL | aEFHk | eGil | EFh | EF | Efg | EFh |
| Significance Te | Lower ca | $\mathrm{p}<.05$ Upper | case: $\mathrm{p}<.01$ |  |  |  |  |  |  |  |  |  |  |

## Topic 1: Marketplace Dynamics - Competitors

Likelihood of: Emergence of new global competitors

| $\mathrm{N}=574$ | Economic Sector |  |  |  | Sales Revenue |  |  |  |  |  |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
|  |  | B2B Services B | B2C Product C | B2C Services D | <\$25 million A | \$26-99 million B | $\begin{gathered} \$ 100-499 \\ \text { million } \\ \text { C } \\ \hline \end{gathered}$ | $\begin{gathered} \$ 500-999 \\ \text { million } \\ \mathrm{D} \\ \hline \end{gathered}$ | $\begin{gathered} \hline \$ 1-9.9 \\ \text { billion } \\ \mathrm{E} \\ \hline \end{gathered}$ | $\begin{gathered} \$ 10+\text { billion } \\ \text { F } \\ \hline \end{gathered}$ |
| Total | $\begin{array}{r} 153 \\ 26.7 \% \end{array}$ | $\begin{array}{r} 151 \\ 26.3 \% \end{array}$ | $\begin{array}{r} 63 \\ 11.0 \% \end{array}$ | $\begin{array}{r} 69 \\ 12.0 \% \end{array}$ | $\begin{array}{r} 121 \\ 21.1 \% \end{array}$ | $\begin{array}{r} 50 \\ 8.7 \% \end{array}$ | $\begin{array}{r} 43 \\ 7.5 \% \end{array}$ | $\begin{array}{r} 25 \\ 4.4 \% \end{array}$ | $\begin{array}{r} 47 \\ 8.2 \% \end{array}$ | $\begin{array}{r} 37 \\ 6.4 \% \end{array}$ |
| 1=Not Likely | $\begin{array}{r} 29 \\ 19.0 \% \\ \mathrm{D} \end{array}$ | $\begin{array}{r} 43 \\ 28.5 \% \\ \mathrm{~d} \end{array}$ | $\begin{array}{r} 15 \\ 23.8 \% \\ \mathrm{~d} \end{array}$ | $\begin{array}{r} 31 \\ 44.9 \% \\ \text { Abc } \end{array}$ | $\begin{array}{r} 42 \\ 34.7 \% \\ \mathrm{f} \end{array}$ | $\begin{array}{r} 10 \\ 20.0 \% \end{array}$ | $\begin{array}{r} 9 \\ 20.9 \% \end{array}$ | $\begin{array}{r} 6 \\ 24.0 \% \end{array}$ | $\begin{array}{r} 13 \\ 27.7 \% \end{array}$ | $\begin{array}{r} 5 \\ 13.5 \% \\ \mathrm{a} \end{array}$ |
| $2=$ | $\begin{array}{r} 16 \\ 10.5 \% \end{array}$ | $\begin{array}{r} 19 \\ 12.6 \% \end{array}$ | $\begin{array}{r} 11 \\ 17.5 \% \end{array}$ | $\begin{array}{r} 11 \\ 15.9 \% \end{array}$ | $\begin{array}{r} 17 \\ 14.0 \% \end{array}$ | $\begin{array}{r} 6 \\ 12.0 \% \end{array}$ | $\begin{array}{r} 8 \\ 18.6 \% \end{array}$ | $\begin{array}{r} 3 \\ 12.0 \% \end{array}$ | $\begin{array}{r} 8 \\ 17.0 \% \end{array}$ | $\begin{array}{r} 5 \\ 13.5 \% \end{array}$ |
| $3=$ | $\begin{array}{r} 24 \\ 15.7 \% \end{array}$ | $\begin{array}{r} 27 \\ 17.9 \% \end{array}$ | $\begin{array}{r} 10 \\ 15.9 \% \end{array}$ | $\begin{array}{r} 7 \\ 10.1 \% \end{array}$ | $\begin{array}{r} 17 \\ 14.0 \% \end{array}$ | $\begin{array}{r} 7 \\ 14.0 \% \end{array}$ | $\begin{array}{r} 7 \\ 16.3 \% \end{array}$ | $\begin{array}{r} 5 \\ 20.0 \% \end{array}$ | $\begin{array}{r} 8 \\ 17.0 \% \end{array}$ | $\begin{array}{r} 8 \\ 21.6 \% \end{array}$ |
| 4= | $\begin{array}{r} 21 \\ 13.7 \% \end{array}$ | $\begin{array}{r} 17 \\ 11.3 \% \end{array}$ | $\begin{array}{r} 5 \\ 7.9 \% \end{array}$ | $\begin{array}{r} 6 \\ 8.7 \% \end{array}$ | $\begin{array}{r} 11 \\ 9.1 \% \end{array}$ | $\begin{array}{r} 8 \\ 16.0 \% \end{array}$ | $\begin{array}{r} 3 \\ 7.0 \% \end{array}$ | $\begin{array}{r} 1 \\ 4.0 \% \end{array}$ | $\begin{array}{r} 6 \\ 12.8 \% \end{array}$ | $\begin{array}{r} 5 \\ 13.5 \% \end{array}$ |
| $5=$ | $\begin{array}{r} 23 \\ 15.0 \% \end{array}$ | $\begin{array}{r} 18 \\ 11.9 \% \end{array}$ | $\begin{array}{r} 7 \\ 11.1 \% \end{array}$ | $\begin{array}{r} 6 \\ 8.7 \% \end{array}$ | $\begin{array}{r} 12 \\ 9.9 \% \end{array}$ | $\begin{array}{r} 7 \\ 14.0 \% \end{array}$ | $\begin{array}{r} 4 \\ 9.3 \% \end{array}$ | $\begin{array}{r} 5 \\ 20.0 \% \end{array}$ | $\begin{array}{r} 5 \\ 10.6 \% \end{array}$ | $\begin{array}{r} 5 \\ 13.5 \% \end{array}$ |
| $6=$ | $\begin{array}{r} 25 \\ 16.3 \% \end{array}$ | $\begin{array}{r} 16 \\ 10.6 \% \end{array}$ | $\begin{array}{r} 8 \\ 12.7 \% \end{array}$ | $\begin{array}{r} 7 \\ 10.1 \% \end{array}$ | $\begin{array}{r} 11 \\ 9.1 \% \\ \mathrm{~b} \end{array}$ | $\begin{array}{r} 10 \\ 20.0 \% \\ a \end{array}$ | $\begin{array}{r} 6 \\ 14.0 \% \end{array}$ | $\begin{array}{r} 3 \\ 12.0 \% \end{array}$ | $\begin{array}{r} 5 \\ 10.6 \% \end{array}$ | $\begin{array}{r} 4 \\ 10.8 \% \end{array}$ |
| 7=Very Likely | $\begin{array}{r} 14 \\ 9.2 \% \\ \mathrm{~d} \end{array}$ | $\begin{array}{r} 11 \\ 7.3 \% \end{array}$ | $\begin{array}{r} 7 \\ 11.1 \% \\ \mathrm{~d} \end{array}$ | $\begin{array}{r} 1 \\ 1.4 \% \\ \mathrm{ac} \end{array}$ | $\begin{array}{r} 11 \\ 9.1 \% \end{array}$ | $\begin{array}{r} 2 \\ 4.0 \% \end{array}$ | $\begin{array}{r} 5 \\ 11.6 \% \end{array}$ | $\begin{array}{r} 2 \\ 8.0 \% \end{array}$ | $\begin{array}{r} 2 \\ 4.3 \% \end{array}$ | $\begin{array}{r} 5 \\ 13.5 \% \end{array}$ |
| Mean SD | $\begin{aligned} & 3.8 \\ & 2.0 \\ & \mathrm{bD} \end{aligned}$ | $\begin{array}{r} 3.3 \\ 2.0 \\ \mathrm{ad} \end{array}$ | $\begin{array}{r} 3.5 \\ 2.1 \\ \text { D } \end{array}$ | $\begin{array}{r} 2.6 \\ 1.8 \\ \mathrm{AbC} \end{array}$ | 3.1 2.1 f | 3.7 1.9 | 3.5 2.1 | 3.5 2.0 | 3.1 1.9 | 3.9 2.0 a |

Significance Tests Between Columns: Lower case: $\mathrm{p}<.05$ Upper case: $\mathrm{p}<.01$

## Topic 1: Marketplace Dynamics - Competitors

Likelihood of: Emergence of new global competitors

| $\mathrm{N}=574$ | Internet Sales \% |  |  | Number of Employees |  |  |  |  |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
|  | $\begin{gathered} 0 \% \\ \mathrm{~A} \end{gathered}$ | $\begin{gathered} 1-10 \% \\ \text { B } \\ \hline \end{gathered}$ | $\begin{gathered} >10 \% \\ \mathrm{C} \end{gathered}$ | $\begin{gathered} <100 \\ \mathrm{~A} \end{gathered}$ | $\begin{gathered} 100- \\ 999 \\ \text { B } \end{gathered}$ | $\begin{gathered} 1000- \\ 4999 \\ \text { C } \end{gathered}$ | $\begin{gathered} \hline 5000- \\ 9999 \\ \text { D } \\ \hline \end{gathered}$ | $\begin{gathered} 10,000+ \\ E \end{gathered}$ |
| Total | $\begin{array}{r} 166 \\ 28.9 \% \end{array}$ | $\begin{array}{r} 96 \\ 16.7 \% \end{array}$ | $\begin{array}{r} 52 \\ 9.1 \% \end{array}$ | $\begin{array}{r} 121 \\ 21.1 \% \end{array}$ | $\begin{array}{r} 90 \\ 15.7 \% \end{array}$ | $\begin{array}{r} 51 \\ 8.9 \% \end{array}$ | $\begin{array}{r} 22 \\ 3.8 \% \end{array}$ | $\begin{array}{r} 43 \\ 7.5 \% \end{array}$ |
| 1=Not Likely | $\begin{array}{r} 49 \\ 29.5 \% \end{array}$ | $\begin{array}{r} 22 \\ 22.9 \% \end{array}$ | $\begin{array}{r} 12 \\ 23.1 \% \end{array}$ | $\begin{array}{r} 37 \\ 30.6 \% \end{array}$ | $\begin{array}{r} 20 \\ 22.2 \% \end{array}$ | $\begin{array}{r} 13 \\ 25.5 \% \end{array}$ | $\begin{array}{r} 4 \\ 18.2 \% \end{array}$ | $\begin{array}{r} 8 \\ 18.6 \% \end{array}$ |
| $2=$ | $\begin{array}{r} 25 \\ 15.1 \% \end{array}$ | $\begin{array}{r} 9 \\ 9.4 \% \\ \mathrm{c} \end{array}$ | $\begin{array}{r} 13 \\ 25.0 \% \\ \mathrm{~b} \end{array}$ | $\begin{array}{r} 18 \\ 14.9 \% \end{array}$ | $\begin{array}{r} 12 \\ 13.3 \% \end{array}$ | $\begin{array}{r} 10 \\ 19.6 \% \end{array}$ | $\begin{array}{r} 2 \\ 9.1 \% \end{array}$ | $\begin{array}{r} 7 \\ 16.3 \% \end{array}$ |
| $3=$ | $\begin{array}{r} 27 \\ 16.3 \% \end{array}$ | $\begin{array}{r} 17 \\ 17.7 \% \end{array}$ | $\begin{array}{r} 4 \\ 7.7 \% \end{array}$ | $\begin{array}{r} 17 \\ 14.0 \% \end{array}$ | $\begin{array}{r} 15 \\ 16.7 \% \end{array}$ | $\begin{array}{r} 8 \\ 15.7 \% \end{array}$ | $\begin{array}{r} 5 \\ 22.7 \% \end{array}$ | $\begin{array}{r} 8 \\ 18.6 \% \end{array}$ |
| $4=$ | $\begin{array}{r} 18 \\ 10.8 \% \end{array}$ | $\begin{array}{r} 8 \\ 8.3 \% \end{array}$ | $\begin{array}{r} 4 \\ 7.7 \% \end{array}$ | $\begin{array}{r} 14 \\ 11.6 \% \end{array}$ | 8 $8.9 \%$ | 4 $7.8 \%$ | $\begin{array}{r} 5 \\ 22.7 \% \end{array}$ | $\begin{array}{r} 5 \\ 11.6 \% \end{array}$ |
| $5=$ | $\begin{array}{r} 13 \\ 7.8 \% \\ \mathrm{~B} \end{array}$ | $\begin{array}{r} 19 \\ 19.8 \% \\ \mathrm{~A} \end{array}$ | $\begin{array}{r} 6 \\ 11.5 \% \end{array}$ | $\begin{array}{r} 12 \\ 9.9 \% \end{array}$ | $\begin{array}{r} 12 \\ 13.3 \% \end{array}$ | $\begin{array}{r} 6 \\ 11.8 \% \end{array}$ | $\begin{array}{r} 3 \\ 13.6 \% \end{array}$ | $\begin{array}{r} 6 \\ 14.0 \% \end{array}$ |
| $6=$ | $\begin{array}{r} 19 \\ 11.4 \% \end{array}$ | $\begin{array}{r} 14 \\ 14.6 \% \end{array}$ | $\begin{array}{r} 7 \\ 13.5 \% \end{array}$ | $\begin{array}{r} 11 \\ 9.1 \% \end{array}$ | $\begin{array}{r} 16 \\ 17.8 \% \\ \mathrm{~d} \end{array}$ | $\begin{array}{r} 7 \\ 13.7 \% \end{array}$ | $\begin{array}{r} 0 \\ 0.0 \% \\ \mathrm{~b} \end{array}$ | $\begin{array}{r} 6 \\ 14.0 \% \end{array}$ |
| 7=Very Likely | $\begin{array}{r} 14 \\ 8.4 \% \end{array}$ | $\begin{array}{r} 7 \\ 7.3 \% \end{array}$ | $\begin{array}{r} 6 \\ 11.5 \% \end{array}$ | $\begin{array}{r} 12 \\ 9.9 \% \end{array}$ | $\begin{array}{r} 6 \\ 6.7 \% \end{array}$ | $\begin{array}{r} 3 \\ 5.9 \% \end{array}$ | $\begin{array}{r} 3 \\ 13.6 \% \end{array}$ | $\begin{array}{r} 3 \\ 7.0 \% \end{array}$ |
| Mean SD | 3.2 2.0 | 3.7 2.0 | 3.5 2.2 | 3.2 2.1 | 3.6 2.0 | 3.3 2.0 | 3.6 1.9 | 3.6 1.9 |

Significance Tests Between Columns: Lower case: $\mathrm{p}<.05$ Upper case: $\mathrm{p}<.01$

## Topic 1: Marketplace Dynamics - Competitors

Likelihood of: More intense rivalry for customers

| $\mathrm{N}=574$ | Total | Industry Sector |  |  |  |  |  |  |  |  |  |  |  |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
|  |  | Consumer <br> Packaged Goods A | Commun- <br> ications <br> Media <br> B | Mining Construc- tion C | Transportation D | $\begin{gathered} \text { Energy } \\ \text { E } \\ \hline \end{gathered}$ | $\begin{gathered} \text { Manufact- } \\ \text { uring } \\ \text { F } \\ \hline \end{gathered}$ | Retail Wholesale G | Tech <br> Software <br> Biotech <br> H | Banking Finance Insur. I | Consumer Services J | $\begin{gathered} \text { Service } \\ \text { Consult- } \\ \text { ing } \\ \text { K } \\ \hline \end{gathered}$ | Healthcare <br> Pharmac. L |
| Total | 574 | 20 | 18 | 3 | 3 | 11 | 49 | 26 | 53 | 43 | 10 | 51 | 40 |
|  | 100.0\% | 3.5\% | 3.1\% | 0.5\% | 0.5\% | 1.9\% | 8.5\% | 4.5\% | 9.2\% | 7.5\% | 1.7\% | 8.9\% | 7.0\% |
| 1=Not Likely | 15 | 0 | 1 | 0 | 0 | 0 | 2 | 1 | 1 | 2 | 0 | 1 | 3 |
|  | 2.6\% | 0.0\% | 5.6\% | 0.0\% | 0.0\% | 0.0\% | 4.1\% | 3.8\% | 1.9\% | 4.7\% | 0.0\% | 2.0\% | 7.5\% |
| $2=$ | 13 | 0 | 0 | 0 | 1 | 0 | 0 | 0 | 1 | 0 | 1 | 2 | 0 |
|  | 2.3\% | 0.0\% | 0.0\% | 0.0\% | 33.3\% | 0.0\% | 0.0\% | 0.0\% | 1.9\% | 0.0\% | 10.0\% | 3.9\% | 0.0\% |
|  |  | d | d |  | abFGHIkL |  | Dj | D | D | Dj | fil | d | Dj |
| $3=$ | 30 | 0 | 4 | 1 | 0 | 2 | 0 | 1 | 1 | 4 | 2 | 4 | 1 |
|  | 5.2\% | 0.0\% | 22.2\% | 33.3\% | 0.0\% | 18.2\% | 0.0\% | 3.8\% | 1.9\% | 9.3\% | 20.0\% | 7.8\% | 2.5\% |
|  |  | bcj | aFHl | aFHl |  | Fh | BCEiJk |  | BCej | f | aFhl | f | bcj |
| $4=$ | 69 | 1 | $3$ | 0 | 0 | 1 | 5 | 3 | 8 | 3 | 0 | 7 | 7 |
|  | 12.0\% | 5.0\% | $16.7 \%$ | 0.0\% | 0.0\% | 9.1\% | 10.2\% | 11.5\% | 15.1\% | 7.0\% | 0.0\% | 13.7\% | 17.5\% |
| $5=$ | 123 | 5 | 5 | 1 | 0 | 3 | 11 | 5 | 12 | 11 | 3 | 9 | 10 |
|  | 21.4\% | 25.0\% | 27.8\% | 33.3\% | 0.0\% | 27.3\% | 22.4\% | 19.2\% | 22.6\% | 25.6\% | 30.0\% | 17.6\% | 25.0\% |
| $6=$ | 152 | 11 | 3 | 0 | 0 | 3 | 15 | 8 | 22 | 11 | 2 | 17 | 5 |
|  | 26.5\% | 55.0\% | 16.7\% | 0.0\% | 0.0\% | 27.3\% | 30.6\% | 30.8\% | 41.5\% | 25.6\% | 20.0\% | $33.3 \%$ | 12.5\% |
|  |  | biL | a |  |  |  | 1 |  | L | a |  | 1 | AfHk |
| 7=Very Likely | 129 | 3 | 2 | 1 | 1 | 2 | 16 | 8 | 8 | 12 | 2 | 11 | 14 |
|  | 22.5\% | 15.0\% | 11.1\% | 33.3\% | 33.3\% | 18.2\% | 32.7\% | 30.8\% | 15.1\% | 27.9\% | 20.0\% | 21.6\% | 35.0\% |
| Mean | 5.3 | 5.8 | 4.6 | 5.0 | 4.5 | 5.2 | 5.7 | 5.6 | 5.4 | 5.4 | 4.9 | 5.3 | 5.3 |
| SD | 1.5 | 0.8 | 1.6 | 2.0 | 3.5 | 1.4 | 1.4 | 1.5 | 1.3 | 1.6 | 1.7 | 1.5 | 1.7 |
|  |  | B | AFgh |  |  |  | B | b | b |  |  |  |  |

Significance Tests Between Columns: Lower case: $\mathrm{p}<.05$ Upper case: $\mathrm{p}<.01$

## Topic 1: Marketplace Dynamics - Competitors

Likelihood of: More intense rivalry for customers

| $\mathrm{N}=574$ | Economic Sector |  |  |  | Sales Revenue |  |  |  |  |  |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
|  |  | B2B Services B |  | B2C Services D | <\$25 million A | \$26-99 million B | $\begin{gathered} \$ 100-499 \\ \text { million } \\ \text { C } \\ \hline \end{gathered}$ | $\begin{gathered} \$ 500-999 \\ \text { million } \\ D \\ \hline \end{gathered}$ | $\begin{gathered} \hline \$ 1-9.9 \\ \text { billion } \\ \mathrm{E} \\ \hline \end{gathered}$ | $\begin{gathered} \$ 10+\text { billion } \\ \text { F } \\ \hline \end{gathered}$ |
| Total | 153 | 151 | 63 | 69 | 121 | 50 | 43 | 25 | 47 | 37 |
|  | 26.7\% | 26.3\% | 11.0\% | 12.0\% | 21.1\% | 8.7\% | 7.5\% | 4.4\% | 8.2\% | 6.4\% |
| 1=Not Likely | 3 | 7 | 0 | 1 | 6 | 2 | 1 | 0 | 1 | 0 |
|  | 2.0\% | 4.6\% | 0.0\% | 1.4\% | 5.0\% | 4.0\% | 2.3\% | 0.0\% | 2.1\% | 0.0\% |
| $2=$ | 3 | 3 | 0 | 3 | 2 | 1 | 1 | 0 | 0 | 0 |
|  | 2.0\% | 2.0\% | 0.0\% | 4.3\% | 1.7\% | 2.0\% | 2.3\% | 0.0\% | 0.0\% | 0.0\% |
| $3=$ | 5 | 9 | 6 | 4 | 14 | 1 | 1 | 0 | 0 | 3 |
|  | 3.3\% | 6.0\% | 9.5\% | 5.8\% | 11.6\% | 2.0\% | 2.3\% | 0.0\% | 0.0\% | 8.1\% |
|  |  |  |  |  | be | a |  |  | a |  |
| $4=$ | 18 | 24 | 6 | 7 | 16 | 5 | 9 | 1 | 3 | 2 |
|  | 11.8\% | 15.9\% | 9.5\% | 10.1\% | 13.2\% | 10.0\% | 20.9\% | 4.0\% | 6.4\% | 5.4\% |
|  |  |  |  |  |  |  | ef |  | c | c |
| $5=$ | 41 | 23 | 13 | 21 | 24 | 13 | 8 | 8 | 10 | 10 |
|  | 26.8\% | 15.2\% | 20.6\% | 30.4\% | 19.8\% | 26.0\% | 18.6\% | 32.0\% | 21.3\% | 27.0\% |
|  | b | aD |  | B |  |  |  |  |  |  |
| $6=$ | 47 | 41 | 20 | 18 | 34 | 15 | 10 | 3 | 23 | 14 |
|  | 30.7\% | 27.2\% | 31.7\% | 26.1\% | 28.1\% | 30.0\% | 23.3\% | 12.0\% | 48.9\% | 37.8\% |
|  |  |  |  |  | e |  | e | Ef | acD | d |
| 7=Very Likely | 36 | 43 | 18 | 14 | 25 | 13 | 13 | 13 | 10 | 7 |
|  | 23.5\% | 28.5\% | 28.6\% | 20.3\% | 20.7\% | 26.0\% | 30.2\% | 52.0\% | 21.3\% | 18.9\% |
|  |  |  |  |  | D | d |  | AbEF | D | D |
| Mean | 5.5 | 5.3 | 5.6 | 5.3 | 5.1 | 5.5 | 5.4 | 6.1 | 5.8 | 5.6 |
| SD | 1.3 | 1.6 | 1.3 | 1.4 | 1.6 | 1.5 | 1.5 | 1.0 | 1.1 | 1.1 |
|  |  |  |  |  | DE | d | d | Abc | A |  |

Significance Tests Between Columns: Lower case: $\mathrm{p}<.05$ Upper case: $\mathrm{p}<.01$

## Topic 1: Marketplace Dynamics - Competitors

Likelihood of: More intense rivalry for customers

| $\mathrm{N}=574$ | Internet Sales \% |  |  | Number of Employees |  |  |  |  |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
|  | $\begin{gathered} 0 \% \\ \mathrm{~A} \\ \hline \end{gathered}$ | $\begin{gathered} 1-10 \% \\ \text { B } \\ \hline \end{gathered}$ | $\begin{gathered} >10 \% \\ \mathrm{C} \end{gathered}$ | $\begin{gathered} <100 \\ \mathrm{~A} \\ \hline \end{gathered}$ | $\begin{gathered} 100- \\ 999 \\ \text { B } \end{gathered}$ | $\begin{gathered} 1000- \\ 4999 \\ \mathrm{C} \end{gathered}$ | $\begin{gathered} 5000- \\ 9999 \\ \text { D } \end{gathered}$ | $\begin{gathered} 10,000+ \\ \mathrm{E} \\ \hline \end{gathered}$ |
| Total | 166 | 96 | 52 | 121 | 90 | 51 | 22 | 43 |
|  | 28.9\% | 16.7\% | 9.1\% | 21.1\% | 15.7\% | 8.9\% | 3.8\% | 7.5\% |
| 1=Not Likely | 7 | 2 | 2 | 7 | 3 | 0 | 1 | 0 |
|  | 4.2\% | 2.1\% | 3.8\% | 5.8\% | 3.3\% | 0.0\% | 4.5\% | 0.0\% |
| $2=$ | 3 | 0 | 0 | 3 | 1 | 0 | 0 | 1 |
|  | 1.8\% | 0.0\% | 0.0\% | 2.5\% | 1.1\% | 0.0\% | 0.0\% | 2.3\% |
| $3=$ | 7 | 4 | 8 | 9 | 4 | 4 | 0 | 2 |
|  | 4.2\% | 4.2\% | 15.4\% | 7.4\% | 4.4\% | 7.8\% | 0.0\% | 4.7\% |
|  | C | c | Ab |  |  |  |  |  |
| $4=$ | 20 | 11 | 5 | 16 | 11 | 5 | 1 | 3 |
|  | 12.0\% | 11.5\% | 9.6\% | 13.2\% | 12.2\% | 9.8\% | 4.5\% | 7.0\% |
| $5=$ | 36 | 22 | 12 | 24 | 22 | 13 | 5 | 12 |
|  | 21.7\% | 22.9\% | 23.1\% | 19.8\% | 24.4\% | 25.5\% | 22.7\% | 27.9\% |
| $6=$ | 51 | 31 | 15 | 34 | 25 | 12 | 9 | 17 |
|  | 30.7\% | 32.3\% | 28.8\% | 28.1\% | 27.8\% | 23.5\% | 40.9\% | 39.5\% |
| 7=Very Likely | 42 | 26 | 9 | 28 | 24 | 17 | 6 | 7 |
|  | 25.3\% | 27.1\% | 17.3\% | 23.1\% | 26.7\% | 33.3\% | 27.3\% | 16.3\% |
| Mean | 5.4 | 5.6 | 5.1 | 5.2 | 5.4 | 5.6 | 5.7 | 5.5 |
| SD | 1.5 | 1.3 | 1.5 | 1.7 | 1.5 | 1.3 | 1.4 | 1.2 |
|  |  | c | b |  |  |  |  |  |

Significance Tests Between Columns: Lower case: $\mathrm{p}<.05$ Upper case: $\mathrm{p}<.01$

## Topic 1: Marketplace Dynamics - Competitors

Likelihood of: More competitor innovation

| $\mathrm{N}=574$ | Total | Industry Sector |  |  |  |  |  |  |  |  |  |  |  |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
|  |  | Consumer Packaged Goods A | Communications Media B | Mining Construction C | Transportation D | $\begin{gathered} \text { Energy } \\ \text { E } \\ \hline \end{gathered}$ | Manufacturing F | Retail Wholesale G | Tech Software Biotech H | Banking Finance Insur. I | Consumer Services J | Service <br> Consulting K | Healthcare <br> Pharmac. L |
| Total | 574 |  |  | 3 | 3 | 11 | 49 | 26 | 53 | 43 | 10 | 51 | 40 |
|  | 100.0\% | 3.5\% | $3.1 \%$ | 0.5\% | 0.5\% | 1.9\% | 8.5\% | 4.5\% | 9.2\% | 7.5\% | 1.7\% | 8.9\% | 7.0\% |
| 1=Not Likely | 30 | 0 | 1 | 0 | 0 | 0 | 4 | 3 | 3 | 3 | 0 | 2 | 2 |
|  | 5.2\% | 0.0\% | 5.6\% | 0.0\% | 0.0\% | 0.0\% | 8.2\% | 11.5\% | 5.7\% | 7.0\% | 0.0\% | 3.9\% | 5.0\% |
| $2=$ | 42 | 1 | 1 | 1 | 1 | 0 | 3 | 3 | 2 | 3 | 3 | 3 | 5 |
|  | 7.3\% | 5.0\% | 5.6\% | 33.3\% | 33.3\% | 0.0\% | 6.1\% | 11.5\% | 3.8\% | 7.0\% | 30.0\% | 5.9\% | 12.5\% |
|  |  |  |  | h | h |  | j |  | cdJ | j | fHik | j |  |
| $3=$ | 59 | 4 | 2 | 1 | 0 | 0 | 5 | 2 | 6 | 5 | 2 | 8 | 5 |
|  | 10.3\% | 20.0\% | 11.1\% | 33.3\% | 0.0\% | 0.0\% | 10.2\% | 7.7\% | 11.3\% | 11.6\% | 20.0\% | 15.7\% | 12.5\% |
| $4=$ | 120 | 5 | 9 | 1 | 0 | 5 | 8 | 5 | 10 | 12 | 1 | 12 | 12 |
|  | 20.9\% | 25.0\% | 50.0\% | 33.3\% | 0.0\% | 45.5\% | 16.3\% | 19.2\% | 18.9\% | 27.9\% | 10.0\% | 23.5\% | 30.0\% |
|  |  |  |  |  |  | f |  | b | b |  | b | b |  |
| $5=$ |  |  |  |  |  | 1 |  | 3 |  | $7$ | 4 | $15$ |  |
|  | $22.6 \%$ | $30.0 \%$ | $\begin{array}{r} 5.6 \% \\ \text { fjk } \end{array}$ | $0.0 \%$ | $33.3 \%$ | $9.1 \%$ | $\begin{array}{r} 30.6 \% \\ \mathrm{~b} \end{array}$ | $11.5 \%$ | $22.6 \%$ | $16.3 \%$ | $\begin{array}{r} 40.0 \% \\ \mathrm{~b} \end{array}$ | $\begin{array}{r} 29.4 \% \\ \mathrm{~b} \end{array}$ | $27.5 \%$ |
| $6=$ | 99 | 3 | 3 | 0 | 0 | 4 | 9 | 8 | 13 | 8 | 0 | 8 | 3 |
|  | 17.2\% | 15.0\% | 16.7\% | 0.0\% | 0.0\% | 36.4\% | 18.4\% | 30.8\% | 24.5\% | 18.6\% | 0.0\% | 15.7\% | 7.5\% |
|  |  |  |  |  |  | j1 |  | 1 | 1 |  | e |  | egh |
| 7=Very Likely | 52 | 1 | 1 | 0 | 1 | 1 | 5 | 1 | 7 | 5 | 0 | 3 | 2 |
|  | 9.1\% | 5.0\% | 5.6\% | 0.0\% | 33.3\% | 9.1\% | 10.2\% | 3.8\% | 13.2\% | 11.6\% | 0.0\% | 5.9\% | 5.0\% |
| Mean | 4.5 | 4.5 | 4.2 | 3.0 | 4.7 | 5.1 | 4.5 | 4.2 | 4.8 | 4.4 | 3.6 | 4.4 | 4.1 |
| SD | 1.6 | 1.3 | 1.5 | 1.0 | 2.5 | 1.1 | 1.7 | 1.9 | 1.6 | 1.7 | 1.3 | 1.4 | 1.5 |
|  |  |  |  | e |  | cjl |  |  | j1 |  | eh |  | eh |

Significance Tests Between Columns: Lower case: $\mathrm{p}<.05$ Upper case: $\mathrm{p}<.01$

## Topic 1: Marketplace Dynamics - Competitors

Likelihood of: More competitor innovation

| $\mathrm{N}=574$ | Economic Sector |  |  |  | Sales Revenue |  |  |  |  |  |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
|  | B2B Product A | B2B Services B | $\begin{gathered} \mathrm{B} 2 \mathrm{C} \\ \text { Product } \\ \mathrm{C} \\ \hline \end{gathered}$ | B2C Services D | $<\$ 25$ million A | \$26-99 million B | $\begin{gathered} \$ 100-499 \\ \text { million } \\ \text { C } \\ \hline \end{gathered}$ | $\begin{gathered} \$ 500-999 \\ \text { million } \\ \mathrm{D} \end{gathered}$ | \$1-9.9 billion E | $\begin{gathered} \$ 10+\text { billion } \\ \mathrm{F} \\ \hline \end{gathered}$ |
| Total | 153 | 151 | 63 | 69 | 121 | 50 | 43 | 25 | 47 | 37 |
|  | 26.7\% | 26.3\% | 11.0\% | 12.0\% | 21.1\% | 8.7\% | 7.5\% | 4.4\% | 8.2\% | 6.4\% |
| 1=Not Likely | 8 | 9 | 0 | 5 | 11 | 4 | 0 | 1 | 1 | 0 |
|  | 5.2\% | 6.0\% | 0.0\% | 7.2\% | 9.1\% | 8.0\% | 0.0\% | 4.0\% | 2.1\% | 0.0\% |
|  |  | c | bd | c | c |  | a |  |  |  |
| $2=$ | 12 | 9 | 7 | 8 | 9 | 6 | 6 | 2 | 2 | 2 |
|  | 7.8\% | 6.0\% | 11.1\% | 11.6\% | 7.4\% | 12.0\% | 14.0\% | 8.0\% | 4.3\% | 5.4\% |
| $3=$ | 18 | 13 | 9 | 10 | 21 | 1 | 5 | 3 | 5 | 3 |
|  | 11.8\% | 8.6\% | 14.3\% | 14.5\% | 17.4\% | 2.0\% | 11.6\% | 12.0\% | 10.6\% | 8.1\% |
|  |  |  |  |  | B | A |  |  |  |  |
| $4=$ | 39 | 35 | 13 | 13 | 26 | 12 | 10 | 8 | 14 | 10 |
|  | 25.5\% | 23.2\% | 20.6\% | 18.8\% | 21.5\% | 24.0\% | 23.3\% | 32.0\% | 29.8\% | 27.0\% |
| $5=$ | 35 | 42 | 15 | 19 | 23 | 12 | 10 | 5 | 14 | 9 |
|  | 22.9\% | 27.8\% | 23.8\% | 27.5\% | 19.0\% | 24.0\% | 23.3\% | 20.0\% | 29.8\% | 24.3\% |
| $6=$ | 30 | 26 | 11 | 9 | 21 | 11 | 8 | 3 | 9 | 7 |
|  | 19.6\% | 17.2\% | 17.5\% | 13.0\% | 17.4\% | 22.0\% | 18.6\% | 12.0\% | 19.1\% | 18.9\% |
| 7=Very Likely | 11 | 17 | 7 | 5 | 9 | 4 | 4 | 3 | 2 | 6 |
|  | 7.2\% | 11.3\% | 11.1\% | 7.2\% | 7.4\% | 8.0\% | 9.3\% | 12.0\% | 4.3\% | 16.2\% |
| Mean | 4.4 | 4.6 | 4.6 | 4.2 | 4.2 | 4.4 | 4.5 | 4.4 | 4.6 | 4.9 |
| SD | 1.6 | 1.6 | 1.5 | 1.7 | 1.7 | 1.7 | 1.5 | 1.6 | 1.3 | 1.4 |
|  |  |  |  |  | 1 |  |  |  |  | a |

[^2]
## Topic 1: Marketplace Dynamics - Competitors

Likelihood of: More competitor innovation

| $\mathrm{N}=574$ | Internet Sales \% |  |  | Number of Employees |  |  |  |  |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
|  | $\begin{gathered} 0 \% \\ \mathrm{~A} \\ \hline \end{gathered}$ | $\begin{gathered} 1-10 \% \\ \text { B } \\ \hline \end{gathered}$ | $\begin{gathered} >10 \% \\ \mathrm{C} \\ \hline \end{gathered}$ | $\begin{gathered} <100 \\ \mathrm{~A} \\ \hline \end{gathered}$ | $\begin{gathered} 100- \\ 999 \\ \text { B } \\ \hline \end{gathered}$ | $\begin{gathered} 1000- \\ 4999 \\ \mathrm{C} \end{gathered}$ | $\begin{gathered} \hline 5000- \\ 9999 \\ \text { D } \\ \hline \end{gathered}$ | $\begin{gathered} 10,000+ \\ \mathrm{E} \\ \hline \end{gathered}$ |
| Total | $\begin{array}{r} 166 \\ 28.9 \% \end{array}$ | $\begin{array}{r} 96 \\ 16.7 \% \end{array}$ | $\begin{array}{r} 52 \\ 9.1 \% \end{array}$ | $\begin{array}{r} 121 \\ 21.1 \% \end{array}$ | $\begin{array}{r} 90 \\ 15.7 \% \end{array}$ | $\begin{array}{r} 51 \\ 8.9 \% \end{array}$ | $\begin{array}{r} 22 \\ 3.8 \% \end{array}$ | $\begin{array}{r} 43 \\ 7.5 \% \end{array}$ |
| 1=Not Likely | $\begin{array}{r} 12 \\ 7.2 \% \end{array}$ | $\begin{array}{r} 3 \\ 3.1 \% \end{array}$ | $\begin{array}{r} 2 \\ 3.8 \% \end{array}$ | $\begin{array}{r} 12 \\ 9.9 \% \\ \mathrm{e} \end{array}$ | $\begin{array}{r} 3 \\ 3.3 \% \end{array}$ | $\begin{array}{r} 1 \\ 2.0 \% \end{array}$ | $\begin{array}{r} 1 \\ 4.5 \% \end{array}$ | $\begin{array}{r} 0 \\ 0.0 \% \\ \mathrm{a} \end{array}$ |
| $2=$ | $\begin{array}{r} 16 \\ 9.6 \% \end{array}$ | $\begin{array}{r} 6 \\ 6.3 \% \end{array}$ | $\begin{array}{r} 6 \\ 11.5 \% \end{array}$ | $\begin{array}{r} 8 \\ 6.6 \% \end{array}$ | $\begin{array}{r} 9 \\ 10.0 \% \end{array}$ | $\begin{array}{r} 5 \\ 9.8 \% \end{array}$ | $\begin{array}{r} 1 \\ 4.5 \% \end{array}$ | $\begin{array}{r} 5 \\ 11.6 \% \end{array}$ |
| $3=$ | $\begin{array}{r} 20 \\ 12.0 \% \end{array}$ | $\begin{array}{r} 11 \\ 11.5 \% \end{array}$ | $\begin{array}{r} 6 \\ 11.5 \% \end{array}$ | $\begin{array}{r} 16 \\ 13.2 \% \end{array}$ | $\begin{array}{r} 12 \\ 13.3 \% \end{array}$ | $\begin{array}{r} 8 \\ 15.7 \% \end{array}$ | 0 $0.0 \%$ | $\begin{array}{r} 2 \\ 4.7 \% \end{array}$ |
| $4=$ | $\begin{array}{r} 42 \\ 25.3 \% \end{array}$ | $\begin{array}{r} 25 \\ 26.0 \% \end{array}$ | $\begin{array}{r} 9 \\ 17.3 \% \end{array}$ | $\begin{array}{r} 26 \\ 21.5 \% \end{array}$ | $\begin{array}{r} 20 \\ 22.2 \% \end{array}$ | $\begin{array}{r} 14 \\ 27.5 \% \end{array}$ | $\begin{array}{r} 6 \\ 27.3 \% \end{array}$ | $\begin{array}{r} 13 \\ 30.2 \% \end{array}$ |
| $5=$ | $\begin{array}{r} 37 \\ 22.3 \% \end{array}$ | $\begin{array}{r} 25 \\ 26.0 \% \end{array}$ | $\begin{array}{r} 8 \\ 15.4 \% \end{array}$ | $\begin{array}{r} 27 \\ 22.3 \% \end{array}$ | $\begin{array}{r} 22 \\ 24.4 \% \end{array}$ | $\begin{array}{r} 13 \\ 25.5 \% \end{array}$ | $\begin{array}{r} 4 \\ 18.2 \% \end{array}$ | $\begin{array}{r} 12 \\ 27.9 \% \end{array}$ |
| $6=$ | $\begin{array}{r} 27 \\ 16.3 \% \\ \text { c } \end{array}$ | $\begin{array}{r} 16 \\ 16.7 \% \end{array}$ | $\begin{array}{r} 15 \\ 28.8 \% \\ a \end{array}$ | $\begin{array}{r} 21 \\ 17.4 \% \end{array}$ | $\begin{array}{r} 18 \\ 20.0 \% \end{array}$ | $\begin{array}{r} 8 \\ 15.7 \% \end{array}$ | $\begin{array}{r} 6 \\ 27.3 \% \end{array}$ | $\begin{array}{r} 6 \\ 14.0 \% \end{array}$ |
| 7=Very Likely | $\begin{array}{r} 11 \\ 6.6 \% \end{array}$ | $\begin{array}{r} 10 \\ 10.4 \% \end{array}$ | $\begin{array}{r} 6 \\ 11.5 \% \end{array}$ | $\begin{array}{r} 11 \\ 9.1 \% \end{array}$ | 5 $5.6 \%$ | $\begin{array}{r} 2 \\ 3.9 \% \\ \mathrm{~d} \end{array}$ | $\begin{array}{r} 4 \\ 18.2 \% \\ \mathrm{c} \end{array}$ | $\begin{array}{r} 5 \\ 11.6 \% \end{array}$ |
| Mean SD | 4.2 1.6 | 4.6 1.5 | 4.6 1.7 | 4.3 1.7 | 4.4 1.5 | 4.3 1.4 d | 5.0 1.6 c | 4.6 1.4 |

Significance Tests Between Columns: Lower case: $\mathrm{p}<.05$ Upper case: $\mathrm{p}<.01$

## Topic 1: Marketplace Dynamics - Competitors

Likelihood of: More competitor price-cutting

| $\mathrm{N}=574$ | Total | Industry Sector |  |  |  |  |  |  |  |  |  |  |  |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
|  |  | Consumer <br> Packaged <br> Goods <br> A | Commun- <br> ications <br> Media <br> B | Mining <br> Construc- <br> tion <br> C | Transportation D | $\begin{gathered} \text { Energy } \\ \mathrm{E} \\ \hline \end{gathered}$ | $\begin{gathered} \text { Manufact- } \\ \text { uring } \\ \text { F } \\ \hline \end{gathered}$ | Retail Wholesale G | Tech <br> Software <br> Biotech <br> H | Banking Finance Insur. I | Consumer Services J | $\begin{gathered} \text { Service } \\ \text { Consult- } \\ \text { ing } \\ \text { K } \\ \hline \end{gathered}$ | Healthcare <br> Pharmac. L |
| Total | 574 | 20 | 18 | 3 | 3 | 11 | 49 | 26 | 53 | 43 | 10 | 51 | 40 |
|  | 100.0\% | 3.5\% | $3.1 \%$ | 0.5\% | 0.5\% | 1.9\% | 8.5\% | 4.5\% | 9.2\% | 7.5\% | 1.7\% | 8.9\% | 7.0\% |
| 1=Not Likely | 23 | 0 | 1 | 0 | 0 | 0 | 2 | 1 | 0 | 5 | 0 | 2 | 2 |
|  | 4.0\% | 0.0\% | 5.6\% | 0.0\% | 0.0\% | 0.0\% | 4.1\% | 3.8\% | 0.0\% | 11.6\% | 0.0\% | 3.9\% | 5.0\% |
|  |  |  |  |  |  |  |  |  | 1 | h |  |  |  |
| $2=$ | 32 | 0 | 1 | 1 | 0 | 1 | 1 | 1 | 3 | 6 | 0 | 3 | 3 |
|  | 5.6\% | 0.0\% | 5.6\% | 33.3\% | 0.0\% | 9.1\% | 2.0\% | 3.8\% | 5.7\% | 14.0\% | 0.0\% | 5.9\% | 7.5\% |
|  |  | c |  | aF |  |  | Ci |  |  | f |  |  |  |
| $3=$ | $46$ | 2 | 0 | 0 | $1$ | $\begin{array}{r} 3 \\ \hline \end{array}$ | $\begin{array}{r} 4 \\ \hline \end{array}$ | $\begin{array}{r} 2 \\ 770 \end{array}$ | $4$ | 5 | 0 | 5 | 2 |
|  | $8.0 \%$ | $10.0 \%$ | $0.0 \%$ de | $0.0 \%$ | $\begin{array}{r} 33.3 \% \\ \mathrm{~b} \end{array}$ | $\begin{array}{r} 27.3 \% \\ \mathrm{bl} \end{array}$ | $8.2 \%$ | $7.7 \%$ | $7.5 \%$ | $11.6 \%$ | $0.0 \%$ | $9.8 \%$ | $5.0 \%$ e |
| $4=$ | 76 | 3 | 4 | 0 | 1 | 2 | 4 | 2 | 5 | 6 | 3 | 9 | 6 |
|  | 13.2\% | 15.0\% | 22.2\% | 0.0\% | $33.3 \%$ | 18.2\% | 8.2\% | 7.7\% | 9.4\% | 14.0\% | 30.0\% | 17.6\% | 15.0\% |
| $5=$ | 112 | 5 | 2 | 0 | 0 | 3 | 11 | 3 | 15 | 9 | 2 | 12 | 9 |
|  | 19.5\% | 25.0\% | 11.1\% | 0.0\% | 0.0\% | 27.3\% | 22.4\% | 11.5\% | 28.3\% | 20.9\% | 20.0\% | 23.5\% | 22.5\% |
| $6=$ | 144 | 6 | 9 | 1 | 1 | 1 | 16 | 10 | 12 | 8 | 4 | 12 | 12 |
|  | 25.1\% | 30.0\% | 50.0\% | 33.3\% | 33.3\% | 9.1\% | 32.7\% | 38.5\% | 22.6\% | 18.6\% | 40.0\% | 23.5\% | 30.0\% |
|  |  |  | ehik |  |  | b |  |  | b | b |  | b |  |
| 7=Very Likely | 100 | 4 | 1 | 1 | 0 | 1 | 11 | 7 | 14 | 4 | 1 | 8 | 6 |
|  | 17.4\% | 20.0\% | 5.6\% | 33.3\% | 0.0\% | 9.1\% | 22.4\% | 26.9\% | 26.4\% | 9.3\% | 10.0\% | 15.7\% | 15.0\% |
| Mean | 5.0 | 5.4 | 5.0 | 5.0 | 4.3 | 4.3 | 5.3 | 5.4 | 5.3 | 4.1 | 5.3 | 4.8 | 4.9 |
| SD | 1.7 | 1.3 | 1.6 | 2.6 | 1.5 | 1.5 | 1.6 | 1.7 | 1.5 | 1.9 | 1.1 | 1.6 | 1.7 |
|  |  | ei |  |  |  | afh | eI | I | eI | aFGHkl |  | i | i |

Significance Tests Between Columns: Lower case: $\mathrm{p}<.05$ Upper case: $\mathrm{p}<.01$

## Topic 1: Marketplace Dynamics - Competitors

Likelihood of: More competitor price-cutting

| $\mathrm{N}=574$ | Economic Sector |  |  |  | Sales Revenue |  |  |  |  |  |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
|  | B2B Product A | B2B Services B | B2C Product $C$ | B2C Services D | <\$25 million A | \$26-99 million B | $\begin{gathered} \$ 100-499 \\ \text { million } \\ \text { C } \\ \hline \end{gathered}$ | $\begin{gathered} \$ 500-999 \\ \text { million } \\ \mathrm{D} \\ \hline \end{gathered}$ | $\begin{gathered} \hline \$ 1-9.9 \\ \text { billion } \\ E \\ \hline \end{gathered}$ | $\begin{gathered} \$ 10+\text { billion } \\ \mathrm{F} \\ \hline \end{gathered}$ |
| Total | 153 | 151 |  | 69 | 121 | 50 | 43 | 25 | 47 | 37 |
|  | 26.7\% | 26.3\% | 11.0\% | 12.0\% | 21.1\% | 8.7\% | 7.5\% | 4.4\% | 8.2\% | 6.4\% |
| 1=Not Likely | 5 | 8 | 0 | 6 | 8 | 3 | 2 | 0 | 0 | 0 |
|  | 3.3\% | 5.3\% | 0.0\% | 8.7\% | 6.6\% | 6.0\% | 4.7\% | 0.0\% | 0.0\% | 0.0\% |
|  |  |  | d | c |  |  |  |  |  |  |
| $2=$ | 5 | 9 | 4 | 7 | 9 | 0 | 3 | 2 | 3 | 2 |
|  | 3.3\% | 6.0\% | 6.3\% | 10.1\% | 7.4\% | 0.0\% | 7.0\% | 8.0\% | 6.4\% | 5.4\% |
|  | d |  |  | a | b | ad |  | b |  |  |
| $3=$ | 9 | 15 | 5 | 7 | 9 | 4 | 3 | 2 | 4 | 5 |
|  | 5.9\% | 9.9\% | 7.9\% | 10.1\% | 7.4\% | 8.0\% | 7.0\% | 8.0\% | 8.5\% | 13.5\% |
| $4=$ | 15 | 23 | 8 | 13 | 19 | 9 | 3 | 1 | 5 | 7 |
|  | 9.8\% | 15.2\% | 12.7\% | 18.8\% | 15.7\% | 18.0\% | 7.0\% | 4.0\% | 10.6\% | 18.9\% |
| $5=$ | 35 | 29 | 12 | 14 | 27 | 12 | 5 | 6 | 13 | 6 |
|  | 22.9\% | 19.2\% | 19.0\% | 20.3\% | 22.3\% | 24.0\% | 11.6\% | 24.0\% | 27.7\% | 16.2\% |
| $6=$ | 50 | 43 | 17 | 12 | 25 | 17 | 19 | 4 | 19 | 9 |
|  | 32.7\% | 28.5\% | 27.0\% | 17.4\% | 20.7\% | 34.0\% | 44.2\% | 16.0\% | 40.4\% | 24.3\% |
|  | d |  |  | a | CE |  | Ad | ce | Ad |  |
| 7=Very Likely | 34 | 24 | 17 | 10 | 24 | 5 | 8 | 10 | 3 | 8 |
|  | 22.2\% | 15.9\% | 27.0\% | 14.5\% | 19.8\% | 10.0\% | 18.6\% | 40.0\% | 6.4\% | 21.6\% |
|  |  |  |  |  | de | D |  | aBE | aDf | e |
| Mean | 5.3 | 4.9 | 5.3 | 4.4 | 4.8 | 5.0 | 5.2 | 5.5 | 5.1 | 5.1 |
| SD | 1.5 | 1.7 | 1.5 | 1.8 | 1.8 | 1.5 | 1.7 | 1.6 | 1.3 | 1.5 |
|  | bD | a | D | AC |  |  |  |  |  |  |

Significance Tests Between Columns: Lower case: $\mathrm{p}<.05$ Upper case: $\mathrm{p}<.01$

## Topic 1: Marketplace Dynamics - Competitors

Likelihood of: More competitor price-cutting

| $\mathrm{N}=574$ | Internet Sales \% |  |  | Number of Employees |  |  |  |  |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
|  | $\begin{gathered} 0 \% \\ \mathrm{~A} \\ \hline \end{gathered}$ | $\begin{gathered} 1-10 \% \\ \text { B } \\ \hline \end{gathered}$ | $\begin{gathered} >10 \% \\ \mathrm{C} \end{gathered}$ | $\begin{gathered} <100 \\ \mathrm{~A} \\ \hline \end{gathered}$ | $\begin{gathered} 100- \\ 999 \\ \text { B } \\ \hline \end{gathered}$ | $\begin{gathered} 1000- \\ 4999 \\ \mathrm{C} \\ \hline \end{gathered}$ | $\begin{gathered} 5000- \\ 9999 \\ \text { D } \end{gathered}$ | $\begin{gathered} 10,000+ \\ E \end{gathered}$ |
| Total | 166 | 96 | 52 | 121 | 90 | 51 | 22 | 43 |
|  | 28.9\% | 16.7\% | 9.1\% | 21.1\% | 15.7\% | 8.9\% | 3.8\% | 7.5\% |
| 1=Not Likely | 10 | 2 | 1 | 9 | 4 | 0 | 0 | 0 |
|  | 6.0\% | 2.1\% | 1.9\% | 7.4\% | 4.4\% | 0.0\% | 0.0\% | 0.0\% |
|  |  |  |  | c |  | a |  |  |
| $2=$ | 9 | 5 | 4 | 8 | 5 | 4 | 0 | 4 |
|  | 5.4\% | 5.2\% | 7.7\% | 6.6\% | 5.6\% | 7.8\% | 0.0\% | 9.3\% |
| $3=$ | 14 | 11 | 2 | 9 | 6 | 5 | 2 | 5 |
|  | 8.4\% | 11.5\% | 3.8\% | 7.4\% | 6.7\% | 9.8\% | 9.1\% | 11.6\% |
| $4=$ | 20 | 10 | 11 | 14 | 15 | 4 | 5 | 7 |
|  | 12.0\% | 10.4\% | 21.2\% | 11.6\% | 16.7\% | 7.8\% | 22.7\% | 16.3\% |
| $5=$ | 39 | 21 | 8 | 29 | 18 | 10 | 6 | 6 |
|  | 23.5\% | 21.9\% | 15.4\% | 24.0\% | 20.0\% | 19.6\% | 27.3\% | 14.0\% |
| $6=$ | 47 | 28 | 17 | 27 | 28 | 20 | 4 | 14 |
|  | 28.3\% | 29.2\% | 32.7\% | 22.3\% | 31.1\% | 39.2\% | 18.2\% | 32.6\% |
|  |  |  |  | c |  | a |  |  |
| 7=Very Likely | 27 | 19 | 9 | 25 | 14 | 8 | 5 | 7 |
|  | 16.3\% | 19.8\% | 17.3\% | 20.7\% | 15.6\% | 15.7\% | 22.7\% | 16.3\% |
| Mean | 4.9 | 5.1 | 5.1 | 4.9 | 5.0 | 5.2 | 5.2 | 5.0 |
| SD | 1.7 | 1.6 | 1.6 | 1.8 | 1.6 | 1.5 | 1.3 | 1.6 |

Significance Tests Between Columns: Lower case: $\mathrm{p}<.05$ Upper case: $\mathrm{p}<.01$

## Topic 1: Marketplace Dynamics - Competitors

Likelihood of: More cooperation on non-price strategies

| $\mathrm{N}=574$ | Total | Industry Sector |  |  |  |  |  |  |  |  |  |  |  |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
|  |  | Consumer Packaged Goods A | Communications Media B | Mining Construction C | Transportation D | Energy <br> E | Manufacturing F | $\begin{gathered} \text { Retail } \\ \text { Wholesale } \\ \text { G } \\ \hline \end{gathered}$ | Tech Software Biotech H | Banking Finance Insur. I | Consumer Services J | Service Consulting K | Healthcare <br> Pharmac. L |
| Total | 574 | 20 | 18 | 3 | 3 | 11 | 49 | 26 | 53 | 43 | 10 | 51 | 40 |
|  | 100.0\% | 3.5\% | $3.1 \%$ | 0.5\% | 0.5\% | 1.9\% | 8.5\% | 4.5\% | 9.2\% | 7.5\% | 1.7\% | 8.9\% | 7.0\% |
| 1=Not Likely | 65 | 2 | 1 | 1 | 0 | 3 | 4 | 4 | 5 | 8 | 2 | 5 | 9 |
|  | 11.3\% | 10.0\% | 5.6\% | $33.3 \%$ | 0.0\% | 27.3\% | 8.2\% | 15.4\% | 9.4\% | 18.6\% | 20.0\% | 9.8\% | 22.5\% |
| $2=$ | 61 | 3 | 3 | 0 | 1 | 2 | 5 | 3 | 10 | 8 | 2 | 5 | 5 |
|  | 10.6\% | 15.0\% | 16.7\% | 0.0\% | $33.3 \%$ | 18.2\% | 10.2\% | 11.5\% | 18.9\% | 18.6\% | 20.0\% | 9.8\% | 12.5\% |
| $3=$ | 79 | 2 | 4 | 0 | 0 | 1 | 8 | 5 | 2 | 5 | 2 | 9 | 6 |
|  | 13.8\% | 10.0\% | 22.2\% | 0.0\% | 0.0\% | 9.1\% | 16.3\% | 19.2\% | 3.8\% | 11.6\% | 20.0\% | 17.6\% | 15.0\% |
|  |  |  | h |  |  |  | h | h | bfgk |  |  | h |  |
| $4=$ | 156 | 9 | 6 | 1 | 0 | 2 | 13 | 8 | 16 | 11 | 3 | 16 | 10 |
|  | 27.2\% | 45.0\% | $33.3 \%$ | $33.3 \%$ | 0.0\% | 18.2\% | 26.5\% | 30.8\% | 30.2\% | 25.6\% | 30.0\% | 31.4\% | 25.0\% |
| $5=$ | 84 | 0 | 1 | 1 | 0 | 2 | 13 | 3 | 12 | 7 | 0 | 6 | 6 |
|  | 14.6\% | 0.0\% | 5.6\% | 33.3\% | 0.0\% | 18.2\% | 26.5\% | 11.5\% | 22.6\% | 16.3\% | 0.0\% | 11.8\% | 15.0\% |
|  |  | cfh |  | a |  |  | a |  | a |  |  |  |  |
| $6=$ | 58 | 2 | 1 | 0 | 1 | 1 | 5 | 2 | 5 | 4 | 1 | 8 | 4 |
|  | 10.1\% | 10.0\% | 5.6\% | 0.0\% | 33.3\% | 9.1\% | 10.2\% | 7.7\% | 9.4\% | 9.3\% | 10.0\% | 15.7\% | 10.0\% |
| 7=Very Likely | 22 | 2 | 1 | 0 | 0 | 0 | 1 | 1 | 2 | 0 | 0 | 1 | 0 |
|  | 3.8\% | 10.0\% | 5.6\% | 0.0\% | 0.0\% | 0.0\% | 2.0\% | 3.8\% | 3.8\% | 0.0\% | 0.0\% | 2.0\% | 0.0\% |
|  |  | il |  |  |  |  |  |  |  | a |  |  | a |
| Mean | 3.8 | 3.8 | 3.6 | 3.3 | 4.0 | 3.1 | 3.9 | 3.5 | 3.8 | 3.3 | 3.0 | 3.8 | 3.3 |
| SD | 1.6 | 1.7 | 1.5 | 2.1 | 2.8 | 1.8 | 1.5 | 1.6 | 1.6 | 1.6 | 1.6 | 1.6 | 1.7 |

[^3]
## Topic 1: Marketplace Dynamics - Competitors

Likelihood of: More cooperation on non-price strategies

| $\mathrm{N}=574$ | Economic Sector |  |  |  | Sales Revenue |  |  |  |  |  |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
|  |  | B2B Services B | B2C Product C | B2C Services D | <\$25 million A | \$26-99 million B | $\begin{gathered} \$ 100-499 \\ \text { million } \\ \text { C } \\ \hline \end{gathered}$ | $\begin{gathered} \$ 500-999 \\ \text { million } \\ \mathrm{D} \\ \hline \end{gathered}$ | $\begin{gathered} \hline \$ 1-9.9 \\ \text { billion } \\ \mathrm{E} \\ \hline \end{gathered}$ | $\begin{gathered} \$ 10+\text { billion } \\ \text { F } \\ \hline \end{gathered}$ |
| Total | $\begin{array}{r} 153 \\ 26.7 \% \end{array}$ | $\begin{array}{r} 151 \\ 26.3 \% \end{array}$ | $\begin{array}{r} 63 \\ 11.0 \% \end{array}$ | $\begin{array}{r} 69 \\ 12.0 \% \end{array}$ | $\begin{array}{r} 121 \\ 21.1 \% \end{array}$ | $\begin{array}{r} 50 \\ 8.7 \% \end{array}$ | $\begin{array}{r} 43 \\ 7.5 \% \end{array}$ | $\begin{array}{r} 25 \\ 4.4 \% \end{array}$ | $\begin{array}{r} 47 \\ 8.2 \% \end{array}$ | $\begin{array}{r} 37 \\ 6.4 \% \end{array}$ |
| 1=Not Likely | $\begin{array}{r} 15 \\ 9.8 \% \end{array}$ | $\begin{array}{r} 19 \\ 12.6 \% \end{array}$ | $\begin{array}{r} 10 \\ 15.9 \% \end{array}$ | $\begin{array}{r} 12 \\ 17.4 \% \end{array}$ | $\begin{array}{r} 21 \\ 17.4 \% \end{array}$ | $\begin{array}{r} 8 \\ 16.0 \% \end{array}$ | $\begin{array}{r} 5 \\ 11.6 \% \end{array}$ | $\begin{array}{r} 4 \\ 16.0 \% \end{array}$ | 3 $6.4 \%$ | $\begin{array}{r} 2 \\ 5.4 \% \end{array}$ |
| $2=$ | $\begin{array}{r} 18 \\ 11.8 \% \end{array}$ | $\begin{array}{r} 14 \\ 9.3 \% \end{array}$ | $\begin{array}{r} 9 \\ 14.3 \% \end{array}$ | $\begin{array}{r} 10 \\ 14.5 \% \end{array}$ | $\begin{array}{r} 13 \\ 10.7 \% \end{array}$ | $\begin{array}{r} 6 \\ 12.0 \% \end{array}$ | $\begin{array}{r} 6 \\ 14.0 \% \end{array}$ | $\begin{array}{r} 5 \\ 20.0 \% \end{array}$ | $\begin{array}{r} 10 \\ 21.3 \% \end{array}$ | $\begin{array}{r} 7 \\ 18.9 \% \end{array}$ |
| $3=$ | $\begin{array}{r} 24 \\ 15.7 \% \end{array}$ | $\begin{array}{r} 19 \\ 12.6 \% \end{array}$ | $\begin{array}{r} 10 \\ 15.9 \% \end{array}$ | $\begin{array}{r} 10 \\ 14.5 \% \end{array}$ | $\begin{array}{r} 17 \\ 14.0 \% \end{array}$ | $\begin{array}{r} 6 \\ 12.0 \% \end{array}$ | $\begin{array}{r} 2 \\ 4.7 \% \end{array}$ | $\begin{array}{r} 4 \\ 16.0 \% \end{array}$ | $\begin{array}{r} 7 \\ 14.9 \% \end{array}$ | $\begin{array}{r} 6 \\ 16.2 \% \end{array}$ |
| $4=$ | $\begin{array}{r} 47 \\ 30.7 \% \end{array}$ | $\begin{array}{r} 51 \\ 33.8 \% \end{array}$ | $\begin{array}{r} 17 \\ 27.0 \% \end{array}$ | $\begin{array}{r} 21 \\ 30.4 \% \end{array}$ | $\begin{array}{r} 40 \\ 33.1 \% \end{array}$ | $\begin{array}{r} 10 \\ 20.0 \% \end{array}$ | $\begin{array}{r} 14 \\ 32.6 \% \end{array}$ | $\begin{array}{r} 5 \\ 20.0 \% \end{array}$ | $\begin{array}{r} 17 \\ 36.2 \% \end{array}$ | $\begin{array}{r} 9 \\ 24.3 \% \end{array}$ |
| $5=$ | $\begin{array}{r} 27 \\ 17.6 \% \end{array}$ | $\begin{array}{r} 18 \\ 11.9 \% \end{array}$ | $\begin{array}{r} 11 \\ 17.5 \% \end{array}$ | $\begin{array}{r} 7 \\ 10.1 \% \end{array}$ | $\begin{array}{r} 17 \\ 14.0 \% \end{array}$ | $\begin{array}{r} 11 \\ 22.0 \% \end{array}$ | $\begin{array}{r} 9 \\ 20.9 \% \end{array}$ | $\begin{array}{r} 3 \\ 12.0 \% \end{array}$ | $\begin{array}{r} 4 \\ 8.5 \% \end{array}$ | $\begin{array}{r} 6 \\ 16.2 \% \end{array}$ |
| $6=$ | $\begin{array}{r} 17 \\ 11.1 \% \end{array}$ | $\begin{array}{r} 19 \\ 12.6 \% \\ \mathrm{c} \end{array}$ | $\begin{array}{r} 2 \\ 3.2 \% \\ \mathrm{~b} \end{array}$ | $\begin{array}{r} 6 \\ 8.7 \% \end{array}$ | $\begin{array}{r} 9 \\ 7.4 \% \end{array}$ | $\begin{array}{r} 7 \\ 14.0 \% \end{array}$ | $\begin{array}{r} 5 \\ 11.6 \% \end{array}$ | $\begin{array}{r} 1 \\ 4.0 \% \end{array}$ | $\begin{array}{r} 5 \\ 10.6 \% \end{array}$ | $\begin{array}{r} 6 \\ 16.2 \% \end{array}$ |
| 7=Very Likely | $\begin{array}{r} 4 \\ 2.6 \% \end{array}$ | 7 $4.6 \%$ | 3 $4.8 \%$ | 2 | 3 $2.5 \%$ | 2 $4.0 \%$ | 2 $4.7 \%$ | 2 | 0 $0.0 \%$ | 0 $0.0 \%$ |
| Mean SD | 3.8 1.5 | 3.8 1.7 | 3.5 1.6 | 3.4 1.6 | 3.5 1.6 | 3.8 1.8 | 3.9 1.7 | 3.4 1.8 | 3.5 1.4 | 3.8 1.5 |

Significance Tests Between Columns: Lower case: $\mathrm{p}<.05$ Upper case: $\mathrm{p}<.01$

## Topic 1: Marketplace Dynamics - Competitors

Likelihood of: More cooperation on non-price strategies

| $\mathrm{N}=574$ | Internet Sales \% |  |  | Number of Employees |  |  |  |  |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
|  | $\begin{gathered} 0 \% \\ \mathrm{~A} \\ \hline \end{gathered}$ | $\begin{gathered} 1-10 \% \\ \text { B } \\ \hline \end{gathered}$ | $\begin{gathered} >10 \% \\ \mathrm{C} \\ \hline \end{gathered}$ | $\begin{gathered} <100 \\ \mathrm{~A} \\ \hline \end{gathered}$ | $\begin{gathered} 100- \\ 999 \\ \text { B } \\ \hline \end{gathered}$ | $\begin{gathered} 1000- \\ 4999 \\ \mathrm{C} \end{gathered}$ | $\begin{gathered} 5000- \\ 9999 \\ \mathrm{D} \end{gathered}$ | $\begin{gathered} 10,000+ \\ \mathrm{E} \\ \hline \end{gathered}$ |
| Total | 166 | 96 | 52 | 121 | 90 | 51 | 22 | 43 |
|  | 28.9\% | 16.7\% | 9.1\% | 21.1\% | 15.7\% | 8.9\% | 3.8\% | 7.5\% |
| 1=Not Likely | 27 | 12 | 3 | 22 | 12 | 4 | 3 | 4 |
|  | 16.3\% | 12.5\% | 5.8\% | 18.2\% | 13.3\% | 7.8\% | 13.6\% | 9.3\% |
| $2=$ | 22 | 13 | 9 | 13 | 12 | 8 | 5 | 7 |
|  | 13.3\% | 13.5\% | 17.3\% | 10.7\% | 13.3\% | 15.7\% | 22.7\% | 16.3\% |
| $3=$ | 26 | 10 | 6 | 14 | 14 | 7 | 4 | 6 |
|  | 15.7\% | 10.4\% | 11.5\% | 11.6\% | 15.6\% | 13.7\% | 18.2\% | 14.0\% |
| $4=$ | 43 | 32 | 18 | 38 | 21 | 20 | 5 | 8 |
|  | 25.9\% | 33.3\% | 34.6\% | 31.4\% | 23.3\% | 39.2\% | 22.7\% | 18.6\% |
| $5=$ | 25 | 14 | 11 | 18 | 18 | 5 | 3 | 8 |
|  | 15.1\% | 14.6\% | 21.2\% | 14.9\% | 20.0\% | 9.8\% | 13.6\% | 18.6\% |
| $6=$ | 15 | 12 | 4 | 11 | 10 | 4 | 2 | 8 |
|  | 9.0\% | 12.5\% | 7.7\% | 9.1\% | 11.1\% | 7.8\% | 9.1\% | 18.6\% |
| 7=Very Likely | 5 | 2 | 1 | 4 | 3 | 2 | 0 | 0 |
|  | 3.0\% | 2.1\% | 1.9\% | 3.3\% | 3.3\% | 3.9\% | 0.0\% | 0.0\% |
| Mean | 3.5 | 3.7 | 3.8 | 3.6 | 3.7 | 3.7 | 3.3 | 3.8 |
| SD | 1.7 | 1.6 | 1.4 | 1.7 | 1.7 | 1.5 | 1.5 | 1.6 |

Significance Tests Between Columns: Lower case: $\mathrm{p}<.05$ Upper case: $\mathrm{p}<.01$

## Topic 1: Marketplace Dynamics - Channel partners

Focusing on your firm's channel partnerships in this market, are you more or less optimistic about your prospects for revenue growth compared to prior 12 months?

| $\mathrm{N}=440$ | Total | Industry Sector |  |  |  |  |  |  |  |  |  |  |  |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
|  |  | Consumer Packaged Goods A | Communications Media B | Mining Construction C | Transportation D | Energy E | Manufacturing F | Retail Wholesale G | Tech Software Biotech H | Banking Finance Insur. I | Consumer Services J | Service Consulting K | Healthcare <br> Pharmac. L |
| Total | 254 | 15 | 12 | 3 | 2 | 11 | 40 | 17 | 43 | 35 | 9 | 35 | 32 |
|  | 100.0\% | 5.9\% | 4.7\% | 1.2\% | 0.8\% | 4.3\% | 15.7\% | 6.7\% | 16.9\% | 13.8\% | 3.5\% | 13.8\% | 12.6\% |
| 3=More | 196 | 10 | 7 | 1 | 2 | 8 | 26 | 8 | 27 | 14 | 4 | 17 | 16 |
|  | 52.5\% | 66.7\% | 58.3\% | 33.3\% | 100.0\% | 72.7\% | 66.7\% | 47.1\% | 64.3\% | 41.2\% | 50.0\% | 50.0\% | 50.0\% |
|  |  |  |  |  |  |  | i |  | - | fh |  |  |  |
| 2=No Change | 124 | 4 | 4 | 1 | 0 | 2 | 8 | 7 | 9 | 13 | 4 | 14 | 12 |
|  | 33.2\% | 26.7\% | 33.3\% | $33.3 \%$ | 0.0\% | 18.2\% | 20.5\% | 41.2\% | 21.4\% | 38.2\% | 50.0\% | 41.2\% | 37.5\% |
| 1=Less | 53 | 1 | 1 | 1 | 0 | 1 | 5 | 2 | 6 | 7 | 0 | 3 | 4 |
|  | 14.2\% | 6.7\% | 8.3\% | $33.3 \%$ | 0.0\% | 9.1\% | 12.8\% | 11.8\% | 14.3\% | 20.6\% | 0.0\% | 8.8\% | 12.5\% |
| Mean | 2.4 | 2.6 | 2.5 | 2.0 | 3.0 | 2.6 | 2.5 | 2.4 | 2.5 | 2.2 | 2.5 | 2.4 | 2.4 |
| SD | 0.7 | 0.6 | 0.7 | 1.0 | 0.0 | 0.7 | 0.7 | 0.7 | 0.7 | 0.8 | 0.5 | 0.7 | 0.7 |
| Significance Te | Lower ca | p<. 05 Upper | case: $\mathrm{p}<.01$ |  |  |  |  |  |  |  |  |  |  |

## Topic 1: Marketplace Dynamics - Channel partners

Focusing on your firm's channel partnerships in this market, are you more or less optimistic about your prospects for revenue growth compared to prior 12 months?

| $\mathrm{N}=440$ | Economic Sector |  |  |  | Sales Revenue |  |  |  |  |  |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
|  |  | B2B Services B | B2C Product C | B2C Services D | $\begin{gathered} \hline<\$ 25 \\ \text { million } \\ \mathrm{A} \\ \hline \end{gathered}$ | \$26-99 million B | $\begin{gathered} \$ 100-499 \\ \text { million } \\ \text { C } \\ \hline \end{gathered}$ | $\begin{gathered} \$ 500-999 \\ \text { million } \\ \mathrm{D} \end{gathered}$ | \$1-9.9 billion E | $\begin{gathered} \$ 10+\text { billion } \\ \text { F } \\ \hline \end{gathered}$ |
| Total | $\begin{array}{r} 122 \\ 37.7 \% \end{array}$ | $\begin{array}{r} 101 \\ 31.2 \% \end{array}$ | $\begin{array}{r} 55 \\ 17.0 \% \end{array}$ | $\begin{array}{r} 46 \\ 14.2 \% \end{array}$ | $\begin{array}{r} 86 \\ 34.4 \% \end{array}$ | $\begin{array}{r} 39 \\ 15.6 \% \end{array}$ | $\begin{array}{r} 32 \\ 12.8 \% \end{array}$ | $\begin{array}{r} 20 \\ 8.0 \% \end{array}$ | $\begin{array}{r} 38 \\ 15.2 \% \end{array}$ | $\begin{array}{r} 35 \\ 14.0 \% \end{array}$ |
| 3=More | $\begin{array}{r} 74 \\ 60.7 \% \\ \mathrm{D} \end{array}$ | $\begin{array}{r} 51 \\ 51.5 \% \\ \mathrm{~d} \end{array}$ | $\begin{array}{r} 27 \\ 50.9 \% \end{array}$ | $\begin{array}{r} 15 \\ 33.3 \% \\ \mathrm{Ab} \end{array}$ | $\begin{array}{r} 44 \\ 52.4 \% \end{array}$ | $\begin{array}{r} 24 \\ 61.5 \% \end{array}$ | $\begin{array}{r} 23 \\ 71.9 \% \\ \mathrm{e} \end{array}$ | $\begin{array}{r} 12 \\ 60.0 \% \end{array}$ | $\begin{array}{r} 15 \\ 41.7 \% \\ \text { c } \end{array}$ | $\begin{array}{r} 20 \\ 58.8 \% \end{array}$ |
| 2=No Change | $\begin{array}{r} 32 \\ 26.2 \% \\ \mathrm{D} \end{array}$ | $\begin{array}{r} 37 \\ 37.4 \% \end{array}$ | $\begin{array}{r} 15 \\ 28.3 \% \\ \mathrm{~d} \end{array}$ | $\begin{array}{r} 24 \\ 53.3 \% \\ \mathrm{Ac} \end{array}$ | $\begin{array}{r} 31 \\ 36.9 \% \end{array}$ | $\begin{array}{r} 12 \\ 30.8 \% \end{array}$ | $\begin{array}{r} 8 \\ 25.0 \% \end{array}$ | $\begin{array}{r} 4 \\ 20.0 \% \end{array}$ | $\begin{array}{r} 11 \\ 30.6 \% \end{array}$ | $\begin{array}{r} 10 \\ 29.4 \% \end{array}$ |
| 1=Less | $\begin{array}{r} 16 \\ 13.1 \% \end{array}$ | $\begin{array}{r} 11 \\ 11.1 \% \end{array}$ | $\begin{array}{r} 11 \\ 20.8 \% \end{array}$ | $\begin{array}{r} 6 \\ 13.3 \% \end{array}$ | $\begin{array}{r} 9 \\ 10.7 \% \\ \mathrm{e} \end{array}$ | $\begin{array}{r} 3 \\ 7.7 \% \\ \mathrm{e} \end{array}$ | $\begin{array}{r} 1 \\ 3.1 \% \\ \mathrm{E} \end{array}$ | 4 $20.0 \%$ | $\begin{array}{r} 10 \\ 27.8 \% \\ \text { abC } \end{array}$ | 4 |
| Mean SD | $\begin{array}{r} 2.5 \\ 0.7 \\ \mathrm{~d} \end{array}$ | 2.4 0.7 | 2.3 0.8 | 2.2 0.7 a | 2.4 0.7 c | 2.5 0.6 e | 2.7 0.5 aE | 2.4 0.8 | 2.1 0.8 bC | 2.5 0.7 |

Significance Tests Between Columns: Lower case: $\mathrm{p}<.05$ Upper case: $\mathrm{p}<.01$

## Topic 1: Marketplace Dynamics - Channel partners

Focusing on your firm's channel partnerships in this market, are you more or less optimistic about your prospects for revenue growth compared to prior 12 months?


## Topic 1: Marketplace Dynamics - Channel partners

Rate your optimism about your prospects for revenue growth on a scale from 0-100 with 0 being the least optimistic and 100 being the most optimistic compared to the prior 12 months.

| $\mathrm{N}=440$ | Total | Industry Sector |  |  |  |  |  |  |  |  |  |  |  |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
| Number Mean SD |  | Consumer <br> Packaged <br> Goods <br> A | Commun- ications Media B | Mining Construc- tion C | Transportation D | $\begin{gathered} \text { Energy } \\ \mathrm{E} \\ \hline \end{gathered}$ | $\begin{gathered} \text { Manufact- } \\ \text { uring } \\ \text { F } \\ \hline \end{gathered}$ | $\begin{gathered} \text { Retail } \\ \text { Wholesale } \\ \text { G } \\ \hline \end{gathered}$ | Tech Software Biotech H | Banking Finance Insur. I | $\begin{gathered} \text { Consumer } \\ \text { Services } \\ \text { J } \\ \hline \end{gathered}$ | Service Consult- ing K | Healthcare Pharmac. L |
| Number | 440 | 15 | 12 | 3 | 2 | 11 | 40 | 17 | 43 | 35 | 9 | 35 | 32 |
| Percent | 100.0\% | 5.9\% | 4.7\% | 1.2\% | 0.8\% | 4.3\% | 15.7\% | 6.7\% | 16.9\% | 13.8\% | 3.5\% | 13.8\% | 12.6\% |
| Optimism rating | 374 | 15 | 12 | 3 | 2 | 11 | 40 | 17 | 42 | 35 | 9 | 34 | 32 |
|  | 62.2 | 61.5 | 54.6 | 41.7 | 85.0 | 68.2 | 64.6 | 61.8 | 63.6 | 58.7 | 68.4 | 62.0 | 62.9 |
|  | 18.4 | 18.2 | 19.8 | 38.2 | 7.1 | 14.7 | 15.8 | 15.7 | 21.6 | 18.3 | 18.2 | 14.0 | 17.3 |
|  |  |  |  | fk | k |  | c |  |  |  |  | cd |  |

Significance Tests Between Columns: Lower case: $\mathrm{p}<.05$ Upper case: $\mathrm{p}<.01$

## Topic 1: Marketplace Dynamics - Channel partners

Rate your optimism about your prospects for revenue growth on a scale from $0-100$ with 0 being the least optimistic and 100 being the most optimistic compared to the prior 12 months.

| $\mathrm{N}=440$ | Economic Sector |  |  |  | Sales Revenue |  |  |  |  |  |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
| Number <br> Mean <br> SD | $\begin{aligned} & \mathrm{B} 2 \mathrm{~B} \\ & \text { Product } \end{aligned}$ $\mathrm{A}$ | $\begin{gathered} \text { B2B } \\ \text { Services } \end{gathered}$ B | $\begin{aligned} & \mathrm{B} 2 \mathrm{C} \\ & \text { Product } \end{aligned}$ $\mathrm{C}$ | $\qquad$ | $\begin{gathered} <\$ 25 \\ \text { million } \end{gathered}$ A | \$26-99 million B | $\begin{gathered} \$ 100-499 \\ \text { million } \\ \text { C } \\ \hline \end{gathered}$ | $\begin{gathered} \$ 500-999 \\ \text { million } \\ \mathrm{D} \\ \hline \end{gathered}$ | \$1-9.9 billion E | $\begin{gathered} \$ 10+\text { billion } \\ \mathrm{F} \\ \hline \end{gathered}$ |
| Number | 122 | 101 | 55 | 46 | 86 | 39 | 32 | 20 | 38 | 35 |
| Percent | 37.7\% | 31.2\% | 17.0\% | 14.2\% | 34.4\% | 15.6\% | 12.8\% | 8.0\% | 15.2\% | 14.0\% |
| Optimism rating | 122 | 99 | 54 | 45 | 86 | 39 | 32 | 20 | 37 | 34 |
|  | 64.7 | 60.0 | 62.0 | 58.0 | 60.6 | 61.8 | 71.4 | 57.8 | 58.1 | 66.5 |
|  | 18.7 | 18.1 | 18.5 | 15.8 | 20.5 | 15.2 | 13.5 | 17.3 | 18.1 | 16.9 |
|  | d |  |  | a | C | C | ABDE | C | Cf | e |

Significance Tests Between Columns: Lower case: $\mathrm{p}<.05$ Upper case: $\mathrm{p}<.01$

## Topic 1: Marketplace Dynamics - Channel partners

Rate your optimism about your prospects for revenue growth on a scale from $0-100$ with 0 being the least optimistic and 100 being the most optimistic compared to the prior 12 months.

| $\mathrm{N}=440$ | Internet Sales \% |  |  | Number of Employees |  |  |  |  |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
| Number <br> Mean <br> SD | $\begin{gathered} 0 \% \\ \mathrm{~A} \\ \hline \end{gathered}$ | $\begin{gathered} 1-10 \% \\ \text { B } \\ \hline \end{gathered}$ | $\begin{gathered} >10 \% \\ \mathrm{C} \\ \hline \end{gathered}$ | $\begin{gathered} <100 \\ \mathrm{~A} \\ \hline \end{gathered}$ | $\begin{gathered} 100- \\ 999 \\ \text { B } \\ \hline \end{gathered}$ | $\begin{gathered} 1000- \\ 4999 \\ \mathrm{C} \end{gathered}$ | $\begin{gathered} 5000- \\ 9999 \\ \text { D } \\ \hline \end{gathered}$ | $\begin{gathered} 10,000+ \\ \mathrm{E} \\ \hline \end{gathered}$ |
| Number | 127 | 75 | 41 | 88 | 71 | 42 | 20 | 34 |
| Percent | 52.3\% | 30.9\% | 16.9\% | 34.5\% | 27.8\% | 16.5\% | 7.8\% | 13.3\% |
| Optimism rating | 126 | 74 | 41 | 88 | 71 | 41 | 20 | 33 |
|  | 62.3 | 61.9 | 65.3 | 61.0 | 65.5 | 61.4 | 54.8 | 67.3 |
|  | 18.2 | 18.6 | 17.5 | 19.4 | 17.4 | 15.4 | 16.3 | 16.6 |
|  |  |  |  |  | d |  | bE | D |

Significance Tests Between Columns: Lower case: $\mathrm{p}<.05$ Upper case: $\mathrm{p}<.01$

## Topic 1: Marketplace Dynamics - Channel partners

Expected change in: Partner's purchase volume

| $\mathrm{N}=440$ | Total | Industry Sector |  |  |  |  |  |  |  |  |  |  |  |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
|  |  | Consumer <br> Packaged <br> Goods <br> A | Commun- ications Media B | Mining Construc- tion C | Transportation D | $\begin{gathered} \text { Energy } \\ \text { E } \\ \hline \end{gathered}$ | $\begin{gathered} \text { Manufact- } \\ \text { uring } \\ \text { F } \\ \hline \end{gathered}$ | Retail Wholesale G | Tech Software Biotech H | Banking Finance Insur. I | Consumer Services J | Service Consult- ing K | Healthcare Pharmac. L |
| Total | 254 | 15 | 12 | 3 | 2 | 11 | 40 | 17 | 43 | 35 | 9 | 35 | 32 |
|  | 100.0\% | 5.9\% | 4.7\% | 1.2\% | 0.8\% | 4.3\% | 15.7\% | 6.7\% | 16.9\% | 13.8\% | 3.5\% | 13.8\% | 12.6\% |
| 3=Increase | 173 | 11 | 7 | 1 | 2 | 6 | 27 | 6 | 25 | 12 | 4 | 5 | 19 |
|  | 47.0\% | 73.3\% | 58.3\% | 33.3\% | 100.0\% | 54.5\% | 67.5\% | 40.0\% | 58.1\% | 34.3\% | 50.0\% | 15.2\% | 59.4\% |
|  |  | iK | K |  | K | k | IK |  | iK | aFhl | k | ABDeFHjL | iK |
| 2=No Change | 155 | 3 | 5 | 1 | 0 | 5 | 9 | 8 | 14 | 16 | 4 | 23 | 11 |
|  | 42.1\% | 20.0\% | 41.7\% | 33.3\% | 0.0\% | 45.5\% | 22.5\% | 53.3\% | 32.6\% | 45.7\% | 50.0\% | 69.7\% | 34.4\% |
|  |  | K |  |  |  |  | giK | f | K | fk |  | AFHiL | K |
| 1=Decrease | 40 | 1 | 0 | 1 | 0 | 0 | 4 | 1 | 4 | 7 | 0 | 5 | 2 |
|  | 10.9\% | 6.7\% | 0.0\% | 33.3\% | 0.0\% | 0.0\% | 10.0\% | 6.7\% | 9.3\% | 20.0\% | 0.0\% | 15.2\% | 6.3\% |
| Mean | 2.4 | 2.7 | 2.6 | 2.0 | 3.0 | 2.5 | 2.6 | 2.3 | 2.5 | 2.1 | 2.5 | 2.0 | 2.5 |
| SD | 0.7 | 0.6 | 0.5 | 1.0 | 0.0 | 0.5 | 0.7 | 0.6 | 0.7 | 0.7 | 0.5 | 0.6 | 0.6 |
|  |  | iK | K |  |  | K | IK |  | iK | aFhl | k | ABEFHjL | iK |

Significance Tests Between Columns: Lower case: $\mathrm{p}<.05$ Upper case: $\mathrm{p}<.01$

## Topic 1: Marketplace Dynamics - Channel partners

Expected change in: Partner's purchase volume

| $\mathrm{N}=440$ | Economic Sector |  |  |  | Sales Revenue |  |  |  |  |  |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
|  | B2B Product A |  | B2C Product C |  | <\$25 million A | \$26-99 million B | $\begin{gathered} \$ 100-499 \\ \text { million } \\ \text { C } \\ \hline \end{gathered}$ | $\begin{gathered} \$ 500-999 \\ \text { million } \\ \mathrm{D} \\ \hline \end{gathered}$ | \$1-9.9 billion E | $\begin{gathered} \$ 10+\text { billion } \\ \mathrm{F} \\ \hline \end{gathered}$ |
| Total | 122 | 101 | 55 | 46 | 86 | 39 | 32 | 20 | 38 | 35 |
|  | 37.7\% | 31.2\% | 17.0\% | 14.2\% | 34.4\% | 15.6\% | 12.8\% | 8.0\% | 15.2\% | 14.0\% |
| 3=Increase | 72 | 37 | 26 | 15 | 41 | 22 | 20 | 12 | 13 | 16 |
|  | 59.5\% | 38.1\% | 50.0\% | 33.3\% | 48.8\% | 56.4\% | 62.5\% | 60.0\% | 36.1\% | 45.7\% |
|  | BD | A |  | A |  |  | e |  | c |  |
| 2=No Change | 40 | 47 | 19 | 26 | 37 | 13 | 10 | 6 | 17 | 13 |
|  | 33.1\% | 48.5\% | 36.5\% | 57.8\% | 44.0\% | 33.3\% | 31.3\% | 30.0\% | 47.2\% | 37.1\% |
|  | bD | a | d | Ac |  |  |  |  |  |  |
| 1=Decrease | 9 | 13 | 7 | 4 | 6 | 4 | 2 | 2 | 6 | 6 |
|  | 7.4\% | 13.4\% | 13.5\% | 8.9\% | 7.1\% | 10.3\% | 6.3\% | 10.0\% | 16.7\% | 17.1\% |
| Mean | 2.5 | 2.2 | 2.4 | 2.2 | 2.4 | 2.5 | 2.6 | 2.5 | 2.2 | 2.3 |
| SD | 0.6 | 0.7 | 0.7 | 0.6 | 0.6 | 0.7 | 0.6 | 0.7 | 0.7 | 0.8 |
|  | Bd | A |  | a |  |  | e |  | c |  |

Significance Tests Between Columns: Lower case: $\mathrm{p}<.05$ Upper case: $\mathrm{p}<.01$

## Topic 1: Marketplace Dynamics - Channel partners

Expected change in: Partner's purchase volume

| $\mathrm{N}=440$ | Internet Sales \% |  |  | Number of Employees |  |  |  |  |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
|  | $\begin{gathered} 0 \% \\ \mathrm{~A} \end{gathered}$ | $\begin{gathered} 1-10 \% \\ \mathrm{~B} \\ \hline \end{gathered}$ | $\underset{\mathrm{C}}{>10 \%}$ | $\begin{gathered} <100 \\ \mathrm{~A} \\ \hline \end{gathered}$ | $\begin{gathered} \hline 100- \\ 999 \\ \text { B } \end{gathered}$ | $\begin{gathered} 1000- \\ 4999 \\ \mathrm{C} \end{gathered}$ | $\begin{gathered} \hline 5000- \\ 9999 \\ \text { D } \end{gathered}$ | $\underset{\mathrm{E}}{10,000+}$ |
| Total | $\begin{array}{r} 127 \\ 52.3 \% \end{array}$ | $\begin{array}{r} 75 \\ 30.9 \% \end{array}$ | $\begin{array}{r} 41 \\ 16.9 \% \end{array}$ | $\begin{array}{r} 88 \\ 34.5 \% \end{array}$ | $\begin{array}{r} 71 \\ 27.8 \% \end{array}$ | $\begin{array}{r} 42 \\ 16.5 \% \end{array}$ | $\begin{array}{r} 20 \\ 7.8 \% \end{array}$ | $\begin{array}{r} 34 \\ 13.3 \% \end{array}$ |
| 3=Increase | $\begin{array}{r} 56 \\ 45.5 \% \end{array}$ | $\begin{array}{r} 42 \\ 56.0 \% \end{array}$ | $\begin{array}{r} 23 \\ 56.1 \% \end{array}$ | $\begin{array}{r} 38 \\ 44.7 \% \\ \mathrm{~b} \end{array}$ | $\begin{array}{r} 45 \\ 63.4 \% \\ a D \end{array}$ | $\begin{array}{r} 23 \\ 56.1 \% \\ d \end{array}$ | $\begin{array}{r} 5 \\ 25.0 \% \\ \mathrm{Bc} \end{array}$ | $\begin{array}{r} 15 \\ 45.5 \% \end{array}$ |
| $2=$ No Change | $\begin{array}{r} 52 \\ 42.3 \% \end{array}$ | $\begin{array}{r} 23 \\ 30.7 \% \end{array}$ | $\begin{array}{r} 16 \\ 39.0 \% \end{array}$ | $\begin{array}{r} 39 \\ 45.9 \% \\ c \end{array}$ | $\begin{array}{r} 22 \\ 31.0 \% \\ \mathrm{D} \end{array}$ | $\begin{array}{r} 11 \\ 26.8 \% \\ a \mathrm{aD} \end{array}$ | $\begin{array}{r} 13 \\ 65.0 \% \\ \text { BC } \end{array}$ | $\begin{array}{r} 13 \\ 39.4 \% \end{array}$ |
| 1=Decrease | $\begin{array}{r} 15 \\ 12.2 \% \end{array}$ | $\begin{array}{r} 10 \\ 13.3 \% \end{array}$ | $\begin{array}{r} 2 \\ 4.9 \% \end{array}$ | 8 $9.4 \%$ | 4 $5.6 \%$ | 7 $17.1 \%$ | $\begin{array}{r} 2 \\ 10.0 \% \end{array}$ | 5 |
| Mean | 2.3 | 2.4 | 2.5 | 2.4 | 2.6 | 2.4 | 2.2 | 2.3 |
| SD | 0.7 | 0.7 | 0.6 | 0.6 b | 0.6 aDe | 0.8 | 0.6 B | 0.7 b |

Significance Tests Between Columns: Lower case: $\mathrm{p}<.05$ Upper case: $\mathrm{p}<.01$

## Topic 1: Marketplace Dynamics - Channel partners

Expected change in: Partner's price per unit

\begin{tabular}{|c|c|c|c|c|c|c|c|c|c|c|c|c|c|}
\hline \multirow[t]{2}{*}{\(\mathrm{N}=440\)} \& Total \& \multicolumn{12}{|c|}{Industry Sector} \\
\hline \& \& Consumer Packaged Goods A \& Communications Media B \& Mining Construction C \& Transportation D \& Energy E \& Manufacturing F \& Retail Wholesale G \& Tech Software Biotech H \& Banking Finance Insur. I \& Consumer Services J \& \begin{tabular}{l}
Service \\
Consulting K
\end{tabular} \& \begin{tabular}{l}
Healthcare \\
Pharmac. L
\end{tabular} \\
\hline \multirow[t]{2}{*}{Total} \& 254 \& 15 \& 12 \& 3 \& 2 \& 11 \& 40 \& 17 \& 43 \& 35 \& 9 \& 35 \& 32 \\
\hline \& 100.0\% \& 5.9\% \& 4.7\% \& 1.2\% \& 0.8\% \& 4.3\% \& 15.7\% \& 6.7\% \& 16.9\% \& 13.8\% \& 3.5\% \& 13.8\% \& 12.6\% \\
\hline \multirow[t]{3}{*}{3=Increase} \& 64 \& 3 \& 2 \& 0 \& 2 \& 3 \& 10 \& 3 \& 9 \& 11 \& 2 \& 2 \& 1 \\
\hline \& 17.5\% \& 20.0\% \& 16.7\% \& 0.0\% \& 100.0\% \& 27.3\% \& 25.0\% \& 21.4\% \& 20.9\% \& 31.4\% \& 25.0\% \& 6.1\% \& 3.1\% \\
\hline \& \& d \& d \& \& abfghKL \& 1 \& dkl \& dl \& dl \& KL \& 1 \& DfI \& DefghIj \\
\hline \multirow[t]{3}{*}{2=No Change} \& 210 \& 6 \& 4 \& 2 \& 0 \& 7 \& 18 \& 9 \& 23 \& 18 \& 6 \& 24 \& 22 \\
\hline \& 57.4\% \& 40.0\% \& 33.3\% \& 66.7\% \& 0.0\% \& 63.6\% \& 45.0\% \& 64.3\% \& 53.5\% \& 51.4\% \& 75.0\% \& \(72.7 \%\) \& 68.8\% \\
\hline \& \& k \& k1 \& \& k \& \& k1 \& \& \& \& \& abdf \& bf \\
\hline \multirow[t]{3}{*}{1=Decrease} \& 92

25.19 \& 6 \& 6 \& 1 \& 0 \& 1 \& 12 \& 2 \& 11 \& 6 \& 0 \& ${ }^{7}$ \& 9 ${ }^{9}$ <br>
\hline \& 25.1\% \& 40.0\% \& 50.0\% \& 33.3\% \& 0.0\% \& 9.1\% \& 30.0\% \& 14.3\% \& 25.6\% \& 17.1\% \& 0.0\% \& 21.2\% \& 28.1\% <br>
\hline \& \& j \& eij \& \& \& b \& \& \& \& b \& ab \& \& <br>
\hline Mean \& 1.9 \& 1.8 \& 1.7 \& 1.7 \& 3.0 \& 2.2 \& 2.0 \& 2.1 \& 2.0 \& 2.1 \& 2.3 \& 1.8 \& 1.8 <br>
\hline \multirow[t]{2}{*}{SD} \& 0.6 \& 0.8 \& 0.8 \& 0.6 \& 0.0 \& 0.6 \& 0.7 \& 0.6 \& 0.7 \& 0.7 \& 0.5 \& 0.5 \& 0.5 <br>
\hline \& \& \& \& \& \& 1 \& \& \& \& , \& kl \& j \& eij <br>
\hline
\end{tabular}

Significance Tests Between Columns: Lower case: $\mathrm{p}<.05$ Upper case: $\mathrm{p}<.01$

## Topic 1: Marketplace Dynamics - Channel partners

Expected change in: Partner's price per unit

| $\mathrm{N}=440$ | Economic Sector |  |  |  | Sales Revenue |  |  |  |  |  |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
|  | B2B Product A | B2B Services B | B2C Product C | B2C Services D | $\begin{gathered} \hline<\$ 25 \\ \text { million } \\ \mathrm{A} \end{gathered}$ | \$26-99 million B | $\begin{gathered} \$ 100-499 \\ \text { million } \\ \text { C } \end{gathered}$ | $\begin{gathered} \$ 500-999 \\ \text { million } \\ \mathrm{D} \end{gathered}$ | \$1-9.9 billion E | $\begin{gathered} \text { \$10+ billion } \\ F \end{gathered}$ |
| Total | 122 | 101 | 55 | 46 | 86 | 39 | 32 | 20 | 38 | 35 |
|  | 37.7\% | 31.2\% | 17.0\% | 14.2\% | 34.4\% | 15.6\% | 12.8\% | 8.0\% | 15.2\% | 14.0\% |
| 3=Increase | 23 | 14 | 9 | 11 | 12 | 6 | 8 | 3 | 9 | 10 |
|  | 19.0\% | 14.4\% | 17.6\% | 24.4\% | 14.5\% | 15.4\% | 25.0\% | 15.0\% | 25.0\% | 28.6\% |
| 2=No Change | 69 | 56 | 25 | 27 | 52 | 21 | 17 | 11 | 18 | 16 |
|  | 57.0\% | 57.7\% | 49.0\% | 60.0\% | 62.7\% | 53.8\% | 53.1\% | 55.0\% | 50.0\% | 45.7\% |
| 1=Decrease | 29 | 27 | 17 | 7 | 19 | 12 | 7 | 6 | 9 | 9 |
|  | 24.0\% | 27.8\% | 33.3\% | 15.6\% | 22.9\% | 30.8\% | 21.9\% | 30.0\% | 25.0\% | 25.7\% |
| Mean | 2.0 | 1.9 | 1.8 | 2.1 | 1.9 | 1.8 | 2.0 | 1.9 | 2.0 | 2.0 |
| SD | 0.7 | 0.6 | 0.7 | 0.6 | 0.6 | 0.7 | 0.7 | 0.7 | 0.7 | 0.7 |

Significance Tests Between Columns: Lower case: $\mathrm{p}<.05$ Upper case: $\mathrm{p}<.01$

Topic 1: Marketplace Dynamics - Channel partners
Expected change in: Partner's price per unit

| $\mathrm{N}=440$ | Internet Sales \% |  |  | Number of Employees |  |  |  |  |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
|  | $\begin{gathered} 0 \% \\ \mathrm{~A} \\ \hline \end{gathered}$ | $\begin{gathered} 1-10 \% \\ \text { B } \\ \hline \end{gathered}$ | $\begin{gathered} >10 \% \\ \mathrm{C} \end{gathered}$ | $\begin{gathered} <100 \\ \mathrm{~A} \\ \hline \end{gathered}$ | $\begin{gathered} 100- \\ 999 \\ \text { B } \\ \hline \end{gathered}$ | $\begin{gathered} 1000- \\ 4999 \\ \mathrm{C} \end{gathered}$ | $\begin{gathered} 5000- \\ 9999 \\ \text { D } \end{gathered}$ | $\begin{gathered} 10,000+ \\ \mathrm{E} \\ \hline \end{gathered}$ |
| Total | 127 | 75 | 41 | 88 | 71 | 42 | 20 | 34 |
|  | 52.3\% | 30.9\% | 16.9\% | 34.5\% | 27.8\% | 16.5\% | 7.8\% | 13.3\% |
| 3=Increase | 17 | 21 | 9 | 11 | 14 | 8 | 2 | 13 |
|  | 13.9\% | 28.0\% | 22.0\% | 12.9\% | 20.3\% | 19.5\% | 10.0\% | 39.4\% |
|  | b | a |  | E | e |  | e | Abd |
| 2=No Change | 71 | 34 | 26 | 52 | 40 | 20 | 14 | 13 |
|  | 58.2\% | 45.3\% | 63.4\% | 61.2\% | 58.0\% | 48.8\% | 70.0\% | 39.4\% |
|  |  |  |  | e |  |  | e | ad |
| 1=Decrease | 34 | 20 | 6 | 22 | 15 | 13 | 4 | 7 |
|  | 27.9\% | 26.7\% | 14.6\% | 25.9\% | 21.7\% | 31.7\% | 20.0\% | 21.2\% |
| Mean | 1.9 | 2.0 | 2.1 | 1.9 | 2.0 | 1.9 | 1.9 | 2.2 |
| SD | 0.6 | 0.7 | 0.6 | 0.6 | 0.7 | 0.7 | 0.6 | 0.8 |

Significance Tests Between Columns: Lower case: $\mathrm{p}<.05$ Upper case: $\mathrm{p}<.01$

## Topic 1: Marketplace Dynamics - Channel partners

Expected change in: Partner will buy related products and services

| $\mathrm{N}=440$ | Total | Industry Sector |  |  |  |  |  |  |  |  |  |  |  |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
|  |  | Consumer <br> Packaged <br> Goods <br> A | Commun- <br> ications <br> Media <br> B | Mining Construc- tion C | Transportation D | $\begin{gathered} \text { Energy } \\ \mathrm{E} \\ \hline \end{gathered}$ | $\begin{gathered} \text { Manufact- } \\ \text { uring } \\ \text { F } \\ \hline \end{gathered}$ | Retail Wholesale G | Tech Software Biotech H | $\begin{gathered} \hline \text { Banking } \\ \text { Finance } \\ \text { Insur. } \\ \text { I } \\ \hline \end{gathered}$ | $\begin{gathered} \text { Consumer } \\ \text { Services } \\ \text { J } \\ \hline \end{gathered}$ | Service Consult- ing K | Healthcare Pharmac. L |
| Total | 254 | 15 | 12 | 3 | 2 | 11 | 40 | 17 | 43 | 35 | 9 | 35 | 32 |
|  | 100.0\% | 5.9\% | 4.7\% | 1.2\% | 0.8\% | 4.3\% | 15.7\% | 6.7\% | 16.9\% | 13.8\% | 3.5\% | 13.8\% | 12.6\% |
| 3=Increase | 120 | 6 | 3 | 0 | 0 | 6 | 13 | 2 | 19 | 13 | 3 | 5 | 13 |
|  | $32.8 \%$ | 40.0\% | 25.0\% | 0.0\% | 0.0\% | 54.5\% | 32.5\% | 14.3\% | 44.2\% | 37.1\% | 37.5\% | 15.2\% | 40.6\% |
|  |  |  |  |  |  | gk |  | eh | gK | k |  | eHil | k |
| 2=No Change | 218 | 7 | 7 | 2 | 2 | 5 | 25 | 12 | 23 | 20 | 5 | 25 | 18 |
|  | 59.6\% | 46.7\% | 58.3\% | 66.7\% | 100.0\% | 45.5\% | 62.5\% | 85.7\% | 53.5\% | 57.1\% | 62.5\% | 75.8\% | 56.3\% |
|  |  | g |  |  |  | g |  | aeh | gk |  |  | h |  |
| 1=Decrease | 28 | 2 | 2 | 1 | 0 | 0 | 2 | 0 | 1 | 2 | 0 | 3 | 1 |
|  | 7.7\% | 13.3\% | 16.7\% | 33.3\% | 0.0\% | 0.0\% | 5.0\% | 0.0\% | 2.3\% | 5.7\% | 0.0\% | 9.1\% | 3.1\% |
|  |  |  |  | ghl |  |  |  | c | c |  |  |  | c |
| Mean | 2.3 | 2.3 | 2.1 | 1.7 | 2.0 | 2.5 | 2.3 | 2.1 | 2.4 | 2.3 | 2.4 | 2.1 | 2.4 |
| SD | 0.6 | 0.7 | 0.7 | 0.6 | 0.0 | 0.5 | 0.6 | 0.4 | 0.5 | 0.6 | 0.5 | 0.5 | 0.6 |
|  |  |  |  | ehl |  | cgK |  | e | cK |  |  | EHl | ck |

Significance Tests Between Columns: Lower case: $\mathrm{p}<.05$ Upper case: $\mathrm{p}<.01$

## Topic 1: Marketplace Dynamics - Channel partners

Expected change in: Partner will buy related products and services

| $\mathrm{N}=440$ | Economic Sector |  |  |  | Sales Revenue |  |  |  |  |  |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
|  | B2B Product A | B2B Services B | B2C Product C | B2C Services D | $\begin{gathered} \hline<\$ 25 \\ \text { million } \\ \mathrm{A} \end{gathered}$ | \$26-99 million B | $\begin{gathered} \$ 100-499 \\ \text { million } \\ \text { C } \\ \hline \end{gathered}$ | $\begin{gathered} \$ 500-999 \\ \text { million } \\ \mathrm{D} \\ \hline \end{gathered}$ | \$1-9.9 billion E | $\begin{gathered} \$ 10+\text { billion } \\ \mathrm{F} \\ \hline \end{gathered}$ |
| Total | $\begin{array}{r} 122 \\ 37.7 \% \end{array}$ | $\begin{array}{r} 101 \\ 31.2 \% \end{array}$ | $\begin{array}{r} 55 \\ 17.0 \% \end{array}$ | $\begin{array}{r} 46 \\ 14.2 \% \end{array}$ | $\begin{array}{r} 86 \\ 34.4 \% \end{array}$ | $\begin{array}{r} 39 \\ 15.6 \% \end{array}$ | $\begin{array}{r} 32 \\ 12.8 \% \end{array}$ | $\begin{array}{r} 20 \\ 8.0 \% \end{array}$ | $\begin{array}{r} 38 \\ 15.2 \% \end{array}$ | $\begin{array}{r} 35 \\ 14.0 \% \end{array}$ |
| 3=Increase | $\begin{array}{r} 49 \\ 40.5 \% \\ \mathrm{~B} \end{array}$ | $\begin{array}{r} 23 \\ 23.7 \% \\ \mathrm{~A} \end{array}$ | $\begin{array}{r} 15 \\ 29.4 \% \end{array}$ | $\begin{array}{r} 16 \\ 36.4 \% \end{array}$ | $\begin{array}{r} 24 \\ 28.6 \% \\ \mathrm{cf} \end{array}$ | $\begin{array}{r} 13 \\ 33.3 \% \end{array}$ | $\begin{array}{r} 15 \\ 48.4 \% \\ \text { ae } \end{array}$ | $\begin{array}{r} 7 \\ 35.0 \% \end{array}$ | $\begin{array}{r} 8 \\ 22.2 \% \\ \mathrm{cf} \end{array}$ | $\begin{array}{r} 17 \\ 48.6 \% \\ \text { ae } \end{array}$ |
| 2=No Change | $\begin{array}{r} 65 \\ 53.7 \% \\ \mathrm{~b} \end{array}$ | $\begin{array}{r} 66 \\ 68.0 \% \\ a \end{array}$ | $\begin{array}{r} 31 \\ 60.8 \% \end{array}$ | $\begin{array}{r} 25 \\ 56.8 \% \end{array}$ | $\begin{array}{r} 55 \\ 65.5 \% \\ \mathrm{f} \end{array}$ | $\begin{array}{r} 23 \\ 59.0 \% \end{array}$ | $\begin{array}{r} 15 \\ 48.4 \% \\ \mathrm{e} \end{array}$ | $\begin{array}{r} 10 \\ 50.0 \% \end{array}$ | $\begin{array}{r} 27 \\ 75.0 \% \\ \mathrm{cf} \end{array}$ | $\begin{array}{r} 16 \\ 45.7 \% \\ \text { ae } \end{array}$ |
| 1=Decrease | $\begin{array}{r} 7 \\ 5.8 \% \end{array}$ | 8 $8.2 \%$ | $\begin{array}{r} 5 \\ 9.8 \% \end{array}$ | $\begin{array}{r} 3 \\ 6.8 \% \end{array}$ | 5 | 3 $7.7 \%$ | 1 | 3 $15.0 \%$ | 1 | 2 $5.7 \%$ |
| Mean | 2.3 | 2.2 | 2.2 | 2.3 | 2.2 | 2.3 | 2.5 | 2.2 | 2.2 | 2.4 |
| SD | 0.6 b | 0.5 a | 0.6 | 0.6 | 0.5 | 0.6 | 0.6 e | 0.7 | 0.5 c | 0.6 |

Significance Tests Between Columns: Lower case: $\mathrm{p}<.05$ Upper case: $\mathrm{p}<.01$

## Topic 1: Marketplace Dynamics - Channel partners

Expected change in: Partner will buy related products and services

| $\mathrm{N}=440$ | Internet Sales \% |  |  | Number of Employees |  |  |  |  |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
|  | $\begin{gathered} 0 \% \\ \mathrm{~A} \\ \hline \end{gathered}$ | $\begin{gathered} 1-10 \% \\ \text { B } \\ \hline \end{gathered}$ | $\begin{gathered} >10 \% \\ \mathrm{C} \\ \hline \end{gathered}$ | $\begin{gathered} <100 \\ \mathrm{~A} \\ \hline \end{gathered}$ | $\begin{gathered} 100- \\ 999 \\ \text { B } \\ \hline \end{gathered}$ | $\begin{gathered} 1000- \\ 4999 \\ \mathrm{C} \end{gathered}$ | $\begin{gathered} 5000- \\ 9999 \\ \text { D } \end{gathered}$ | $\begin{gathered} 10,000+ \\ E \end{gathered}$ |
| Total | 127 | 75 | 41 | 88 | 71 | 42 | 20 | 34 |
|  | 52.3\% | 30.9\% | 16.9\% | 34.5\% | 27.8\% | 16.5\% | 7.8\% | 13.3\% |
| 3=Increase | 32 | 32 | 17 | 23 | 29 | 12 | 4 | 17 |
|  | 26.2\% | 42.7\% | 41.5\% | 27.1\% | 40.8\% | 30.0\% | 20.0\% | 51.5\% |
|  | b | a |  | e |  |  | e | ad |
| 2=No Change |  |  | $23$ |  |  | 22 |  | 15 |
|  | 66.4\% | 49.3\% | $56.1 \%$ | 68.2\% | 52.1\% | 55.0\% | 80.0\% | 45.5\% |
|  | b | a |  | be | ad |  | be | ad |
| 1=Decrease | 9 | 6 | 1 | 4 | 5 | 6 | 0 | 1 |
|  | 7.4\% | 8.0\% | 2.4\% | 4.7\% | 7.0\% | 15.0\% | 0.0\% | 3.0\% |
| Mean | 2.2 | 2.3 | 2.4 | 2.2 | 2.3 | 2.2 | 2.2 | 2.5 |
| SD | 0.6 | 0.6 | 0.5 | 0.5 | 0.6 | 0.7 | 0.4 | 0.6 |
|  | c |  | a | e |  | e |  | ac |

Significance Tests Between Columns: Lower case: $\mathrm{p}<.05$ Upper case: $\mathrm{p}<.01$

## Topic 1: Marketplace Dynamics - Channel partners

Expected change in: My firm will sell directly to end customers, not through channel partners

| $\mathrm{N}=440$ | Total | Industry Sector |  |  |  |  |  |  |  |  |  |  |  |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
|  |  | Consumer <br> Packaged <br> Goods <br> A | Commun- <br> ications <br> Media <br> B | Mining Construc- tion C | Transportation D | $\begin{gathered} \text { Energy } \\ \mathrm{E} \\ \hline \end{gathered}$ | $\begin{gathered} \text { Manufact- } \\ \text { uring } \\ \text { F } \\ \hline \end{gathered}$ | Retail Wholesale G | Tech Software Biotech H | $\begin{gathered} \hline \text { Banking } \\ \text { Finance } \\ \text { Insur. } \\ \text { I } \\ \hline \end{gathered}$ | $\begin{gathered} \text { Consumer } \\ \text { Services } \\ \text { J } \\ \hline \end{gathered}$ | Service Consult- ing K | $\begin{gathered} \text { Health- } \\ \text { care } \\ \text { Pharmac. } \\ \text { L } \\ \hline \end{gathered}$ |
| Total | 254 | 15 | 12 | 3 | 2 | 11 | 40 | 17 | 43 | 35 | 9 | 35 | 32 |
|  | 100.0\% | 5.9\% | 4.7\% | 1.2\% | 0.8\% | 4.3\% | 15.7\% | 6.7\% | 16.9\% | 13.8\% | 3.5\% | 13.8\% | 12.6\% |
| 3=Increase | 118 | 4 | 6 | 1 | 1 | 2 | 11 | 3 | 11 | 9 | 1 | 15 | 14 |
|  | $32.1 \%$ | 26.7\% | 50.0\% | 33.3\% | 50.0\% | 18.2\% | 27.5\% | 20.0\% | 25.6\% | 25.7\% | 12.5\% | 45.5\% | 43.8\% |
| 2=No Change | 220 | 8 | 5 | 2 | 1 | 7 | 26 | 11 | 23 | 25 | 5 | 17 | 18 |
|  | 59.8\% | 53.3\% | 41.7\% | 66.7\% | 50.0\% | 63.6\% | 65.0\% | 73.3\% | 53.5\% | 71.4\% | 62.5\% | 51.5\% | 56.3\% |
| $1=$ Decrease | 30 | 3 | 1 | 0 | 0 | 2 | 3 | 1 | 9 | 1 | 2 | 1 | 0 |
|  | 8.2\% | 20.0\% | 8.3\% | 0.0\% | 0.0\% | 18.2\% | 7.5\% | 6.7\% | 20.9\% | 2.9\% | 25.0\% | 3.0\% | 0.0\% |
|  |  | il |  |  |  | 1 |  |  | ikL | ahj | ikL | hj | aeHJ |
| Mean | 2.2 | 2.1 | 2.4 | 2.3 | 2.5 | 2.0 | 2.2 | 2.1 | 2.0 | 2.2 | 1.9 | 2.4 | 2.4 |
| SD | 0.6 | 0.7 | 0.7 | 0.6 | 0.7 | 0.6 | 0.6 | 0.5 | 0.7 | 0.5 | 0.6 | 0.6 | 0.5 |
|  |  | 1 |  |  |  | k1 |  |  | kL |  | k1 | ehj | aeHj |

Significance Tests Between Columns: Lower case: $\mathrm{p}<.05$ Upper case: $\mathrm{p}<.01$

## Topic 1: Marketplace Dynamics - Channel partners

Expected change in: My firm will sell directly to end customers, not through channel partners

| $\mathrm{N}=440$ | Economic Sector |  |  |  | Sales Revenue |  |  |  |  |  |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
|  | B2B Product A | B2B Services B | B2C Product C | B2C Services D | <\$25 million A | \$26-99 million B | $\begin{gathered} \$ 100-499 \\ \text { million } \\ \text { C } \\ \hline \end{gathered}$ | $\begin{gathered} \$ 500-999 \\ \text { million } \\ \mathrm{D} \end{gathered}$ | $\begin{gathered} \hline \$ 1-9.9 \\ \text { billion } \\ \mathrm{E} \\ \hline \end{gathered}$ | $\begin{gathered} \$ 10+\text { billion } \\ \mathrm{F} \\ \hline \end{gathered}$ |
| Total | 122 | 101 | 55 | 46 | 86 | 39 | 32 | 20 | 38 | 35 |
|  | 37.7\% | 31.2\% | 17.0\% | 14.2\% | 34.4\% | 15.6\% | 12.8\% | 8.0\% | 15.2\% | 14.0\% |
| 3=Increase | 37 | 34 | 17 | 14 | 26 | 16 | 5 | 7 | 12 | 11 |
|  | 30.6\% | 35.1\% | 32.7\% | 31.1\% | 31.0\% | 41.0\% | 15.6\% | 35.0\% | 33.3\% | 31.4\% |
|  |  |  |  |  |  | c | b |  |  |  |
| 2=No Change | 69 | 57 | 32 | 29 | 50 | 19 | 23 | 10 | 22 | 21 |
|  | 57.0\% | 58.8\% | 61.5\% | 64.4\% | 59.5\% | 48.7\% | 71.9\% | 50.0\% | 61.1\% | 60.0\% |
| 1=Decrease | 15 | 6 | 3 | 2 | 8 | 4 | 4 | 3 | 2 | 3 |
|  | 12.4\% | 6.2\% | 5.8\% | 4.4\% | 9.5\% | 10.3\% | 12.5\% | 15.0\% | 5.6\% | 8.6\% |
| Mean | 2.2 | 2.3 | 2.3 | 2.3 | 2.2 | 2.3 | 2.0 | 2.2 | 2.3 | 2.2 |
| SD | 0.6 | 0.6 | 0.6 | 0.5 | 0.6 | 0.7 | 0.5 | 0.7 | 0.6 | 0.6 |

Significance Tests Between Columns: Lower case: $\mathrm{p}<.05$ Upper case: $\mathrm{p}<.01$

## Topic 1: Marketplace Dynamics - Channel partners

Expected change in: My firm will sell directly to end customers, not through channel partners

| $\mathrm{N}=440$ | Internet Sales \% |  |  | Number of Employees |  |  |  |  |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
|  | $\begin{gathered} 0 \% \\ \mathrm{~A} \end{gathered}$ | $\begin{gathered} 1-10 \% \\ \mathrm{~B} \\ \hline \end{gathered}$ | $\begin{gathered} >10 \% \\ \mathrm{C} \end{gathered}$ | $\begin{gathered} <100 \\ \mathrm{~A} \end{gathered}$ | $\begin{gathered} 100- \\ 999 \\ \text { B } \\ \hline \end{gathered}$ | $\begin{gathered} 1000- \\ 4999 \\ \mathrm{C} \end{gathered}$ | $\begin{gathered} \hline 5000- \\ 9999 \\ \text { D } \end{gathered}$ | $\begin{gathered} 10,000+ \\ \mathrm{E} \end{gathered}$ |
| Total | $\begin{array}{r} 127 \\ 52.3 \% \end{array}$ | $\begin{array}{r} 75 \\ 30.9 \% \end{array}$ | $\begin{array}{r} 41 \\ 16.9 \% \end{array}$ | $\begin{array}{r} 88 \\ 34.5 \% \end{array}$ | $\begin{array}{r} 71 \\ 27.8 \% \end{array}$ | $\begin{array}{r} 42 \\ 16.5 \% \end{array}$ | 20 $7.8 \%$ | $\begin{array}{r} 34 \\ 13.3 \% \end{array}$ |
| $3=$ Increase | $\begin{array}{r} 39 \\ 31.7 \% \end{array}$ | $\begin{array}{r} 23 \\ 30.7 \% \end{array}$ | $\begin{array}{r} 15 \\ 36.6 \% \end{array}$ | $\begin{array}{r} 28 \\ 32.9 \% \end{array}$ | 22 $31.0 \%$ | $\begin{array}{r} 14 \\ 34.1 \% \end{array}$ | 6 $30.0 \%$ | $\begin{array}{r} 10 \\ 30.3 \% \end{array}$ |
| $2=$ No Change | $\begin{array}{r} 72 \\ 58.5 \% \end{array}$ | $\begin{array}{r} 45 \\ 60.0 \% \end{array}$ | $\begin{array}{r} 21 \\ 51.2 \% \end{array}$ | $\begin{array}{r} 50 \\ 58.8 \% \end{array}$ | $\begin{array}{r} 40 \\ 56.3 \% \end{array}$ | $\begin{array}{r} 23 \\ 56.1 \% \end{array}$ | $\begin{array}{r} 13 \\ 65.0 \% \end{array}$ | $\begin{array}{r} 20 \\ 60.6 \% \end{array}$ |
| 1=Decrease | $\begin{array}{r} 12 \\ 9.8 \% \end{array}$ | $\begin{array}{r} 7 \\ 9.3 \% \end{array}$ | $\begin{array}{r} 5 \\ 12.2 \% \end{array}$ | 7 $8.2 \%$ | 12.7\% | 4 $9.8 \%$ | 1 $5.0 \%$ | 3 $9.1 \%$ |
| Mean SD | 2.2 0.6 | 2.2 0.6 | 2.2 0.7 | 2.2 0.6 | 2.2 0.6 | 2.2 0.6 | 2.3 0.6 | 2.2 0.6 |

Significance Tests Between Columns: Lower case: $\mathrm{p}<.05$ Upper case: $\mathrm{p}<.01$

## Topic 1: Marketplace Dynamics - Channel partners

Expected change in: Partner's level of power in our relationship

| $\mathrm{N}=440$ | Total | Industry Sector |  |  |  |  |  |  |  |  |  |  |  |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
|  |  | Consumer Packaged Goods A | Communications Media B | Mining Construction C | Transportation D | $\begin{gathered} \text { Energy } \\ \text { E } \end{gathered}$ | Manufacturing F | $\begin{gathered} \text { Retail } \\ \text { Wholesale } \\ \text { G } \\ \hline \end{gathered}$ | Tech Software Biotech H | Banking Finance Insur. I | Consumer Services J | Service <br> Consulting K | Healthcare Pharmac. L |
| Total | 254 | 15 | 12 | 3 | 2 | 11 | 40 | 17 | 43 | 35 | 9 | 35 | 32 |
|  | 100.0\% | 5.9\% | 4.7\% | 1.2\% | 0.8\% | 4.3\% | 15.7\% | 6.7\% | 16.9\% | 13.8\% | 3.5\% | 13.8\% | 12.6\% |
| 3=Increase | 68 | 4 | 1 | 0 | 0 | 2 | 6 | 1 | 11 | 7 | 2 | 3 | 8 |
|  | 18.5\% | 26.7\% | 8.3\% | 0.0\% | 0.0\% | 18.2\% | 15.0\% | 6.7\% | 25.6\% | 20.0\% | 25.0\% | 9.1\% | 25.0\% |
| 2=No Change | 223 | 7 | 6 | 2 | 1 | 7 | 25 | 10 | 24 | 21 | 6 | 22 | 17 |
|  | 60.6\% | 46.7\% | 50.0\% | 66.7\% | 50.0\% | 63.6\% | 62.5\% | 66.7\% | 55.8\% | 60.0\% | 75.0\% | 66.7\% | 53.1\% |
| 1=Decrease | 77 | 4 | 5 | 1 | 1 | 2 | 9 | 4 | 8 | 7 | 0 | 8 | 7 |
|  | 20.9\% | 26.7\% | 41.7\% | 33.3\% | 50.0\% | 18.2\% | 22.5\% | 26.7\% | 18.6\% | 20.0\% | 0.0\% | 24.2\% | 21.9\% |
|  |  |  | j |  |  |  |  |  |  |  | b |  |  |
| Mean | 2.0 | 2.0 | 1.7 | 1.7 | 1.5 | 2.0 | 1.9 | 1.8 | 2.1 | 2.0 | 2.3 | 1.8 | 2.0 |
| SD | 0.6 | 0.8 | 0.7 | 0.6 | 0.7 | 0.6 | 0.6 | 0.6 | 0.7 | 0.6 | 0.5 | 0.6 | 0.7 |
|  |  |  | j |  |  |  |  |  |  |  | b |  |  |

Significance Tests Between Columns: Lower case: $\mathrm{p}<.05$ Upper case: $\mathrm{p}<.01$

## Topic 1: Marketplace Dynamics - Channel partners

Expected change in: Partner's level of power in our relationship

| $\mathrm{N}=440$ | Economic Sector |  |  |  | Sales Revenue |  |  |  |  |  |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
|  | $\begin{gathered} \text { B2B } \\ \text { Product } \\ \text { A } \end{gathered}$ |  | $\begin{gathered} \hline \text { B2C } \\ \text { Product } \\ \mathrm{C} \end{gathered}$ | B2C Services D | $\begin{gathered} \hline<\$ 25 \\ \text { million } \\ \mathrm{A} \end{gathered}$ | \$26-99 million B | $\begin{gathered} \$ 100-499 \\ \text { million } \\ \text { C } \\ \hline \end{gathered}$ | $\begin{gathered} \hline \$ 500-999 \\ \text { million } \\ \text { D } \end{gathered}$ | $\begin{gathered} \hline \$ 1-9.9 \\ \text { billion } \\ E \\ \hline \end{gathered}$ | $\begin{gathered} \$ 10+\text { billion } \\ \mathrm{F} \\ \hline \end{gathered}$ |
| Total | 122 | 101 | 55 | 46 | 86 | 39 | 32 | 20 | 38 | 35 |
|  | 37.7\% | 31.2\% | 17.0\% | 14.2\% | 34.4\% | 15.6\% | 12.8\% | 8.0\% | 15.2\% | 14.0\% |
| 3=Increase | 21 | 21 | 11 | 8 | 8 | 10 | 5 | 4 | 6 | 13 |
|  | 17.4\% | 21.6\% | 21.2\% | 17.8\% | 9.5\% | 25.6\% | 15.6\% | 20.0\% | 16.7\% | 37.1\% |
|  |  |  |  |  | bF | a |  |  |  | A |
| 2=No Change | 73 | 56 | 28 | 29 | 60 | 18 | 21 | 10 | 19 | 16 |
|  | 60.3\% | 57.7\% | 53.8\% | 64.4\% | 71.4\% | 46.2\% | 65.6\% | 50.0\% | 52.8\% | 45.7\% |
|  |  |  |  |  | BF | A |  |  |  | A |
| 1=Decrease | 27 | 20 | 13 | 8 | 16 | 11 | 6 | 6 | 11 | 6 |
|  | 22.3\% | 20.6\% | 25.0\% | 17.8\% | 19.0\% | 28.2\% | 18.8\% | 30.0\% | 30.6\% | 17.1\% |
| Mean | 2.0 | 2.0 | 2.0 | 2.0 | 1.9 | 2.0 | 2.0 | 1.9 | 1.9 | 2.2 |
| SD | 0.6 | 0.7 | 0.7 | 0.6 | 0.5 | 0.7 | 0.6 | 0.7 | 0.7 | 0.7 |
|  |  |  |  |  | f |  |  |  | 1 | ae |

Significance Tests Between Columns: Lower case: $\mathrm{p}<.05$ Upper case: $\mathrm{p}<.01$

## Topic 1: Marketplace Dynamics - Channel partners

Expected change in: Partner's level of power in our relationship

| $\mathrm{N}=440$ | Internet Sales \% |  |  | Number of Employees |  |  |  |  |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
|  | $\begin{gathered} 0 \% \\ \mathrm{~A} \end{gathered}$ | $\begin{gathered} 1-10 \% \\ \text { B } \\ \hline \end{gathered}$ | $\begin{gathered} >10 \% \\ \mathrm{C} \\ \hline \end{gathered}$ | $\begin{gathered} <100 \\ \mathrm{~A} \end{gathered}$ | $\begin{gathered} \hline 100- \\ 999 \\ \text { B } \end{gathered}$ | $\begin{gathered} 1000- \\ 4999 \\ \text { C } \end{gathered}$ | $\begin{gathered} 5000- \\ 9999 \\ \mathrm{D} \\ \hline \end{gathered}$ | $\underset{\mathrm{E}}{10,000+}$ |
| Total | $\begin{array}{r} 127 \\ 52.3 \% \end{array}$ | $\begin{array}{r} 75 \\ 30.9 \% \end{array}$ | $\begin{array}{r} 41 \\ 16.9 \% \end{array}$ | $\begin{array}{r} 88 \\ 34.5 \% \end{array}$ | $\begin{array}{r} 71 \\ 27.8 \% \end{array}$ | $\begin{array}{r} 42 \\ 16.5 \% \end{array}$ | $\begin{array}{r} 20 \\ 7.8 \% \end{array}$ | $\begin{array}{r} 34 \\ 13.3 \% \end{array}$ |
| 3=Increase | $\begin{array}{r} 25 \\ 20.3 \% \end{array}$ | $\begin{array}{r} 14 \\ 18.7 \% \end{array}$ | $\begin{array}{r} 6 \\ 14.6 \% \end{array}$ | $\begin{array}{r} 11 \\ 12.9 \% \\ \mathrm{e} \end{array}$ | $\begin{array}{r} 15 \\ 21.1 \% \end{array}$ | $\begin{array}{r} 8 \\ 19.5 \% \end{array}$ | $\begin{array}{r} 4 \\ 20.0 \% \end{array}$ | $\begin{array}{r} 10 \\ 30.3 \% \\ a \end{array}$ |
| $2=$ No Change | $\begin{array}{r} 70 \\ 56.9 \% \end{array}$ | $\begin{array}{r} 44 \\ 58.7 \% \end{array}$ | $\begin{array}{r} 26 \\ 63.4 \% \end{array}$ | $\begin{array}{r} 56 \\ 65.9 \% \end{array}$ | $\begin{array}{r} 43 \\ 60.6 \% \end{array}$ | $\begin{array}{r} 22 \\ 53.7 \% \end{array}$ | $\begin{array}{r} 10 \\ 50.0 \% \end{array}$ | $\begin{array}{r} 16 \\ 48.5 \% \end{array}$ |
| 1=Decrease | $\begin{array}{r} 28 \\ 22.8 \% \end{array}$ | $\begin{array}{r} 17 \\ 22.7 \% \end{array}$ | $\begin{array}{r} 9 \\ 22.0 \% \end{array}$ | $\begin{array}{r} 18 \\ 21.2 \% \end{array}$ | $\begin{array}{r} 13 \\ 18.3 \% \end{array}$ | $\begin{array}{r} 11 \\ 26.8 \% \end{array}$ | $\begin{array}{r} 6 \\ 30.0 \% \end{array}$ | 21.2\% ${ }^{7}$ |
| Mean | 2.0 | 2.0 | 1.9 | 1.9 | 2.0 | 1.9 | 1.9 | 2.1 |
|  |  |  |  |  |  |  |  |  |
| Significance T | Lower c | : p < 05 Up | er case: $\mathrm{p}<.0$ |  |  |  |  |  |

## Topic 2: Firm Growth Strategies

Allocate 100 points to reflect your firm's spending in each of the four growth strategies during the prior 12 months

| $\mathrm{N}=417$ | Total | Industry Sector |  |  |  |  |  |  |  |  |  |  |  |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
| Number <br> Mean <br> SD |  | Consumer Packaged Goods A | Communications Media B | Mining Construction C | Transportation D | Energy E | Manufacturing F | Retail Wholesale G | Tech Software Biotech H | Banking Finance Insur. I | Consumer Services J | Service <br> Consulting K | Healthcare <br> Pharmac. L |
| Number | 417 | 20 | 17 | 3 | 3 | 11 | 48 | 25 | 51 | 41 | 8 | 48 | 37 |
| Percent | 100.0\% | 6.4\% | 5.4\% | 1.0\% | 1.0\% | 3.5\% | 15.4\% | 8.0\% | 16.3\% | 13.1\% | 2.6\% | 15.4\% | 11.9\% |
| Existing products or | 417 | 20 | 17 | 3 | 3 | 11 | 48 | 25 | 51 | 41 | 8 | 48 | 37 |
| services in existing | 53.6 | 48.8 | 63.8 | 85.0 | 23.3 | 46.4 | 45.6 | 51.2 | 54.6 | 58.4 | 58.8 | 55.5 | 52.2 |
| markets | 26.8 | 23.4 | 25.2 | 15.0 | 2.9 | 30.9 | 24.7 | 26.6 | 26.8 | 26.7 | 25.2 | 27.6 | 26.8 |
|  |  | c | df | aDFgl | bCij |  | bCi | c |  | df | d |  | c |
| Existing products or | 417 | 20 | 17 | 3 | 3 | 11 | 48 | 25 | 51 | 41 | 8 | 48 | 37 |
| services in new markets | 16.8 | 16.6 | 13.5 | 11.7 | 21.7 | 21.8 | 16.1 | 16.8 | 16.2 | 14.4 | 18.1 | 17.5 | 12.8 |
|  | 15.5 | 13.4 | 14.1 | 16.1 | 5.8 | 16.5 | 12.3 | 14.3 | 15.5 | 13.1 | 29.8 | 16.0 | 13.4 |
| New products or services | 417 | 20 | 17 | 3 | 3 | 11 | 48 | 25 | 51 | 41 | 8 | 48 | 37 |
| in existing markets | 19.5 | 27.0 | 10.1 | 3.3 | 23.3 | 19.1 | 26.0 | 21.6 | 18.6 | 20.7 | 17.5 | 16.7 | 25.7 |
|  | 17.9 | 20.6 | 9.5 | 5.8 | 20.8 | 11.8 | 18.5 | 18.1 | 19.0 | 19.3 | 15.4 | 14.9 | 23.4 |
|  |  | Bk | AeFgil | ef |  | bc | BcK | b |  | b |  | aFl | bk |
| New products or services | 417 | 20 | 17 | 3 | 3 | 11 | 48 | 25 | 51 | 41 | 8 | 48 | 37 |
| in new markets | 10.1 | 7.7 | 12.5 | 0.0 | 31.7 | 12.7 | 12.2 | 10.4 | 10.6 | 6.5 | 5.6 | 10.3 | 9.3 |
|  | 14.7 | 9.6 | 24.1 | 0.0 | 16.1 | 9.8 | 12.0 | 11.6 | 17.4 | 7.4 | 5.6 | 16.1 | 17.2 |
|  |  | D |  |  | AeFGhIJkl | di | DI | D | d | DeF | D | d | d |

Significance Tests Between Columns: Lower case: $\mathrm{p}<.05$ Upper case: $\mathrm{p}<.01$

## Topic 2: Firm Growth Strategies

Allocate 100 points to reflect your firm's spending in each of the four growth strategies during the prior 12 months

| $\mathrm{N}=417$ | Economic Sector |  |  |  | Sales Revenue |  |  |  |  |  |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
| Mean SD | B2B Product A | $\begin{gathered} \text { B2B } \\ \text { Services } \\ \text { B } \\ \hline \end{gathered}$ | $\begin{aligned} & \mathrm{B} 2 \mathrm{C} \\ & \text { Product } \end{aligned}$ $\mathrm{C}$ | $\begin{gathered} \text { B2C } \\ \text { Services } \\ \text { D } \\ \hline \end{gathered}$ | $\begin{gathered} <\$ 25 \\ \text { million } \end{gathered}$ $\mathrm{A}$ | \$26-99 million B | $\begin{gathered} \$ 100-499 \\ \text { million } \\ \text { C } \\ \hline \end{gathered}$ | $\begin{gathered} \$ 500-999 \\ \text { million } \\ \mathrm{D} \\ \hline \end{gathered}$ | \$1-9.9 <br> billion <br> E | $\begin{gathered} \$ 10+\text { billion } \\ \text { F } \end{gathered}$ |
| Number | 149 | 141 | 61 | 66 | 114 | 47 | 42 | 24 | 47 | 36 |
| Percent | 35.7\% | 33.8\% | 14.6\% | 15.8\% | 36.8\% | 15.2\% | 13.5\% | 7.7\% | 15.2\% | 11.6\% |
| Existing products or services in existing markets | $\begin{array}{r} 149 \\ 49.1 \\ 25.9 \\ \mathrm{D} \end{array}$ | $\begin{array}{r} 141 \\ 55.1 \\ 27.7 \end{array}$ | $\begin{array}{r} 61 \\ 52.1 \\ 25.6 \\ \text { d } \end{array}$ | $\begin{array}{r} 66 \\ 62.1 \\ 25.8 \\ \text { Ac } \end{array}$ | $\begin{array}{r} 114 \\ 55.0 \\ 28.4 \end{array}$ | $\begin{array}{r} 47 \\ 52.6 \\ 26.4 \end{array}$ | $\begin{array}{r} 42 \\ 52.4 \\ 26.4 \end{array}$ | $\begin{array}{r} 24 \\ 57.1 \\ 23.9 \end{array}$ | $\begin{array}{r} 47 \\ 53.9 \\ 22.1 \end{array}$ | $\begin{array}{r} 36 \\ 46.8 \\ 29.1 \end{array}$ |
| Existing products or services in new markets | $\begin{array}{r} 149 \\ 16.7 \\ 13.6 \end{array}$ | $\begin{array}{r} 141 \\ 17.6 \\ 16.8 \end{array}$ | $\begin{array}{r} 61 \\ 15.9 \\ 12.8 \end{array}$ | $\begin{array}{r} 66 \\ 16.4 \\ 19.0 \end{array}$ | $\begin{array}{r} 114 \\ 16.5 \\ 17.4 \end{array}$ | $\begin{array}{r} 47 \\ 16.6 \\ 14.6 \end{array}$ | $\begin{array}{r} 42 \\ 14.2 \\ 13.0 \end{array}$ | $\begin{array}{r} 24 \\ 15.2 \\ 11.6 \end{array}$ | $\begin{array}{r} 47 \\ 17.1 \\ 13.6 \end{array}$ | $\begin{array}{r} 36 \\ 14.9 \\ 10.5 \end{array}$ |
| New products or services in existing markets | $\begin{array}{r} 149 \\ 22.4 \\ 19.1 \\ \text { B } \end{array}$ | $\begin{array}{r} 141 \\ 16.1 \\ 14.1 \\ \text { AC } \end{array}$ | $\begin{array}{r} 61 \\ 23.1 \\ 19.7 \\ \text { B } \end{array}$ | $\begin{array}{r} 66 \\ 16.8 \\ 19.4 \end{array}$ | $\begin{array}{r} 114 \\ 18.8 \\ 20.6 \end{array}$ | $\begin{array}{r} 47 \\ 20.6 \\ 19.4 \end{array}$ | $\begin{array}{r} 42 \\ 23.7 \\ 18.5 \end{array}$ | $\begin{array}{r} 24 \\ 18.5 \\ 15.4 \end{array}$ | $\begin{array}{r} 47 \\ 21.0 \\ 13.3 \end{array}$ | $\begin{array}{r} 36 \\ 23.7 \\ 19.0 \end{array}$ |
| New products or services in new markets | $\begin{array}{r} 149 \\ 11.8 \\ 14.8 \\ \text { D } \end{array}$ | $\begin{array}{r} 141 \\ 11.2 \\ 18.3 \\ \text { D } \end{array}$ | $\begin{array}{r} 61 \\ 8.8 \\ 9.5 \\ \mathrm{D} \end{array}$ | $\begin{array}{r} 66 \\ 4.7 \\ 6.8 \\ \mathrm{ABC} \end{array}$ | $\begin{array}{r} 114 \\ 9.7 \\ 17.0 \end{array}$ | $\begin{array}{r} 47 \\ 10.1 \\ 13.7 \end{array}$ | 42 9.8 10.4 | 24 9.2 10.1 | 47 7.9 8.7 f | 36 14.6 19.5 e |

Significance Tests Between Columns: Lower case: $\mathrm{p}<.05$ Upper case: $\mathrm{p}<.01$

## Topic 2: Firm Growth Strategies

Allocate 100 points to reflect your firm's spending in each of the four growth strategies during the prior 12 months

| $\mathrm{N}=417$ | Internet Sales \% |  |  | Number of Employees |  |  |  |  |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
| Mean SD | $\begin{gathered} 0 \% \\ \text { A } \end{gathered}$ | $\begin{gathered} 1-10 \% \\ \text { B } \\ \hline \end{gathered}$ | $\begin{gathered} >10 \% \\ \mathrm{C} \end{gathered}$ | $\begin{gathered} <100 \\ \text { A } \end{gathered}$ | $\begin{gathered} 100- \\ 999 \\ \text { B } \\ \hline \end{gathered}$ | $\begin{gathered} 1000- \\ 4999 \\ \mathrm{C} \end{gathered}$ | $\begin{gathered} 5000- \\ 9999 \\ \mathrm{D} \end{gathered}$ | $\begin{gathered} 10,000+ \\ \mathrm{E} \end{gathered}$ |
| Number | 159 | 92 | 50 | 112 | 86 | 49 | 22 | 42 |
| Percent | 52.8\% | 30.6\% | 16.6\% | 36.0\% | 27.7\% | 15.8\% | 7.1\% | 13.5\% |
| Existing products or services in existing markets | 159 | 92 | 50 | 112 | 86 | 49 | 22 | 42 |
|  | 58.6 | 47.4 | 50.0 | 54.9 | 51.3 | 58.1 | 54.3 | 47.7 |
|  | 26.8 | 25.4 | 25.0 | 28.6 | 26.5 | 24.5 | 21.2 | 26.3 |
|  | Bc | A | a |  |  |  |  |  |
| Existing products or services in new markets | 159 | 92 | 50 | 112 | 86 | 49 | 22 | 42 |
|  | 15.8 | 16.0 | 16.2 | 18.1 | 14.1 | 14.9 | 15.7 | 15.9 |
|  | 16.4 | 12.5 | 13.8 | 17.9 | 12.8 | 12.0 | 13.8 | 11.4 |
| New products or services in existing markets | 159 | 92 | 50 | 112 | 86 | 49 | 22 | 42 |
|  | 17.4 | 25.3 | 21.4 | 17.9 | 23.6 | 18.6 | 21.1 | 23.7 |
|  | 18.5 | 18.6 | 17.3 | 21.1 | 18.4 | 14.7 | 10.9 | 18.6 |
|  | B | A |  | b | a |  |  |  |
| New products or services in new markets | 159 | 92 | 50 | 112 | 86 | 49 | 22 | 42 |
|  | 8.1 | 11.4 | 12.4 | 9.1 | 11.0 | 8.4 | 8.9 | 12.7 |
|  | 14.6 | 12.7 | 17.2 | 16.7 | 12.7 | 8.9 | 11.3 | 18.1 |
| Significance Tests Between Columns: Lower case: $\mathrm{p}<.05$ Upper case: $\mathrm{p}<.01$ |  |  |  |  |  |  |  |  |

## Topic 2: Firm Growth Strategies

Allocate 100 points to reflect your firm's spending in each of the four growth strategies during the next $\mathbf{1 2}$ months

| $\mathrm{N}=413$ | Total | Industry Sector |  |  |  |  |  |  |  |  |  |  |  |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
| Number <br> Mean <br> SD |  | Consumer Packaged Goods A | Communications Media B | Mining Construction C | Transportation D | $\begin{gathered} \text { Energy } \\ \text { E } \end{gathered}$ | Manufacturing F | $\begin{gathered} \text { Retail } \\ \text { Wholesale } \\ \text { G } \\ \hline \end{gathered}$ | Tech Software Biotech H | Banking Finance Insur. I | Consumer Services J | Service Consulting K | Healthcare <br> Pharmac. L |
| Number | 413 | 20 | 16 | 3 | 3 | 11 | 48 | 25 | 51 | 41 | 9 | 48 | 36 |
| Percent | 100.0\% | 6.4\% | 5.1\% | 1.0\% | 1.0\% | 3.5\% | 15.4\% | 8.0\% | 16.4\% | 13.2\% | 2.9\% | 15.4\% | 11.6\% |
| Existing products or | 413 | 20 | 16 | 3 | 3 | 11 | 48 | 25 | 51 | 41 | 9 | 48 | 36 |
| services in existing | 46.2 | 39.0 | 57.5 | 78.3 | 18.3 | 37.7 | 41.7 | 47.8 | 43.5 | 53.4 | 46.3 | 44.9 | 49.4 |
| markets | 24.6 | 21.4 | 21.1 | 20.2 | 7.6 | 24.4 | 23.3 | 25.9 | 24.9 | 25.1 | 20.9 | 25.8 | 22.5 |
|  |  | bCi | aDefh | ADefhjkl | BCil | bc | bci |  | bc | adf | c | c | cd |
| Existing products or | 413 | 20 | 16 | 3 | 3 | 11 | 48 | 25 | 51 | 41 | 9 | 48 | 36 |
| services in new markets | 19.2 | 18.1 | 18.1 | 15.0 | 18.3 | 26.4 | 17.8 | 16.3 | 18.6 | 13.2 | 16.1 | 22.7 | 18.3 |
|  | 16.5 | 14.7 | 18.0 | 21.8 | 7.6 | 16.7 | 12.4 | 15.9 | 14.7 | 14.0 | 17.6 | 17.7 | 15.4 |
|  |  |  |  |  |  | i |  |  |  | eK |  | I |  |
| New products or services | 413 | 20 | 16 | 3 | 3 | 11 | 48 | 25 | 51 | 41 | 9 | 48 | 36 |
| in existing markets | 22.9 | 32.5 | 15.8 | 5.0 | 28.3 | 22.3 | 27.5 | 24.0 | 24.0 | 23.7 | 27.0 | 19.7 | 24.2 |
|  | 18.2 | 20.0 | 14.2 | 8.7 | 16.1 | 10.8 | 17.2 | 15.7 | 20.7 | 18.7 | 20.2 | 16.0 | 20.2 |
|  |  | BcK | Af | aef |  | c | bck |  |  |  |  | Af |  |
| New products or services | 413 | 20 | 16 | 3 | 3 | 11 | 48 | 25 | 51 | 41 | 9 | 48 | 36 |
| in new markets | 11.8 | 10.4 | 8.6 | 1.7 | 35.0 | 13.6 | 13.0 | 11.8 | 13.9 | 9.8 | 10.6 | 12.7 | 8.1 |
|  | 14.3 | 10.8 | 10.0 | 2.9 | 8.7 | 10.0 | 13.4 | 13.6 | 18.0 | 12.0 | 15.7 | 13.7 | 8.3 |
|  |  | D | D |  | ABCEFGIjK | D | D | D |  | D | d | D | D |

Significance Tests Between Columns: Lower case: $\mathrm{p}<.05$ Upper case: $\mathrm{p}<.01$

## Topic 2: Firm Growth Strategies

Allocate 100 points to reflect your firm's spending in each of the four growth strategies during the next 12 months


Significance Tests Between Columns: Lower case: $\mathrm{p}<.05$ Upper case: $\mathrm{p}<.01$

## Topic 2: Firm Growth Strategies

Allocate 100 points to reflect your firm's spending in each of the four growth strategies during the next 12 months

| $\mathrm{N}=413$ | Internet Sales \% |  |  | Number of Employees |  |  |  |  |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
| $\begin{aligned} & \text { Mean } \\ & \text { SD } \end{aligned}$ | $\begin{gathered} 0 \% \\ \text { A } \end{gathered}$ | $\begin{gathered} 1-10 \% \\ \mathrm{~B} \\ \hline \end{gathered}$ | $\begin{gathered} >10 \% \\ \mathrm{C} \end{gathered}$ | $\begin{gathered} <100 \\ \mathrm{~A} \\ \hline \end{gathered}$ | $\begin{gathered} 100- \\ 999 \\ \text { B } \end{gathered}$ | $\begin{gathered} 1000- \\ 4999 \\ \mathrm{C} \\ \hline \end{gathered}$ | $\begin{gathered} 5000- \\ 9999 \\ \text { D } \\ \hline \end{gathered}$ | $\begin{gathered} 10,000+ \\ E \end{gathered}$ |
| Number | 156 | 92 | 51 | 111 | 86 | 48 | 22 | 42 |
| Percent | 52.2\% | 30.8\% | 17.1\% | 35.9\% | 27.8\% | 15.5\% | 7.1\% | 13.6\% |
| Existing products or services in existing markets | 156 | 92 | 51 | 111 | 86 | 48 | 22 | 42 |
|  | 51.8 | 40.9 | 42.4 | 46.4 | 43.4 | 52.2 | 48.0 | 44.5 |
|  | 24.8 | 23.8 | 21.8 | 27.3 | 23.6 | 21.6 | 17.5 | 24.2 |
|  | Bc | A | a |  | c | b |  |  |
| Existing products or services in new markets | 156 | 92 | 51 | 111 | 86 | 48 | 22 | 42 |
|  | 19.3 | 17.8 | 16.3 | 20.7 | 16.5 | 16.9 | 18.9 | 17.0 |
|  | 16.4 | 14.5 | 14.3 | 18.7 | 13.7 | 13.5 | 12.9 | 11.9 |
| New products or services in existing markets | 156 | 92 | 51 | 111 | 86 | 48 | 22 | 42 |
|  | 19.7 | 27.1 | 28.1 | 21.1 | 27.1 | 21.8 | 23.1 | 26.8 |
|  | 18.3 | 16.4 | 18.8 | 20.4 | 18.4 | 14.3 | 13.5 | 17.5 |
|  | BC | A | A | b | a |  |  |  |
| New products or services in new markets | 156 | 92 | 51 | 111 | 86 | 48 | 22 | 42 |
|  | 9.2 | 14.2 | 13.2 | 11.8 | 13.0 | 9.1 | 10.0 | 11.8 |
|  | 12.8 | 13.7 | 14.0 | 16.3 | 12.9 | 8.2 | 10.9 | 12.4 |
|  | B | A |  |  |  |  |  |  |

Significance Tests Between Columns: Lower case: $\mathrm{p}<.05$ Upper case: $\mathrm{p}<.01$

## Topic 2: Firm Growth Strategies

Allocate 100 points to reflect how your firm will grow during the next 12 months.

| $\mathrm{N}=428$ | Total | Industry Sector |  |  |  |  |  |  |  |  |  |  |  |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
| Number Mean SD |  | Consumer Packaged Goods A | Commun- <br> ications <br> Media <br> B | Mining Construc- tion C | Transportation D | $\begin{gathered} \text { Energy } \\ \mathrm{E} \\ \hline \end{gathered}$ | $\begin{gathered} \text { Manufact- } \\ \text { uring } \\ \text { F } \\ \hline \end{gathered}$ | $\begin{gathered} \text { Retail } \\ \text { Wholesale } \\ \text { G } \\ \hline \end{gathered}$ | Tech Software Biotech H | $\qquad$ | $\begin{gathered} \text { Consumer } \\ \text { Services } \\ \text { J } \\ \hline \end{gathered}$ | Service <br> Consult- <br> ing <br> K | $\begin{gathered} \hline \text { Health- } \\ \text { care } \\ \text { Pharmac. } \\ \text { L } \\ \hline \end{gathered}$ |
| Number | 428 | 20 | 18 | 3 | 3 | 11 | 48 | 26 | 52 | 42 | 10 | 49 | 38 |
| Percent | 100.0\% | 6.3\% | 5.6\% | 0.9\% | 0.9\% | 3.4\% | 15.0\% | 8.1\% | 16.3\% | 13.1\% | 3.1\% | 15.3\% | 11.9\% |
| Growth from your firm | 428 | 20 | 18 | 3 | 3 | 11 | 48 | 26 | 52 | 42 | 10 | 49 | 38 |
| internally | 69.5 | 75.8 | 75.0 | 83.3 | 73.3 | 56.1 | 70.5 | 78.1 | 67.3 | 72.9 | 55.0 | 69.5 | 61.6 |
|  | 27.8 | 25.5 | 28.2 | 28.9 | 25.2 | 32.1 | 22.9 | 30.0 | 27.1 | 27.0 | 33.2 | 30.5 | 29.7 |
|  |  |  |  |  |  |  |  | 1 |  |  |  |  | g |
| Growth from acquisitions | 428 | 20 | 18 | 3 | 3 | 11 | 48 | 26 | 52 | 42 | 10 | 49 | 38 |
|  | 10.8 | 8.1 | 6.9 | 0.0 | 0.0 | 23.6 | 9.8 | 10.8 | 11.8 | 14.5 | 9.0 | 8.6 | 12.5 |
|  | 17.9 | 10.4 | 13.5 | 0.0 | 0.0 | 23.8 | 18.0 | 23.4 | 18.1 | 20.6 | 17.3 | 15.0 | 17.9 |
|  |  | e | e |  |  | abfK | e |  |  |  |  | E |  |
| Growth from partnerships | 428 | 20 | 18 | 3 | 3 | 11 | 48 | 26 | 52 | 42 | 10 | 49 | 38 |
|  | 13.9 | 11.9 | 12.2 | 16.7 | 26.7 | 13.2 | 15.1 | 8.5 | 13.7 | 10.3 | 23.0 | 18.1 | 14.5 |
|  | 18.8 | 19.7 | 19.4 | 28.9 | 25.2 | 9.8 | 16.6 | 16.7 | 13.3 | 17.8 | 19.5 | 25.0 | 21.0 |
|  |  |  |  |  |  |  |  | j |  |  | g |  |  |
| Growth from licensing | 428 | 20 | 18 | 3 | 3 | 11 | 48 | 26 | 52 | 42 | 10 | 49 | 38 |
| arrangements | 5.8 | 4.3 | 5.8 | 0.0 | 0.0 | 7.0 | 4.6 | 2.7 | 7.2 | 2.3 | 13.0 | 3.8 | 11.4 |
|  | 12.1 | 8.8 | 11.3 | 0.0 | 0.0 | 9.7 | 7.4 | 8.3 | 11.3 | 5.4 | 30.9 | 9.0 | 20.2 |
|  |  |  |  |  |  | i | 1 | 1 | 1 | ehjL | 1 | 1 | fglk |

Significance Tests Between Columns: Lower case: $\mathrm{p}<.05$ Upper case: $\mathrm{p}<.01$

## Topic 2: Firm Growth Strategies

Allocate 100 points to reflect how your firm will grow during the next 12 months.

| $\mathrm{N}=428$ | Economic Sector |  |  |  | Sales Revenue |  |  |  |  |  |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
| Number <br> Mean <br> SD | $\begin{aligned} & \mathrm{B} 2 \mathrm{~B} \\ & \text { Product } \end{aligned}$ $\mathrm{A}$ | $\begin{gathered} \text { B2B } \\ \text { Services } \\ \text { B } \\ \hline \end{gathered}$ | $\begin{gathered} \mathrm{B} 2 \mathrm{C} \\ \text { Product } \end{gathered}$ $\mathrm{C}$ | B2C Services D | $\begin{gathered} <\$ 25 \\ \text { million } \end{gathered}$ $\mathrm{A}$ | \$26-99 million B | $\begin{gathered} \$ 100-499 \\ \text { million } \\ \text { C } \\ \hline \end{gathered}$ | $\begin{gathered} \$ 500-999 \\ \text { million } \\ \mathrm{D} \\ \hline \end{gathered}$ | \$1-9.9 billion E | $\begin{gathered} \$ 10+\text { billion } \\ \mathrm{F} \end{gathered}$ |
| Number | 151 | 146 | 62 | 68 | 118 | 49 | 42 | 24 | 46 | 37 |
| Percent | 35.4\% | 34.2\% | 14.5\% | 15.9\% | 37.3\% | 15.5\% | 13.3\% | 7.6\% | 14.6\% | 11.7\% |
| Growth from your firm | 151 | 146 | 62 | 68 | 118 | 49 | 42 | 24 | 46 | 37 |
| internally | 68.7 | 70.6 | 70.9 | 67.4 | 70.7 | 65.4 | 74.6 | 70.4 | 68.4 | 65.9 |
|  | 25.0 | 28.9 | 26.8 | 32.1 | 30.3 | 32.4 | 21.8 | 23.4 | 26.1 | 26.9 |
| Growth from acquisitions | 151 | 146 | 62 | 68 | 118 | 49 | 42 | 24 | 46 | 37 |
|  | 11.8 | 10.5 | 9.8 | 10.1 | 5.1 | 14.4 | 11.5 | 15.4 | 15.7 | 17.8 |
|  | 17.7 | 18.4 | 17.8 | 17.7 | 13.8 | 25.0 | 17.0 | 14.4 | 16.5 | 20.5 |
|  |  |  |  |  | BcDEF | A | a | A | A | A |
| Growth from partnerships | 151 | 146 | 62 | 68 | 118 | 49 | 42 | 24 | 46 | 37 |
|  | 13.6 | 14.1 | 12.1 | 15.9 | 18.3 | 14.6 | 9.0 | 11.0 | 10.6 | 11.7 |
|  | 14.9 | 21.1 | 15.0 | 24.2 | 24.4 | 20.7 | 9.6 | 13.9 | 11.6 | 11.5 |
|  |  |  |  |  | ce |  | a |  | a |  |
| Growth from licensing arrangements | 151 | 146 | 62 | 68 | 118 | 49 | 42 | 24 | 46 | 37 |
|  | 5.8 | 4.8 | 7.2 | 6.6 | 5.8 | 5.6 | 4.9 | 3.1 | 5.4 | 4.6 |
|  | 9.8 | 12.0 | 10.8 | 17.3 | 14.0 | 15.5 | 7.4 | 5.3 | 9.6 | 7.5 |
| Significance Tests Betwee | : Lower ca | e: $\mathrm{p}<.05$ Up | er case: $\mathrm{p}<.0$ |  |  |  |  |  |  |  |

## Topic 2: Firm Growth Strategies

Allocate 100 points to reflect how your firm will grow during the next 12 months.

| $\mathrm{N}=428$ | Internet Sales \% |  |  | Number of Employees |  |  |  |  |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
| Mean SD | $\begin{gathered} 0 \% \\ \text { A } \end{gathered}$ | $\begin{gathered} 1-10 \% \\ \text { B } \\ \hline \end{gathered}$ | $\begin{gathered} >10 \% \\ \mathrm{C} \end{gathered}$ | $\begin{gathered} <100 \\ \text { A } \end{gathered}$ | $\begin{gathered} 100- \\ 999 \\ \text { B } \\ \hline \end{gathered}$ | $\begin{gathered} 1000- \\ 4999 \\ \mathrm{C} \end{gathered}$ | $\begin{gathered} 5000- \\ 9999 \\ \text { D } \\ \hline \end{gathered}$ | $\begin{gathered} 10,000+ \\ E \end{gathered}$ |
| Number | 164 | 92 | 51 | 118 | 87 | 50 | 21 | 43 |
| Percent | 53.4\% | 30.0\% | 16.6\% | 37.0\% | 27.3\% | 15.7\% | 6.6\% | 13.5\% |
| Growth from your firm internally | 164 | 92 | 51 | 118 | 87 | 50 | 21 | 43 |
|  | 71.9 | 68.2 | 66.0 | 69.9 | 69.6 | 68.4 | 63.3 | 70.6 |
|  | 27.1 | 27.7 | 28.9 | 31.0 | 26.9 | 22.5 | 28.5 | 27.5 |
| Growth from acquisitions | 164 | 92 | 51 | 118 | 87 | 50 | 21 | 43 |
|  | 9.7 | 13.4 | 9.9 | 3.9 | 14.3 | 17.4 | 15.9 | 15.0 |
|  | 16.1 | 20.0 | 16.6 | 12.8 | 21.4 | 17.1 | 16.7 | 19.5 |
|  |  |  |  | BCDE | A | A | A | A |
| Growth from partnerships | 164 | 92 | 51 | 118 | 87 | 50 | 21 | 43 |
|  | 13.4 | 13.5 | 17.5 | 19.7 | 11.2 | 9.9 | 13.7 | 10.1 |
|  | 18.7 | 18.4 | 19.9 | 25.1 | 14.3 | 10.7 | 16.9 | 10.0 |
|  |  |  |  | BCe | A | A |  | a |
| Growth from licensing arrangements | 164 | 92 | 51 | 118 | 87 | 50 | 21 | 43 |
|  | 5.1 | 4.8 | 6.6 | 6.5 | 4.9 | 4.3 | 7.1 | 4.3 |
|  | 12.2 | 8.4 | 15.3 | 14.6 | 12.4 | 7.6 | 10.1 | 8.8 |
| Significance Tests Betwee | Lower ca | : $\mathrm{p}<.05$ Up | r case: $\mathrm{p}<.0$ |  |  |  |  |  |

## Topic 3: Marketing Spending

Relative to the prior 12 months, note your company's percentage change in spending during the next 12 months in each area.

| $\mathrm{N}=574$ | Total | Industry Sector |  |  |  |  |  |  |  |  |  |  |  |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
| Number <br> Mean <br> SD |  | Consumer <br> Packaged <br> Goods <br> A | Commun- <br> ications <br> Media <br> B | Mining Construc- tion C | $\begin{gathered} \text { Trans- } \\ \text { portation } \\ \text { D } \\ \hline \end{gathered}$ | $\begin{gathered} \text { Energy } \\ \mathrm{E} \\ \hline \end{gathered}$ | $\begin{gathered} \text { Manufact- } \\ \text { uring } \\ \text { F } \\ \hline \end{gathered}$ | $\begin{gathered} \text { Retail } \\ \text { Wholesale } \\ \text { G } \\ \hline \end{gathered}$ | Tech Software Biotech $\mathrm{H}$ | Banking Finance Insur. $\qquad$ I | $\begin{gathered} \text { Consumer } \\ \text { Services } \\ \text { J } \\ \hline \end{gathered}$ | Service Consult- ing K | Healthcare Pharmac. L |
| Number | 574 | 20 | 18 | 3 | 3 | 11 | 49 | 26 | 53 | 43 | 10 | 51 | 40 |
| Percent | 100.0\% | 6.1\% | 5.5\% | 0.9\% | 0.9\% | 3.4\% | 15.0\% | 8.0\% | 16.2\% | 13.1\% | 3.1\% | 15.6\% | 12.2\% |
| Overall marketing spending | 292 | 17 | 12 | 2 | 2 | 11 | 40 | 23 | 41 | 37 | 10 | 36 | 37 |
|  | 9.2 | 6.1 | 6.5 | -47.0 | 0.5 | 16.8 | 6.3 | 1.0 | 19.0 | 2.1 | 4.2 | 6.4 | 13.4 |
|  | 37.0 | 8.5 | 12.1 | 67.9 | 3.5 | 63.3 | 18.8 | 15.0 | 42.3 | 14.3 | 7.4 | 30.6 | 54.2 |
|  |  | C | C | ABFGhIjk |  |  | C | C | ci | Ch | c | c |  |
| Internet marketing spending | 276 | 16 | 12 | 2 | 2 | 10 | 36 | 24 | 39 | 34 | 9 | 33 | 34 |
|  | 13.6 | 16.0 | 11.7 | -45.0 | 0.5 | 5.8 | 27.1 | 14.4 | 19.1 | 8.2 | 6.8 | 7.5 | 10.0 |
|  | 37.3 | 13.1 | 18.1 | 63.6 | 0.7 | 15.6 | 84.5 | 21.6 | 30.2 | 10.8 | 7.0 | 10.2 | 30.8 |
|  |  | Cik | c | AbeGHIjKl |  | c |  | C | Ck | aC | c | aCh | c |
| Traditional advertising spending | 252 | 14 | 10 | 2 | 2 | 11 | 34 | 20 | 33 | 35 | 10 | 29 | 31 |
|  | -0.6 | -1.4 | -6.2 | -50.0 | -1.0 | 2.6 | -1.0 | -9.4 | 7.9 | -0.3 | 0.1 | 4.0 | -1.8 |
|  | 25.2 | 10.6 | 10.7 | 70.7 | 1.4 | 8.4 | 25.2 | 21.5 | 46.9 | 15.0 | 5.6 | 17.1 | 10.1 |
|  |  | C | ce | AbefljKL |  | bc | c | k |  | C | c | Cg | C |
| Brand building | 244 | 14 | 8 | 2 | 2 | 11 | 30 | 19 | 36 | 31 | 9 | 30 | 33 |
|  | 8.3 | 5.9 | 8.4 | -50.0 | 0.5 | 6.2 | 5.8 | 5.3 | 15.6 | 5.4 | 15.6 | 8.3 | 10.3 |
|  | 23.9 | 6.9 | 9.1 | 70.7 | 3.5 | 23.3 | 13.9 | 13.7 | 39.4 | 15.6 | 32.2 | 17.6 | 25.1 |
|  |  | C | c | AbeFGhIKL |  | c | C | C | c | C |  | C | C |
| Customer relationship management | 254 | 15 | 10 | 2 | 2 | 11 | 34 | 19 | 33 | 31 | 8 | 32 | 32 |
|  | 8.3 | 8.0 | 11.3 | -49.5 | 1.5 | 9.7 | 5.7 | 5.6 | 9.8 | 5.0 | 8.0 | 12.5 | 8.0 |
|  | 19.0 | 12.9 | 14.1 | 71.4 | 2.1 | 15.2 | 10.2 | 5.0 | 24.2 | 8.3 | 17.1 | 24.0 | 15.3 |
|  |  | C |  | abeFGHIjKL |  | c | C | C | C | C | c | C | C |
| New product introductions | 235 | 14 | 10 | 2 | 2 | 11 | 36 | 16 | 36 | 29 | 7 | 28 | 28 |
|  | 9.2 | 13.4 | 6.0 | -50.0 | 5.0 | 12.1 | 10.1 | 9.4 | 12.6 | 6.1 | 8.3 | 5.5 | 14.0 |
|  | 17.9 | 13.5 | 7.6 | 70.7 | 7.1 | 15.7 | 14.2 | 12.3 | 24.4 | 6.6 | 18.5 | 8.3 | 24.3 |
|  |  | Cik |  | AbeFGHIKL |  | c | C | C | C | aC |  | aC | C |

Significance Tests Between Columns: Lower case: $\mathrm{p}<.05$ Upper case: $\mathrm{p}<.01$

## Topic 3: Marketing Spending

Relative to the prior 12 months, note your company's percentage change in spending during the next 12 months in each area.

| $\mathrm{N}=574$ | Economic Sector |  |  |  | Sales Revenue |  |  |  |  |  |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
| $\begin{aligned} & \text { Mean } \\ & \text { SD } \end{aligned}$ | $\begin{aligned} & \mathrm{B} 2 \mathrm{~B} \\ & \text { Product } \end{aligned}$ A | B2B Services B | B2C <br> Product C | B2C Services D | <\$25 million A | \$26-99 million B | $\begin{gathered} \$ 100-499 \\ \text { million } \\ \text { C } \\ \hline \end{gathered}$ | $\begin{gathered} \$ 500-999 \\ \text { million } \\ \mathrm{D} \\ \hline \end{gathered}$ | \$1-9.9 billion E | $\begin{gathered} \$ 10+\text { billion } \\ \mathrm{F} \\ \hline \end{gathered}$ |
| Number | 153 | 151 | 63 | 69 | 121 | 50 | 43 | 25 | 47 | 37 |
| Percent | 35.1\% | 34.6\% | 14.4\% | 15.8\% | 37.5\% | 15.5\% | 13.3\% | 7.7\% | 14.6\% | 11.5\% |
| Overall marketing spending | $\begin{array}{r} 103 \\ 11.3 \\ 36.8 \end{array}$ | $\begin{array}{r} 90 \\ 14.1 \\ 45.2 \\ \mathrm{~d} \end{array}$ | $\begin{array}{r} 44 \\ 3.6 \\ 37.5 \end{array}$ | $\begin{array}{r} 52 \\ 1.3 \\ 13.7 \\ \mathrm{~b} \end{array}$ | $\begin{array}{r} 99 \\ 14.4 \\ 48.3 \end{array}$ | $\begin{array}{r} 41 \\ 9.6 \\ 24.6 \end{array}$ | 39 3.4 6.4 | $\begin{array}{r} 23 \\ -1.0 \\ 22.3 \end{array}$ | $\begin{array}{r} 36 \\ 6.0 \\ 24.9 \end{array}$ | $\begin{array}{r} 31 \\ 1.1 \\ 13.5 \end{array}$ |
| Internet marketing spending | $\begin{array}{r} 97 \\ 19.2 \\ 54.7 \end{array}$ | $\begin{array}{r} 88 \\ 12.9 \\ 23.7 \end{array}$ | $\begin{array}{r} 42 \\ 9.6 \\ 29.7 \end{array}$ | $\begin{array}{r} 45 \\ 7.4 \\ 9.9 \end{array}$ | $\begin{array}{r} 95 \\ 11.8 \\ 28.7 \end{array}$ | $\begin{array}{r} 37 \\ 29.1 \\ 83.0 \end{array}$ | $\begin{array}{r} 39 \\ 10.1 \\ 17.9 \end{array}$ | $\begin{array}{r} 21 \\ 12.0 \\ 12.9 \\ \mathrm{f} \end{array}$ | $\begin{array}{r} 33 \\ 11.9 \\ 19.0 \end{array}$ | $\begin{array}{r} 27 \\ 5.1 \\ 7.2 \\ \text { d } \end{array}$ |
| Traditional advertising spending | $\begin{array}{r} 87 \\ -1.4 \\ 26.8 \end{array}$ | $\begin{array}{r} 76 \\ 4.8 \\ 28.8 \\ \text { c } \end{array}$ | $\begin{array}{r} 39 \\ -5.7 \\ 21.2 \\ \mathrm{~b} \end{array}$ | $\begin{array}{r} 47 \\ -3.9 \\ 17.7 \end{array}$ | $\begin{array}{r} 83 \\ 1.2 \\ 32.2 \end{array}$ | $\begin{array}{r} 38 \\ -2.8 \\ 23.2 \end{array}$ | $\begin{array}{r} 37 \\ -4.8 \\ 17.6 \end{array}$ | $\begin{array}{r} 18 \\ 4.1 \\ 24.9 \end{array}$ | $\begin{array}{r} 31 \\ 2.3 \\ 16.6 \end{array}$ | $\begin{array}{r} 25 \\ -2.9 \\ 11.6 \end{array}$ |
| Brand building | $\begin{array}{r} 86 \\ 7.2 \\ 18.0 \end{array}$ | $\begin{array}{r} 77 \\ 13.2 \\ 31.0 \end{array}$ | $\begin{array}{r} 36 \\ 4.8 \\ 24.4 \end{array}$ | $\begin{array}{r} 42 \\ 5.0 \\ 18.9 \end{array}$ | $\begin{array}{r} 86 \\ 11.5 \\ 31.4 \end{array}$ | $\begin{array}{r} 36 \\ 10.6 \\ 20.7 \\ \text { f } \end{array}$ | 33 5.2 18.1 | $\begin{array}{r} 15 \\ 5.8 \\ 8.4 \end{array}$ | $\begin{array}{r} 30 \\ 8.0 \\ 21.3 \end{array}$ | $\begin{array}{r} 27 \\ -0.4 \\ 10.8 \\ \mathrm{~b} \end{array}$ |
| Customer relationship management | $\begin{array}{r} 88 \\ 7.2 \\ 16.5 \end{array}$ | $\begin{array}{r} 86 \\ 11.9 \\ 23.2 \end{array}$ | $\begin{array}{r} 33 \\ 4.4 \\ 22.6 \end{array}$ | $\begin{array}{r} 44 \\ 6.5 \\ 9.3 \end{array}$ | $\begin{array}{r} 90 \\ 7.9 \\ 20.6 \end{array}$ | 36 9.3 18.8 | 36 5.6 9.3 | $\begin{array}{r} 14 \\ 5.3 \\ 6.6 \end{array}$ | $\begin{array}{r} 29 \\ 11.0 \\ 24.2 \end{array}$ | 27 4.1 5.4 |
| New product introductions | $\begin{array}{r} 92 \\ 12.3 \\ 20.7 \end{array}$ | $\begin{array}{r} 66 \\ 7.4 \\ 13.6 \end{array}$ | $\begin{array}{r} 38 \\ 8.8 \\ 22.2 \end{array}$ | $\begin{array}{r} 37 \\ 5.8 \\ 10.4 \end{array}$ | $\begin{array}{r} 81 \\ 8.8 \\ 22.5 \end{array}$ | 34 13.9 21.6 | 30 9.5 13.0 | $\begin{array}{r} 20 \\ 7.2 \\ 6.1 \end{array}$ | $\begin{array}{r} 25 \\ 6.0 \\ 6.5 \end{array}$ | $\begin{array}{r} 31 \\ 8.1 \\ 15.0 \end{array}$ |

Significance Tests Between Columns: Lower case: $\mathrm{p}<.05$ Upper case: $\mathrm{p}<.01$

## Topic 3: Marketing Spending

Relative to the prior 12 months, note your company's percentage change in spending during the next 12 months in each area.


## Topic 3: Marketing Spending

Relative to the prior 12 months, note your company's percentage change in spending during the next 12 months in each area.


Significance Tests Between Columns: Lower case: $\mathrm{p}<.05$ Upper case: $\mathrm{p}<.01$

## Topic 3: Marketing Spending

Relative to the prior 12 months, note your company's percentage change in spending during the next 12 months in each area.

| $\mathrm{N}=574$ | Economic Sector |  |  |  | Sales Revenue |  |  |  |  |  |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
| Number <br> Mean <br> SD | B2B Product A | $\begin{gathered} \text { B2B } \\ \text { Services } \\ \text { B } \\ \hline \end{gathered}$ | B2C Product C | $\begin{gathered} \text { B2C } \\ \text { Services } \\ \text { D } \\ \hline \end{gathered}$ | $\begin{gathered} <\$ 25 \\ \text { million } \end{gathered}$ $\mathrm{A}$ | \$26-99 million B | $\begin{gathered} \$ 100-499 \\ \text { million } \\ \text { C } \\ \hline \end{gathered}$ | $\begin{gathered} \$ 500-999 \\ \text { million } \\ \mathrm{D} \\ \hline \end{gathered}$ | \$1-9.9 billion E | $\begin{aligned} & \text { \$10+ billion } \\ & \text { F } \end{aligned}$ |
| New service introductions | $\begin{array}{r} 75 \\ 6.0 \\ 13.0 \\ \mathrm{~b} \end{array}$ | $\begin{array}{r} 76 \\ 12.9 \\ 22.3 \\ \text { ac } \end{array}$ | $\begin{array}{r} 31 \\ 1.1 \\ 21.1 \\ \mathrm{~b} \end{array}$ | $\begin{array}{r} 39 \\ 6.7 \\ 11.8 \end{array}$ | $\begin{array}{r} 82 \\ 7.7 \\ 19.3 \end{array}$ | $\begin{array}{r} 32 \\ 11.4 \\ 21.1 \end{array}$ | $\begin{array}{r} 32 \\ 5.9 \\ 13.0 \end{array}$ | $\begin{array}{r} 14 \\ 3.1 \\ 4.3 \end{array}$ | $\begin{array}{r} 23 \\ 3.1 \\ 5.9 \end{array}$ | $\begin{array}{r} 25 \\ 7.6 \\ 11.7 \end{array}$ |
| Marketing (non-sales) hires | $\begin{array}{r} 87 \\ 7.9 \\ 21.3 \\ \mathrm{~d} \end{array}$ | $\begin{array}{r} 76 \\ 6.3 \\ 22.8 \end{array}$ | $\begin{array}{r} 32 \\ 3.8 \\ 18.4 \end{array}$ | $\begin{array}{r} 40 \\ -0.9 \\ 19.3 \\ \text { a } \end{array}$ | $\begin{array}{r} 78 \\ 8.8 \\ 24.7 \end{array}$ | $\begin{array}{r} 33 \\ 6.9 \\ 31.9 \end{array}$ | $\begin{array}{r} 34 \\ 1.4 \\ 6.4 \end{array}$ | $\begin{array}{r} 17 \\ 1.6 \\ 3.4 \end{array}$ | $\begin{array}{r} 31 \\ 4.2 \\ 13.5 \end{array}$ | $\begin{array}{r} 26 \\ -1.8 \\ 20.7 \end{array}$ |
| Integrating what we know about marketing | $\begin{array}{r} 71 \\ 6.2 \\ 13.3 \end{array}$ | $\begin{array}{r} 66 \\ 11.5 \\ 22.7 \end{array}$ | $\begin{array}{r} 31 \\ 7.0 \\ 13.8 \end{array}$ | $\begin{array}{r} 35 \\ 11.5 \\ 50.4 \end{array}$ | $\begin{array}{r} 73 \\ 10.6 \\ 19.1 \end{array}$ | $\begin{array}{r} 27 \\ 19.0 \\ 59.4 \end{array}$ | $\begin{array}{r} 31 \\ 3.3 \\ 3.9 \\ \text { a } \end{array}$ | $\begin{array}{r} 13 \\ 2.6 \\ 6.7 \end{array}$ | $\begin{array}{r} 24 \\ 8.1 \\ 21.3 \end{array}$ | 22 3.3 6.4 |
| Developing knowledge about how to do marketing | $\begin{array}{r} 78 \\ 7.2 \\ 14.1 \\ \text { D } \end{array}$ | $\begin{array}{r} 71 \\ 12.0 \\ 25.2 \\ \mathrm{D} \end{array}$ | $\begin{gathered} 30 \\ 3.8 \\ 8.7 \end{gathered}$ | $\begin{array}{r} 38 \\ -2.2 \\ 21.5 \\ \text { AB } \end{array}$ | $\begin{array}{r} 77 \\ 10.7 \\ 25.1 \\ \mathrm{f} \end{array}$ | $\begin{array}{r} 32 \\ 6.9 \\ 14.6 \end{array}$ | $\begin{array}{r} 30 \\ 2.6 \\ 6.4 \end{array}$ | $\begin{array}{r} 14 \\ 2.2 \\ 6.3 \end{array}$ | $\begin{array}{r} 26 \\ 7.6 \\ 19.4 \end{array}$ | $\begin{array}{r} 25 \\ -1.6 \\ 21.5 \\ \mathrm{a} \end{array}$ |
| Marketing training | $\begin{array}{r} 81 \\ 3.4 \\ 8.0 \\ \text { d } \end{array}$ | $\begin{array}{r} 66 \\ 5.2 \\ 13.8 \\ \text { d } \end{array}$ | $\begin{array}{r} 32 \\ 6.7 \\ 18.3 \end{array}$ | $\begin{array}{r} 37 \\ -1.4 \\ 17.8 \\ \text { ab } \end{array}$ | $\begin{array}{r} 72 \\ 7.2 \\ 17.7 \\ \mathrm{f} \end{array}$ | $\begin{array}{r} 31 \\ 2.8 \\ 4.5 \end{array}$ | $\begin{array}{r} 30 \\ 1.5 \\ 5.0 \end{array}$ | $\begin{array}{r} 17 \\ 0.4 \\ 5.7 \end{array}$ | $\begin{array}{r} 26 \\ 4.3 \\ 10.2 \end{array}$ | $\begin{array}{r} 27 \\ -2.3 \\ 20.5 \\ \mathrm{a} \end{array}$ |
| Marketing research and intelligence | $\begin{array}{r} 87 \\ 6.9 \\ 13.8 \end{array}$ | $\begin{array}{r} 73 \\ 8.2 \\ 19.7 \end{array}$ | $\begin{array}{r} 35 \\ 3.1 \\ 24.9 \end{array}$ | $\begin{array}{r} 38 \\ 0.6 \\ 24.2 \end{array}$ | $\begin{array}{r} 75 \\ 7.1 \\ 26.5 \end{array}$ | $\begin{array}{r} 33 \\ 10.5 \\ 18.5 \\ \text { cf } \end{array}$ | $\begin{array}{r} 32 \\ 2.9 \\ 5.6 \\ \mathrm{~b} \end{array}$ | $\begin{array}{r} 20 \\ 4.7 \\ 5.7 \end{array}$ | $\begin{array}{r} 28 \\ 7.3 \\ 19.0 \end{array}$ | $\begin{array}{r} 28 \\ -1.0 \\ 20.5 \\ \mathrm{~b} \end{array}$ |
| Marketing consulting services | $\begin{array}{r} 78 \\ 4.5 \\ 17.1 \end{array}$ | $\begin{array}{r} 69 \\ 10.8 \\ 41.8 \end{array}$ | $\begin{array}{r} 32 \\ -1.0 \\ 21.3 \end{array}$ | $\begin{array}{r} 38 \\ -1.6 \\ 16.8 \end{array}$ | $\begin{array}{r} 71 \\ 4.5 \\ 29.0 \end{array}$ | $\begin{array}{r} 35 \\ 4.4 \\ 18.1 \end{array}$ | $\begin{array}{r} 33 \\ 2.1 \\ 4.5 \\ \text { d } \end{array}$ | $\begin{array}{r} 15 \\ -1.3 \\ 7.1 \\ \mathrm{c} \end{array}$ | 24 1.3 4.4 | 24 1.9 18.9 |

Significance Tests Between Columns: Lower case: $\mathrm{p}<.05$ Upper case: $\mathrm{p}<.01$

## Topic 3: Marketing Spending

Relative to the prior 12 months, note your company's percentage change in spending during the next 12 months in each area.

| $\mathrm{N}=574$ | Internet Sales \% |  |  | Number of Employees |  |  |  |  |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
| Number <br> Mean <br> SD | $\begin{gathered} 0 \% \\ \text { A } \end{gathered}$ | $\begin{gathered} 1-10 \% \\ \text { B } \\ \hline \end{gathered}$ | $\begin{gathered} >10 \% \\ \mathrm{C} \end{gathered}$ | $\begin{gathered} <100 \\ \mathrm{~A} \\ \hline \end{gathered}$ | $\begin{gathered} 100- \\ 999 \\ \text { B } \\ \hline \end{gathered}$ | $\begin{gathered} 1000- \\ 4999 \\ \text { C } \end{gathered}$ | $\begin{gathered} 5000- \\ 9999 \\ \text { D } \\ \hline \end{gathered}$ | $\begin{gathered} 10,000+ \\ \mathrm{E} \end{gathered}$ |
| New service introductions | $\begin{array}{r} 101 \\ 8.4 \\ 21.3 \end{array}$ | $\begin{array}{r} 62 \\ 4.7 \\ 6.4 \end{array}$ | $\begin{array}{r} 38 \\ 7.4 \\ 10.7 \end{array}$ | $\begin{array}{r} 76 \\ 8.9 \\ 22.4 \end{array}$ | $\begin{array}{r} 63 \\ 7.9 \\ 13.8 \end{array}$ | $\begin{gathered} 29 \\ 3.8 \\ 5.4 \end{gathered}$ | $\begin{array}{r} 13 \\ 4.5 \\ 7.8 \end{array}$ | $\begin{array}{r} 26 \\ 5.9 \\ 11.0 \end{array}$ |
| Marketing (non-sales) hires | $\begin{array}{r} 111 \\ 6.3 \\ 24.1 \end{array}$ | $\begin{array}{r} 65 \\ 4.6 \\ 17.8 \end{array}$ | $\begin{array}{r} 36 \\ 1.2 \\ 20.2 \end{array}$ | $\begin{array}{r} 75 \\ 10.3 \\ 27.4 \end{array}$ | $\begin{array}{r} 65 \\ 3.6 \\ 20.4 \end{array}$ | $\begin{array}{r} 33 \\ 2.8 \\ 9.6 \end{array}$ | $\begin{array}{r} 15 \\ -4.3 \\ 27.0 \end{array}$ | 31 2.3 8.9 |
| Integrating what we know about marketing | $\begin{array}{r} 95 \\ 7.1 \\ 17.7 \end{array}$ | $\begin{array}{r} 53 \\ 5.1 \\ 11.4 \end{array}$ | $\begin{array}{r} 35 \\ 17.3 \\ 50.5 \end{array}$ | $\begin{array}{r} 67 \\ 12.0 \\ 22.4 \end{array}$ | $\begin{array}{r} 57 \\ 10.0 \\ 39.7 \end{array}$ | $\begin{array}{r} 29 \\ 5.8 \\ 18.4 \end{array}$ | $\begin{array}{r} 12 \\ 5.3 \\ 13.3 \end{array}$ | 23 3.9 5.9 |
| Developing knowledge about how to do marketing | $\begin{array}{r} 100 \\ 6.3 \\ 20.5 \end{array}$ | $\begin{array}{r} 59 \\ 4.4 \\ 8.0 \end{array}$ | $\begin{array}{r} 37 \\ 7.6 \\ 26.2 \end{array}$ | $\begin{array}{r} 74 \\ 11.6 \\ 26.5 \end{array}$ | $\begin{array}{r} 58 \\ 4.5 \\ 7.8 \end{array}$ | $\begin{array}{r} 30 \\ 5.4 \\ 18.0 \end{array}$ | $\begin{array}{r} 15 \\ -3.1 \\ 27.9 \end{array}$ | 25 3.0 6.8 |
| Marketing training | $\begin{array}{r} 93 \\ 2.7 \\ 9.9 \end{array}$ | $\begin{array}{r} 67 \\ 4.1 \\ 13.9 \end{array}$ | $\begin{array}{r} 35 \\ 3.3 \\ 20.6 \end{array}$ | $\begin{array}{r} 67 \\ 7.6 \\ 18.0 \\ \text { bd } \end{array}$ | $\begin{array}{r} 59 \\ 2.3 \\ 6.2 \\ \text { a } \end{array}$ | $\begin{array}{r} 33 \\ 2.5 \\ 9.0 \end{array}$ | $\begin{array}{r} 15 \\ -5.0 \\ 26.6 \\ a \end{array}$ | 27 2.0 6.7 |
| Marketing research and intelligence | $\begin{array}{r} 103 \\ 8.0 \\ 17.7 \end{array}$ | $\begin{array}{r} 69 \\ 4.0 \\ 18.0 \end{array}$ | $\begin{array}{r} 38 \\ 0.9 \\ 25.4 \end{array}$ | $\begin{array}{r} 71 \\ 10.2 \\ 26.9 \end{array}$ | $\begin{array}{r} 61 \\ 5.3 \\ 8.0 \\ \text { d } \end{array}$ | $\begin{array}{r} 37 \\ 3.6 \\ 22.7 \end{array}$ | $\begin{array}{r} 15 \\ -3.6 \\ 27.2 \\ b \end{array}$ | $\begin{array}{r} 31 \\ 3.6 \\ 7.3 \end{array}$ |
| Marketing consulting services | $\begin{array}{r} 97 \\ 4.2 \\ 22.6 \end{array}$ | $\begin{array}{r} 64 \\ 2.8 \\ 15.4 \end{array}$ | $\begin{array}{r} 35 \\ 0.4 \\ 21.9 \end{array}$ | $\begin{array}{r} 68 \\ 6.6 \\ 31.6 \end{array}$ | $\begin{array}{r} 64 \\ 1.5 \\ 6.5 \end{array}$ | $\begin{array}{r} 30 \\ -0.1 \\ 6.2 \end{array}$ | 13 1.0 4.5 | 25 1.5 18.6 |

Significance Tests Between Columns: Lower case: $\mathrm{p}<.05$ Upper case: $\mathrm{p}<.01$

## Topic 3: Marketing Spending

Expected change in spending for: Overall marketing spending


## Topic 3: Marketing Spending

Expected change in spending for: Overall marketing spending

| $\mathrm{N}=574$ | Economic Sector |  |  |  | Sales Revenue |  |  |  |  |  |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
|  | B2B Product A |  | $\begin{gathered} \mathrm{B} 2 \mathrm{C} \\ \text { Product } \\ \mathrm{C} \end{gathered}$ | B2C Services D | $\begin{gathered} \hline<\$ 25 \\ \text { million } \\ \mathrm{A} \end{gathered}$ | \$26-99 million B | $\begin{gathered} \$ 100-499 \\ \text { million } \\ \text { C } \\ \hline \end{gathered}$ | $\begin{gathered} \$ 500-999 \\ \text { million } \\ \mathrm{D} \\ \hline \end{gathered}$ | \$1-9.9 billion E | $\begin{gathered} \$ 10+\text { billion } \\ \mathrm{F} \\ \hline \end{gathered}$ |
| Total | 153 | 151 | 63 | 69 | 121 | 50 | 43 | 25 | 47 | 37 |
|  | 35.1\% | 34.6\% | 14.4\% | 15.8\% | 37.5\% | 15.5\% | 13.3\% | 7.7\% | 14.6\% | 11.5\% |
| 1=Positive | 72 | 53 | 27 | 32 | 68 | 29 | 21 | 15 | 20 | 19 |
|  | 69.9\% | 58.9\% | 61.4\% | 61.5\% | 68.7\% | 70.7\% | 53.8\% | 65.2\% | 55.6\% | 61.3\% |
| $0=$ Zero | 15 | 16 | 6 | 12 | 13 | 6 | 16 | 4 | 2 | 4 |
|  | 14.6\% | 17.8\% | 13.6\% | 23.1\% | 13.1\% | 14.6\% | 41.0\% | 17.4\% | 5.6\% | 12.9\% |
|  |  |  |  |  | C | C | ABEf |  | C | c |
| -1=Negative | 16 | 21 | 11 | 8 | 18 | 6 | 2 | 4 | 14 | 8 |
|  | 15.5\% | 23.3\% | 25.0\% | 15.4\% | 18.2\% | 14.6\% | 5.1\% | 17.4\% | 38.9\% | 25.8\% |
|  |  |  |  |  | e | e | Ef |  | abC | c |
| Mean | 0.5 | 0.4 | 0.4 | 0.5 | 0.5 | 0.6 | 0.5 | 0.5 | 0.2 | 0.4 |
| SD | 0.8 | 0.8 | 0.9 | 0.8 | 0.8 | 0.7 | 0.6 | 0.8 | 1.0 | 0.9 |
|  |  |  |  |  | e | e |  |  | ab |  |

Significance Tests Between Columns: Lower case: $\mathrm{p}<.05$ Upper case: $\mathrm{p}<.01$

## Topic 3: Marketing Spending

Expected change in spending for: Overall marketing spending

| $\mathrm{N}=574$ | Internet Sales \% |  |  | Number of Employees |  |  |  |  |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
|  | $\begin{gathered} 0 \% \\ \mathrm{~A} \\ \hline \end{gathered}$ | $\begin{gathered} 1-10 \% \\ \text { B } \\ \hline \end{gathered}$ | $\begin{gathered} >10 \% \\ \mathrm{C} \end{gathered}$ | $\begin{gathered} <100 \\ \mathrm{~A} \\ \hline \end{gathered}$ | $\begin{gathered} 100- \\ 999 \\ \text { B } \end{gathered}$ | $\begin{gathered} 1000- \\ 4999 \\ \text { C } \end{gathered}$ | $\begin{gathered} \hline 5000- \\ 9999 \\ \text { D } \\ \hline \end{gathered}$ | $\begin{gathered} 10,000+ \\ \mathrm{E} \end{gathered}$ |
| Total | 166 | 96 | 52 | 121 | 90 | 51 | 22 | 43 |
|  | 52.9\% | 30.6\% | 16.6\% | 37.0\% | 27.5\% | 15.6\% | 6.7\% | 13.1\% |
| 1=Positive | 82 | 56 | 27 | 61 | 52 | 23 | 9 | 25 |
|  | 61.7\% | 67.5\% | 62.8\% | 67.0\% | 66.7\% | 53.5\% | 47.4\% | 67.6\% |
| 0=Zero | 24 | 13 | 7 | 14 | 15 | 9 | 2 | 5 |
|  | 18.0\% | 15.7\% | 16.3\% | 15.4\% | 19.2\% | 20.9\% | 10.5\% | 13.5\% |
| -1-Negative | 27 | 14 | 9 | 16 | 11 | 11 | 8 | 7 |
|  | 20.3\% | 16.9\% | 20.9\% | 17.6\% | 14.1\% | 25.6\% | 42.1\% | 18.9\% |
|  |  |  |  | d | D |  | aB |  |
| Mean | 0.4 | 0.5 | 0.4 | 0.5 | 0.5 | 0.3 | 0.1 | 0.5 |
| SD | 0.8 | 0.8 | 0.8 | 0.8 | 0.7 | 0.9 | 1.0 | 0.8 |
|  |  |  |  | d | d |  | ab |  |

Significance Tests Between Columns: Lower case: $\mathrm{p}<.05$ Upper case: $\mathrm{p}<.01$

## Topic 3: Marketing Spending

Expected change in spending for: Internet marketing spending

| $\mathrm{N}=574$ | Total | Industry Sector |  |  |  |  |  |  |  |  |  |  |  |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
|  |  | Consumer <br> Packaged <br> Goods <br> A | Commun- <br> ications <br> Media <br> B | Mining Construc- tion C | Transportation D | $\begin{gathered} \text { Energy } \\ \mathrm{E} \\ \hline \end{gathered}$ | $\begin{gathered} \text { Manufact- } \\ \text { uring } \\ \text { F } \\ \hline \end{gathered}$ | $\begin{gathered} \text { Retail } \\ \text { Wholesale } \\ \text { G } \\ \hline \end{gathered}$ | Tech Software Biotech H | $\begin{gathered} \hline \text { Banking } \\ \text { Finance } \\ \text { Insur. } \\ \text { I } \\ \hline \end{gathered}$ | Consumer Services J | Service Consult- ing K | Healthcare <br> Pharmac. L |
| Total | 327 | 20 | 18 | 3 | 3 | 11 | 49 | 26 | 53 | 43 | 10 | 51 | 40 |
|  | 100.0\% | 6.1\% | 5.5\% | 0.9\% | 0.9\% | 3.4\% | 15.0\% | 8.0\% | 16.2\% | 13.1\% | $3.1 \%$ | 15.6\% | 12.2\% |
| 1=Positive | 220 | 16 | 9 | 0 | 1 | 4 | 32 | 21 | 36 | 25 | 7 | 23 | 26 |
|  | 79.7\% | 100.0\% | 75.0\% | 0.0\% | 50.0\% | 40.0\% | 88.9\% | 87.5\% | 92.3\% | 73.5\% | 77.8\% | 69.7\% | 76.5\% |
|  |  | bCdEikl | a | AFGHil | a | AFGHl | CE | CE | CEik | ach |  | ah | ace |
| $0=$ Zero | 48 | 0 | 2 | 1 | 1 | 6 | 4 | 2 | 2 | 8 | 2 | 9 | 6 |
|  | 17.4\% | 0.0\% | 16.7\% | 50.0\% | 50.0\% | 60.0\% | 11.1\% | 8.3\% | 5.1\% | 23.5\% | 22.2\% | 27.3\% | 17.6\% |
|  |  | cdEik | e | ah | ah | AbFGHil | E | E | cdEik | aeh |  | ah | e |
| -1=Negative | 8 | 0 | 1 | 1 | 0 | 0 | 0 | 1 | 1 | 1 | 0 | 1 | 2 |
|  | 2.9\% | 0.0\% | 8.3\% | 50.0\% | 0.0\% | 0.0\% | 0.0\% | 4.2\% | 2.6\% | 2.9\% | 0.0\% | 3.0\% | 5.9\% |
|  |  | c |  | aeFgHIKl |  | c | C | c | C | C |  | C | c |
| Mean | 0.8 | 1.0 | 0.7 | -0.5 | 0.5 | 0.4 | 0.9 | 0.8 | 0.9 | 0.7 | 0.8 | 0.7 | 0.7 |
| SD | 0.5 | 0.0 | 0.7 | 0.7 | 0.7 | 0.5 | 0.3 | 0.5 | 0.4 | 0.5 | 0.4 | 0.5 | 0.6 |
|  |  |  | c | bFGHIJKL |  | FgH | CEk | Ce | CEk | C | C | Cfh | C |

Significance Tests Between Columns: Lower case: $\mathrm{p}<.05$ Upper case: $\mathrm{p}<.01$

## Topic 3: Marketing Spending

Expected change in spending for: Internet marketing spending

| $\mathrm{N}=574$ | Economic Sector |  |  |  | Sales Revenue |  |  |  |  |  |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
|  | B2B <br> Product <br> A | B2B Services B |  | B2C Services D | $\begin{gathered} \hline<\$ 25 \\ \text { million } \\ \mathrm{A} \end{gathered}$ | \$26-99 million B | $\begin{gathered} \$ 100-499 \\ \text { million } \\ \text { C } \\ \hline \end{gathered}$ | $\begin{gathered} \$ 500-999 \\ \text { million } \\ D \end{gathered}$ | $\begin{gathered} \hline \$ 1-9.9 \\ \text { billion } \\ \mathrm{E} \\ \hline \end{gathered}$ | $\begin{gathered} \$ 10+\text { billion } \\ \mathrm{F} \\ \hline \end{gathered}$ |
| Total | 153 | 151 | 63 | 69 | 121 | 50 | 43 | 25 | 47 | 37 |
|  | 35.1\% | 34.6\% | 14.4\% | 15.8\% | $37.5 \%$ | 15.5\% | 13.3\% | 7.7\% | 14.6\% | 11.5\% |
| 1=Positive | 80 | 66 | 38 | 34 | 69 | 33 | 29 | 20 | 29 | 21 |
|  | 82.5\% | 75.0\% | 90.5\% | 75.6\% | 72.6\% | 89.2\% | 74.4\% | 95.2\% | 87.9\% | 77.8\% |
|  |  | c | b |  | bd | a |  | a |  |  |
| $0=$ Zero | 15 | 21 | 1 | 9 | 21 | 4 | 9 | 1 | 3 9 | 5 |
|  | 15.5\% | 23.9\% | 2.4\% | 20.0\% | 22.1\% | 10.8\% | 23.1\% | 4.8\% | 9.1\% | 18.5\% |
|  | c | C | aBd | c |  |  |  |  |  |  |
| -1=Negative | 2 | 1 | 3 | 2 | 5 | 0 | 1 | 0 | 1 | 1 |
|  | 2.1\% | 1.1\% | 7.1\% | 4.4\% | 5.3\% | 0.0\% | 2.6\% | 0.0\% | 3.0\% | 3.7\% |
| Mean | 0.8 | 0.7 | 0.8 | 0.7 | 0.7 | 0.9 | 0.7 | 1.0 | 0.8 | 0.7 |
| SD | 0.4 | 0.5 | 0.5 | 0.5 | 0.6 | 0.3 | 0.5 | 0.2 | 0.4 | 0.5 |
|  |  |  |  |  | bd | a | d | ac |  |  |

Significance Tests Between Columns: Lower case: $\mathrm{p}<.05$ Upper case: $\mathrm{p}<.01$

## Topic 3: Marketing Spending

Expected change in spending for: Internet marketing spending

| $\mathrm{N}=574$ | Internet Sales \% |  |  | Number of Employees |  |  |  |  |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
|  | $\begin{gathered} 0 \% \\ \mathrm{~A} \\ \hline \end{gathered}$ | $\begin{gathered} 1-10 \% \\ \text { B } \\ \hline \end{gathered}$ | $\begin{gathered} >10 \% \\ \mathrm{C} \end{gathered}$ | $\begin{gathered} <100 \\ \mathrm{~A} \\ \hline \end{gathered}$ | $\begin{gathered} 100- \\ 999 \\ \text { B } \end{gathered}$ | $\begin{gathered} 1000- \\ 4999 \\ \mathrm{C} \end{gathered}$ | $\begin{gathered} 5000- \\ 9999 \\ \text { D } \end{gathered}$ | $\begin{gathered} 10,000+ \\ \mathrm{E} \\ \hline \end{gathered}$ |
| Total | 166 | 96 | 52 | 121 | 90 | 51 | 22 | 43 |
|  | 52.9\% | 30.6\% | 16.6\% | 37.0\% | 27.5\% | 15.6\% | 6.7\% | 13.1\% |
| 1=Positive | 90 | 72 | 35 | 64 | 61 | 34 | 13 | 30 |
|  | 73.2\% | 90.0\% | 83.3\% | 71.9\% | 81.3\% | 89.5\% | 72.2\% | 90.9\% |
|  | B | A |  | ce |  | a |  | a |
| $0=$ Zero | 29 | 7 | 4 | 20 | 13 | 4 | 3 | 3 |
|  | 23.6\% | 8.8\% | 9.5\% | 22.5\% | 17.3\% | 10.5\% | 16.7\% | 9.1\% |
|  | B | A |  |  |  |  |  |  |
| -1=Negative | 4 | 1 | 3 | 5 | 1 | 0 | 2 | 0 |
|  | 3.3\% | 1.3\% | 7.1\% | 5.6\% | 1.3\% | 0.0\% | 11.1\% | 0.0\% |
|  |  |  |  |  | d | d | bc |  |
| Mean | 0.7 | 0.9 | 0.8 | 0.7 | 0.8 | 0.9 | 0.6 | 0.9 |
| SD | 0.5 | 0.4 | 0.6 | 0.6 | 0.4 | 0.3 | 0.7 | 0.3 |
|  | B | A |  | ce |  | ad | ce | ad |

Significance Tests Between Columns: Lower case: $\mathrm{p}<.05$ Upper case: $\mathrm{p}<.01$

## Topic 3: Marketing Spending

Expected change in spending for: Traditional advertising spending

| $\mathrm{N}=574$ | Total | Industry Sector |  |  |  |  |  |  |  |  |  |  |  |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
|  |  | Consumer Packaged Goods A | Communications Media B | Mining Construction C | Transportation D | Energy E | Manufacturing F | Retail Wholesale G | Tech Software Biotech H | Banking Finance Insur. I | Consumer Services J | Service Consulting K | Healthcare Pharmac. L |
| Total | 327 | 20 | 18 | 3 | 3 | 11 | 49 | 26 | 53 | 43 | 10 | 51 | 40 |
|  | 100.0\% | 6.1\% | 5.5\% | 0.9\% | 0.9\% | 3.4\% | 15.0\% | 8.0\% | 16.2\% | 13.1\% | 3.1\% | 15.6\% | 12.2\% |
| 1=Positive | 73 | 5 | 1 | 0 | 0 | 4 | 9 | 6 | 11 | 13 | 3 | 9 | 7 |
|  | 29.0\% | 35.7\% | 10.0\% | 0.0\% | 0.0\% | 36.4\% | 26.5\% | 30.0\% | 33.3\% | 37.1\% | 30.0\% | 31.0\% | 22.6\% |
| $0=$ Zero | 97 | 2 | 4 | 1 | 1 | 5 | 14 | 6 | 12 | 11 | 3 | 13 | 16 |
|  | 38.5\% | 14.3\% | 40.0\% | 50.0\% | 50.0\% | 45.5\% | 41.2\% | 30.0\% | 36.4\% | $31.4 \%$ | 30.0\% | 44.8\% | 51.6\% |
|  |  | 1 |  |  |  |  |  |  |  |  |  |  | a |
| -1=Negative | 82 | 7 | 5 | 1 | 1 | 2 | 11 | 8 | 10 | 11 | 4 | 7 | 8 |
|  | 32.5\% | 50.0\% | 50.0\% | 50.0\% | 50.0\% | 18.2\% | 32.4\% | 40.0\% | 30.3\% | 31.4\% | 40.0\% | 24.1\% | 25.8\% |
| Mean | 0.0 | -0.1 | -0.4 | -0.5 | -0.5 | 0.2 | -0.1 | -0.1 | 0.0 | 0.1 | -0.1 | 0.1 | 0.0 |
| SD | 0.8 | 0.9 | 0.7 | 0.7 | 0.7 | 0.8 | 0.8 | 0.9 | 0.8 | 0.8 | 0.9 | 0.8 | 0.7 |

Significance Tests Between Columns: Lower case: $\mathrm{p}<.05$ Upper case: $\mathrm{p}<.01$

## Topic 3: Marketing Spending

Expected change in spending for: Traditional advertising spending

| $\mathrm{N}=574$ | Economic Sector |  |  |  | Sales Revenue |  |  |  |  |  |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
|  |  | B2B Services B |  | B2C Services D | $\begin{gathered} \hline<\$ 25 \\ \text { million } \\ \mathrm{A} \end{gathered}$ | \$26-99 million B | $\begin{gathered} \$ 100-499 \\ \text { million } \\ \text { C } \\ \hline \end{gathered}$ | $\begin{gathered} \$ 500-999 \\ \text { million } \\ \mathrm{D} \\ \hline \end{gathered}$ | \$1-9.9 billion E | $\begin{gathered} \$ 10+\text { billion } \\ \text { F } \\ \hline \end{gathered}$ |
| Total | 153 | 151 | 63 | 69 | 121 | 50 | 43 | 25 | 47 | 37 |
|  | 35.1\% | 34.6\% | 14.4\% | 15.8\% | 37.5\% | 15.5\% | 13.3\% | 7.7\% | 14.6\% | 11.5\% |
| 1=Positive | 19 | 22 | 17 | 13 | 29 | 7 | 9 | 6 | 11 | 7 |
|  | 21.8\% | 28.9\% | 43.6\% | 27.7\% | 34.9\% | 18.4\% | 24.3\% | 33.3\% | 35.5\% | 28.0\% |
|  | c |  | a |  |  |  |  |  |  |  |
| $0=$ Zero | 38 | 37 | 6 | 15 | 33 | 17 | 16 | 5 | 11 | 5 |
|  | 43.7\% | 48.7\% | 15.4\% | 31.9\% | 39.8\% | 44.7\% | 43.2\% | 27.8\% | 35.5\% | 20.0\% |
|  | C | C | AB |  |  | f |  |  |  | b |
| -1=Negative | 30 | 17 | 16 | 19 | 21 | 14 | 12 | 7 | 9 | 13 |
|  | 34.5\% | 22.4\% | 41.0\% | 40.4\% | 25.3\% | 36.8\% | 32.4\% | 38.9\% | 29.0\% | 52.0\% |
|  |  | cd | b | b | f |  |  |  |  | a |
| Mean | -0.1 | 0.1 | 0.0 | -0.1 | 0.1 | -0.2 | -0.1 | -0.1 | 0.1 | -0.2 |
| SD | 0.7 | 0.7 | 0.9 | 0.8 | 0.8 | 0.7 | 0.8 | 0.9 | 0.8 | 0.9 |
| Significance | s: Lower ca | : $\mathrm{p}<.05$ Up | er case: $\mathrm{p}<.0$ |  |  |  |  |  |  |  |

## Topic 3: Marketing Spending

Expected change in spending for: Traditional advertising spending

| $\mathrm{N}=574$ | Internet Sales \% |  |  | Number of Employees |  |  |  |  |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
|  | $\begin{gathered} 0 \% \\ \mathrm{~A} \end{gathered}$ | $\begin{gathered} 1-10 \% \\ \text { B } \\ \hline \end{gathered}$ | $\begin{gathered} >10 \% \\ \mathrm{C} \end{gathered}$ | $\begin{gathered} <100 \\ \mathrm{~A} \\ \hline \end{gathered}$ | $\begin{gathered} 100- \\ 999 \\ \text { B } \\ \hline \end{gathered}$ | $\begin{gathered} 1000- \\ 4999 \\ \mathrm{C} \end{gathered}$ | $\begin{gathered} 5000- \\ 9999 \\ \text { D } \end{gathered}$ | $\begin{gathered} 10,000+ \\ \mathrm{E} \end{gathered}$ |
| Total | $\begin{array}{r} 166 \\ 52.9 \% \end{array}$ | $\begin{array}{r} 96 \\ 30.6 \% \end{array}$ | $\begin{array}{r} 52 \\ 16.6 \% \end{array}$ | $\begin{array}{r} 121 \\ 37.0 \% \end{array}$ | $\begin{array}{r} 90 \\ 27.5 \% \end{array}$ | $\begin{array}{r} 51 \\ 15.6 \% \end{array}$ | $\begin{array}{r} 22 \\ 6.7 \% \end{array}$ | $\begin{array}{r} 43 \\ 13.1 \% \end{array}$ |
| 1=Positive | $\begin{array}{r} 25 \\ 21.7 \% \\ \mathrm{~b} \end{array}$ | $\begin{array}{r} 28 \\ 37.8 \% \\ a \end{array}$ | $\begin{array}{r} 14 \\ 37.8 \% \end{array}$ | $\begin{array}{r} 23 \\ 30.3 \% \end{array}$ | $\begin{array}{r} 19 \\ 26.8 \% \end{array}$ | $\begin{array}{r} 9 \\ 25.7 \% \end{array}$ | $\begin{array}{r} 3 \\ 17.6 \% \end{array}$ | $\begin{array}{r} 14 \\ 43.8 \% \end{array}$ |
| $0=$ Zero | $\begin{array}{r} 51 \\ 44.3 \% \\ \mathrm{~b} \end{array}$ | $\begin{array}{r} 22 \\ 29.7 \% \\ a \end{array}$ | $\begin{array}{r} 10 \\ 27.0 \% \end{array}$ | $\begin{array}{r} 33 \\ 43.4 \% \\ \mathrm{E} \end{array}$ | $\begin{array}{r} 28 \\ 39.4 \% \\ \mathrm{e} \end{array}$ | $\begin{array}{r} 13 \\ 37.1 \% \end{array}$ | $\begin{array}{r} 6 \\ 35.3 \% \end{array}$ | $\begin{array}{r} 5 \\ 15.6 \% \\ \mathrm{Ab} \end{array}$ |
| -1=Negative | $\begin{array}{r} 39 \\ 33.9 \% \end{array}$ | $\begin{array}{r} 24 \\ 32.4 \% \end{array}$ | $\begin{array}{r} 13 \\ 35.1 \% \end{array}$ | $\begin{array}{r} 20 \\ 26.3 \% \end{array}$ | $\begin{array}{r} 24 \\ 33.8 \% \end{array}$ | $\begin{array}{r} 13 \\ 37.1 \% \end{array}$ | $\begin{array}{r} 8 \\ 47.1 \% \end{array}$ | $\begin{array}{r} 13 \\ 40.6 \% \end{array}$ |
| Mean SD | $\begin{array}{r} -0.1 \\ 0.7 \end{array}$ | 0.1 0.8 | 0.0 0.9 | 0.0 0.8 | -0.1 0.8 | -0.1 0.8 | -0.3 0.8 | 0.0 0.9 |

[^4]
## Topic 3: Marketing Spending

Expected change in spending for: Brand building

| $\mathrm{N}=574$ | Total | Industry Sector |  |  |  |  |  |  |  |  |  |  |  |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
|  |  | Consumer Packaged Goods A | Communications Media B | Mining Construction C | Transportation D | Energy E | Manufacturing F | Retail Wholesale G | Tech Software Biotech H | Banking Finance Insur. I | Consumer Services J | Service Consulting K | Healthcare <br> Pharmac. L |
| Total | 327 | 20 | 18 | 3 | 3 | 11 | 49 | 26 | 53 | 43 | 10 | 51 | 40 |
|  | 100.0\% | 6.1\% | 5.5\% | 0.9\% | 0.9\% | 3.4\% | 15.0\% | 8.0\% | 16.2\% | 13.1\% | 3.1\% | 15.6\% | 12.2\% |
| 1=Positive | 148 | 13 | 6 | 0 | 1 | 4 | 15 | 13 | 26 | 18 | 5 | 16 | 21 |
|  | 60.7\% | 92.9\% | 75.0\% | 0.0\% | 50.0\% | 36.4\% | 50.0\% | 68.4\% | 72.2\% | 58.1\% | 55.6\% | 53.3\% | 63.6\% |
|  |  | CEFijkl |  | Ah |  | Ah | A |  | ce | a | a | a | a |
| $0=$ Zero | 82 | 0 | 1 | 1 | 0 | 6 | 14 | 5 | 8 | 9 | 4 | 14 | 11 |
|  | 33.6\% | 0.0\% | 12.5\% | 50.0\% | 0.0\% | 54.5\% | 46.7\% | 26.3\% | 22.2\% | 29.0\% | 44.4\% | 46.7\% | 33.3\% |
|  |  | cEFgijK1 |  | a |  | Ah | Ah | a | efk | a | a | Ah | a |
| -1=Negative | 14 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 2 | 4 | 0 | 0 | 1 |
|  | 5.7\% | 7.1\% | 12.5\% | 50.0\% | 50.0\% | 9.1\% | 3.3\% | 5.3\% | 5.6\% | 12.9\% | 0.0\% | 0.0\% | 3.0\% |
|  |  |  |  | fhKL | fhKL |  | cd |  | cd | k |  | CDi | CD |
| Mean | 0.5 | 0.9 | 0.6 | -0.5 | 0.0 | 0.3 | 0.5 | 0.6 | 0.7 | 0.5 | 0.6 | 0.5 | 0.6 |
| SD | 0.6 | 0.5 | 0.7 | 0.7 | 1.4 | 0.6 | 0.6 | 0.6 | 0.6 | 0.7 | 0.5 | 0.5 | 0.6 |
|  |  | Cef |  | AfgHjkl |  | a | ac | c | C |  | c | c | c |

Significance Tests Between Columns: Lower case: $\mathrm{p}<.05$ Upper case: $\mathrm{p}<.01$

## Topic 3: Marketing Spending

Expected change in spending for: Brand building


## Topic 3: Marketing Spending

Expected change in spending for: Brand building

| $\mathrm{N}=574$ | Internet Sales \% |  |  | Number of Employees |  |  |  |  |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
|  | $\begin{gathered} 0 \% \\ \mathrm{~A} \\ \hline \end{gathered}$ | $\begin{gathered} 1-10 \% \\ \text { B } \\ \hline \end{gathered}$ | $\begin{gathered} >10 \% \\ \mathrm{C} \\ \hline \end{gathered}$ | $\begin{gathered} <100 \\ \mathrm{~A} \\ \hline \end{gathered}$ | $\begin{gathered} 100- \\ 999 \\ \text { B } \\ \hline \end{gathered}$ | $\begin{gathered} 1000- \\ 4999 \\ \text { C } \end{gathered}$ | $\begin{gathered} 5000- \\ 9999 \\ \mathrm{D} \end{gathered}$ | $\begin{gathered} 10,000+ \\ \mathrm{E} \\ \hline \end{gathered}$ |
| Total | $\begin{array}{r} 166 \\ 52.9 \% \end{array}$ | $\begin{array}{r} 96 \\ 30.6 \% \end{array}$ | $\begin{array}{r} 52 \\ 16.6 \% \end{array}$ | $\begin{array}{r} 121 \\ 37.0 \% \end{array}$ | $\begin{array}{r} 90 \\ 27.5 \% \end{array}$ | $\begin{array}{r} 51 \\ 15.6 \% \end{array}$ | $\begin{array}{r} 22 \\ 6.7 \% \end{array}$ | $\begin{array}{r} 43 \\ 13.1 \% \end{array}$ |
| 1=Positive | $\begin{array}{r} 60 \\ 54.1 \% \\ \mathrm{c} \end{array}$ | $\begin{array}{r} 45 \\ 64.3 \% \end{array}$ | $\begin{array}{r} 29 \\ 76.3 \% \\ \mathrm{a} \end{array}$ | $\begin{array}{r} 55 \\ 71.4 \% \\ \mathrm{~b} \end{array}$ | $\begin{array}{r} 37 \\ 52.9 \% \\ \text { a } \end{array}$ | $\begin{array}{r} 20 \\ 60.6 \% \end{array}$ | $\begin{array}{r} 8 \\ 53.3 \% \end{array}$ | $\begin{array}{r} 19 \\ 59.4 \% \end{array}$ |
| $0=$ Zero | $\begin{array}{r} 45 \\ 40.5 \% \\ \mathrm{C} \end{array}$ | $\begin{array}{r} 20 \\ 28.6 \% \end{array}$ | $\begin{array}{r} 6 \\ 15.8 \% \\ \mathrm{~A} \end{array}$ | $\begin{array}{r} 19 \\ 24.7 \% \\ \mathrm{~b} \end{array}$ | $\begin{array}{r} 31 \\ 44.3 \% \\ \text { a } \end{array}$ | $\begin{array}{r} 9 \\ 27.3 \% \end{array}$ | $\begin{array}{r} 5 \\ 33.3 \% \end{array}$ | $\begin{array}{r} 10 \\ 31.3 \% \end{array}$ |
| -1=Negative | $\begin{array}{r} 6 \\ 5.4 \% \end{array}$ | $\begin{array}{r} 5 \\ 7.1 \% \end{array}$ | $\begin{array}{r} 3 \\ 7.9 \% \end{array}$ | $\begin{array}{r} 3 \\ 3.9 \% \end{array}$ | $\begin{array}{r} 2 \\ 2.9 \% \end{array}$ | $\begin{array}{r} 4 \\ 12.1 \% \end{array}$ | $\begin{array}{r} 2 \\ 13.3 \% \end{array}$ | 3 $9.4 \%$ |
| Mean SD | 0.5 0.6 | 0.6 0.6 | 0.7 0.6 | 0.7 0.5 | 0.5 0.6 | 0.5 0.7 | 0.4 0.7 | 0.5 0.7 |

[^5]
## Topic 3: Marketing Spending

Expected change in spending for: Customer relationship management

| $\mathrm{N}=574$ | Total | Industry Sector |  |  |  |  |  |  |  |  |  |  |  |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
|  |  | Consumer <br> Packaged <br> Goods <br> A | Commun- <br> ications <br> Media <br> B | Mining Construc- tion C | Transportation D | $\begin{gathered} \text { Energy } \\ \mathrm{E} \\ \hline \end{gathered}$ | $\begin{gathered} \text { Manufact- } \\ \text { uring } \\ \text { F } \\ \hline \end{gathered}$ | Retail Wholesale G | Tech Software Biotech H | Banking Finance Insur. I | $\begin{gathered} \text { Consumer } \\ \text { Services } \\ \text { J } \\ \hline \end{gathered}$ | Service Consult- ing K | Healthcare Pharmac. L |
| Total | 327 | 20 | 18 | 3 | 3 | 11 | 49 | 26 | 53 | 43 | 10 | 51 | 40 |
|  | 100.0\% | 6.1\% | 5.5\% | 0.9\% | 0.9\% | 3.4\% | 15.0\% | 8.0\% | 16.2\% | 13.1\% | 3.1\% | 15.6\% | 12.2\% |
| 1=Positive | 166 | 9 | 9 | 1 | 1 | 8 | 19 | 14 | 21 | 20 | 5 | 21 | 20 |
|  | 65.4\% | 60.0\% | 90.0\% | 50.0\% | 50.0\% | 72.7\% | 55.9\% | 73.7\% | 63.6\% | 64.5\% | 62.5\% | 65.6\% | 62.5\% |
| $0=$ Zero | 84 | 6 | 1 | 0 | 1 | 3 | 15 | 5 | 11 | 9 | 3 | 11 | 12 |
|  | $33.1 \%$ | 40.0\% | 10.0\% | 0.0\% | 50.0\% | 27.3\% | 44.1\% | 26.3\% | 33.3\% | 29.0\% | 37.5\% | 34.4\% | 37.5\% |
| -1=Negative | 4 | 0 | 0 | 1 | 0 | 0 | 0 | 0 | 1 | 2 | 0 | 0 | 0 |
|  | 1.6\% | 0.0\% | 0.0\% | 50.0\% | 0.0\% | 0.0\% | 0.0\% | 0.0\% | 3.0\% | 6.5\% | 0.0\% | 0.0\% | 0.0\% |
|  |  | c | c abeFGHiKL |  |  | - | C | C | C | c |  | C | C |
| Mean | 0.6 | 0.6 | 0.9 | 0.0 | 0.5 | 0.7 | 0.6 | 0.7 | 0.6 | 0.6 | 0.6 | 0.7 | 0.6 |
| SD | 0.5 | 0.5 | 0.3 | 1.4 | 0.7 | 0.5 | 0.5 | 0.5 | 0.6 | 0.6 | 0.5 | 0.5 | 0.5 |

## Topic 3: Marketing Spending

Expected change in spending for: Customer relationship management


## Topic 3: Marketing Spending

Expected change in spending for: Customer relationship management

| $\mathrm{N}=574$ | Internet Sales \% |  |  | Number of Employees |  |  |  |  |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
|  | $\begin{gathered} 0 \% \\ \mathrm{~A} \\ \hline \end{gathered}$ | $\begin{gathered} 1-10 \% \\ \text { B } \\ \hline \end{gathered}$ | $\begin{gathered} >10 \% \\ \mathrm{C} \\ \hline \end{gathered}$ | $\begin{gathered} <100 \\ \mathrm{~A} \\ \hline \end{gathered}$ | $\begin{gathered} 100- \\ 999 \\ \text { B } \\ \hline \end{gathered}$ | $\begin{gathered} 1000- \\ 4999 \\ \mathrm{C} \end{gathered}$ | $\begin{gathered} 5000- \\ 9999 \\ \text { D } \end{gathered}$ | $\begin{gathered} 10,000+ \\ \mathrm{E} \\ \hline \end{gathered}$ |
| Total | 166 | 96 | 52 | 121 | 90 | 51 | 22 | 43 |
|  | 52.9\% | 30.6\% | 16.6\% | 37.0\% | 27.5\% | 15.6\% | 6.7\% | 13.1\% |
| 1=Positive | 71 | 42 | 30 | 60 | 43 | 14 | 11 | 22 |
|  | 62.3\% | 60.0\% | 75.0\% | 73.2\% | 59.7\% | 46.7\% | 73.3\% | 68.8\% |
|  |  |  |  | C |  | A |  |  |
| $0=$ Zero | 40 | 27 | 10 | 19 | 29 | 15 | 4 | 10 |
|  | 35.1\% | 38.6\% | 25.0\% | 23.2\% | 40.3\% | 50.0\% | 26.7\% | 31.3\% |
|  |  |  |  | bC | a | A |  |  |
| -1=Negative | 3 | 1 | 0 | 3 | 0 | 1 | 0 | 0 |
|  | 2.6\% | 1.4\% | 0.0\% | 3.7\% | 0.0\% | 3.3\% | 0.0\% | 0.0\% |
| Mean | 0.6 | 0.6 | 0.8 | 0.7 | 0.6 | 0.4 | 0.7 | 0.7 |
| SD | 0.5 | 0.5 | 0.4 | 0.5 | 0.5 | 0.6 | 0.5 | 0.5 |
|  |  |  |  | c |  | a |  |  |

Significance Tests Between Columns: Lower case: $\mathrm{p}<.05$ Upper case: $\mathrm{p}<.01$

## Topic 3: Marketing Spending

Expected change in spending for: New product introductions

| $\mathrm{N}=574$ | Total | Industry Sector |  |  |  |  |  |  |  |  |  |  |  |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
|  |  | Consumer Packaged Goods A | Communications Media B | Mining Construction C | Transportation D | $\begin{gathered} \text { Energy } \\ \mathrm{E} \end{gathered}$ | Manufacturing F | Retail Wholesale G | Tech Software Biotech H | Banking Finance Insur. I | Consumer Services J | Service Consulting K | Healthcare <br> Pharmac. L |
| Total | 327 | 20 | 18 | 3 | 3 | 11 | 49 | 26 | 53 | 43 | 10 | 51 | 40 |
|  | 100.0\% | 6.1\% | 5.5\% | 0.9\% | 0.9\% | 3.4\% | 15.0\% | 8.0\% | 16.2\% | 13.1\% | 3.1\% | 15.6\% | 12.2\% |
| 1=Positive | 167 | 12 | 8 | 0 | 1 | 8 | 31 | 12 | 29 | 21 | 3 | 14 | 19 |
|  | 71.1\% | 85.7\% | 80.0\% | 0.0\% | 50.0\% | 72.7\% | 86.1\% | 75.0\% | 80.6\% | 72.4\% | 42.9\% | 50.0\% | 67.9\% |
|  |  | ck |  | aFghi |  |  | CjK | c | cjk | c | fh | aFh |  |
| $0=$ Zero | 63 | 2 | 2 | 1 | 1 | 3 | 5 | 4 | 4 | 8 | 4 | 14 | 8 |
|  | 26.8\% | 14.3\% | 20.0\% | 50.0\% | 50.0\% | 27.3\% | 13.9\% | 25.0\% | 11.1\% | 27.6\% | 57.1\% | 50.0\% | 28.6\% |
|  |  | k |  |  |  |  | jK |  | JK |  | fH | aFH |  |
| -1=Negative | 5 | 0 | 0 | 1 | 0 | 0 | 0 | 0 | 3 | 0 | 0 | 0 | 1 |
|  | 2.1\% | 0.0\% | 0.0\% | 50.0\% | 0.0\% | 0.0\% | 0.0\% | 0.0\% | 8.3\% | 0.0\% | 0.0\% | 0.0\% | 3.6\% |
|  |  | c | c | abeFgIKl |  | c | C | c |  | C |  | C | c |
| Mean | 0.7 | 0.9 | 0.8 | -0.5 | 0.5 | 0.7 | 0.9 | 0.8 | 0.7 | 0.7 | 0.4 | 0.5 | 0.6 |
| SD | 0.5 | 0.4 | 0.4 | 0.7 | 0.7 | 0.5 | 0.4 | 0.4 | 0.6 | 0.5 | 0.5 | 0.5 | 0.6 |
|  |  | Cjk |  | ABEFGHIkL |  | C | CJK | C | C | C | aF | acF | C |

Significance Tests Between Columns: Lower case: $\mathrm{p}<.05$ Upper case: $\mathrm{p}<.01$

## Topic 3: Marketing Spending

Expected change in spending for: New product introductions

| $\mathrm{N}=574$ | Economic Sector |  |  |  | Sales Revenue |  |  |  |  |  |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
|  |  | B2B Services B | $\begin{gathered} \hline \text { B2C } \\ \text { Product } \\ \mathrm{C} \end{gathered}$ | B2C Services D | $\begin{gathered} <\$ 25 \\ \text { million } \\ \mathrm{A} \end{gathered}$ | \$26-99 million B | $\begin{gathered} \$ 100-499 \\ \text { million } \\ \text { C } \\ \hline \end{gathered}$ | $\begin{gathered} \$ 500-999 \\ \text { million } \\ \mathrm{D} \\ \hline \end{gathered}$ | \$1-9.9 billion E | $\begin{gathered} \$ 10+\text { billion } \\ \mathrm{F} \\ \hline \end{gathered}$ |
| Total | 153 | 151 | 63 | 69 | 121 | 50 | 43 | 25 | 47 | 37 |
|  | 35.1\% | 34.6\% | 14.4\% | 15.8\% | 37.5\% | 15.5\% | 13.3\% | 7.7\% | 14.6\% | 11.5\% |
| 1=Positive | 70 | 43 | 35 | 19 | 51 | 25 | 22 | 17 | 18 | 26 |
|  | 76.1\% | 65.2\% | 92.1\% | 51.4\% | 63.0\% | 73.5\% | 73.3\% | 85.0\% | 72.0\% | 83.9\% |
|  | cD | C | aBD | AC | f |  |  |  |  | a |
| $0=$ Zero | 19 | 23 | 1 | 18 | 26 | 9 | 8 | 3 | 7 | 4 |
|  | 20.7\% | 34.8\% | 2.6\% | 48.6\% | 32.1\% | 26.5\% | 26.7\% | 15.0\% | 28.0\% | 12.9\% |
|  | bcD | aC | aBD | AC | f |  |  |  |  | a |
| -1=Negative | 3 | 0 | 2 | 0 | 4 | 0 | 0 | 0 | 0 | 1 |
|  | 3.3\% | 0.0\% | 5.3\% | 0.0\% | 4.9\% | 0.0\% | 0.0\% | 0.0\% | 0.0\% | 3.2\% |
| Mean | 0.7 | 0.7 | 0.9 | 0.5 | 0.6 | 0.7 | 0.7 | 0.9 | 0.7 | 0.8 |
| SD | 0.5 | 0.5 | 0.5 | 0.5 | 0.6 | 0.4 | 0.4 | 0.4 | 0.5 | 0.5 |
|  | d | c | bD | aC |  |  |  |  |  |  |

Significance Tests Between Columns: Lower case: $\mathrm{p}<.05$ Upper case: $\mathrm{p}<.01$

## Topic 3: Marketing Spending

Expected change in spending for: New product introductions

| $\mathrm{N}=574$ | Internet Sales \% |  |  | Number of Employees |  |  |  |  |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
|  | $\begin{gathered} 0 \% \\ \mathrm{~A} \\ \hline \end{gathered}$ | $\begin{gathered} 1-10 \% \\ \text { B } \\ \hline \end{gathered}$ | $\begin{gathered} >10 \% \\ \mathrm{C} \end{gathered}$ | $\begin{gathered} <100 \\ \mathrm{~A} \\ \hline \end{gathered}$ | $\begin{gathered} 100- \\ 999 \\ \text { B } \\ \hline \end{gathered}$ | $\begin{gathered} 1000- \\ 4999 \\ \mathrm{C} \end{gathered}$ | $\begin{gathered} 5000- \\ 9999 \\ \text { D } \end{gathered}$ | $\begin{gathered} 10,000+ \\ E \end{gathered}$ |
| Total | $\begin{array}{r} 166 \\ 52.9 \% \end{array}$ | $\begin{array}{r} 96 \\ 30.6 \% \end{array}$ | $\begin{array}{r} 52 \\ 16.6 \% \end{array}$ | $\begin{array}{r} 121 \\ 37.0 \% \end{array}$ | $\begin{array}{r} 90 \\ 27.5 \% \end{array}$ | $\begin{array}{r} 51 \\ 15.6 \% \end{array}$ | $\begin{array}{r} 22 \\ 6.7 \% \end{array}$ | $\begin{array}{r} 43 \\ 13.1 \% \end{array}$ |
| 1=Positive | $\begin{array}{r} 67 \\ 65.0 \% \\ \mathrm{~b} \end{array}$ | $\begin{array}{r} 58 \\ 81.7 \% \\ \text { a } \end{array}$ | $\begin{array}{r} 28 \\ 73.7 \% \end{array}$ | $\begin{array}{r} 48 \\ 63.2 \% \\ \mathrm{e} \end{array}$ | $\begin{array}{r} 47 \\ 73.4 \% \end{array}$ | $\begin{array}{r} 27 \\ 81.8 \% \end{array}$ | $\begin{array}{r} 12 \\ 75.0 \% \end{array}$ | $\begin{array}{r} 25 \\ 83.3 \% \\ a \end{array}$ |
| $0=$ Zero | $\begin{array}{r} 34 \\ 33.0 \% \\ \mathrm{~b} \end{array}$ | $\begin{array}{r} 11 \\ 15.5 \% \\ a \end{array}$ | $\begin{array}{r} 9 \\ 23.7 \% \end{array}$ | $\begin{array}{r} 24 \\ 31.6 \% \end{array}$ | $\begin{array}{r} 17 \\ 26.6 \% \end{array}$ | $\begin{array}{r} 6 \\ 18.2 \% \end{array}$ | $\begin{array}{r} 4 \\ 25.0 \% \end{array}$ | $\begin{array}{r} 4 \\ 13.3 \% \end{array}$ |
| -1=Negative | $\begin{array}{r} 2 \\ 1.9 \% \end{array}$ | $\begin{array}{r} 2 \\ 2.8 \% \end{array}$ | $\begin{array}{r} 1 \\ 2.6 \% \end{array}$ | $\begin{array}{r} 4 \\ 5.3 \% \end{array}$ | $\begin{array}{r} 0 \\ 0.0 \% \end{array}$ | 0 $0.0 \%$ | $\begin{array}{r} 0 \\ 0.0 \% \end{array}$ | $\begin{array}{r} 1 \\ 3.3 \% \end{array}$ |
| $\begin{aligned} & \text { Mean } \\ & \text { SD } \end{aligned}$ | $\begin{array}{r} 0.6 \\ 0.5 \\ b \end{array}$ | 0.8 0.5 a | 0.7 0.5 | 0.6 0.6 c | 0.7 0.4 | 0.8 0.4 a | 0.8 0.4 | 0.8 0.5 |

Significance Tests Between Columns: Lower case: $\mathrm{p}<.05$ Upper case: $\mathrm{p}<.01$

## Topic 3: Marketing Spending

Expected change in spending for: New service introductions

| $\mathrm{N}=574$ | Total | Industry Sector |  |  |  |  |  |  |  |  |  |  |  |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
|  |  | Consumer <br> Packaged <br> Goods <br> A | Commun- <br> ications <br> Media <br> B | Mining Construc- tion C | $\begin{gathered} \text { Trans- } \\ \text { portation } \\ D \\ \hline \end{gathered}$ | $\begin{gathered} \text { Energy } \\ \mathrm{E} \\ \hline \end{gathered}$ | $\begin{gathered} \text { Manufact- } \\ \text { uring } \\ \text { F } \\ \hline \end{gathered}$ | Retail Wholesale G | Tech Software Biotech H | $\begin{gathered} \hline \text { Banking } \\ \text { Finance } \\ \text { Insur. } \\ \text { I } \\ \hline \end{gathered}$ | $\begin{gathered} \text { Consumer } \\ \text { Services } \\ \text { J } \\ \hline \end{gathered}$ | Service Consult- ing K | Healthcare Pharmac. L |
| Total | 327 | 20 | 18 | 3 | 3 | 11 | 49 | 26 | 53 | 43 | 10 | 51 | 40 |
|  | 100.0\% | 6.1\% | 5.5\% | 0.9\% | 0.9\% | 3.4\% | 15.0\% | 8.0\% | 16.2\% | 13.1\% | 3.1\% | 15.6\% | 12.2\% |
| 1=Positive | 123 | 4 | 4 | 0 | 2 | 8 | 12 | 11 | 19 | 15 | 6 | 21 | 11 |
|  | 54.9\% | 40.0\% | 50.0\% | 0.0\% | 100.0\% | 72.7\% | 44.4\% | 64.7\% | 59.4\% | 53.6\% | 66.7\% | 65.6\% | 40.7\% |
| $0=$ Zero | 94 | 5 | 4 | 1 | 0 | 3 | 14 | 6 | 11 | 13 | 2 | 11 | 15 |
|  | 42.0\% | 50.0\% | 50.0\% | 50.0\% | 0.0\% | 27.3\% | 51.9\% | 35.3\% | 34.4\% | 46.4\% | 22.2\% | $34.4 \%$ | 55.6\% |
| -1=Negative | 7 | 1 | 0 | 1 | 0 | 0 | 1 | 0 | 2 | 0 | 1 | 0 | 1 |
|  | 3.1\% | 10.0\% | 0.0\% | 50.0\% | 0.0\% | 0.0\% | 3.7\% | 0.0\% | 6.3\% | 0.0\% | 11.1\% | 0.0\% | 3.7\% |
|  |  |  |  | efGhIKl |  | c | c | C | c | C |  | C | c |
| Mean | 0.5 | 0.3 | 0.5 | -0.5 | 1.0 | 0.7 | 0.4 | 0.6 | 0.5 | 0.5 | 0.6 | 0.7 | 0.4 |
| SD | 0.6 | 0.7 | 0.5 | 0.7 | 0.0 | 0.5 | 0.6 | 0.5 | 0.6 | 0.5 | 0.7 | 0.5 | 0.6 |
|  |  |  |  | EfGhiKl |  | C | c | C | c | c |  | Cl | ck |

Significance Tests Between Columns: Lower case: $\mathrm{p}<.05$ Upper case: $\mathrm{p}<.01$

## Topic 3: Marketing Spending

Expected change in spending for: New service introductions

| $\mathrm{N}=574$ | Economic Sector |  |  |  | Sales Revenue |  |  |  |  |  |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
|  | $\begin{gathered} \mathrm{B} 2 \mathrm{~B} \\ \text { Product } \\ \text { A } \end{gathered}$ | B2B Services B | B2C Product C | B2C Services D | $\begin{gathered} \hline<\$ 25 \\ \text { million } \\ \mathrm{A} \end{gathered}$ | \$26-99 million B | $\begin{gathered} \$ 100-499 \\ \text { million } \\ \text { C } \end{gathered}$ | $\begin{gathered} \$ 500-999 \\ \text { million } \\ \text { D } \end{gathered}$ | \$1-9.9 billion E | $\begin{gathered} \$ 10+\text { billion } \\ \mathrm{F} \\ \hline \end{gathered}$ |
| Total | 153 | 151 | 63 | 69 | 121 | 50 | 43 | 25 | 47 | 37 |
|  | 35.1\% | 34.6\% | 14.4\% | 15.8\% | 37.5\% | 15.5\% | 13.3\% | 7.7\% | 14.6\% | 11.5\% |
| 1=Positive | 34 | 56 | 13 | 19 | 48 | 20 | 13 | 6 | 9 | 18 |
|  | 45.3\% | 73.7\% | 41.9\% | 48.7\% | 58.5\% | 62.5\% | 40.6\% | 42.9\% | 39.1\% | 72.0\% |
|  | B | ACD | B | B |  |  | f |  | f | ce |
| $0=$ Zero | 38 | 20 | 15 | 19 | 31 | 12 | 19 | 7 | 13 | 5 |
|  | 50.7\% | 26.3\% | 48.4\% | 48.7\% | 37.8\% | 37.5\% | 59.4\% | 50.0\% | 56.5\% | 20.0\% |
|  | B | Acd | b | b | c |  | aF |  | f | Ce |
| -1=Negative | 3 | 0 | 3 | 1 | 3 | 0 | 0 | 1 | 1 | 2 |
|  | 4.0\% | 0.0\% | 9.7\% | 2.6\% | 3.7\% | 0.0\% | 0.0\% | 7.1\% | 4.3\% | 8.0\% |
|  |  | C | B |  |  |  |  |  |  |  |
| Mean | 0.4 | 0.7 | 0.3 | 0.5 | 0.5 | 0.6 | 0.4 | 0.4 | 0.3 | 0.6 |
| SD | 0.6 | 0.4 | 0.7 | 0.6 | 0.6 | 0.5 | 0.5 | 0.6 | 0.6 | 0.6 |
|  | B | ACD | B | B |  |  |  |  |  |  |

Significance Tests Between Columns: Lower case: $\mathrm{p}<.05$ Upper case: $\mathrm{p}<.01$

## Topic 3: Marketing Spending

Expected change in spending for: New service introductions

| $\mathrm{N}=574$ | Internet Sales \% |  |  | Number of Employees |  |  |  |  |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
|  | $\begin{gathered} 0 \% \\ \mathrm{~A} \\ \hline \end{gathered}$ | $\begin{gathered} 1-10 \% \\ \text { B } \\ \hline \end{gathered}$ | $\begin{gathered} >10 \% \\ \mathrm{C} \\ \hline \end{gathered}$ | $\begin{gathered} <100 \\ \mathrm{~A} \\ \hline \end{gathered}$ | $\begin{gathered} 100- \\ 999 \\ \text { B } \\ \hline \end{gathered}$ | $\begin{gathered} 1000- \\ 4999 \\ \text { C } \end{gathered}$ | $\begin{gathered} 5000- \\ 9999 \\ \text { D } \end{gathered}$ | $\begin{gathered} 10,000+ \\ E \end{gathered}$ |
| Total | $\begin{array}{r} 166 \\ 52.9 \% \end{array}$ | $\begin{array}{r} 96 \\ 30.6 \% \end{array}$ | $\begin{array}{r} 52 \\ 16.6 \% \end{array}$ | $\begin{array}{r} 121 \\ 37.0 \% \end{array}$ | $\begin{array}{r} 90 \\ 27.5 \% \end{array}$ | $\begin{array}{r} 51 \\ 15.6 \% \end{array}$ | $\begin{array}{r} 22 \\ 6.7 \% \end{array}$ | $\begin{array}{r} 43 \\ 13.1 \% \end{array}$ |
| 1=Positive | $\begin{array}{r} 50 \\ 49.5 \% \end{array}$ | $\begin{array}{r} 36 \\ 58.1 \% \end{array}$ | $\begin{array}{r} 23 \\ 60.5 \% \end{array}$ | $\begin{array}{r} 46 \\ 60.5 \% \end{array}$ | $\begin{array}{r} 34 \\ 54.0 \% \end{array}$ | $\begin{array}{r} 13 \\ 44.8 \% \end{array}$ | $\begin{array}{r} 5 \\ 38.5 \% \end{array}$ | $\begin{array}{r} 17 \\ 65.4 \% \end{array}$ |
| $0=$ Zero | $\begin{array}{r} 48 \\ 47.5 \% \end{array}$ | $\begin{array}{r} 24 \\ 38.7 \% \end{array}$ | $\begin{array}{r} 13 \\ 34.2 \% \end{array}$ | $\begin{array}{r} 27 \\ 35.5 \% \end{array}$ | $\begin{array}{r} 29 \\ 46.0 \% \end{array}$ | $\begin{array}{r} 15 \\ 51.7 \% \end{array}$ | $\begin{array}{r} 7 \\ 53.8 \% \end{array}$ | $\begin{array}{r} 7 \\ 26.9 \% \end{array}$ |
| -1=Negative | $\begin{array}{r} 3 \\ 3.0 \% \end{array}$ | $\begin{array}{r} 2 \\ 3.2 \% \end{array}$ | $\begin{array}{r} 2 \\ 5.3 \% \end{array}$ | $\begin{array}{r} 3 \\ 3.9 \% \end{array}$ | $\begin{array}{r} 0 \\ 0.0 \% \\ \mathrm{de} \end{array}$ | $\begin{array}{r} 1 \\ 3.4 \% \end{array}$ | $\begin{array}{r} 1 \\ 7.7 \% \\ \mathrm{~b} \end{array}$ | $\begin{array}{r} 2 \\ 7.7 \% \\ \mathrm{~b} \end{array}$ |
| Mean SD | $\begin{aligned} & 0.5 \\ & 0.6 \end{aligned}$ | 0.5 0.6 | 0.6 0.6 | 0.6 0.6 | 0.5 0.5 | 0.4 0.6 | 0.3 0.6 | 0.6 0.6 |
| Significance | Lower ca | p<. 05 Upp | r case: $\mathrm{p}<.0$ |  |  |  |  |  |

## Topic 3: Marketing Spending

Expected change in spending for: Marketing (non-sales) hires

| $\mathrm{N}=574$ | Total | Industry Sector |  |  |  |  |  |  |  |  |  |  |  |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
|  |  | Consumer <br> Packaged <br> Goods <br> A | Commun- <br> ications <br> Media <br> B | Mining Construc- tion C | Transportation D | $\begin{gathered} \text { Energy } \\ \mathrm{E} \\ \hline \end{gathered}$ | $\begin{gathered} \text { Manufact- } \\ \text { uring } \\ \text { F } \\ \hline \end{gathered}$ | Retail Wholesale G | Tech Software Biotech H | Banking <br> Finance <br> Insur. <br> I | Consumer Services J | Service Consult- ing K | Healthcare Pharmac. L |
| Total | 327 | 20 | 18 | 3 | 3 | 11 | 49 | 26 | 53 | 43 | 10 | 51 | 40 |
|  | 100.0\% | 6.1\% | 5.5\% | 0.9\% | 0.9\% | 3.4\% | 15.0\% | 8.0\% | 16.2\% | 13.1\% | 3.1\% | 15.6\% | 12.2\% |
| 1=Positive | 110 | 6 | 4 | 0 | 0 | 4 | 12 | 5 | 23 | 9 | 3 | 12 | 19 |
|  | 46.4\% | 42.9\% | 44.4\% | 0.0\% | 0.0\% | 40.0\% | 36.4\% | 33.3\% | 65.7\% | 30.0\% | 33.3\% | 42.9\% | 61.3\% |
|  |  |  |  |  |  |  | h | h | fgI | Hl |  |  | i |
| $0=$ Zero | 102 | 5 | 5 | 2 | 2 | 5 | 17 | 9 | 7 | 16 | 5 | 14 | 10 |
|  | 43.0\% | 35.7\% | 55.6\% | 100.0\% | 100.0\% | 50.0\% | 51.5\% | 60.0\% | 20.0\% | 53.3\% | 55.6\% | 50.0\% | 32.3\% |
|  |  |  | h | h | h |  | H | H | bcdFGIjk | H | h | h |  |
| -1=Negative | 25 | 3 | 0 | 0 | 0 | 1 | 4 | 1 | 5 | 5 | 1 | 2 | 2 |
|  | 10.5\% | 21.4\% | 0.0\% | 0.0\% | 0.0\% | 10.0\% | 12.1\% | 6.7\% | 14.3\% | 16.7\% | 11.1\% | 7.1\% | 6.5\% |
| Mean | 0.4 | 0.2 | 0.4 | 0.0 | 0.0 | 0.3 | 0.2 | 0.3 | 0.5 | 0.1 | 0.2 | 0.4 | 0.5 |
| SD | 0.7 | 0.8 | 0.5 | 0.0 | 0.0 | 0.7 | 0.7 | 0.6 | 0.7 | 0.7 | 0.7 | 0.6 | 0.6 |
|  |  |  |  |  |  |  |  |  | i | hl |  |  | 1 |

Significance Tests Between Columns: Lower case: $\mathrm{p}<.05$ Upper case: $\mathrm{p}<.01$

## Topic 3: Marketing Spending

Expected change in spending for: Marketing (non-sales) hires

| $\mathrm{N}=574$ | Economic Sector |  |  |  | Sales Revenue |  |  |  |  |  |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
|  |  | B2B Services B | B2C Product C | B2C Services D | $\begin{gathered} \hline<\$ 25 \\ \text { million } \\ \text { A } \\ \hline \end{gathered}$ | \$26-99 <br> million <br> B | $\begin{gathered} \$ 100-499 \\ \text { million } \\ \text { C } \end{gathered}$ | $\begin{gathered} \$ 500-999 \\ \text { million } \\ \text { D } \end{gathered}$ | $\begin{gathered} \hline \$ 1-9.9 \\ \text { billion } \\ \text { E } \end{gathered}$ | $\begin{gathered} \$ 10+\text { billion } \\ \text { F } \end{gathered}$ |
| Total | 153 | 151 | 63 | 69 | 121 | 50 | 43 | 25 | 47 | 37 |
|  | 35.1\% | 34.6\% | 14.4\% | 15.8\% | 37.5\% | 15.5\% | 13.3\% | 7.7\% | 14.6\% | 11.5\% |
| 1=Positive | 44 | 36 | 14 | 16 | 27 | 22 | 13 | 9 | 18 | 10 |
|  | 50.6\% | 47.4\% | 43.8\% | 40.0\% | 34.6\% | 66.7\% | 38.2\% | 52.9\% | 58.1\% | 38.5\% |
|  |  |  |  |  | Be | Acf | b |  | a | b |
| $0=$ Zero | 34 | 34 | 13 | 19 | 49 | 6 | 18 | 7 | 7 | 10 |
|  | 39.1\% | 44.7\% | 40.6\% | 47.5\% | 62.8\% | 18.2\% | 52.9\% | 41.2\% | 22.6\% | 38.5\% |
|  |  |  |  |  | BEf | AC | Be |  | Ac | a |
| -1=Negative | 9 | 6 | 5 | 5 | 2 | 5 | 3 | 1 | 6 | 6 |
|  | 10.3\% | 7.9\% | 15.6\% | 12.5\% | 2.6\% | 15.2\% | 8.8\% | 5.9\% | 19.4\% | 23.1\% |
|  |  |  |  |  | bEF | a |  |  | A | A |
| Mean | 0.4 | 0.4 | 0.3 | 0.3 | 0.3 | 0.5 | 0.3 | 0.5 | 0.4 | 0.2 |
| SD | 0.7 | 0.6 | 0.7 | 0.7 | 0.5 | 0.8 | 0.6 | 0.6 | 0.8 | 0.8 |
| Significance | s: Lower ca | e: p<. 05 Up | er case: $\mathrm{p}<.0$ |  |  |  |  |  |  |  |

## Topic 3: Marketing Spending

Expected change in spending for: Marketing (non-sales) hires

| $\mathrm{N}=574$ | Internet Sales \% |  |  | Number of Employees |  |  |  |  |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
|  | $\begin{gathered} 0 \% \\ \mathrm{~A} \\ \hline \end{gathered}$ | $\begin{gathered} 1-10 \% \\ \text { B } \\ \hline \end{gathered}$ | $\begin{gathered} >10 \% \\ \mathrm{C} \\ \hline \end{gathered}$ | $\begin{gathered} <100 \\ \mathrm{~A} \end{gathered}$ | $\begin{gathered} 100- \\ 999 \\ \text { B } \end{gathered}$ | $\begin{gathered} 1000- \\ 4999 \\ \text { C } \end{gathered}$ | $\begin{gathered} 5000- \\ 9999 \\ \text { D } \end{gathered}$ | $\begin{gathered} 10,000+ \\ \mathrm{E} \\ \hline \end{gathered}$ |
| Total | $\begin{array}{r} 166 \\ 52.9 \% \end{array}$ | $\begin{array}{r} 96 \\ 30.6 \% \end{array}$ | $\begin{array}{r} 52 \\ 16.6 \% \end{array}$ | $\begin{array}{r} 121 \\ 37.0 \% \end{array}$ | $\begin{array}{r} 90 \\ 27.5 \% \end{array}$ | $\begin{array}{r} 51 \\ 15.6 \% \end{array}$ | $\begin{array}{r} 22 \\ 6.7 \% \end{array}$ | $\begin{array}{r} 43 \\ 13.1 \% \end{array}$ |
| 1=Positive | $\begin{array}{r} 50 \\ 45.0 \% \end{array}$ | $\begin{array}{r} 28 \\ 43.1 \% \end{array}$ | $\begin{array}{r} 18 \\ 50.0 \% \end{array}$ | $\begin{array}{r} 29 \\ 38.7 \% \end{array}$ | $\begin{array}{r} 32 \\ 49.2 \% \end{array}$ | $\begin{array}{r} 17 \\ 51.5 \% \end{array}$ | $\begin{array}{r} 9 \\ 60.0 \% \end{array}$ | $\begin{array}{r} 13 \\ 41.9 \% \end{array}$ |
| $0=$ Zero | $\begin{array}{r} 49 \\ 44.1 \% \end{array}$ | $\begin{array}{r} 31 \\ 47.7 \% \end{array}$ | $\begin{array}{r} 13 \\ 36.1 \% \end{array}$ | $\begin{array}{r} 43 \\ 57.3 \% \\ \mathrm{bcD} \end{array}$ | $\begin{array}{r} 25 \\ 38.5 \% \\ \mathrm{a} \end{array}$ | $\begin{array}{r} 12 \\ 36.4 \% \\ \mathrm{a} \end{array}$ | $\begin{array}{r} 3 \\ 20.0 \% \\ \mathrm{~A} \end{array}$ | $\begin{array}{r} 12 \\ 38.7 \% \end{array}$ |
| -1=Negative | $\begin{array}{r} 12 \\ 10.8 \% \end{array}$ | $\begin{array}{r} 6 \\ 9.2 \% \end{array}$ | $\begin{array}{r} 5 \\ 13.9 \% \end{array}$ | $\begin{array}{r} 3 \\ 4.0 \% \\ \mathrm{de} \end{array}$ | $\begin{array}{r} 8 \\ 12.3 \% \end{array}$ | $\begin{array}{r} 4 \\ 12.1 \% \end{array}$ | $\begin{array}{r} 3 \\ 20.0 \% \\ a \end{array}$ | $\begin{array}{r} 6 \\ 19.4 \% \\ a \end{array}$ |
| Mean SD | 0.3 0.7 | 0.3 0.6 | 0.4 0.7 | 0.3 0.6 | 0.4 0.7 | 0.4 0.7 | 0.4 0.8 | 0.2 0.8 |

[^6]
## Topic 3: Marketing Spending

Expected change in spending for: Integrating what we know about marketing

| $\mathrm{N}=574$ | Total | Industry Sector |  |  |  |  |  |  |  |  |  |  |  |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
|  |  | Consumer Packaged Goods A | Communications Media B | Mining Construction C | Transportation D | Energy E | Manufacturing F | Retail Wholesale G | Tech Software Biotech H | Banking Finance Insur. I | Consumer Services J | Service Consulting K | Healthcare Pharmac. L |
| Total | 327 | 20 | 18 | 3 | 3 | 11 | 49 | 26 | 53 | 43 | 10 | 51 | 40 |
|  | 100.0\% | 6.1\% | 5.5\% | 0.9\% | 0.9\% | 3.4\% | 15.0\% | 8.0\% | 16.2\% | 13.1\% | 3.1\% | 15.6\% | 12.2\% |
| 1=Positive | 115 | 5 | 7 | 0 | 0 | 4 | 13 | 8 | 20 | 12 | 3 | 15 | 18 |
|  | 56.1\% | 45.5\% | 87.5\% | 0.0\% | 0.0\% | 44.4\% | 52.0\% | 53.3\% | 66.7\% | 46.2\% | 42.9\% | 60.0\% | 62.1\% |
|  |  |  | ci | b |  |  |  |  |  | b |  |  |  |
| $0=$ Zero | 86 | 5 | 1 | 2 | 1 | 5 | 12 | 7 | 10 | 14 | 3 | 10 | 9 |
|  | 42.0\% | 45.5\% | 12.5\% | 100.0\% | 100.0\% | 55.6\% | 48.0\% | 46.7\% | 33.3\% | 53.8\% | 42.9\% | 40.0\% | 31.0\% |
|  |  |  | ci | b |  |  |  |  |  | b |  |  |  |
| -1=Negative | 4 | 1 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 1 | 0 | 2 |
|  | 2.0\% | 9.1\% | 0.0\% | 0.0\% | 0.0\% | 0.0\% | 0.0\% | 0.0\% | 0.0\% | 0.0\% | 14.3\% | 0.0\% | 6.9\% |
|  |  |  |  |  |  |  |  |  | j |  | h |  |  |
| Mean | 0.5 | 0.4 | 0.9 | 0.0 | 0.0 | 0.4 | 0.5 | 0.5 | 0.7 | 0.5 | 0.3 | 0.6 | 0.6 |
| SD | 0.5 | 0.7 | 0.4 | 0.0 | 0.0 | 0.5 | 0.5 | 0.5 | 0.5 | 0.5 | 0.8 | 0.5 | 0.6 |
|  |  |  | i |  |  |  |  |  |  | b |  |  |  |

Significance Tests Between Columns: Lower case: $\mathrm{p}<.05$ Upper case: $\mathrm{p}<.01$

## Topic 3: Marketing Spending

Expected change in spending for: Integrating what we know about marketing


## Topic 3: Marketing Spending

Expected change in spending for: Integrating what we know about marketing

| $\mathrm{N}=574$ | Internet Sales \% |  |  | Number of Employees |  |  |  |  |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
|  | $\begin{gathered} 0 \% \\ \mathrm{~A} \\ \hline \end{gathered}$ | $\begin{gathered} 1-10 \% \\ \text { B } \\ \hline \end{gathered}$ | $\begin{gathered} >10 \% \\ \mathrm{C} \\ \hline \end{gathered}$ | $\begin{gathered} <100 \\ \mathrm{~A} \\ \hline \end{gathered}$ | $\begin{gathered} 100- \\ 999 \\ \text { B } \\ \hline \end{gathered}$ | $\begin{gathered} 1000- \\ 4999 \\ \text { C } \end{gathered}$ | $\begin{gathered} 5000- \\ 9999 \\ \text { D } \end{gathered}$ | $\begin{gathered} 10,000+ \\ E \end{gathered}$ |
| Total | $\begin{array}{r} 166 \\ 52.9 \% \end{array}$ | $\begin{array}{r} 96 \\ 30.6 \% \end{array}$ | $\begin{array}{r} 52 \\ 16.6 \% \end{array}$ | $\begin{array}{r} 121 \\ 37.0 \% \end{array}$ | $\begin{array}{r} 90 \\ 27.5 \% \end{array}$ | $\begin{array}{r} 51 \\ 15.6 \% \end{array}$ | $\begin{array}{r} 22 \\ 6.7 \% \end{array}$ | $\begin{array}{r} 43 \\ 13.1 \% \end{array}$ |
| 1=Positive | $\begin{array}{r} 49 \\ 51.6 \% \end{array}$ | $\begin{array}{r} 30 \\ 56.6 \% \end{array}$ | $\begin{array}{r} 23 \\ 65.7 \% \end{array}$ | $\begin{array}{r} 39 \\ 58.2 \% \end{array}$ | $\begin{array}{r} 34 \\ 59.6 \% \end{array}$ | $\begin{array}{r} 15 \\ 51.7 \% \end{array}$ | $\begin{array}{r} 5 \\ 41.7 \% \end{array}$ | $\begin{array}{r} 13 \\ 56.5 \% \end{array}$ |
| $0=$ Zero | $\begin{array}{r} 43 \\ 45.3 \% \end{array}$ | $\begin{array}{r} 23 \\ 43.4 \% \end{array}$ | $\begin{array}{r} 11 \\ 31.4 \% \end{array}$ | $\begin{array}{r} 27 \\ 40.3 \% \end{array}$ | $\begin{array}{r} 22 \\ 38.6 \% \end{array}$ | $\begin{array}{r} 14 \\ 48.3 \% \end{array}$ | $\begin{array}{r} 5 \\ 41.7 \% \end{array}$ | $\begin{array}{r} 10 \\ 43.5 \% \end{array}$ |
| -1=Negative | $\begin{array}{r} 3 \\ 3.2 \% \end{array}$ | $\begin{array}{r} 0 \\ 0.0 \% \end{array}$ | $\begin{array}{r} 1 \\ 2.9 \% \end{array}$ | $\begin{array}{r} 1 \\ 1.5 \% \\ \mathrm{~d} \end{array}$ | $\begin{array}{r} 1 \\ 1.8 \% \\ \mathrm{~d} \end{array}$ | $\begin{array}{r} 0 \\ 0.0 \% \\ \mathrm{~d} \end{array}$ | $\begin{array}{r} 2 \\ 16.7 \% \\ \text { abc } \end{array}$ | $\begin{array}{r} 0 \\ 0.0 \% \end{array}$ |
| Mean SD | $\begin{aligned} & 0.5 \\ & 0.6 \end{aligned}$ | 0.6 0.5 | 0.6 0.5 | 0.6 0.5 | 0.6 0.5 | 0.5 0.5 | 0.3 0.8 | 0.6 0.5 |
| Significance | Lower ca | p<. 05 Upp | r case: $\mathrm{p}<.0$ |  |  |  |  |  |

## Topic 3: Marketing Spending

Expected change in spending for: Developing knowledge about how to do marketing

| $\mathrm{N}=574$ | Total | Industry Sector |  |  |  |  |  |  |  |  |  |  |  |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
|  |  | Consumer <br> Packaged <br> Goods <br> A | Commun- <br> ications <br> Media <br> B | Mining Construc- tion C | Transportation D | $\begin{gathered} \text { Energy } \\ \mathrm{E} \\ \hline \end{gathered}$ | $\begin{gathered} \text { Manufact- } \\ \text { uring } \\ \text { F } \\ \hline \end{gathered}$ | $\begin{gathered} \text { Retail } \\ \text { Wholesale } \\ \text { G } \\ \hline \end{gathered}$ | Tech Software Biotech $\mathrm{H}$ | Banking Finance Insur. $\qquad$ I | $\begin{gathered} \text { Consumer } \\ \text { Services } \\ \text { J } \\ \hline \end{gathered}$ | $\qquad$ | Healthcare Pharmac. L |
| Total | 327 | 20 | 18 | 3 | 3 | 11 | 49 | 26 | 53 | 43 | 10 | 51 | 40 |
|  | 100.0\% | 6.1\% | 5.5\% | 0.9\% | 0.9\% | 3.4\% | 15.0\% | 8.0\% | 16.2\% | 13.1\% | 3.1\% | 15.6\% | 12.2\% |
| 1=Positive | 120 | 7 | 9 | 0 | 0 | 4 | 12 | 9 | 22 | 12 | 4 | 16 | 16 |
|  | 54.8\% | 63.6\% | 90.0\% | 0.0\% | 0.0\% | 44.4\% | 40.0\% | 64.3\% | 71.0\% | 42.9\% | 50.0\% | 57.1\% | 53.3\% |
|  |  |  | ceFil | bh |  | b | Bh |  | cfi | bh |  |  | b |
| $0=$ Zero | 92 | 4 | 1 | 2 | 1 | 4 | 17 | 5 | 8 | 15 | 3 | 12 | 12 |
|  | 42.0\% | 36.4\% | 10.0\% | 100.0\% | 100.0\% | 44.4\% | 56.7\% | 35.7\% | 25.8\% | 53.6\% | 37.5\% | 42.9\% | 40.0\% |
|  |  |  | cfi | bh |  |  | bh |  | cfi | bh |  |  |  |
| -1=Negative | 7 | 0 | 0 | 0 | 0 | 1 | 1 | 0 | 1 | 1 | 1 | 0 | 2 |
|  | 3.2\% | 0.0\% | 0.0\% | 0.0\% | 0.0\% | 11.1\% | 3.3\% | 0.0\% | 3.2\% | 3.6\% | 12.5\% | 0.0\% | 6.7\% |
| Mean | 0.5 | 0.6 | 0.9 | 0.0 | 0.0 | 0.3 | 0.4 | 0.6 | 0.7 | 0.4 | 0.4 | 0.6 | 0.5 |
| SD | 0.6 | 0.5 | 0.3 | 0.0 | 0.0 | 0.7 | 0.6 | 0.5 | 0.5 | 0.6 | 0.7 | 0.5 | 0.6 |
|  |  |  | eFil |  |  | b | Bh |  | 1 | b |  |  | b |

Significance Tests Between Columns: Lower case: $\mathrm{p}<.05$ Upper case: $\mathrm{p}<.01$

## Topic 3: Marketing Spending

Expected change in spending for: Developing knowledge about how to do marketing

| $\mathrm{N}=574$ |  | Economic | Sector |  |  |  | Sales R | venue |  |  |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
|  |  | B2B Services B | B2C Product C | B2C Services D | $\begin{gathered} \hline<\$ 25 \\ \text { million } \\ \mathrm{A} \\ \hline \end{gathered}$ | \$26-99 million B | $\begin{gathered} \$ 100-499 \\ \text { million } \\ \text { C } \\ \hline \end{gathered}$ | $\begin{gathered} \$ 500-999 \\ \text { million } \\ \mathrm{D} \end{gathered}$ | \$1-9.9 billion E | $\begin{gathered} \$ 10+\text { billion } \\ \text { F } \\ \hline \end{gathered}$ |
| Total | $\begin{array}{r} 153 \\ 35.1 \% \end{array}$ | $\begin{array}{r} 151 \\ 34.6 \% \end{array}$ | $\begin{array}{r} 63 \\ 14.4 \% \end{array}$ | $\begin{array}{r} 69 \\ 15.8 \% \end{array}$ | $\begin{array}{r} 121 \\ 37.5 \% \end{array}$ | $\begin{array}{r} 50 \\ 15.5 \% \end{array}$ | $\begin{array}{r} 43 \\ 13.3 \% \end{array}$ | $\begin{array}{r} 25 \\ 7.7 \% \end{array}$ | $\begin{array}{r} 47 \\ 14.6 \% \end{array}$ | $\begin{array}{r} 37 \\ 11.5 \% \end{array}$ |
| 1=Positive | $\begin{array}{r} 45 \\ 57.7 \% \end{array}$ | $\begin{array}{r} 40 \\ 56.3 \% \end{array}$ | $\begin{array}{r} 17 \\ 56.7 \% \end{array}$ | $\begin{array}{r} 18 \\ 47.4 \% \end{array}$ | $\begin{array}{r} 44 \\ 57.1 \% \\ \text { c } \end{array}$ | $\begin{array}{r} 21 \\ 65.6 \% \\ \text { c } \end{array}$ | $\begin{array}{r} 10 \\ 33.3 \% \\ a b E \end{array}$ | $\begin{array}{r} 9 \\ 64.3 \% \end{array}$ | $\begin{array}{r} 18 \\ 69.2 \% \\ \mathrm{Cf} \end{array}$ | $\begin{array}{r} 10 \\ 40.0 \% \\ \mathrm{e} \end{array}$ |
| $0=$ Zero | $\begin{array}{r} 32 \\ 41.0 \% \end{array}$ | $\begin{array}{r} 29 \\ 40.8 \% \end{array}$ | $\begin{array}{r} 12 \\ 40.0 \% \end{array}$ | $\begin{array}{r} 17 \\ 44.7 \% \end{array}$ | $\begin{array}{r} 31 \\ 40.3 \% \\ \text { c } \end{array}$ | $\begin{array}{r} 10 \\ 31.3 \% \\ \mathrm{C} \end{array}$ | $\begin{array}{r} 20 \\ 66.7 \% \\ \text { aBdE } \end{array}$ | $\begin{array}{r} 4 \\ 28.6 \% \\ \mathrm{c} \end{array}$ | $\begin{array}{r} 7 \\ 26.9 \% \\ \mathrm{C} \end{array}$ | $\begin{array}{r} 13 \\ 52.0 \% \end{array}$ |
| -1=Negative | $\begin{array}{r} 1 \\ 1.3 \% \end{array}$ | $\begin{array}{r} 2 \\ 2.8 \% \end{array}$ | $\begin{array}{r} 1 \\ 3.3 \% \end{array}$ | $\begin{array}{r} 3 \\ 7.9 \% \end{array}$ | $\begin{array}{r} 2 \\ 2.6 \% \end{array}$ | $\begin{array}{r} 1 \\ 3.1 \% \end{array}$ | 0 $0.0 \%$ | $\begin{array}{r} 1 \\ 7.1 \% \end{array}$ | $\begin{array}{r} 1 \\ 3.8 \% \end{array}$ | $\begin{array}{r} 2 \\ 8.0 \% \end{array}$ |
| Mean | 0.6 | 0.5 | 0.5 | 0.4 | 0.5 | 0.6 | 0.3 | 0.6 | 0.7 | 0.3 |
| SD | 0.5 | 0.6 | 0.6 | 0.6 | 0.6 | 0.6 c | 0.5 be | 0.6 | 0.6 c | 0.6 |

Significance Tests Between Columns: Lower case: $\mathrm{p}<.05$ Upper case: $\mathrm{p}<.01$

## Topic 3: Marketing Spending

Expected change in spending for: Developing knowledge about how to do marketing

| $\mathrm{N}=574$ | Internet Sales \% |  |  | Number of Employees |  |  |  |  |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
|  | $\begin{gathered} 0 \% \\ \mathrm{~A} \\ \hline \end{gathered}$ | $\begin{gathered} 1-10 \% \\ \text { B } \\ \hline \end{gathered}$ | $\begin{gathered} >10 \% \\ \mathrm{C} \\ \hline \end{gathered}$ | $\begin{gathered} <100 \\ \mathrm{~A} \\ \hline \end{gathered}$ | $\begin{gathered} 100- \\ 999 \\ \text { B } \end{gathered}$ | $\begin{gathered} 1000- \\ 4999 \\ \mathrm{C} \\ \hline \end{gathered}$ | $\begin{gathered} 5000- \\ 9999 \\ \text { D } \\ \hline \end{gathered}$ | $\begin{gathered} 10,000+ \\ \mathrm{E} \end{gathered}$ |
| Total | 166 | 96 | 52 | 121 | 90 | 51 | 22 | 43 |
|  | 52.9\% | 30.6\% | 16.6\% | 37.0\% | 27.5\% | 15.6\% | 6.7\% | 13.1\% |
| 1=Positive | 53 | 34 | 22 | 43 | 31 | 19 | 8 | 11 |
|  | 53.0\% | 57.6\% | 59.5\% | 58.1\% | 53.4\% | 63.3\% | 53.3\% | 44.0\% |
| $0=$ Zero | 43 | 24 | 14 | 29 | 26 | 11 | 4 | 13 |
|  | 43.0\% | 40.7\% | 37.8\% | 39.2\% | 44.8\% | 36.7\% | 26.7\% | 52.0\% |
| -1=Negative | 4 | 1 | 1 | 2 | 1 | 0 | 3 | 1 |
|  | 4.0\% | 1.7\% | 2.7\% | 2.7\% | 1.7\% | 0.0\% | 20.0\% | 4.0\% |
|  |  |  |  | D | D | d | ABc |  |
| Mean | 0.5 | 0.6 | 0.6 | 0.6 | 0.5 | 0.6 | 0.3 | 0.4 |
| SD | 0.6 | 0.5 | 0.6 | 0.6 | 0.5 | 0.5 | 0.8 | 0.6 |
| Significance Tests Between Columns: Lower case: $\mathrm{p}<.05$ Upper case: $\mathrm{p}<.01$ |  |  |  |  |  |  |  |  |

## Topic 3: Marketing Spending

Expected change in spending for: Marketing training

| $\mathrm{N}=574$ | Total | Industry Sector |  |  |  |  |  |  |  |  |  |  |  |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
|  |  | Consumer Packaged Goods A | Communications Media B | Mining Construction C | Transportation D | $\begin{gathered} \text { Energy } \\ \mathrm{E} \end{gathered}$ | Manufacturing F | Retail Wholesale G | Tech Software Biotech H | Banking Finance Insur. I | Consumer Services J | Service Consulting K | Healthcare <br> Pharmac. L |
| Total | 327 | 20 | 18 | 3 | 3 | 11 | 49 | 26 | 53 | 43 | 10 | 51 | 40 |
|  | 100.0\% | 6.1\% | 5.5\% | 0.9\% | 0.9\% | 3.4\% | 15.0\% | 8.0\% | 16.2\% | 13.1\% | 3.1\% | 15.6\% | 12.2\% |
| 1=Positive | 97 | 9 | 4 | 0 | 0 | 4 | 14 | 8 | 16 | 6 | 4 | 13 | 10 |
|  | 44.5\% | 60.0\% | 50.0\% | 0.0\% | 0.0\% | 44.4\% | 43.8\% | 57.1\% | 50.0\% | 21.4\% | 57.1\% | 52.0\% | 35.7\% |
|  |  | i |  |  |  |  |  | i | i | aghk |  | i |  |
| $0=$ Zero | 110 | 5 | 4 | 2 | 1 | 5 | 15 | 6 | 15 | 19 | 3 | 12 | 15 |
|  | 50.5\% | 33.3\% | 50.0\% | 100.0\% | 100.0\% | 55.6\% | 46.9\% | 42.9\% | 46.9\% | 67.9\% | 42.9\% | 48.0\% | 53.6\% |
|  |  | i |  |  |  |  |  |  |  | a |  |  |  |
| -1=Negative | 11 | 1 | 0 | 0 | 0 | 0 | 3 | 0 | 1 | 3 | 0 | 0 | 3 |
|  | 5.0\% | 6.7\% | 0.0\% | 0.0\% | 0.0\% | 0.0\% | 9.4\% | 0.0\% | 3.1\% | 10.7\% | 0.0\% | 0.0\% | 10.7\% |
| Mean | 0.4 | 0.5 | 0.5 | 0.0 | 0.0 | 0.4 | 0.3 | 0.6 | 0.5 | 0.1 | 0.6 | 0.5 | 0.3 |
| SD | 0.6 | 0.6 | 0.5 | 0.0 | 0.0 | 0.5 | 0.7 | 0.5 | 0.6 | 0.6 | 0.5 | 0.5 | 0.6 |
|  |  | i |  |  |  |  |  | i | i | aghK |  | I |  |

Significance Tests Between Columns: Lower case: $\mathrm{p}<.05$ Upper case: $\mathrm{p}<.01$

## Topic 3: Marketing Spending

Expected change in spending for: Marketing training

| $\mathrm{N}=574$ | Economic Sector |  |  |  | Sales Revenue |  |  |  |  |  |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
|  |  | B2B Services B | B2C Product C | B2C Services D | $\begin{gathered} <\$ 25 \\ \text { million } \\ \mathrm{A} \end{gathered}$ | \$26-99 million B | $\begin{gathered} \$ 100-499 \\ \text { million } \\ \text { C } \\ \hline \end{gathered}$ | $\begin{gathered} \$ 500-999 \\ \text { million } \\ \mathrm{D} \\ \hline \end{gathered}$ | \$1-9.9 billion E | $\begin{gathered} \$ 10+\text { billion } \\ \text { F } \\ \hline \end{gathered}$ |
| Total | $\begin{array}{r} 153 \\ 35.1 \% \end{array}$ | $\begin{array}{r} 151 \\ 34.6 \% \end{array}$ | $\begin{array}{r} 63 \\ 14.4 \% \end{array}$ | $\begin{array}{r} 69 \\ 15.8 \% \end{array}$ | $\begin{array}{r} 121 \\ 37.5 \% \end{array}$ | $\begin{array}{r} 50 \\ 15.5 \% \end{array}$ | $\begin{array}{r} 43 \\ 13.3 \% \end{array}$ | $\begin{array}{r} 25 \\ 7.7 \% \end{array}$ | $\begin{array}{r} 47 \\ 14.6 \% \end{array}$ | $\begin{array}{r} 37 \\ 11.5 \% \end{array}$ |
| 1=Positive | $\begin{array}{r} 38 \\ 46.9 \% \end{array}$ | $\begin{array}{r} 27 \\ 40.9 \% \end{array}$ | $\begin{array}{r} 19 \\ 59.4 \% \\ \mathrm{~d} \end{array}$ | $\begin{array}{r} 13 \\ 35.1 \% \\ \mathrm{c} \end{array}$ | $\begin{array}{r} 31 \\ 43.1 \% \end{array}$ | $\begin{array}{r} 17 \\ 54.8 \% \end{array}$ | $\begin{array}{r} 9 \\ 30.0 \% \end{array}$ | $\begin{array}{r} 8 \\ 47.1 \% \end{array}$ | $\begin{array}{r} 12 \\ 46.2 \% \end{array}$ | $\begin{array}{r} 12 \\ 44.4 \% \end{array}$ |
| $0=$ Zero | $\begin{array}{r} 39 \\ 48.1 \% \end{array}$ | $\begin{array}{r} 37 \\ 56.1 \% \\ \text { c } \end{array}$ | $\begin{array}{r} 11 \\ 34.4 \% \\ \mathrm{~b} \end{array}$ | $\begin{array}{r} 21 \\ 56.8 \% \end{array}$ | $\begin{array}{r} 37 \\ 51.4 \% \end{array}$ | $\begin{array}{r} 13 \\ 41.9 \% \end{array}$ | $\begin{array}{r} 20 \\ 66.7 \% \end{array}$ | $\begin{array}{r} 8 \\ 47.1 \% \end{array}$ | $\begin{array}{r} 13 \\ 50.0 \% \end{array}$ | $\begin{array}{r} 12 \\ 44.4 \% \end{array}$ |
| -1=Negative | $\begin{array}{r} 4 \\ 4.9 \% \end{array}$ | $\begin{array}{r} 2 \\ 3.0 \% \end{array}$ | $\begin{array}{r} 2 \\ 6.3 \% \end{array}$ | $\begin{array}{r} 3 \\ 8.1 \% \end{array}$ | $\begin{array}{r} 4 \\ 5.6 \% \end{array}$ | $\begin{array}{r} 1 \\ 3.2 \% \end{array}$ | $\begin{array}{r} 1 \\ 3.3 \% \end{array}$ | $\begin{array}{r} 1 \\ 5.9 \% \end{array}$ | $\begin{array}{r} 1 \\ 3.8 \% \end{array}$ | $\begin{array}{r} 3 \\ 11.1 \% \end{array}$ |
| Mean SD | $0.4$ | 0.4 0.5 | 0.5 | 0.3 0.6 | 0.4 | 0.5 0.6 | 0.3 0.5 | 0.4 | 0.4 | 0.3 |
| Significance | : Lower ca | e: $\mathrm{p}<.05$ Up | er case: $\mathrm{p}<.0$ |  |  |  |  |  |  |  |

## Topic 3: Marketing Spending

Expected change in spending for: Marketing training

| $\mathrm{N}=574$ | Internet Sales \% |  |  | Number of Employees |  |  |  |  |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
|  | $\begin{gathered} 0 \% \\ \mathrm{~A} \end{gathered}$ | $\begin{gathered} 1-10 \% \\ \mathrm{~B} \end{gathered}$ | $\begin{gathered} >10 \% \\ \mathrm{C} \end{gathered}$ | $\begin{gathered} <100 \\ \mathrm{~A} \end{gathered}$ | $\begin{gathered} \hline 100- \\ 999 \\ \text { B } \end{gathered}$ | $\begin{gathered} 1000- \\ 4999 \\ \text { C } \end{gathered}$ | $\begin{gathered} \hline 5000- \\ 9999 \\ \text { D } \end{gathered}$ | $\begin{gathered} 10,000+ \\ \mathrm{E} \end{gathered}$ |
| Total | $\begin{array}{r} 166 \\ 52.9 \% \end{array}$ | $\begin{array}{r} 96 \\ 30.6 \% \end{array}$ | $\begin{array}{r} 52 \\ 16.6 \% \end{array}$ | $\begin{array}{r} 121 \\ 37.0 \% \end{array}$ | $\begin{array}{r} 90 \\ 27.5 \% \end{array}$ | $\begin{array}{r} 51 \\ 15.6 \% \end{array}$ | $\begin{array}{r} 22 \\ 6.7 \% \end{array}$ | $\begin{array}{r} 43 \\ 13.1 \% \end{array}$ |
| 1=Positive | $\begin{array}{r} 32 \\ 34.4 \% \\ \text { bc } \end{array}$ | $\begin{array}{r} 34 \\ 50.7 \% \\ a \end{array}$ | $\begin{array}{r} 20 \\ 57.1 \% \\ a \end{array}$ | $\begin{array}{r} 33 \\ 49.3 \% \end{array}$ | $\begin{array}{r} 23 \\ 39.0 \% \end{array}$ | $\begin{array}{r} 13 \\ 39.4 \% \end{array}$ | $\begin{array}{r} 5 \\ 33.3 \% \end{array}$ | $\begin{array}{r} 15 \\ 55.6 \% \end{array}$ |
| $0=$ Zero | $\begin{array}{r} 59 \\ 63.4 \% \\ \text { BC } \end{array}$ | $\begin{array}{r} 28 \\ 41.8 \% \\ \mathrm{~A} \end{array}$ | $\begin{array}{r} 13 \\ 37.1 \% \\ \mathrm{~A} \end{array}$ | $\begin{array}{r} 31 \\ 46.3 \% \end{array}$ | $\begin{array}{r} 33 \\ 55.9 \% \end{array}$ | $\begin{array}{r} 19 \\ 57.6 \% \end{array}$ | $\begin{array}{r} 8 \\ 53.3 \% \end{array}$ | $\begin{array}{r} 10 \\ 37.0 \% \end{array}$ |
| $-1=$ Negative | 2.2\% | $\begin{array}{r} 5 \\ 7.5 \% \end{array}$ | $\begin{array}{r} 2 \\ 5.7 \% \end{array}$ | $\begin{array}{r} 3 \\ 4.5 \% \end{array}$ | 3 $5.1 \%$ | 3 ${ }^{1}$ | $\begin{array}{r} 2 \\ 13.3 \% \end{array}$ | 2 |
| Mean <br> SD | 0.3 0.5 | 0.4 0.6 | 0.5 0.6 | 0.4 0.6 | 0.3 0.6 | 0.4 0.5 | 0.2 0.7 | 0.5 0.6 |

Significance Tests Between Columns: Lower case: $\mathrm{p}<.05$ Upper case: $\mathrm{p}<.01$

## Topic 3: Marketing Spending

Expected change in spending for: Marketing research and intelligence

| $\mathrm{N}=574$ | Total | Industry Sector |  |  |  |  |  |  |  |  |  |  |  |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
|  |  | Consumer Packaged Goods A | Communications Media B | Mining Construction C | Transportation D | $\begin{gathered} \text { Energy } \\ \text { E } \end{gathered}$ | Manufacturing F | $\begin{gathered} \text { Retail } \\ \text { Wholesale } \\ \text { G } \\ \hline \end{gathered}$ | Tech Software Biotech H | Banking Finance Insur. I | Consumer Services J | Service <br> Consulting K | Healthcare Pharmac. L |
| Total | 327 | 20 | 18 | 3 | 3 | 11 | 49 | 26 | 53 | 43 | 10 | 51 | 40 |
|  | 100.0\% | 6.1\% | 5.5\% | 0.9\% | 0.9\% | 3.4\% | 15.0\% | 8.0\% | 16.2\% | 13.1\% | $3.1 \%$ | 15.6\% | 12.2\% |
| 1=Positive | 138 | 10 | 6 | 0 | 0 | 6 | 14 | 7 | 25 | 15 | 6 | 21 | 17 |
|  | 58.7\% | 71.4\% | 66.7\% | 0.0\% | 0.0\% | 60.0\% | 42.4\% | 46.7\% | 67.6\% | 51.7\% | 75.0\% | 75.0\% | 56.7\% |
|  |  |  |  | k |  |  | hk |  | f |  |  | cf |  |
| $0=$ Zero | 87 | 3 | 3 | 2 | 1 | 4 | 16 | 8 | 12 | 11 | 2 | 6 | 11 |
|  | 37.0\% | 21.4\% | 33.3\% | 100.0\% | 100.0\% | 40.0\% | 48.5\% | 53.3\% | 32.4\% | 37.9\% | 25.0\% | 21.4\% | 36.7\% |
|  |  | c |  | ak |  |  | k | k |  |  |  | cfg |  |
| -1=Negative | 10 | 1 | 0 | 0 | 0 | 0 | 3 | 0 | 0 | 3 | 0 | 1 | 2 |
|  | 4.3\% | 7.1\% | 0.0\% | 0.0\% | 0.0\% | 0.0\% | 9.1\% | 0.0\% | 0.0\% | 10.3\% | 0.0\% | 3.6\% | 6.7\% |
|  |  |  |  |  |  |  |  |  | 1 | h |  |  |  |
| Mean | 0.5 | 0.6 | 0.7 | 0.0 | 0.0 | 0.6 | 0.3 | 0.5 | 0.7 | 0.4 | 0.8 | 0.7 | 0.5 |
| SD | 0.6 | 0.6 | 0.5 | 0.0 | 0.0 | 0.5 | 0.6 | 0.5 | 0.5 | 0.7 | 0.5 | 0.5 | 0.6 |
|  |  |  |  |  |  |  | hk |  | f |  |  | f |  |

Significance Tests Between Columns: Lower case: $\mathrm{p}<.05$ Upper case: $\mathrm{p}<.01$

## Topic 3: Marketing Spending

Expected change in spending for: Marketing research and intelligence

| $\mathrm{N}=574$ | Economic Sector |  |  |  | Sales Revenue |  |  |  |  |  |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
|  | B2B Product A |  | B2C Product C |  | <\$25 million A | \$26-99 million B | $\begin{gathered} \$ 100-499 \\ \text { million } \\ \text { C } \\ \hline \end{gathered}$ | $\begin{gathered} \$ 500-999 \\ \text { million } \\ \mathrm{D} \\ \hline \end{gathered}$ | \$1-9.9 billion E | $\begin{gathered} \$ 10+\text { billion } \\ \mathrm{F} \\ \hline \end{gathered}$ |
| Total | 153 | 151 | 63 | 69 | 121 | 50 | 43 | 25 | 47 | 37 |
|  | 35.1\% | 34.6\% | 14.4\% | 15.8\% | 37.5\% | 15.5\% | 13.3\% | 7.7\% | 14.6\% | 11.5\% |
| 1=Positive | 54 | 43 | 19 | 21 | 46 | 23 | 15 | 14 | 19 | 11 |
|  | 62.1\% | 58.9\% | 54.3\% | 55.3\% | 61.3\% | 69.7\% | 46.9\% | 70.0\% | 67.9\% | 39.3\% |
|  |  |  |  |  | f | f |  | f | f | abde |
| 0=Zero | 31 | 28 | 13 | 14 | 26 | 10 | 16 | 5 | 7 | 14 |
|  | 35.6\% | 38.4\% | 37.1\% | 36.8\% | 34.7\% | 30.3\% | 50.0\% | 25.0\% | 25.0\% | 50.0\% |
| -1=Negative | 2 | 2 | 3 | 3 | 3 | 0 | 1 | 1 | 2 | 3 |
|  | 2.3\% | 2.7\% | 8.6\% | 7.9\% | 4.0\% | 0.0\% | 3.1\% | 5.0\% | 7.1\% | 10.7\% |
| Mean | 0.6 | 0.6 | 0.5 | 0.5 | 0.6 | 0.7 | 0.4 | 0.7 | 0.6 | 0.3 |
| SD | 0.5 | 0.6 | 0.7 | 0.6 | 0.6 | 0.5 | 0.6 | 0.6 | 0.6 | 0.7 |
|  |  |  |  |  | f | cF | b |  |  | aB |

Significance Tests Between Columns: Lower case: $\mathrm{p}<.05$ Upper case: $\mathrm{p}<.01$

## Topic 3: Marketing Spending

Expected change in spending for: Marketing research and intelligence

| $\mathrm{N}=574$ | Internet Sales \% |  |  | Number of Employees |  |  |  |  |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
|  | $\begin{gathered} 0 \% \\ \mathrm{~A} \\ \hline \end{gathered}$ | $\begin{gathered} 1-10 \% \\ \text { B } \\ \hline \end{gathered}$ | $\begin{gathered} >10 \% \\ \mathrm{C} \\ \hline \end{gathered}$ | $\begin{gathered} <100 \\ \mathrm{~A} \\ \hline \end{gathered}$ | $\begin{gathered} 100- \\ 999 \\ \text { B } \end{gathered}$ | $\begin{gathered} 1000- \\ 4999 \\ \mathrm{C} \end{gathered}$ | $\begin{gathered} 5000- \\ 9999 \\ \mathrm{D} \end{gathered}$ | $\begin{gathered} 10,000+ \\ \mathrm{E} \\ \hline \end{gathered}$ |
| Total | $\begin{array}{r} 166 \\ 52.9 \% \end{array}$ | $\begin{array}{r} 96 \\ 30.6 \% \end{array}$ | $\begin{array}{r} 52 \\ 16.6 \% \end{array}$ | $\begin{array}{r} 121 \\ 37.0 \% \end{array}$ | $\begin{array}{r} 90 \\ 27.5 \% \end{array}$ | $\begin{array}{r} 51 \\ 15.6 \% \end{array}$ | $\begin{array}{r} 22 \\ 6.7 \% \end{array}$ | $\begin{array}{r} 43 \\ 13.1 \% \end{array}$ |
| 1=Positive | $\begin{array}{r} 60 \\ 58.3 \% \end{array}$ | $\begin{array}{r} 42 \\ 60.9 \% \end{array}$ | $\begin{array}{r} 23 \\ 60.5 \% \end{array}$ | $\begin{array}{r} 45 \\ 63.4 \% \end{array}$ | $\begin{array}{r} 37 \\ 60.7 \% \end{array}$ | $\begin{array}{r} 23 \\ 62.2 \% \end{array}$ | $\begin{array}{r} 7 \\ 46.7 \% \end{array}$ | $\begin{array}{r} 15 \\ 48.4 \% \end{array}$ |
| $0=$ Zero | $\begin{array}{r} 41 \\ 39.8 \% \end{array}$ | $\begin{array}{r} 22 \\ 31.9 \% \end{array}$ | $\begin{array}{r} 12 \\ 31.6 \% \end{array}$ | $\begin{array}{r} 24 \\ 33.8 \% \end{array}$ | $\begin{array}{r} 22 \\ 36.1 \% \end{array}$ | $\begin{array}{r} 13 \\ 35.1 \% \end{array}$ | $\begin{array}{r} 6 \\ 40.0 \% \end{array}$ | $\begin{array}{r} 13 \\ 41.9 \% \end{array}$ |
| -1=Negative | $\begin{array}{r} 2 \\ 1.9 \% \end{array}$ | $\begin{array}{r} 5 \\ 7.2 \% \end{array}$ | $\begin{array}{r} 3 \\ 7.9 \% \end{array}$ | $\begin{array}{r} 2 \\ 2.8 \% \end{array}$ | $\begin{array}{r} 2 \\ 3.3 \% \end{array}$ | 1 $\begin{array}{r}1 \\ 2.7 \%\end{array}$ | $\begin{array}{r} 2 \\ 13.3 \% \end{array}$ | 3 $9.7 \%$ |
| $\begin{aligned} & \text { Mean } \\ & \text { SD } \end{aligned}$ | $\begin{aligned} & 0.6 \\ & 0.5 \end{aligned}$ | 0.5 0.6 | 0.5 0.6 | 0.6 0.5 | 0.6 0.6 | 0.6 0.6 | 0.3 0.7 | 0.4 0.7 |
| Significance | Lower ca | p<. 05 Upp | r case: p <. 0 |  |  |  |  |  |

## Topic 3: Marketing Spending

Expected change in spending for: Marketing consulting services

| $\mathrm{N}=574$ | Total | Industry Sector |  |  |  |  |  |  |  |  |  |  |  |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
|  |  | Consumer Packaged Goods A | Communications Media B | Mining Construction C | Transportation D | Energy E | Manufacturing F | Retail Wholesale G | Tech Software Biotech H | Banking Finance Insur. I | Consumer Services J | Service Consulting K | Healthcare Pharmac. L |
| Total | 327 | 20 | 18 | 3 | 3 | 11 | 49 | 26 | 53 | 43 | 10 | 51 | 40 |
|  | 100.0\% | 6.1\% | 5.5\% | 0.9\% | 0.9\% | 3.4\% | 15.0\% | 8.0\% | 16.2\% | 13.1\% | 3.1\% | 15.6\% | 12.2\% |
| 1=Positive | 82 | 7 | 2 | 0 | 1 | 3 | 7 | 3 | 16 | 8 | 6 | 11 | 11 |
|  | 37.4\% | 58.3\% | 22.2\% | 0.0\% | 100.0\% | 33.3\% | 22.6\% | 20.0\% | 51.6\% | 28.6\% | 75.0\% | 42.3\% | 37.9\% |
|  |  | f | j |  |  |  | ahJ | hj | fg | j | bFgi |  |  |
| $0=$ Zero | 116 | 3 | 6 | 2 | 0 | 4 | 20 | 11 | 10 | 17 | 2 | 14 | 16 |
|  | 53.0\% | 25.0\% | 66.7\% | 100.0\% | 0.0\% | 44.4\% | 64.5\% | 73.3\% | 32.3\% | 60.7\% | 25.0\% | 53.8\% | 55.2\% |
|  |  | fgi |  |  |  |  | ah | ahj | fgi | ah | g |  |  |
| -1=Negative | 21 | 2 | 1 | 0 | 0 | 2 | 4 | 1 | 5 | 3 | 0 | 1 | 2 |
|  | 9.6\% | 16.7\% | 11.1\% | 0.0\% | 0.0\% | 22.2\% | 12.9\% | 6.7\% | 16.1\% | 10.7\% | 0.0\% | 3.8\% | 6.9\% |
| Mean | 0.3 | 0.4 | 0.1 | 0.0 | 1.0 | 0.1 | 0.1 | 0.1 | 0.4 | 0.2 | 0.8 | 0.4 | 0.3 |
| SD | 0.6 | 0.8 | 0.6 | 0.0 | 0.0 | 0.8 | 0.6 | 0.5 | 0.8 | 0.6 | 0.5 | 0.6 | 0.6 |
|  |  |  | J |  |  |  | J | j |  | J | bFgi |  |  |

Significance Tests Between Columns: Lower case: $\mathrm{p}<.05$ Upper case: $\mathrm{p}<.01$

## Topic 3: Marketing Spending

Expected change in spending for: Marketing consulting services

| $\mathrm{N}=574$ | Economic Sector |  |  |  | Sales Revenue |  |  |  |  |  |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
|  | B2B Product A |  | B2C Product C | B2C Services D | $\begin{gathered} \hline<\$ 25 \\ \text { million } \\ \mathrm{A} \end{gathered}$ | \$26-99 million B | $\begin{gathered} \$ 100-499 \\ \text { million } \\ \text { C } \\ \hline \end{gathered}$ | $\begin{gathered} \$ 500-999 \\ \text { million } \\ \mathrm{D} \\ \hline \end{gathered}$ | \$1-9.9 billion E | $\begin{gathered} \$ 10+\text { billion } \\ \mathrm{F} \\ \hline \end{gathered}$ |
| Total | 153 | 151 | 63 | 69 | 121 | 50 | 43 | 25 | 47 | 37 |
|  | 35.1\% | 34.6\% | 14.4\% | 15.8\% | 37.5\% | 15.5\% | 13.3\% | 7.7\% | 14.6\% | 11.5\% |
| 1=Positive | 24 | 30 | 12 | 15 | 26 | 12 | 12 | 3 | 11 | 10 |
|  | 30.8\% | 43.5\% | 37.5\% | 39.5\% | 36.6\% | 34.3\% | 36.4\% | 20.0\% | 45.8\% | 41.7\% |
| 0=Zero | 48 | 34 | 14 | 19 | 38 | 21 | 20 | 10 | 10 | 8 |
|  | 61.5\% | 49.3\% | 43.8\% | 50.0\% | 53.5\% | 60.0\% | 60.6\% | 66.7\% | 41.7\% | 33.3\% |
|  |  |  |  |  |  | I | f | f |  | bcd |
| -1=Negative | 6 | 5 | 6 | 4 | 7 | 2 | 1 | 2 | 3 | 6 |
|  | 7.7\% | 7.2\% | 18.8\% | 10.5\% | 9.9\% | 5.7\% | 3.0\% | 13.3\% | 12.5\% | 25.0\% |
| Mean | 0.2 | 0.4 | 0.2 | 0.3 | 0.3 | 0.3 | 0.3 | 0.1 | 0.3 | 0.2 |
| SD | 0.6 | 0.6 | 0.7 | 0.7 | 0.6 | 0.6 | 0.5 | 0.6 | 0.7 | 0.8 |

Significance Tests Between Columns: Lower case: $\mathrm{p}<.05$ Upper case: $\mathrm{p}<.01$

## Topic 3: Marketing Spending

Expected change in spending for: Marketing consulting services

| $\mathrm{N}=574$ | Internet Sales \% |  |  | Number of Employees |  |  |  |  |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
|  | $\begin{gathered} 0 \% \\ \mathrm{~A} \\ \hline \end{gathered}$ | $\begin{gathered} 1-10 \% \\ \text { B } \\ \hline \end{gathered}$ | $\begin{gathered} >10 \% \\ \mathrm{C} \\ \hline \end{gathered}$ | $\begin{gathered} <100 \\ \mathrm{~A} \\ \hline \end{gathered}$ | $\begin{gathered} 100- \\ 999 \\ \text { B } \\ \hline \end{gathered}$ | $\begin{gathered} 1000- \\ 4999 \\ \mathrm{C} \end{gathered}$ | $\begin{gathered} 5000- \\ 9999 \\ \mathrm{D} \end{gathered}$ | $\begin{gathered} 10,000+ \\ E \end{gathered}$ |
| Total | $\begin{array}{r} 166 \\ 52.9 \% \end{array}$ | $\begin{array}{r} 96 \\ 30.6 \% \end{array}$ | $\begin{array}{r} 52 \\ 16.6 \% \end{array}$ | $\begin{array}{r} 121 \\ 37.0 \% \end{array}$ | $\begin{array}{r} 90 \\ 27.5 \% \end{array}$ | $\begin{array}{r} 51 \\ 15.6 \% \end{array}$ | $\begin{array}{r} 22 \\ 6.7 \% \end{array}$ | $\begin{array}{r} 43 \\ 13.1 \% \end{array}$ |
| 1=Positive | $\begin{array}{r} 34 \\ 35.1 \% \end{array}$ | $\begin{array}{r} 24 \\ 37.5 \% \end{array}$ | $\begin{array}{r} 14 \\ 40.0 \% \end{array}$ | $\begin{array}{r} 25 \\ 36.8 \% \end{array}$ | $\begin{array}{r} 24 \\ 37.5 \% \end{array}$ | $\begin{array}{r} 9 \\ 30.0 \% \end{array}$ | $\begin{array}{r} 6 \\ 46.2 \% \end{array}$ | 8 $32.0 \%$ |
| $0=$ Zero | $\begin{array}{r} 56 \\ 57.7 \% \end{array}$ | $\begin{array}{r} 32 \\ 50.0 \% \end{array}$ | $\begin{array}{r} 16 \\ 45.7 \% \end{array}$ | $\begin{array}{r} 37 \\ 54.4 \% \end{array}$ | $\begin{array}{r} 36 \\ 56.3 \% \end{array}$ | $\begin{array}{r} 19 \\ 63.3 \% \\ \mathrm{e} \end{array}$ | $\begin{array}{r} 6 \\ 46.2 \% \end{array}$ | 9 $36.0 \%$ c |
| $-1=$ Negative | 7 $7.2 \%$ | $\begin{array}{r} 8 \\ 12.5 \% \end{array}$ | $\begin{array}{r} 5 \\ 14.3 \% \end{array}$ | $\begin{array}{r} 6 \\ 8.8 \% \\ \mathrm{E} \end{array}$ | 4 $6.3 \%$ E | 2 $6.7 \%$ e | 7.7\% | $\begin{array}{r} 8 \\ 32.0 \% \\ \mathrm{ABC} \end{array}$ |
| Mean <br> SD | 0.3 0.6 | 0.3 0.7 | $\begin{aligned} & 0.3 \\ & 0.7 \end{aligned}$ | 0.3 0.6 | 0.3 0.6 | 0.2 0.6 | 0.4 0.7 | 0.0 0 0 |

Significance Tests Between Columns: Lower case: $\mathrm{p}<.05$ Upper case: $\mathrm{p}<.01$

## Topic 4: Financial and Marketing Performance

Rate your firm's performance during the last 12 months

| $\mathrm{N}=574$ | Total | Industry Sector |  |  |  |  |  |  |  |  |  |  |  |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
| Number <br> Mean <br> SD |  | Consumer <br> Packaged Goods | $\qquad$ | $\begin{gathered} \hline \text { Mining } \\ \text { Construc- } \\ \text { tion } \\ \hline \end{gathered}$ | Transportation | Energy | $\begin{gathered} \text { Manufact- } \\ \text { uring } \\ \hline \end{gathered}$ | Retail <br> Wholesale | Tech Software Biotech | Banking Finance Insur. | Consumer Services | Service <br> Consult- <br> ing | Healthcare <br> Pharmac. |
| Number | 574 | 20 | 18 | 3 | 3 | 11 | 49 | 26 | 53 | 43 | 10 | 51 | 40 |
| Percent | 100.0\% | 6.1\% | 5.5\% | 0.9\% | 0.9\% | 3.4\% | 15.0\% | 8.0\% | 16.2\% | 13.1\% | 3.1\% | 15.6\% | 12.2\% |
| Market share | 340 | 20 | 12 | 3 | 3 | 10 | 44 | 23 | 49 | 38 | 9 | 32 | 36 |
|  | 2.0 | 2.3 | 1.9 | -4.7 | 6.0 | 3.1 | 2.1 | 2.6 | 2.2 | 0.8 | 3.0 | 1.4 | 2.2 |
|  | 4.7 | 4.1 | 5.8 | 4.7 | 4.6 | 4.9 | 3.9 | 4.2 | 4.5 | 3.8 | 5.9 | 6.2 | 4.1 |
| Firm sales | 356 | 20 | 14 | 3 | 3 | 10 | 45 | 23 | 47 | 39 | 9 | 43 | 35 |
|  | 2.2 | 2.3 | 0.2 | -6.7 | 4.0 | 4.4 | 0.7 | 1.0 | 3.7 | 1.0 | 2.6 | 2.0 | 4.7 |
|  | 6.8 | 6.9 | 7.1 | 2.9 | 5.6 | 8.6 | 7.1 | 7.0 | 6.8 | 5.4 | 6.3 | 7.3 | 5.5 |
| Marketing ROI | 290 | 16 | 12 | 3 | 3 | 9 | 32 | 22 | 43 | 33 | 7 | 31 | 29 |
|  | 2.2 | 3.2 | -0.1 | 0.7 | 1.0 | 3.4 | 1.9 | 3.3 | 3.0 | 1.6 | -2.0 | 1.5 | 2.8 |
|  | 4.9 | 3.9 | 3.9 | 2.1 | 2.0 | 3.7 | 3.4 | 5.1 | 5.8 | 4.8 | 6.3 | 5.5 | 4.7 |
| Firm profits | 344 | 19 | 12 | 3 | 2 | 10 | 43 | 23 | 45 | 37 | 8 | 43 | 35 |
|  | 1.8 | 4.0 | 0.1 | -4.0 | 4.5 | 2.5 | 2.6 | 0.3 | 2.9 | 2.9 | -1.4 | 0.9 | 2.3 |
|  | 6.1 | 5.8 | 5.9 | 3.6 | 7.8 | 7.7 | 6.0 | 6.0 | 5.5 | 5.5 | 6.8 | 6.4 | 6.2 |
| Customer acquisition | 332 | 18 | 12 | 3 | 2 | 10 | 38 | 22 | 47 | 39 | 8 | 42 | 33 |
|  | 2.6 | 4.3 | 2.0 | -2.7 | 1.0 | 4.3 | 2.4 | 1.3 | 4.0 | 0.4 | 2.0 | 3.1 | 3.5 |
|  | 5.0 | 4.5 | 4.7 | 6.4 | 0.0 | 6.5 | 3.3 | 5.5 | 5.4 | 5.6 | 5.0 | 5.4 | 4.3 |
| Customer retention | 336 | 19 | 12 | 2 | 3 | 10 | 41 | 22 | 46 | 40 | 8 | 40 | 36 |
|  | 1.6 | 0.8 | -0.6 | 0.5 | 3.0 | 4.7 | 2.1 | 0.6 | 1.9 | 1.8 | 1.0 | 2.3 | 1.7 |
|  | 4.8 | 4.3 | 4.9 | 0.7 | 4.0 | 5.3 | 3.5 | 5.0 | 5.4 | 4.4 | 5.7 | 6.1 | 3.8 |
| Brand value | 302 | 16 | 14 | 2 | 3 | 9 | 35 | 21 | 44 | 34 | 8 | 34 | 31 |
|  | 2.9 | 3.4 | 4.1 | 0.0 | 7.0 | 4.8 | 1.5 | 3.4 | 3.5 | 2.5 | 3.0 | 3.7 | 3.2 |
|  | 4.6 | 4.3 | 4.8 | 1.4 | 5.2 | 4.4 | 3.2 | 4.5 | 4.3 | 4.9 | 6.9 | 5.2 | 3.6 |

## Topic 4: Financial and Marketing Performance

Rate your firm's performance during the last 12 months

| $\mathrm{N}=574$ | Economic Sector |  |  |  | Sales Revenue |  |  |  |  |  |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
| Number <br> Mean <br> SD | $\begin{gathered} \mathrm{B} 2 \mathrm{~B} \\ \text { Product } \end{gathered}$ | $\begin{gathered} \text { B2B } \\ \text { Services } \\ \hline \end{gathered}$ | $\begin{gathered} \mathrm{B} 2 \mathrm{C} \\ \text { Product } \end{gathered}$ | $\begin{aligned} & \text { B2C } \\ & \text { Services } \end{aligned}$ | $\begin{gathered} <\$ 25 \\ \text { million } \end{gathered}$ | $\begin{aligned} & \$ 26-99 \\ & \text { million } \\ & \hline \end{aligned}$ | $\begin{gathered} \$ 100-499 \\ \text { million } \\ \hline \end{gathered}$ | $\begin{gathered} \$ 500-999 \\ \text { million } \\ \hline \end{gathered}$ | $\begin{aligned} & \$ 1-9.9 \\ & \text { billion } \end{aligned}$ | \$10+ billion |
| Number | 153 | 151 | 63 | 69 | 121 | 50 | 43 | 25 | 47 | 37 |
| Percent | 35.1\% | 34.6\% | 14.4\% | 15.8\% | 37.5\% | 15.5\% | 13.3\% | 7.7\% | 14.6\% | 11.5\% |
| Market share | 125 | 104 | 55 | 51 | 103 | 41 | 39 | 24 | 40 | 33 |
|  | 2.4 | 1.7 | 1.5 | 2.1 | 1.5 | 2.0 | 2.4 | 1.5 | 1.7 | 2.9 |
|  | 4.1 | 5.4 | 4.6 | 4.8 | 5.2 | 5.3 | 4.5 | 4.2 | 3.1 | 3.6 |
| Firm sales | 124 | 117 | 56 | 54 | 109 | 46 | 40 | 22 | 41 | 35 |
|  | 2.3 | 2.2 | 1.9 | 2.2 | 2.3 | 0.7 | 1.0 | 2.8 | 3.7 | 1.7 |
|  | 6.9 | 7.1 | 6.7 | 6.1 | 7.3 | 7.4 | 6.9 | 6.4 | 5.7 | 5.7 |
| Marketing ROI | 103 | 90 | 48 | 46 | 96 | 36 | 38 | 16 | 30 | 27 |
|  | 1.9 | 1.8 | 3.1 | 2.3 | 1.6 | 2.4 | 1.9 | 2.9 | 2.9 | 2.4 |
|  | 4.8 | 4.8 | 4.4 | 5.9 | 5.5 | 5.1 | 4.1 | 4.3 | 4.9 | 3.8 |
| Firm profits | 119 | 111 | 56 | 54 | 106 | 43 | 38 | 20 | 41 | 33 |
|  | 2.4 | 0.8 | 1.9 | 2.4 | 0.8 | 2.2 | 1.9 | 2.2 | 4.4 | 2.8 |
|  | 5.9 | 6.1 | 6.3 | 6.1 | 6.4 | 6.2 | 6.4 | 6.0 | 5.4 | 5.1 |
| Customer acquisition | 114 | 107 | 51 | 55 | 105 | 40 | 39 | 22 | 38 | 31 |
|  | 3.0 | 2.2 | 2.4 | 2.6 | 3.4 | 2.0 | 2.2 | 2.4 | 2.3 | 2.1 |
|  | 4.8 | 5.2 | 5.4 | 5.1 | 5.4 | 5.8 | 4.8 | 4.5 | 4.7 | 4.9 |
| Customer retention | 116 | 107 | 53 | 55 | 107 | 40 | 40 | 22 | 39 | 32 |
|  | 1.9 | 0.9 | 1.2 | 3.1 | 2.1 | 0.7 | 0.6 | 3.1 | 1.8 | 2.4 |
|  | 4.5 | 5.1 | 4.5 | 5.2 | 5.2 | 5.8 | 4.4 | 4.1 | 4.1 | 4.2 |
| Brand value | 106 | 96 | 45 | 53 | 93 | 39 | 34 | 18 | 35 | 31 |
|  | 2.9 | 3.1 | 2.8 | 2.5 | 3.8 | 3.3 | 2.0 | 2.8 | 3.5 | 2.2 |
|  | 4.3 | 4.8 | 4.7 | 4.6 | 4.7 | 4.5 | 4.2 | 3.8 | 3.5 | 4.9 |

## Topic 4: Financial and Marketing Performance

Rate your firm's performance during the last 12 months

| $\mathrm{N}=574$ | Internet Sales \% |  |  | Number of Employees |  |  |  |  |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
| Number <br> Mean SD | 0\% | 1-10\% | >10\% | $<100$ | $\begin{array}{r} 100- \\ 999 \\ \hline \end{array}$ | $\begin{aligned} & 1000- \\ & 4999 \\ & \hline \end{aligned}$ | $\begin{gathered} 5000- \\ 9999 \\ \hline \end{gathered}$ | 10,000+ |
| Number | 166 | 96 | 52 | 121 | 90 | 51 | 22 | 43 |
| Percent | 52.9\% | 30.6\% | 16.6\% | 37.0\% | 27.5\% | 15.6\% | 6.7\% | 13.1\% |
| Market share | 140 | 89 | 46 | 99 | 77 | 47 | 16 | 41 |
|  | 1.6 | 2.0 | 3.0 | 1.2 | 2.5 | 2.2 | 1.6 | 2.8 |
|  | 5.1 | 4.1 | 4.4 | 5.7 | 4.2 | 3.9 | 3.6 | 3.6 |
| Firm sales | 147 | 90 | 48 | 106 | 79 | 48 | 17 | 42 |
|  | 2.0 | 1.5 | 3.1 | 2.2 | 1.3 | 3.4 | 1.8 | 1.7 |
|  | 6.9 | 7.1 | 6.2 | 7.3 | 7.0 | 6.3 | 5.7 | 5.8 |
| Marketing ROI | 116 | 74 | 48 | 92 | 70 | 37 | 14 | 30 |
|  | 2.1 | 1.9 | 2.5 | 1.2 | 2.3 | 2.4 | 5.4 | 2.4 |
|  | 4.3 | 5.9 | 5.1 | 5.6 | 4.6 | 4.4 | 4.2 | 3.6 |
| Firm profits | 141 | 85 | 48 | 103 | 75 | 45 | 16 | 40 |
|  | 1.7 | 2.4 | 1.9 | 1.0 | 1.7 | 3.3 | 3.1 | 2.8 |
|  | 6.3 | 6.4 | 5.7 | 6.5 | 5.9 | 5.9 | 5.8 | 5.3 |
| Customer acquisition | 136 | 81 | 50 | 103 | 73 | 42 | 17 | 39 |
|  | 2.3 | 2.9 | 3.5 | 2.8 | 2.8 | 2.7 | 2.9 | 1.2 |
|  | 5.4 | 4.6 | 5.1 | 5.5 | 5.1 | 4.5 | 4.5 | 4.7 |
| Customer retention | 139 | 83 | 50 | 103 | 74 | 44 | 18 | 39 |
|  | 1.6 | 1.7 | 2.1 | 1.6 | 1.3 | 2.1 | 2.8 | 1.5 |
|  | 5.0 | 4.6 | 4.6 | 5.3 | 5.0 | 4.1 | 4.0 | 4.2 |
| Brand value | 122 | 75 | 46 | 92 | 69 | 38 | 15 | 39 |
|  | 3.0 | 3.4 | 3.2 | 3.7 | 2.6 | 3.1 | 4.1 | 2.6 |
|  | 4.4 | 4.1 | 4.9 | 4.8 | 4.3 | 4.0 | 3.0 | 4.7 |

## Topic 4: Financial and Marketing Performance

What is your firm's goal for the next 12 months?

| $\mathrm{N}=574$ | Total | Industry Sector |  |  |  |  |  |  |  |  |  |  |  |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
| Number <br> Mean <br> SD |  | Consumer Packaged Goods | $\begin{gathered} \text { Commun- } \\ \text { ications } \\ \text { Media } \\ \hline \end{gathered}$ | Mining Construction | Transportation | Energy | $\begin{gathered} \text { Manufact- } \\ \text { uring } \end{gathered}$ | Retail <br> Wholesale | Tech Software Biotech | Banking Finance Insur. | Consumer Services | Service <br> Consult- <br> ing | Healthcare Pharmac. |
| Number | 574 | 20 | 18 | 3 | 3 | 11 | 49 | 26 | 53 | 43 | 10 | 51 | 40 |
| Percent | 100.0\% | 6.1\% | 5.5\% | 0.9\% | 0.9\% | 3.4\% | 15.0\% | 8.0\% | 16.2\% | 13.1\% | 3.1\% | 15.6\% | 12.2\% |
| Market share | 339 | 20 | 12 | 3 | 3 | 10 | 44 | 23 | 48 | 38 | 9 | 32 | 37 |
|  | 5.0 | 4.9 | 5.6 | 1.3 | 3.7 | 7.1 | 4.1 | 5.1 | 5.3 | 4.1 | 7.6 | 5.2 | 5.0 |
|  | 3.6 | 3.0 | 3.6 | 1.5 | 1.2 | 4.7 | 3.1 | 3.2 | 3.5 | 3.6 | 3.0 | 4.3 | 3.9 |
| Firm sales | 354 | 20 | 13 | 3 | 3 | 10 | 46 | 23 | 46 | 39 | 9 | 43 | 36 |
|  | 6.4 | 6.8 | 5.9 | 2.0 | 3.0 | 8.0 | 5.4 | 5.5 | 7.4 | 5.4 | 7.8 | 6.6 | 6.6 |
|  | 3.8 | 3.1 | 3.7 | 2.6 | 2.0 | 3.6 | 3.8 | 2.9 | 4.1 | 3.4 | 2.8 | 4.6 | 3.9 |
| Marketing ROI | 291 | 16 | 11 | 3 | 3 | 9 | 33 | 22 | 42 | 33 | 7 | 31 | 30 |
|  | 5.1 | 4.9 | 4.4 | 3.7 | 2.3 | 5.4 | 4.8 | 4.5 | 6.8 | 4.9 | 5.7 | 4.8 | 4.5 |
|  | 3.6 | 3.3 | 4.0 | 5.5 | 1.2 | 4.4 | 3.1 | 4.0 | 3.2 | 3.2 | 3.6 | 4.1 | 3.7 |
| Firm profits | 343 | 19 | 12 | 3 | 2 | 10 | 43 | 23 | 44 | 37 | 8 | 43 | 36 |
|  | 5.5 | 7.1 | 6.3 | 0.7 | 4.0 | 7.5 | 5.2 | 4.4 | 5.7 | 5.2 | 4.3 | 5.4 | 4.6 |
|  | 4.1 | 3.2 | 3.5 | 0.6 | 4.2 | 3.1 | 3.4 | 4.7 | 4.2 | 3.7 | 4.1 | 4.9 | 5.0 |
| Customer acquisition | 331 | 18 | 12 | 3 | 2 | 10 | 38 | 22 | 46 | 39 | 8 | 42 | 34 |
|  | 5.4 | 5.9 | 5.8 | 2.7 | 1.0 | 7.4 | 3.8 | 4.2 | 6.7 | 4.1 | 6.6 | 5.7 | 5.4 |
|  | 3.6 | 3.9 | 4.1 | 2.5 | 0.0 | 4.2 | 2.6 | 2.8 | 3.5 | 3.3 | 3.1 | 4.0 | 3.9 |
| Customer retention | 334 | 19 | 12 | 2 | 3 | 10 | 41 | 22 | 45 | 40 | 8 | 40 | 36 |
|  | 4.2 | 2.8 | 2.4 | 5.0 | 4.3 | 7.5 | 3.6 | 3.5 | 4.0 | 4.5 | 5.1 | 5.0 | 3.6 |
|  | 4.2 | 3.3 | 4.9 | 0.0 | 3.1 | 3.7 | 3.3 | 4.2 | 4.7 | 3.6 | 4.1 | 5.3 | 4.3 |
| Brand value | 302 | 16 | 14 | 2 | 3 | 9 | 35 | 21 | 43 | 34 | 8 | 34 | 32 |
|  | 5.1 | 5.1 | 5.1 | 3.0 | 7.0 | 7.0 | 2.9 | 5.8 | 5.3 | 4.8 | 7.5 | 6.5 | 4.7 |
|  | 3.7 | 3.4 | 4.9 | 0.0 | 5.2 | 2.9 | 2.9 | 3.8 | 3.7 | 3.6 | 2.7 | 4.2 | 3.4 |

## Topic 4: Financial and Marketing Performance

What is your firm's goal for the next 12 months?

| $\mathrm{N}=574$ | Economic Sector |  |  |  | Sales Revenue |  |  |  |  |  |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
| Number <br> Mean <br> SD | $\begin{gathered} \mathrm{B} 2 \mathrm{~B} \\ \text { Product } \end{gathered}$ | $\begin{gathered} \text { B2B } \\ \text { Services } \end{gathered}$ | $\begin{gathered} \mathrm{B} 2 \mathrm{C} \\ \text { Product } \end{gathered}$ | B2C <br> Services | $\begin{gathered} <\$ 25 \\ \text { million } \end{gathered}$ | $\begin{aligned} & \$ 26-99 \\ & \text { million } \\ & \hline \end{aligned}$ | $\begin{gathered} \$ 100-499 \\ \text { million } \\ \hline \end{gathered}$ | $\begin{gathered} \$ 500-999 \\ \text { million } \end{gathered}$ | $\begin{aligned} & \$ 1-9.9 \\ & \text { billion } \end{aligned}$ | \$10+ billion |
| Number | 153 | 151 | 63 | 69 | 121 | 50 | 43 | 25 | 47 | 37 |
| Percent | 35.1\% | 34.6\% | 14.4\% | 15.8\% | 37.5\% | 15.5\% | 13.3\% | 7.7\% | 14.6\% | 11.5\% |
| Market share | 125 | 103 | 55 | 51 | 104 | 40 | 39 | 24 | 40 | 33 |
|  | 5.0 | 5.6 | 4.1 | 4.7 | 5.6 | 6.0 | 4.8 | 4.3 | 3.8 | 3.9 |
|  | 3.6 | 3.6 | 3.1 | 4.2 | 4.1 | 3.0 | 3.4 | 3.7 | 3.1 | 3.0 |
| Firm sales | 126 | 113 | 56 | 54 | 110 | 45 | 40 | 22 | 41 | 35 |
|  | 6.6 | 7.0 | 5.6 | 5.7 | 7.0 | 7.8 | 5.7 | 5.7 | 5.6 | 4.3 |
|  | 3.7 | 3.7 | 3.4 | 4.1 | 4.1 | 2.4 | 3.5 | 4.7 | 3.7 | 3.4 |
| Marketing ROI | 105 | 89 | 48 | 46 | 97 | 35 | 38 | 16 | 30 | 27 |
|  | 5.0 | 5.0 | 5.2 | 5.0 | 5.6 | 6.4 | 4.1 | 4.8 | 4.7 | 3.9 |
|  | 3.9 | 3.4 | 3.4 | 4.0 | 4.0 | 3.2 | 3.5 | 3.1 | 3.2 | 3.0 |
| Firm profits | 120 | 109 | 56 | 54 | 107 | 42 | 38 | 20 | 41 | 33 |
|  | 5.7 | 5.6 | 5.4 | 4.9 | 5.2 | 5.5 | 6.3 | 5.5 | 5.8 | 4.7 |
|  | 4.0 | 4.0 | 3.7 | 5.0 | 4.7 | 4.5 | 3.1 | 5.1 | 3.8 | 3.0 |
| Customer acquisition | 115 | 105 | 51 | 55 | 106 | 39 | 39 | 22 | 38 | 31 |
|  | 5.3 | 6.0 | 5.0 | 5.2 | 6.2 | 6.3 | 4.5 | 4.1 | 4.6 | 3.9 |
|  | 3.7 | 3.6 | 3.3 | 3.8 | 3.7 | 3.5 | 3.4 | 3.3 | 3.5 | 3.5 |
| Customer retention | 116 | 105 | 53 | 55 | 107 | 39 | 40 | 22 | 39 | 32 |
|  | 4.1 | 4.4 | 3.7 | 4.7 | 4.8 | 4.6 | 3.0 | 3.5 | 3.7 | 3.9 |
|  | 4.4 | 4.3 | 3.3 | 4.5 | 4.7 | 5.1 | 3.8 | 3.2 | 3.3 | 3.5 |
| Brand value | 107 | 95 | 45 | 53 | 94 | 38 | 34 | 18 | 35 | 31 |
|  | 4.6 | 6.2 | 5.0 | 4.2 | 6.1 | 5.5 | 4.1 | 4.6 | 4.6 | 4.2 |
|  | 3.7 | 3.6 | 3.4 | 4.1 | 3.9 | 3.6 | 3.5 | 3.7 | 3.4 | 3.4 |

## Topic 4: Financial and Marketing Performance

What is your firm's goal for the next 12 months?

| $\mathrm{N}=574$ | Internet Sales \% |  |  | Number of Employees |  |  |  |  |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
| Number <br> Mean SD | 0\% | 1-10\% | >10\% | $<100$ | $\begin{aligned} & 100- \\ & 999 \\ & \hline \end{aligned}$ | $\begin{aligned} & 1000- \\ & 4999 \\ & \hline \end{aligned}$ | $\begin{gathered} 5000- \\ 9999 \\ \hline \end{gathered}$ | 10,000+ |
| Number | 166 | 96 | 52 | 121 | 90 | 51 | 22 | 43 |
| Percent | 52.9\% | 30.6\% | 16.6\% | 37.0\% | 27.5\% | 15.6\% | 6.7\% | 13.1\% |
| Market share | 140 | 89 | 46 | 100 | 76 | 47 | 16 | 41 |
|  | 5.1 | 4.9 | 5.2 | 5.6 | 5.5 | 4.4 | 3.4 | 4.0 |
|  | 3.7 | 3.5 | 3.8 | 3.9 | 3.4 | 3.5 | 3.9 | 2.9 |
| Firm sales | 148 | 89 | 48 | 107 | 78 | 48 | 17 | 42 |
|  | 6.4 | 6.5 | 6.1 | 7.1 | 6.8 | 6.2 | 4.3 | 4.7 |
|  | 4.0 | 3.3 | 4.1 | 4.0 | 3.2 | 3.9 | 4.1 | 3.3 |
| Marketing ROI | 118 | 73 | 48 | 93 | 69 | 37 | 14 | 31 |
|  | 5.0 | 5.5 | 4.8 | 5.7 | 5.1 | 4.5 | 5.1 | 4.3 |
|  | 3.6 | 3.6 | 3.9 | 3.9 | 3.7 | 3.1 | 3.1 | 3.1 |
| Firm profits | 141 | 85 | 48 | 104 | 74 | 45 | 16 | 40 |
|  | 5.4 | 5.6 | 5.3 | 5.5 | 5.7 | 5.6 | 5.4 | 4.9 |
|  | 4.5 | 3.9 | 3.8 | 4.8 | 3.3 | 4.4 | 3.4 | 3.3 |
| Customer acquisition | 136 | 81 | 50 | 104 | 72 | 42 | 17 | 39 |
|  | 5.3 | 5.1 | 5.9 | 6.1 | 5.7 | 4.5 | 4.5 | 3.7 |
|  | 3.8 | 3.5 | 3.6 | 3.6 | 3.6 | 3.7 | 3.2 | 3.1 |
| Customer retention | 138 | 83 | 50 | 103 | 73 | 44 | 18 | 39 |
|  | 3.9 | 4.1 | 4.6 | 4.7 | 3.9 | 3.3 | 3.4 | 4.1 |
|  | 4.6 | 3.8 | 3.9 | 4.8 | 4.4 | 3.5 | 3.4 | 3.3 |
| Brand value | 122 | 75 | 46 | 93 | 68 | 38 | 15 | 39 |
|  | 5.2 | 4.8 | 5.5 | 6.2 | 5.0 | 4.5 | 4.0 | 4.3 |
|  | 3.8 | 3.6 | 3.9 | 4.1 | 3.3 | 3.7 | 3.0 | 3.5 |

## Topic 4: Financial and Marketing Performance

Firm rating for: Developing and using customer insights

| $\mathrm{N}=574$ | Total | Industry Sector |  |  |  |  |  |  |  |  |  |  |  |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
|  |  | Consumer <br> Packaged Goods A | $\begin{gathered} \hline \text { Commun- } \\ \text { ications } \\ \text { Media } \\ \text { B } \\ \hline \end{gathered}$ | Mining Construc- tion C | Transportation D | $\begin{gathered} \text { Energy } \\ \text { E } \\ \hline \end{gathered}$ | $\begin{gathered} \text { Manufact- } \\ \text { uring } \\ \text { F } \\ \hline \end{gathered}$ | $\begin{gathered} \text { Retail } \\ \text { Wholesale } \\ \text { G } \\ \hline \end{gathered}$ | Tech Software Biotech H | Banking Finance Insur. I | Consumer Services J | $\begin{gathered} \text { Service } \\ \text { Consult- } \\ \text { ing } \\ \text { K } \\ \hline \end{gathered}$ | Healthcare <br> Pharmac. L |
| Total | 327 | 20 | 18 | 3 | 3 | 11 | 49 | 26 | 53 | 43 | 10 | 51 | 40 |
|  | 100.0\% | 6.1\% | 5.5\% | 0.9\% | 0.9\% | 3.4\% | 15.0\% | 8.0\% | 16.2\% | 13.1\% | 3.1\% | 15.6\% | 12.2\% |
| 5=Excellent | 68 | 3 | 5 | 1 | 2 | 2 | 14 | 0 | 5 | 6 | 4 | 10 | 2 |
|  | 17.4\% | 15.0\% | 29.4\% | 50.0\% | 66.7\% | 20.0\% | 28.6\% | 0.0\% | 9.4\% | 14.6\% | 40.0\% | 20.0\% | 5.3\% |
|  |  |  | Ghl | Gl | GHiL | g | GhL | BCDeFiJk | bDfj | dg | GhL | gl | bcDFJk |
| 4=Good | 163 | 6 | 6 | 1 | 0 | 4 | 17 | 14 | 24 | 17 | 4 | 19 | 23 |
|  | 41.7\% | 30.0\% | 35.3\% | 50.0\% | 0.0\% | 40.0\% | 34.7\% | 56.0\% | 45.3\% | 41.5\% | 40.0\% | 38.0\% | 60.5\% |
|  |  | 1 |  |  | 1 |  | 1 |  |  |  |  | 1 | adfk |
| 3=Average | 87 | 6 | 5 | 0 | 1 | 2 | 9 | 7 | 7 | 13 | 0 | 12 | 5 |
|  | 22.3\% | 30.0\% | 29.4\% | 0.0\% | 33.3\% | 20.0\% | 18.4\% | 28.0\% | 13.2\% | 31.7\% | 0.0\% | 24.0\% | 13.2\% |
|  |  |  |  |  |  |  |  |  | 1 | hj | i |  |  |
| $2=$ Fair | 46 | 3 | 1 | 0 | 0 | 0 | 6 | 2 | 12 | 1 | 0 | 7 | 4 |
|  | 11.8\% | 15.0\% | 5.9\% | 0.0\% | 0.0\% | 0.0\% | 12.2\% | 8.0\% | 22.6\% | 2.4\% | 0.0\% | 14.0\% | 10.5\% |
|  |  |  |  |  |  |  |  |  | I | H |  |  |  |
| $1=$ Poor | 27 | 2 | 0 | 0 | 0 | 2 | 3 | 2 | 5 | 4 | 2 | 2 | 4 |
|  | 6.9\% | 10.0\% | 0.0\% | 0.0\% | 0.0\% | 20.0\% | 6.1\% | 8.0\% | 9.4\% | 9.8\% | 20.0\% | 4.0\% | 10.5\% |
| Mean | 3.5 | 3.3 | 3.9 | 4.5 | 4.3 | 3.4 | 3.7 | 3.3 | 3.2 | 3.5 | 3.8 | 3.6 | 3.4 |
| SD | 1.1 | 1.2 | 0.9 | 0.7 | 1.2 | 1.4 | 1.2 | 0.9 | 1.2 | 1.1 | 1.5 | 1.1 | 1.1 |
|  |  |  | h |  |  |  |  |  | b |  |  |  |  |

Significance Tests Between Columns: Lower case: $\mathrm{p}<.05$ Upper case: $\mathrm{p}<.01$

## Topic 4: Financial and Marketing Performance

Firm rating for: Developing and using customer insights


## Topic 4: Financial and Marketing Performance

Firm rating for: Developing and using customer insights

| $\mathrm{N}=574$ | Internet Sales \% |  |  | Number of Employees |  |  |  |  |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
|  | $\begin{gathered} 0 \% \\ \mathrm{~A} \\ \hline \end{gathered}$ | $\begin{gathered} 1-10 \% \\ \text { B } \\ \hline \end{gathered}$ | $\begin{gathered} >10 \% \\ \mathrm{C} \\ \hline \end{gathered}$ | $\begin{gathered} <100 \\ \mathrm{~A} \\ \hline \end{gathered}$ | $\begin{gathered} 100- \\ 999 \\ \text { B } \\ \hline \end{gathered}$ | $\begin{gathered} 1000- \\ 4999 \\ \mathrm{C} \\ \hline \end{gathered}$ | $\begin{gathered} \hline 5000- \\ 9999 \\ \mathrm{D} \\ \hline \end{gathered}$ | $\begin{gathered} 10,000+ \\ \mathrm{E} \\ \hline \end{gathered}$ |
| Total | 166 | 96 | 52 | 121 | 90 | 51 | 22 | 43 |
|  | 52.9\% | 30.6\% | 16.6\% | 37.0\% | 27.5\% | 15.6\% | 6.7\% | 13.1\% |
| 5=Excellent | 21 | 15 | 13 | 20 | 17 | 6 | 5 | 8 |
|  | 12.9\% | 16.0\% | 25.0\% | 16.9\% | 19.3\% | 11.8\% | 23.8\% | 19.0\% |
|  | c |  | a |  |  |  |  |  |
| 4=Good | 64 | 44 | 21 | 49 | 35 | 20 | 12 | 20 |
|  | 39.3\% | 46.8\% | 40.4\% | 41.5\% | 39.8\% | 39.2\% | 57.1\% | 47.6\% |
| 3=Average | 35 | 20 | 12 | 23 | 21 | 12 | 2 | 8 |
|  | 21.5\% | 21.3\% | 23.1\% | 19.5\% | 23.9\% | 23.5\% | 9.5\% | 19.0\% |
| $2=$ Fair | 25 | 9 | 4 | 16 | 8 | 7 | 1 | 5 |
|  | 15.3\% | 9.6\% | 7.7\% | 13.6\% | 9.1\% | 13.7\% | 4.8\% | 11.9\% |
| 1=Poor | 18 | 6 | 2 | 10 | 7 | 6 | 1 | 1 |
|  | 11.0\% | 6.4\% | 3.8\% | 8.5\% | 8.0\% | 11.8\% | 4.8\% | 2.4\% |
| Mean | 3.3 | 3.6 | 3.8 | 3.4 | 3.5 | 3.3 | 3.9 | 3.7 |
| SD | 1.2 | 1.1 | 1.0 | 1.2 | 1.1 | 1.2 | 1.0 | 1.0 |
|  | c |  | a |  |  | d | c |  |

Significance Tests Between Columns: Lower case: $\mathrm{p}<.05$ Upper case: $\mathrm{p}<.01$

## Topic 4: Financial and Marketing Performance

Firm rating for: Sharing valuable marketing knowledge

| $\mathrm{N}=574$ | Total | Industry Sector |  |  |  |  |  |  |  |  |  |  |  |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
|  |  | Consumer Packaged Goods A | Communications Media B | Mining Construction C | Transportation D | $\begin{gathered} \text { Energy } \\ \text { E } \end{gathered}$ | Manufacturing F | Retail Wholesale G | Tech Software Biotech H | Banking Finance Insur. I | Consumer Services J | Service Consulting K | Healthcare <br> Pharmac. L |
| Total | 327 | 20 | 18 | 3 | 3 | 11 | 49 | 26 | 53 | 43 | 10 | 51 | 40 |
|  | 100.0\% | 6.1\% | 5.5\% | 0.9\% | 0.9\% | 3.4\% | 15.0\% | 8.0\% | 16.2\% | 13.1\% | 3.1\% | 15.6\% | 12.2\% |
| 5=Excellent | 51 | 1 | 6 | 0 | 2 | 1 | 7 | 0 | 9 | 5 | 2 | 9 | 1 |
|  | 13.6\% | 5.0\% | 40.0\% | 0.0\% | 66.7\% | 11.1\% | 14.6\% | 0.0\% | 18.0\% | 12.5\% | 20.0\% | 18.8\% | 2.7\% |
|  |  | bD | afGiL |  | AfGhiL |  | bdg | BDfhjk | dgl | bd | g | gl | BDhk |
| 4=Good | 128 | 6 | 4 | 1 | 1 | 1 | 22 | 11 | 13 | 16 | 4 | 19 | 13 |
|  | 34.0\% | 30.0\% | 26.7\% | 33.3\% | 33.3\% | 11.1\% | 45.8\% | 44.0\% | 26.0\% | 40.0\% | 40.0\% | 39.6\% | 35.1\% |
| 3=Average | 134 | 10 | 5 | 1 | 0 | 3 | 12 | 9 | 15 | 17 | 1 | 16 | 16 |
|  | 35.6\% | 50.0\% | 33.3\% | 33.3\% | 0.0\% | 33.3\% | 25.0\% | 36.0\% | 30.0\% | 42.5\% | 10.0\% | 33.3\% | 43.2\% |
|  |  | fj |  |  |  |  | a |  |  |  | a |  |  |
| $2=$ Fair | 46 | 3 | 0 | 1 | 0 | 3 | 5 | 5 | 6 | 1 | 2 | 3 | 5 |
|  | 12.2\% | 15.0\% | 0.0\% | 33.3\% | 0.0\% | 33.3\% | 10.4\% | 20.0\% | 12.0\% | 2.5\% | 20.0\% | 6.3\% | 13.5\% |
|  |  |  | ce | bi |  | bIk |  | i |  | cEgj | 1 | e |  |
| 1=Poor | 17 | 0 | 0 | 0 | 0 | 1 | 2 | 0 | 7 | 1 | 1 | 1 | 2 |
|  | 4.5\% | 0.0\% | 0.0\% | 0.0\% | 0.0\% | 11.1\% | 4.2\% | 0.0\% | 14.0\% | 2.5\% | 10.0\% | 2.1\% | 5.4\% |
|  |  |  |  |  |  |  |  |  | k |  |  | h |  |
| Mean | 3.4 | 3.3 | 4.1 | 3.0 | 4.7 | 2.8 | 3.6 | 3.2 | 3.2 | 3.6 | 3.4 | 3.7 | 3.2 |
| SD | 1.0 | 0.8 | 0.9 | 1.0 | 0.6 | 1.2 | 1.0 | 0.8 | 1.3 | 0.8 | 1.3 | 0.9 | 0.9 |
|  |  | BD | AEGhL |  | AeGiL | Bdfik | e | BD | b | del |  | el | BDik |

Significance Tests Between Columns: Lower case: $\mathrm{p}<.05$ Upper case: $\mathrm{p}<.01$

## Topic 4: Financial and Marketing Performance

Firm rating for: Sharing valuable marketing knowledge

| $\mathrm{N}=574$ | Economic Sector |  |  |  | Sales Revenue |  |  |  |  |  |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
|  | B2B Product A |  | B2C Product C | $\begin{gathered} \hline \text { B2C } \\ \text { Services } \\ \text { D } \end{gathered}$ | <\$25 million A | \$26-99 million B | $\begin{gathered} \$ 100-499 \\ \text { million } \\ \text { C } \\ \hline \end{gathered}$ | $\begin{gathered} \$ 500-999 \\ \text { million } \\ \mathrm{D} \\ \hline \end{gathered}$ | \$1-9.9 billion E | $\begin{gathered} \$ 10+\text { billion } \\ \mathrm{F} \\ \hline \end{gathered}$ |
| Total | 153 | 151 | 63 | 69 | 121 | 50 | 43 | 25 | 47 | 37 |
|  | 35.1\% | 34.6\% | 14.4\% | 15.8\% | 37.5\% | 15.5\% | 13.3\% | 7.7\% | 14.6\% | 11.5\% |
| 5=Excellent | 14 | 21 | 8 | 7 | 16 | 8 | 5 | 0 | 3 | 12 |
|  | 10.4\% | 17.6\% | 13.3\% | 12.5\% | 14.5\% | 17.0\% | 11.9\% | 0.0\% | 6.5\% | 33.3\% |
|  |  |  |  |  | df | d | f | abF | F | acDE |
| 4=Good | 50 | 40 | 15 | 19 | 45 | 13 | 14 | 9 | 17 | 12 |
|  | $37.0 \%$ | 33.6\% | 25.0\% | 33.9\% | 40.9\% | 27.7\% | 33.3\% | 36.0\% | 37.0\% | 33.3\% |
| 3=Average | 46 | 41 | 26 | 20 | 30 | 18 | 15 | 10 | 21 | 9 |
|  | $34.1 \%$ | 34.5\% | 43.3\% | 35.7\% | 27.3\% | 38.3\% | 35.7\% | 40.0\% | 45.7\% | 25.0\% |
|  |  |  |  |  | e |  |  |  | a |  |
| $2=$ Fair | 15 | 14 | 11 | 6 | 12 | 5 | 7 | 3 | 4 | 3 |
|  | 11.1\% | 11.8\% | 18.3\% | 10.7\% | 10.9\% | 10.6\% | 16.7\% | 12.0\% | 8.7\% | 8.3\% |
| 1=Poor | 10 | 3 | 0 | 4 | 7 | 3 | 1 | 3 | 1 | 0 |
|  | 7.4\% | 2.5\% | 0.0\% | 7.1\% | 6.4\% | 6.4\% | 2.4\% | 12.0\% | 2.2\% | 0.0\% |
|  | c |  | ad | c |  |  |  | f |  | d |
| Mean | 3.3 | 3.5 | 3.3 | 3.3 | 3.5 | 3.4 | 3.4 | 3.0 | 3.4 | 3.9 |
| SD | 1.0 | 1.0 | 0.9 | 1.1 | 1.1 | 1.1 | 1.0 | 1.0 | 0.8 | 1.0 |
|  |  |  |  |  | f | f | f | F | F | abcDE |

Significance Tests Between Columns: Lower case: $\mathrm{p}<.05$ Upper case: $\mathrm{p}<.01$

## Topic 4: Financial and Marketing Performance

Firm rating for: Sharing valuable marketing knowledge

| $\mathrm{N}=574$ | Internet Sales \% |  |  | Number of Employees |  |  |  |  |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
|  | $\begin{gathered} 0 \% \\ \mathrm{~A} \\ \hline \end{gathered}$ | $\begin{gathered} 1-10 \% \\ \text { B } \\ \hline \end{gathered}$ | $\begin{gathered} >10 \% \\ \mathrm{C} \\ \hline \end{gathered}$ | $\begin{gathered} <100 \\ \mathrm{~A} \\ \hline \end{gathered}$ | $\begin{gathered} 100- \\ 999 \\ \text { B } \\ \hline \end{gathered}$ | $\begin{gathered} 1000- \\ 4999 \\ \mathrm{C} \end{gathered}$ | $\begin{gathered} 5000- \\ 9999 \\ \text { D } \end{gathered}$ | $\begin{gathered} 10,000+ \\ \mathrm{E} \\ \hline \end{gathered}$ |
| Total | 166 |  | 52 | 121 | 90 | 51 | 22 | 43 |
|  | 52.9\% | 30.6\% | 16.6\% | 37.0\% | 27.5\% | 15.6\% | 6.7\% | 13.1\% |
| 5=Excellent | 16 | 15 | 11 | 19 | 8 | 4 | 4 | 9 |
|  | 10.3\% | 16.0\% | 22.0\% | 17.3\% | 9.1\% | 7.8\% | 19.0\% | 22.0\% |
|  | c |  | a |  | e |  |  | b |
| 4=Good | 51 | 33 | 21 | 40 | 36 | 10 | 9 | 20 |
|  | $32.9 \%$ | 35.1\% | 42.0\% | 36.4\% | 40.9\% | 19.6\% | 42.9\% | 48.8\% |
|  |  |  |  | c | c | abdE | c | C |
| 3=Average | 60 | 30 | 12 | 32 | 29 | 30 | 4 | 8 |
|  | 38.7\% | 31.9\% | 24.0\% | 29.1\% | 33.0\% | 58.8\% | 19.0\% | 19.5\% |
|  |  |  |  | C | C | ABDE | C | C |
| $2=$ Fair | 18 | 12 | 5 | 12 | 11 | 3 | 4 | 4 |
|  | 11.6\% | 12.8\% | 10.0\% | 10.9\% | 12.5\% | 5.9\% | 19.0\% | 9.8\% |
| 1=Poor | 10 | 4 | 1 | 7 | 4 | 4 | 0 | 0 |
|  | 6.5\% | 4.3\% | 2.0\% | 6.4\% | 4.5\% | 7.8\% | 0.0\% | 0.0\% |
| Mean | 3.3 | 3.5 | 3.7 | 3.5 | 3.4 | 3.1 | 3.6 | 3.8 |
| SD | 1.0 | 1.0 | 1.0 | 1.1 | 1.0 | 0.9 | 1.0 | 0.9 |
|  | C |  | A |  | e | E |  | bC |

Significance Tests Between Columns: Lower case: $\mathrm{p}<.05$ Upper case: $\mathrm{p}<.01$

## Topic 4: Financial and Marketing Performance

Firm rating for: Marketing that is beneficial for society

| $\mathrm{N}=574$ | Total | Industry Sector |  |  |  |  |  |  |  |  |  |  |  |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
|  |  | Consumer <br> Packaged <br> Goods <br> A | Commun- <br> ications <br> Media <br> B | Mining Construc- tion C | Transportation D | $\begin{gathered} \text { Energy } \\ \mathrm{E} \\ \hline \end{gathered}$ | $\begin{gathered} \text { Manufact- } \\ \text { uring } \\ \text { F } \\ \hline \end{gathered}$ | Retail Wholesale G | Tech Software Biotech H | Banking Finance Insur. I | $\begin{gathered} \text { Consumer } \\ \text { Services } \\ \text { J } \\ \hline \end{gathered}$ | Service Consult- ing K | Healthcare Pharmac. L |
| Total | 327 | 20 | 18 | 3 | 3 | 11 | 49 | 26 | 53 | 43 | 10 | 51 | 40 |
|  | 100.0\% | 6.1\% | 5.5\% | 0.9\% | 0.9\% | 3.4\% | 15.0\% | 8.0\% | 16.2\% | 13.1\% | 3.1\% | 15.6\% | 12.2\% |
| 5=Excellent | 44 | 1 | 4 | 0 | 1 | 1 | 5 | 2 | 3 | 7 | 0 | 7 | 7 |
|  | 12.9\% | 5.3\% | 23.5\% | 0.0\% | $33.3 \%$ | 10.0\% | 11.6\% | 9.1\% | 7.7\% | 18.4\% | 0.0\% | 16.3\% | 21.2\% |
| 4=Good | 108 | 7 | 5 | 1 | 1 | 5 | 14 | 4 | 11 | 12 | 3 | 14 | 12 |
|  | 31.7\% | 36.8\% | 29.4\% | 50.0\% | $33.3 \%$ | 50.0\% | 32.6\% | 18.2\% | 28.2\% | 31.6\% | 30.0\% | 32.6\% | 36.4\% |
| 3=Average | 109 | 5 | 6 | 1 | 1 | 2 | 14 | 8 | 13 | 12 | 4 | 11 | 7 |
|  | $32.0 \%$ | 26.3\% | $35.3 \%$ | 50.0\% | 33.3\% | 20.0\% | 32.6\% | 36.4\% | $33.3 \%$ | 31.6\% | 40.0\% | 25.6\% | 21.2\% |
| $2=$ Fair | 46 | 5 | 1 | 0 | 0 | 0 | 8 | 5 | 5 | 4 | 2 | 7 | 4 |
|  | 13.5\% | 26.3\% | 5.9\% | 0.0\% | 0.0\% | 0.0\% | 18.6\% | 22.7\% | 12.8\% | 10.5\% | 20.0\% | 16.3\% | 12.1\% |
| 1=Poor | 34 | 1 | 1 | 0 | 0 | 2 | 2 | 3 | 7 | 3 | 1 | 4 | 3 |
|  | 10.0\% | 5.3\% | 5.9\% | 0.0\% | 0.0\% | 20.0\% | 4.7\% | 13.6\% | 17.9\% | 7.9\% | 10.0\% | 9.3\% | 9.1\% |
| Mean | 3.2 | 3.1 | 3.6 | 3.5 | 4.0 | 3.3 | 3.3 | 2.9 | 2.9 | 3.4 | 2.9 | 3.3 | 3.5 |
| SD | 1.1 | 1.0 | 1.1 | 0.7 | 1.0 | 1.3 | 1.1 | 1.2 | 1.2 | 1.2 | 1.0 | 1.2 | 1.2 |
| Significance Tests Between Columns: Lower case: $\mathrm{p}<.05$ |  | p<. 05 Upper | case: $\mathrm{p}<.01$ |  |  |  |  |  |  |  |  |  |  |

## Topic 4: Financial and Marketing Performance

Firm rating for: Marketing that is beneficial for society

| $\mathrm{N}=574$ | Economic Sector |  |  |  | Sales Revenue |  |  |  |  |  |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
|  | $\begin{gathered} \text { B2B } \\ \text { Product } \\ \text { A } \end{gathered}$ | B2B Services B | $\begin{gathered} \mathrm{B} 2 \mathrm{C} \\ \text { Product } \\ \mathrm{C} \end{gathered}$ | B2C Services D | $\begin{gathered} \hline<\$ 25 \\ \text { million } \\ \text { A } \end{gathered}$ | \$26-99 million B | $\begin{gathered} \$ 100-499 \\ \text { million } \\ \text { C } \\ \hline \end{gathered}$ | $\begin{gathered} \hline \$ 500-999 \\ \text { million } \\ \mathrm{D} \\ \hline \end{gathered}$ | \$1-9.9 billion E | $\begin{gathered} \$ 10+\text { billion } \\ \mathrm{F} \\ \hline \end{gathered}$ |
| Total | 153 | 151 | 63 | 69 | 121 | 50 | 43 | 25 | 47 | 37 |
|  | 35.1\% | 34.6\% | 14.4\% | 15.8\% | 37.5\% | 15.5\% | 13.3\% | 7.7\% | 14.6\% | 11.5\% |
| 5=Excellent | 14 | 13 | 5 | 11 | 18 | 7 | 2 | 3 | 4 | 5 |
|  | 12.0\% | 12.4\% | 8.6\% | 19.6\% | 18.6\% | 17.1\% | 5.3\% | 13.0\% | 9.5\% | 13.9\% |
| 4=Good | 38 | 32 | 20 | 15 | 25 | 12 | 13 | 2 | 17 | 18 |
|  | 32.5\% | 30.5\% | 34.5\% | 26.8\% | 25.8\% | 29.3\% | 34.2\% | 8.7\% | 40.5\% | 50.0\% |
|  |  |  |  |  | F |  | d | cEF | D | AD |
| 3=Average | 31 | 35 | 22 | 20 | 26 | 12 | 13 | 8 | 13 | 11 |
|  | 26.5\% | 33.3\% | 37.9\% | 35.7\% | 26.8\% | 29.3\% | 34.2\% | 34.8\% | 31.0\% | 30.6\% |
| 2=Fair | 22 | 13 | 7 | 4 | 16 | 8 | 7 | 5 | 4 | 1 |
|  | 18.8\% | 12.4\% | 12.1\% | 7.1\% | 16.5\% | 19.5\% | 18.4\% | 21.7\% | 9.5\% | 2.8\% |
|  | d |  |  | a | f | f | f | f |  | abcd |
| 1=Poor | 12 | 12 | 4 | 6 | 12 | 2 | 3 | 5 | 4 | 1 |
|  | 10.3\% | 11.4\% | 6.9\% | 10.7\% | 12.4\% | 4.9\% | 7.9\% | 21.7\% | 9.5\% | 2.8\% |
| Mean | 3.2 | 3.2 | 3.3 | 3.4 | 3.2 | 3.3 | 3.1 | 2.7 | 3.3 | 3.7 |
| SD | 1.2 | 1.2 | 1.0 | 1.2 | 1.3 | 1.1 | 1.0 | 1.3 | 1.1 | 0.9 |
|  |  |  |  |  | f | d | F | beF | d | aCD |

Significance Tests Between Columns: Lower case: $\mathrm{p}<.05$ Upper case: $\mathrm{p}<.01$

## Topic 4: Financial and Marketing Performance

Firm rating for: Marketing that is beneficial for society

| $\mathrm{N}=574$ | Internet Sales \% |  |  | Number of Employees |  |  |  |  |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
|  | $\begin{gathered} 0 \% \\ \mathrm{~A} \\ \hline \end{gathered}$ | $\begin{gathered} 1-10 \% \\ \text { B } \\ \hline \end{gathered}$ | $\begin{gathered} >10 \% \\ \mathrm{C} \end{gathered}$ | $\begin{gathered} <100 \\ \mathrm{~A} \\ \hline \end{gathered}$ | $\begin{gathered} 100- \\ 999 \\ \text { B } \end{gathered}$ | $\begin{gathered} 1000- \\ 4999 \\ \mathrm{C} \end{gathered}$ | $\begin{gathered} 5000- \\ 9999 \\ \text { D } \end{gathered}$ | $\begin{gathered} 10,000+ \\ \mathrm{E} \\ \hline \end{gathered}$ |
| Total | $\begin{array}{r} 166 \\ 52.9 \% \end{array}$ | $\begin{array}{r} 96 \\ 30.6 \% \end{array}$ | $\begin{array}{r} 52 \\ 16.6 \% \end{array}$ | $\begin{array}{r} 121 \\ 37.0 \% \end{array}$ | $\begin{array}{r} 90 \\ 27.5 \% \end{array}$ | $\begin{array}{r} 51 \\ 15.6 \% \end{array}$ | $\begin{array}{r} 22 \\ 6.7 \% \end{array}$ | $\begin{array}{r} 43 \\ 13.1 \% \end{array}$ |
| 5=Excellent | $\begin{array}{r} 17 \\ 12.6 \% \end{array}$ | $\begin{array}{r} 13 \\ 14.9 \% \end{array}$ | $\begin{array}{r} 6 \\ 12.5 \% \end{array}$ | $\begin{array}{r} 16 \\ 16.8 \% \end{array}$ | $\begin{array}{r} 10 \\ 12.5 \% \end{array}$ | $\begin{array}{r} 4 \\ 8.3 \% \end{array}$ | $\begin{array}{r} 1 \\ 5.6 \% \end{array}$ | $\begin{array}{r} 7 \\ 17.5 \% \end{array}$ |
| 4=Good | $\begin{array}{r} 44 \\ 32.6 \% \end{array}$ | $\begin{array}{r} 23 \\ 26.4 \% \end{array}$ | $\begin{array}{r} 15 \\ 31.3 \% \end{array}$ | $\begin{array}{r} 28 \\ 29.5 \% \end{array}$ | $\begin{array}{r} 19 \\ 23.8 \% \\ \mathrm{e} \end{array}$ | $\begin{array}{r} 18 \\ 37.5 \% \end{array}$ | $\begin{array}{r} 5 \\ 27.8 \% \end{array}$ | $\begin{array}{r} 17 \\ 42.5 \% \\ \mathrm{~b} \end{array}$ |
| 3=Average | $\begin{array}{r} 36 \\ 26.7 \% \\ \text { c } \end{array}$ | $\begin{array}{r} 27 \\ 31.0 \% \end{array}$ | $\begin{array}{r} 22 \\ 45.8 \% \\ a \end{array}$ | $\begin{array}{r} 25 \\ 26.3 \% \end{array}$ | $\begin{array}{r} 30 \\ 37.5 \% \end{array}$ | $\begin{array}{r} 14 \\ 29.2 \% \end{array}$ | $\begin{array}{r} 8 \\ 44.4 \% \end{array}$ | $\begin{array}{r} 11 \\ 27.5 \% \end{array}$ |
| 2=Fair | $\begin{array}{r} 20 \\ 14.8 \% \end{array}$ | $\begin{array}{r} 15 \\ 17.2 \% \end{array}$ | $\begin{array}{r} 5 \\ 10.4 \% \end{array}$ | $\begin{array}{r} 13 \\ 13.7 \% \end{array}$ | $\begin{array}{r} 18 \\ 22.5 \% \\ \mathrm{e} \end{array}$ | $\begin{array}{r} 5 \\ 10.4 \% \end{array}$ | $\begin{array}{r} 1 \\ 5.6 \% \end{array}$ | $\begin{array}{r} 3 \\ 7.5 \% \\ b \end{array}$ |
| 1=Poor | $\begin{array}{r} 18 \\ 13.3 \% \\ \mathrm{C} \end{array}$ | $\begin{array}{r} 9 \\ 10.3 \% \\ \text { c } \end{array}$ | $\begin{array}{r} 0 \\ 0.0 \% \\ \mathrm{Ab} \end{array}$ | $\begin{array}{r} 13 \\ 13.7 \% \\ \mathrm{~b} \end{array}$ | $\begin{array}{r} 3 \\ 3.8 \% \\ \text { acd } \end{array}$ | $\begin{array}{r} 7 \\ 14.6 \% \\ \mathrm{~b} \end{array}$ | $\begin{array}{r} 3 \\ 16.7 \% \\ \mathrm{~b} \end{array}$ | $\begin{array}{r} 2 \\ 5.0 \% \end{array}$ |
| Mean | 3.2 | 3.2 | 3.5 0.8 | 3.2 | 3.2 | 3.1 | 3.0 | 3.6 1.0 |
|  |  |  |  |  | e |  |  |  |

Significance Tests Between Columns: Lower case: $\mathrm{p}<.05$ Upper case: $\mathrm{p}<.01$

## Topic 4: Financial and Marketing Performance

Firm rating for: Minimize the impact of marketing on the ecological environment

| $\mathrm{N}=574$ | Total | Industry Sector |  |  |  |  |  |  |  |  |  |  |  |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
|  |  | Consumer <br> Packaged <br> Goods <br> A | Commun- ications Media B | Mining Construc- tion C | Transportation D | $\begin{gathered} \text { Energy } \\ \mathrm{E} \\ \hline \end{gathered}$ | $\begin{gathered} \text { Manufact- } \\ \text { uring } \\ \text { F } \\ \hline \end{gathered}$ | $\begin{gathered} \text { Retail } \\ \text { Wholesale } \\ G \\ \hline \end{gathered}$ | Tech Software Biotech H | $\qquad$ | Consumer Services J | Service Consult- ing K | Healthcare <br> Pharmac. L |
| Total | 327 | 20 | 18 | 3 | 3 | 11 | 49 | 26 | 53 | 43 | 10 | 51 | 40 |
|  | 100.0\% | 6.1\% | 5.5\% | 0.9\% | 0.9\% | 3.4\% | 15.0\% | 8.0\% | 16.2\% | 13.1\% | 3.1\% | 15.6\% | 12.2\% |
| 5=Excellent | 33 | 0 | 2 | 0 | 1 | 3 | 3 | 1 | 5 | 5 | 0 | 8 | 2 |
|  | 11.3\% | $\begin{array}{r} 0.0 \% \\ \text { dek } \end{array}$ | 15.4\% | 0.0\% | $33.3 \%$ a | $\begin{array}{r} 37.5 \% \\ \text { afgl } \end{array}$ | 7.3\% | 4.8\% | 15.6\% | 15.2\% | 0.0\% | $22.9 \%$ a | $7.7 \%$ e |
| 4=Good | 82 | 7 | 4 | 2 | 0 | 3 | 12 | 4 | 9 | 4 | 1 | 10 | 7 |
|  | 28.2\% | 43.8\% | 30.8\% | 100.0\% | 0.0\% | 37.5\% | 29.3\% | 19.0\% | 28.1\% | 12.1\% | 12.5\% | 28.6\% | 26.9\% |
|  |  | i |  | fghljkl |  |  | c | c | c | aC | c | c | c |
| 3=Average | 74 | 3 | 3 | 0 | 1 | 0 | 14 | 8 | 7 | 7 | 4 | 6 | 6 |
|  | 25.4\% | 18.8\% | 23.1\% | 0.0\% | 33.3\% | 0.0\% | $34.1 \%$ | 38.1\% | 21.9\% | 21.2\% | 50.0\% | 17.1\% | 23.1\% |
|  |  |  |  |  |  | j |  |  |  |  | e |  |  |
| $2=$ Fair | 61 | 5 | 3 | 0 | 1 | 1 | 10 | 2 | 7 | 9 | 1 | 4 | 6 |
|  | 21.0\% | 31.3\% | 23.1\% | 0.0\% | 33.3\% | 12.5\% | 24.4\% | 9.5\% | 21.9\% | 27.3\% | 12.5\% | 11.4\% | 23.1\% |
| 1=Poor | 41 | 1 | 1 | 0 | 0 | 1 | 2 | 6 | 4 | 8 | 2 | 7 | 5 |
|  | 14.1\% | 6.3\% | 7.7\% | 0.0\% | 0.0\% | 12.5\% | 4.9\% | 28.6\% | 12.5\% | 24.2\% | 25.0\% | 20.0\% | 19.2\% |
|  |  |  |  |  |  |  | gik | f |  | f |  | f |  |
| Mean | 3.0 | 3.0 | 3.2 | 4.0 | 3.3 | 3.8 | 3.1 | 2.6 | 3.1 | 2.7 | 2.5 | 3.2 | 2.8 |
| SD | 1.2 | 1.0 | 1.2 | 0.0 | 1.5 | 1.5 | 1.0 | 1.2 | 1.3 | 1.4 | 1.1 | 1.5 | 1.3 |
|  |  |  |  |  |  | g |  | e |  |  |  |  |  |

Significance Tests Between Columns: Lower case: $\mathrm{p}<.05$ Upper case: $\mathrm{p}<.01$

## Topic 4: Financial and Marketing Performance

Firm rating for: Minimize the impact of marketing on the ecological environment

| $\mathrm{N}=574$ | Economic Sector |  |  |  | Sales Revenue |  |  |  |  |  |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
|  |  |  | B2C Product C | B2C Services D | $<\$ 25$ million A | \$26-99 million B | $\begin{gathered} \$ 100-499 \\ \text { million } \\ \text { C } \end{gathered}$ | $\begin{gathered} \$ 500-999 \\ \text { million } \\ \text { D } \\ \hline \end{gathered}$ | $\begin{gathered} \hline \$ 1-9.9 \\ \text { billion } \\ \text { E } \end{gathered}$ | $\begin{gathered} \$ 10+\text { billion } \\ \mathrm{F} \\ \hline \end{gathered}$ |
| Total | 153 | 151 | 63 | 69 | 121 | 50 | 43 | 25 | 47 | 37 |
|  | 35.1\% | 34.6\% | 14.4\% | 15.8\% | $37.5 \%$ | 15.5\% | 13.3\% | 7.7\% | 14.6\% | 11.5\% |
| 5=Excellent | 11 | 12 | 5 | 4 | 12 | 7 | 3 | 0 | 4 | 3 |
|  | 10.7\% | 14.3\% | 9.4\% | 8.3\% | 15.2\% | 20.0\% | 9.4\% | 0.0\% | 10.3\% | 9.4\% |
|  |  |  |  |  |  | d |  | b |  |  |
| 4=Good | 28 | 27 | 17 | 9 | 20 | 6 | 8 | 5 | 13 | 12 |
|  | 27.2\% | 32.1\% | 32.1\% | 18.8\% | 25.3\% | 17.1\% | 25.0\% | 23.8\% | 33.3\% | 37.5\% |
| 3=Average | 26 | 17 | 18 | 12 | 18 | 11 | 7 | 5 | 9 | 11 |
|  | 25.2\% | 20.2\% | 34.0\% | 25.0\% | 22.8\% | 31.4\% | 21.9\% | 23.8\% | 23.1\% | 34.4\% |
| $2=$ Fair | 27 | 14 | 8 | 12 | 16 | 7 | 11 | 5 | 5 | 4 |
|  | 26.2\% | 16.7\% | 15.1\% | 25.0\% | 20.3\% | 20.0\% | 34.4\% | 23.8\% | 12.8\% | 12.5\% |
|  |  |  |  |  |  |  | ef |  | c | c |
| 1=Poor | 11 | 14 | 5 | 11 | 13 | 4 | 3 | 6 | 8 | 2 |
|  | 10.7\% | 16.7\% | 9.4\% | 22.9\% | 16.5\% | 11.4\% | 9.4\% | 28.6\% | 20.5\% | 6.3\% |
|  | d |  |  | a |  |  |  | f |  | d |
| Mean | 3.0 | 3.1 | 3.2 | 2.6 | 3.0 | 3.1 | 2.9 | 2.4 | 3.0 | 3.3 |
| SD | 1.2 | 1.3 | 1.1 | 1.3 | 1.3 | 1.3 | 1.2 | 1.2 | 1.3 | 1.0 |
|  |  |  | d | c |  | d |  | bF |  | D |

Significance Tests Between Columns: Lower case: $\mathrm{p}<.05$ Upper case: $\mathrm{p}<.01$

## Topic 4: Financial and Marketing Performance

Firm rating for: Minimize the impact of marketing on the ecological environment

| $\mathrm{N}=574$ | Internet Sales \% |  |  | Number of Employees |  |  |  |  |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
|  | $\begin{gathered} 0 \% \\ \mathrm{~A} \\ \hline \end{gathered}$ | $\begin{gathered} 1-10 \% \\ \text { B } \\ \hline \end{gathered}$ | $\begin{gathered} >10 \% \\ \mathrm{C} \\ \hline \end{gathered}$ | $\begin{gathered} <100 \\ \mathrm{~A} \\ \hline \end{gathered}$ | $\begin{gathered} 100- \\ 999 \\ \text { B } \\ \hline \end{gathered}$ | $\begin{gathered} 1000- \\ 4999 \\ \mathrm{C} \end{gathered}$ | $\begin{gathered} 5000- \\ 9999 \\ \mathrm{D} \end{gathered}$ | $\begin{gathered} 10,000+ \\ \mathrm{E} \\ \hline \end{gathered}$ |
| Total | $\begin{array}{r} 166 \\ 52.9 \% \end{array}$ | $\begin{array}{r} 96 \\ 30.6 \% \end{array}$ | $\begin{array}{r} 52 \\ 16.6 \% \end{array}$ | $\begin{array}{r} 121 \\ 37.0 \% \end{array}$ | $\begin{array}{r} 90 \\ 27.5 \% \end{array}$ | $\begin{array}{r} 51 \\ 15.6 \% \end{array}$ | $\begin{array}{r} 22 \\ 6.7 \% \end{array}$ | $\begin{array}{r} 43 \\ 13.1 \% \end{array}$ |
| 5=Excellent | $\begin{array}{r} 11 \\ 9.7 \% \end{array}$ | $\begin{array}{r} 12 \\ 15.2 \% \end{array}$ | $\begin{array}{r} 3 \\ 7.9 \% \end{array}$ | $\begin{array}{r} 15 \\ 18.8 \% \\ \mathrm{c} \end{array}$ | $\begin{array}{r} 8 \\ 11.9 \% \end{array}$ | $\begin{array}{r} 2 \\ 4.7 \% \\ \mathrm{a} \end{array}$ | $\begin{array}{r} 0 \\ 0.0 \% \end{array}$ | $\begin{array}{r} 4 \\ 10.8 \% \end{array}$ |
| 4=Good | $\begin{array}{r} 31 \\ 27.4 \% \end{array}$ | $\begin{array}{r} 17 \\ 21.5 \% \end{array}$ | $\begin{array}{r} 14 \\ 36.8 \% \end{array}$ | $\begin{array}{r} 22 \\ 27.5 \% \end{array}$ | $\begin{array}{r} 13 \\ 19.4 \% \end{array}$ | $\begin{array}{r} 12 \\ 27.9 \% \end{array}$ | $\begin{array}{r} 7 \\ 41.2 \% \end{array}$ | $\begin{array}{r} 12 \\ 32.4 \% \end{array}$ |
| 3=Average | $\begin{array}{r} 28 \\ 24.8 \% \end{array}$ | $\begin{array}{r} 21 \\ 26.6 \% \end{array}$ | $\begin{array}{r} 11 \\ 28.9 \% \end{array}$ | $\begin{array}{r} 19 \\ 23.8 \% \end{array}$ | $\begin{array}{r} 15 \\ 22.4 \% \end{array}$ | $\begin{array}{r} 12 \\ 27.9 \% \end{array}$ | $\begin{array}{r} 4 \\ 23.5 \% \end{array}$ | $\begin{array}{r} 13 \\ 35.1 \% \end{array}$ |
| $2=$ Fair | $\begin{array}{r} 21 \\ 18.6 \% \end{array}$ | $\begin{array}{r} 18 \\ 22.8 \% \end{array}$ | $\begin{array}{r} 9 \\ 23.7 \% \end{array}$ | $\begin{array}{r} 12 \\ 15.0 \% \\ \mathrm{~b} \end{array}$ | $\begin{array}{r} 22 \\ 32.8 \% \\ \text { ad } \end{array}$ | $\begin{array}{r} 7 \\ 16.3 \% \end{array}$ | $\begin{array}{r} 1 \\ 5.9 \% \\ \mathrm{~b} \end{array}$ | $\begin{array}{r} 7 \\ 18.9 \% \end{array}$ |
| 1=Poor | $\begin{array}{r} 22 \\ 19.5 \% \\ \text { c } \end{array}$ | $\begin{array}{r} 11 \\ 13.9 \% \end{array}$ | $\begin{array}{r} 1 \\ 2.6 \% \\ \mathrm{a} \end{array}$ | $\begin{array}{r} 12 \\ 15.0 \% \end{array}$ | $\begin{array}{r} 9 \\ 13.4 \% \end{array}$ | $\begin{array}{r} 10 \\ 23.3 \% \\ \mathrm{E} \end{array}$ | $\begin{array}{r} 5 \\ 29.4 \% \\ \mathrm{E} \end{array}$ | $\begin{array}{r} 1 \\ 2.7 \% \\ \mathrm{CD} \end{array}$ |
| Mean SD | 2.9 1.3 | 3.0 1.3 | 3.2 1.0 | 3.2 1.3 | 2.8 1.2 | 2.7 1.2 | 2.8 1.3 | 3.3 1.0 |
|  |  |  |  |  |  | e |  | c |

Significance Tests Between Columns: Lower case: $\mathrm{p}<.05$ Upper case: $\mathrm{p}<.01$

## Topic 5: Social Media

## Social Media Spending

| $\mathrm{N}=574$ | Total | Industry Sector |  |  |  |  |  |  |  |  |  |  |  |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
| Number <br> Mean <br> SD |  | Consumer Packaged Goods A | Communications Media B | Mining Construction C | Transportation D | $\begin{gathered} \text { Energy } \\ \text { E } \end{gathered}$ | Manufacturing F | $\begin{gathered} \text { Retail } \\ \text { Wholesale } \\ \text { G } \\ \hline \end{gathered}$ | Tech Software Biotech H | Banking Finance Insur. I | Consumer Services J | Service <br> Consulting K | Healthcare <br> Pharmac. L |
| Number | 574 | 20 | 18 | 3 | 3 | 11 | 49 | 26 | 53 | 43 | 10 | 51 | 40 |
| Percent | 100.0\% | 6.1\% | 5.5\% | 0.9\% | 0.9\% | 3.4\% | 15.0\% | 8.0\% | 16.2\% | 13.1\% | 3.1\% | 15.6\% | 12.2\% |
| What percent of your | 354 | 20 | 18 | 2 | 3 | 11 | 46 | 25 | 53 | 41 | 10 | 48 | 39 |
| marketing budget do you | 5.9 | 5.6 | 7.9 | 5.0 | 13.3 | 6.1 | 4.1 | 6.5 | 6.2 | 3.8 | 7.1 | 7.1 | 5.3 |
| currently spend on social media? | 10.9 | 6.1 | 23.1 | 7.1 | 10.4 | 14.9 | 9.5 | 8.8 | 8.5 | 5.6 | 15.3 | 11.7 | 11.7 |
|  |  |  |  |  | i |  |  |  |  | d |  |  |  |
| What percent will you | 352 | 20 | 17 | 2 | 3 | 11 | 46 | 24 | 53 | 41 | 10 | 48 | 39 |
| spend in the next 12 | 9.9 | 10.5 | 8.4 | 5.0 | 17.3 | 9.0 | 9.3 | 11.4 | 10.3 | 6.3 | 8.2 | 11.5 | 7.6 |
| months? | 14.2 | 8.9 | 17.4 | 7.1 | 9.3 | 17.6 | 17.5 | 12.4 | 12.3 | 7.4 | 14.9 | 16.2 | 12.1 |
|  |  |  |  |  | i |  |  | 1 |  | dg |  |  |  |
| What percent do you | 352 | 20 | 18 | 2 | 3 | 11 | 46 | 24 | 52 | 41 | 10 | 47 | 39 |
| predict you will spend in | 17.7 | 19.5 | 14.6 | 12.5 | 23.3 | 15.6 | 13.9 | 19.0 | 18.3 | 12.6 | 17.5 | 18.6 | 16.7 |
| five years? | 18.2 | 13.9 | 12.4 | 17.7 | 12.6 | 19.9 | 14.4 | 18.8 | 18.0 | 11.4 | 21.4 | 20.3 | 19.1 |
|  |  | i |  |  |  |  |  |  |  | a |  |  |  |

Significance Tests Between Columns: Lower case: $\mathrm{p}<.05$ Upper case: $\mathrm{p}<.01$

## Topic 5: Social Media

## Social Media Spending

| $\mathrm{N}=574$ | Economic Sector |  |  |  | Sales Revenue |  |  |  |  |  |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
| Mean SD | B2B Product A | $\qquad$ Services B | $\begin{aligned} & \mathrm{B} 2 \mathrm{C} \\ & \text { Product } \end{aligned}$ $\mathrm{C}$ | B2C Services D D | <\$25 million A | \$26-99 million B | $\begin{gathered} \$ 100-499 \\ \text { million } \\ \text { C } \\ \hline \end{gathered}$ | $\begin{gathered} \$ 500-999 \\ \text { million } \\ \mathrm{D} \\ \hline \end{gathered}$ | \$1-9.9 billion E | $\begin{gathered} \$ 10+\text { billion } \\ \mathrm{F} \\ \hline \end{gathered}$ |
| Number | 153 | 151 | 63 | 69 | 121 | 50 | 43 | 25 | 47 | 37 |
| Percent | 35.1\% | 34.6\% | 14.4\% | 15.8\% | 37.5\% | 15.5\% | 13.3\% | 7.7\% | 14.6\% | 11.5\% |
| What percent of your | 125 | 120 | 50 | 53 | 119 | 49 | 43 | 24 | 44 | 35 |
| marketing budget do you | 5.4 | 5.8 | 7.4 | 5.7 | 6.9 | 4.3 | 7.3 | 6.3 | 4.1 | 4.7 |
| currently spend on social media? | 10.1 | 12.2 | 10.4 | 10.0 | 13.9 | 6.9 | 13.5 | 10.4 | 4.6 | 5.6 |
| What percent will you | 124 | 119 | 50 | 54 | 118 | 49 | 43 | 24 | 44 | 34 |
| spend in the next 12 | 8.9 | 10.1 | 12.4 | 9.8 | 10.5 | 8.0 | 9.9 | 9.3 | 6.9 | 10.9 |
| months? | 14.1 | 14.7 | 12.5 | 15.0 | 15.4 | 9.3 | 13.4 | 14.6 | 7.3 | 18.4 |
| What percent do you | 123 | 119 | 50 | 54 | 117 | 49 | 43 | 24 | 44 | 35 |
| predict you will spend in | 15.4 | 17.9 | 22.6 | 18.0 | 17.8 | 16.2 | 16.4 | 17.9 | 14.3 | 16.6 |
| five years? | 15.6 | 18.7 | 18.3 A | 21.2 | 19.1 | 16.2 | 17.0 | 19.7 | 11.3 | 14.9 |

Significance Tests Between Columns: Lower case: $\mathrm{p}<.05$ Upper case: $\mathrm{p}<.01$

## Topic 5: Social Media

## Social Media Spending

| $\mathrm{N}=574$ | Internet Sales \% |  |  | Number of Employees |  |  |  |  |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
| Mean <br> SD | $\begin{gathered} 0 \% \\ \text { A } \end{gathered}$ | $\begin{gathered} 1-10 \% \\ \text { B } \\ \hline \end{gathered}$ | $\begin{gathered} >10 \% \\ \mathrm{C} \end{gathered}$ | $\begin{gathered} <100 \\ \mathrm{~A} \end{gathered}$ | $\begin{gathered} 100- \\ 999 \\ \text { B } \end{gathered}$ | $\begin{gathered} 1000- \\ 4999 \\ \mathrm{C} \end{gathered}$ | $\begin{gathered} 5000- \\ 9999 \\ \text { D } \end{gathered}$ | $\begin{gathered} 10,000+ \\ \mathrm{E} \\ \hline \end{gathered}$ |
| Number | 166 | 96 | 52 | 121 | 90 | 51 | 22 | 43 |
| Percent | 52.9\% | 30.6\% | 16.6\% | 37.0\% | 27.5\% | 15.6\% | 6.7\% | 13.1\% |
| What percent of your marketing budget do you currently spend on social media? | 163 | 93 | 50 | 118 | 88 | 49 | 22 | 39 |
|  | 5.4 | 4.8 | 9.9 | 6.4 | 6.8 | 5.0 | 3.5 | 4.6 |
|  | 10.0 | 7.3 | 17.9 | 13.2 | 12.1 | 7.4 | 3.7 | 6.0 |
|  | c | c | ab |  |  |  |  |  |
| What percent will you spend in the next 12 months? | 163 | 92 | 50 | 117 | 87 | 49 | 22 | 38 |
|  | 8.8 | 9.1 | 13.5 | 10.2 | 9.7 | 8.3 | 6.8 | 10.1 |
|  | 12.5 | 13.6 | 17.4 | 14.4 | 12.7 | 10.9 | 7.1 | 17.9 |
|  | c |  | a |  |  |  |  |  |
| What percent do you predict you will spend in five years? | 163 | 92 | 49 | 115 | 87 | 49 | 22 | 39 |
|  | 16.0 | 15.8 | 21.3 | 17.5 | 17.1 | 16.5 | 14.7 | 15.9 |
|  | 16.8 | 14.1 | 22.0 | 18.1 | 17.6 | 16.0 | 9.9 | 14.3 |
| Significance Tests Between Columns: Lower case: $\mathrm{p}<.05$ Upper case: $\mathrm{p}<.01$ |  |  |  |  |  |  |  |  |

## Topic 6: Marketing Jobs

Compared to the number of marketing hires last year, by what percentage will your firm's marketing hires change in the next year? (e.g., $+5 \%,-5 \%$, etc.).


Significance Tests Between Columns: Lower case: $\mathrm{p}<.05$ Upper case: $\mathrm{p}<.01$

## Topic 6: Marketing Jobs

Compared to the number of marketing hires last year, by what percentage will your firm's marketing hires change in the next year? (e.g., $+5 \%,-5 \%$, etc.).

| $\mathrm{N}=574$ | Economic Sector |  |  |  | Sales Revenue |  |  |  |  |  |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
| Number <br> Mean <br> SD | B2B <br> Product <br> A | B2B Services B | B2C Product $C$ C | B2C Services D | $\begin{gathered} <\$ 25 \\ \text { million } \end{gathered}$ $\mathrm{A}$ | \$26-99 million B | $\begin{gathered} \$ 100-499 \\ \text { million } \\ \text { C } \\ \hline \end{gathered}$ | $\begin{gathered} \$ 500-999 \\ \text { million } \\ \mathrm{D} \\ \hline \end{gathered}$ | \$1-9.9 billion E | $\begin{gathered} \$ 10+\text { billion } \\ \mathrm{F} \\ \hline \end{gathered}$ |
| Number | 153 | 151 | 63 | 69 | 121 | 50 | 43 | 25 | 47 | 37 |
| Percent | 35.1\% | 34.6\% | 14.4\% | 15.8\% | 37.5\% | 15.5\% | 13.3\% | 7.7\% | 14.6\% | 11.5\% |
| Percent change | 122 | 118 | 52 | 55 | 112 | 50 | 43 | 25 | 44 | 37 |
|  | 4.8 | 3.8 | 4.2 | 1.5 | 5.4 | 2.4 | 2.2 | 0.8 | 2.9 | 4.3 |
|  | 16.6 | 18.1 | 11.5 | 13.9 | 20.1 | 20.9 | 9.1 | 6.9 | 7.7 | 16.5 |

Significance Tests Between Columns: Lower case: $\mathrm{p}<.05$ Upper case: $\mathrm{p}<.01$

## Topic 6: Marketing Jobs

Compared to the number of marketing hires last year, by what percentage will your firm's marketing hires change in the next year? (e.g., $+5 \%,-5 \%$, etc.).

| N $=574$ | Internet Sales \% |  |  |
| :--- | ---: | ---: | ---: |
| Number |  |  |  |
| Mean | $0 \%$ | $1-10 \%$ | $>10 \%$ |
| SD | A | B | C |
|  |  |  |  |
| Number | 166 | 96 | 52 |
| Percent | $52.9 \%$ | $30.6 \%$ | $16.6 \%$ |
| Percent change |  |  |  |
|  | 159 | 94 | 49 |
|  | 3.0 | 2.9 | 8.2 |
|  | 18.3 | 10.3 | 21.4 |
|  |  | c | b |


| Number of Employees |  |  |  |  |
| :---: | :---: | :---: | :---: | :---: |
| $\begin{gathered} <100 \\ \mathrm{~A} \end{gathered}$ | $\begin{gathered} 100- \\ 999 \\ \text { B } \end{gathered}$ | $\begin{gathered} 1000- \\ 4999 \\ \mathrm{C} \end{gathered}$ | $\begin{gathered} 5000- \\ 9999 \\ \text { D } \end{gathered}$ | $\begin{gathered} 10,000+ \\ \mathrm{E} \\ \hline \end{gathered}$ |
| 121 | 90 | 51 | 22 | 43 |
| 37.0\% | 27.5\% | 15.6\% | 6.7\% | 13.1\% |
| 113 | 87 | 50 | 21 | 43 |
| 3.8 | 4.6 | 2.7 | 1.4 | 4.3 |
| 17.2 | 20.8 | 7.7 | 4.6 | 17.3 |

Significance Tests Between Columns: Lower case: $\mathrm{p}<.05$ Upper case: $\mathrm{p}<.01$

## Topic 6: Marketing Jobs

Does your firm currently outsource any marketing activities?

| $\mathrm{N}=574$ | Total | Industry Sector |  |  |  |  |  |  |  |  |  |  |  |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
|  |  | Consumer Packaged Goods A | Communications Media B | Mining Construction C | Transportation D | Energy E | Manufacturing F | Retail Wholesale G | Tech Software Biotech H | Banking Finance Insur. I | Consumer Services J | Service Consulting K | Healthcare Pharmac. L |
| Total | 327 | 20 | 18 | 3 | 3 | 11 | 49 | 26 | 53 | 43 | 10 | 51 | 40 |
|  | 100.0\% | 6.1\% | 5.5\% | 0.9\% | 0.9\% | 3.4\% | 15.0\% | 8.0\% | 16.2\% | 13.1\% | 3.1\% | 15.6\% | 12.2\% |
| Yes | 260 | 19 | 9 | 0 | 2 | 8 | 38 | 15 | 40 | 32 | 7 | 31 | 26 |
|  | 70.5\% | 95.0\% | 50.0\% | 0.0\% | 66.7\% | 72.7\% | 77.6\% | 60.0\% | 75.5\% | 74.4\% | 70.0\% | 62.0\% | 65.0\% |
|  |  | BCGK1 | Afh | Afhi |  |  | bc | A | bc | c |  | A | a |
| No | 109 | 1 | 9 | 2 | 1 | 3 | 11 | 10 | 13 | 11 | 3 | 19 | 14 |
|  | 29.5\% | 5.0\% | 50.0\% | 100.0\% | 33.3\% | 27.3\% | 22.4\% | 40.0\% | 24.5\% | 25.6\% | 30.0\% | 38.0\% | 35.0\% |
|  |  | BCGK1 | Afh | Afhi |  |  | bc | A | bc | c |  | A | a |

Significance Tests Between Columns: Lower case: $\mathrm{p}<.05$ Upper case: $\mathrm{p}<.01$

## Topic 6: Marketing Jobs

Does your firm currently outsource any marketing activities?

| $\mathrm{N}=574$ | Economic Sector |  |  |  | Sales Revenue |  |  |  |  |  |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
|  | B2B Product A | B2B Services B | B2C Product C | B2C Services D | $\begin{gathered} \hline<\$ 25 \\ \text { million } \\ \text { A } \end{gathered}$ | \$26-99 million B | $\begin{gathered} \$ 100-499 \\ \text { million } \\ \text { C } \end{gathered}$ | $\begin{gathered} \$ 500-999 \\ \text { million } \\ \text { D } \end{gathered}$ | \$1-9.9 billion E | $\begin{gathered} \$ 10+\text { billion } \\ \text { F } \\ \hline \end{gathered}$ |
| Total | 153 | 151 | 63 | 69 | 121 | 50 | 43 | 25 | 47 | 37 |
|  | 35.1\% | 34.6\% | 14.4\% | 15.8\% | 37.5\% | 15.5\% | 13.3\% | 7.7\% | 14.6\% | 11.5\% |
| Yes | 98 | 78 | 40 | 40 | 68 | 34 | 33 | 21 | 37 | 30 |
|  | 75.4\% | 63.4\% | 75.5\% | 71.4\% | 57.1\% | 68.0\% | 76.7\% | 84.0\% | 80.4\% | 81.1\% |
|  | b | a |  |  | cdEF |  | a | a | A | A |
| No | 32 | 45 | 13 | 16 | 51 | 16 | 10 | 4 | 9 | 7 |
|  | 24.6\% | 36.6\% | 24.5\% | 28.6\% | 42.9\% | 32.0\% | 23.3\% | 16.0\% | 19.6\% | 18.9\% |
|  | b | a |  |  | cdEF |  | a | a | A | A |

Significance Tests Between Columns: Lower case: $\mathrm{p}<.05$ Upper case: $\mathrm{p}<.01$

## Topic 6: Marketing Jobs

Does your firm currently outsource any marketing activities?

| $\mathrm{N}=574$ | Internet Sales \% |  |  | Number of Employees |  |  |  |  |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
|  | $\begin{gathered} 0 \% \\ \mathrm{~A} \\ \hline \end{gathered}$ | $\begin{gathered} 1-10 \% \\ \text { B } \\ \hline \end{gathered}$ | $\begin{gathered} >10 \% \\ \mathrm{C} \\ \hline \end{gathered}$ | $\begin{gathered} <100 \\ \mathrm{~A} \\ \hline \end{gathered}$ | $\begin{gathered} 100- \\ 999 \\ \text { B } \\ \hline \end{gathered}$ | $\begin{gathered} 1000- \\ 4999 \\ \mathrm{C} \end{gathered}$ | $\begin{gathered} 5000- \\ 9999 \\ \mathrm{D} \\ \hline \end{gathered}$ | $\begin{gathered} 10,000+ \\ \mathrm{E} \\ \hline \end{gathered}$ |
| Total | 166 | 96 | 52 | 121 | 90 | 51 | 22 | 43 |
|  | 52.9\% | 30.6\% | 16.6\% | 37.0\% | 27.5\% | 15.6\% | 6.7\% | 13.1\% |
| Yes | 112 | 68 | 37 | 70 | 61 | 42 | 20 | 34 |
|  | 67.9\% | 70.8\% | 75.5\% | 58.8\% | 68.5\% | 84.0\% | 90.9\% | 79.1\% |
|  |  |  |  | CDe | cd | Ab | Ab | a |
| No | 53 | 28 | 12 | 49 | 28 | 8 | 2 | 9 |
|  | 32.1\% | 29.2\% | 24.5\% | 41.2\% | 31.5\% | 16.0\% | 9.1\% | 20.9\% |
|  |  |  |  | CDe | cd | Ab | Ab | a |

Significance Tests Between Columns: Lower case: $\mathrm{p}<.05$ Upper case: $\mathrm{p}<.01$

## Topic 6: Marketing Jobs

By what percentage will your firm's outsourcing of marketing activities change in the next year? (e.g., $+5 \%$, $-5 \%$, etc.).

| $\mathrm{N}=574$ | Total | Industry Sector |  |  |  |  |  |  |  |  |  |  |  |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
| Number <br> Mean <br> SD |  | Consumer <br> Packaged <br> Goods <br> A | Commun- ications Media B | Mining Construc- tion C | Transportation D | $\begin{gathered} \text { Energy } \\ \mathrm{E} \\ \hline \end{gathered}$ | $\begin{gathered} \text { Manufact- } \\ \text { uring } \\ \text { F } \\ \hline \end{gathered}$ | Retail Wholesale G | Tech Software Biotech H | Banking Finance Insur. I | Consumer Services J | Service Consult- ing K | Healthcare Pharmac. L |
| Number | 574 | 20 | 18 | 3 | 3 | 11 | 49 | 26 | 53 | 43 | 10 | 51 | 40 |
| Percent | 100.0\% | 6.1\% | 5.5\% | 0.9\% | 0.9\% | 3.4\% | 15.0\% | 8.0\% | 16.2\% | 13.1\% | 3.1\% | 15.6\% | 12.2\% |
| Percent change | 336 | 19 | 13 | 2 | 2 | 11 | 46 | 22 | 51 | 38 | 9 | 47 | 38 |
|  | 4.3 | 6.3 | 1.8 | 0.0 | -1.0 | -1.2 | 4.4 | 2.0 | 5.4 | 1.3 | 5.2 | 5.8 | 4.1 |
|  | 14.3 | 12.7 | 4.1 | 0.0 | 1.4 | 19.0 | 13.7 | 13.9 | 11.1 | 9.4 | 10.3 | 13.8 | 11.0 |

Significance Tests Between Columns: Lower case: $\mathrm{p}<.05$ Upper case: $\mathrm{p}<.01$

## Topic 6: Marketing Jobs

By what percentage will your firm's outsourcing of marketing activities change in the next year? (e.g., $+5 \%$, $-5 \%$, etc.).

| $\mathrm{N}=574$ | Economic Sector |  |  |  | Sales Revenue |  |  |  |  |  |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
| Number <br> Mean <br> SD | B2B Product A | B2B Services B | $\begin{aligned} & \mathrm{B} 2 \mathrm{C} \\ & \text { Product } \end{aligned}$ $\mathrm{C}$ | $\begin{gathered} \text { B2C } \\ \text { Services } \\ \text { D } \\ \hline \end{gathered}$ | $\begin{gathered} <\$ 25 \\ \text { million } \end{gathered}$ $\mathrm{A}$ | \$26-99 million B | $\begin{gathered} \$ 100-499 \\ \text { million } \\ \text { C } \\ \hline \end{gathered}$ | $\begin{gathered} \$ 500-999 \\ \text { million } \\ \mathrm{D} \\ \hline \end{gathered}$ | \$1-9.9 billion E | $\begin{gathered} \$ 10+\text { billion } \\ \mathrm{F} \\ \hline \end{gathered}$ |
| Number | 153 | 151 | 63 | 69 | 121 | 50 | 43 | 25 | 47 | 37 |
| Percent | 35.1\% | 34.6\% | 14.4\% | 15.8\% | 37.5\% | 15.5\% | 13.3\% | 7.7\% | 14.6\% | 11.5\% |
| Percent change | 119 | 112 | 48 | 50 | 109 | 47 | 41 | 22 | 42 | 35 |
|  | 6.6 | 3.7 | 2.4 | 0.1 | 3.8 | 7.0 | 3.5 | 3.0 | 3.0 | 2.4 |
|  | 14.2 | 16.6 | 10.2 | 9.5 | 13.4 | 15.8 | 11.6 | 12.3 | 6.8 | 7.5 |
|  | D |  |  | A |  |  |  |  |  |  |

Significance Tests Between Columns: Lower case: $\mathrm{p}<.05$ Upper case: $\mathrm{p}<.01$

## Topic 6: Marketing Jobs

By what percentage will your firm's outsourcing of marketing activities change in the next year? (e.g., $+5 \%,-5 \%$, etc.).

| $\mathrm{N}=574$ |  | net Sales \% |  |  | Num | of Employ |  |  |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
| Number |  |  |  |  |  |  |  |  |
| $\begin{aligned} & \text { Mean } \\ & \text { SD } \end{aligned}$ | $\begin{gathered} 0 \% \\ \text { A } \end{gathered}$ | $\begin{gathered} 1-10 \% \\ \text { B } \end{gathered}$ | $\begin{gathered} >10 \% \\ \mathrm{C} \end{gathered}$ | $\begin{gathered} <100 \\ \mathrm{~A} \end{gathered}$ | $\begin{gathered} 100- \\ 999 \\ \text { B } \end{gathered}$ | $\begin{gathered} 1000- \\ 4999 \\ \text { C } \end{gathered}$ | $\begin{gathered} 5000- \\ 9999 \\ \text { D } \end{gathered}$ | $\begin{gathered} 10,000+ \\ E \end{gathered}$ |
| Number | 166 | 96 | 52 | 121 | 90 | 51 | 22 | 43 |
| Percent | 52.9\% | 30.6\% | 16.6\% | 37.0\% | 27.5\% | 15.6\% | 6.7\% | 13.1\% |
| Percent change | 151 | 92 | 45 | 106 | 85 | 47 | 21 | 38 |
|  | 5.1 | 2.7 | 1.8 | 4.3 | 5.6 | 2.6 | 2.9 | 1.3 |
|  | 14.3 | 6.9 | 13.2 | 13.6 | 13.0 | 12.8 | 5.3 | 7.2 |

Significance Tests Between Columns: Lower case: $\mathrm{p}<.05$ Upper case: $\mathrm{p}<.01$

## Topic 7: Marketing Organization and Leadership

Where is marketing located in your firm?

| $\mathrm{N}=337$ | Total | Industry Sector |  |  |  |  |  |  |  |  |  |  |  |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
|  |  | Consumer <br> Packaged <br> Goods <br> A | Commun- <br> ications <br> Media <br> B | Mining Construc- tion C | Transportation D | $\begin{gathered} \text { Energy } \\ \mathrm{E} \\ \hline \end{gathered}$ | $\begin{gathered} \text { Manufact- } \\ \text { uring } \\ \text { F } \\ \hline \end{gathered}$ | Retail Wholesale G | Tech Software Biotech H | Banking <br> Finance <br> Insur. <br> I | Consumer Services J | Service Consult- ing K | Healthcare Pharmac. L |
| Total | 337 | 20 | 18 | 3 | 3 | 11 | 49 | 26 | 51 | 43 | 10 | 51 | 39 |
|  | 100.0\% | 5.9\% | 5.3\% | 0.9\% | 0.9\% | 3.3\% | 14.5\% | 7.7\% | 15.1\% | 12.8\% | 3.0\% | 15.1\% | 11.6\% |
| Corporate | 288 | 20 | 16 | 2 | 2 | 9 | 37 | 18 | 47 | 40 | 10 | 48 | 27 |
|  | 85.5\% | 100.0\% | 88.9\% | 66.7\% | 66.7\% | 81.8\% | 75.5\% | 69.2\% | 92.2\% | 93.0\% | 100.0\% | 94.1\% | 69.2\% |
|  |  | cdfGL |  | a | a |  | ahik | AhiK | fgL | fgL | 1 | fGL | AHIjK |
| Business unit level | 123 | 6 | 6 | 1 | 2 | 5 | 25 | 8 | 16 | 16 | 4 | 12 | 17 |
|  | 36.5\% | 30.0\% | $33.3 \%$ | 33.3\% | 66.7\% | 45.5\% | 51.0\% | 30.8\% | $31.4 \%$ | 37.2\% | 40.0\% | 23.5\% | 43.6\% |
|  |  |  |  |  |  |  | hK |  | f |  |  | Fl | k |
| Brand or product level | 71 | 5 | 2 | 0 | 1 | 3 | 13 | 5 | 11 | 5 | 4 | 6 | 11 |
|  | 21.1\% | 25.0\% | 11.1\% | 0.0\% | $33.3 \%$ | 27.3\% | 26.5\% | 19.2\% | 21.6\% | 11.6\% | 40.0\% | 11.8\% | 28.2\% |
|  |  |  |  |  |  |  |  |  |  | j | ik | j |  |
| Field offices | 50 | 1 | 1 | 0 | 1 | 2 | 6 | 6 | 7 | 9 | 3 | 8 | 5 |
|  | 14.8\% | 5.0\% | 5.6\% | 0.0\% | $33.3 \%$ | 18.2\% | 12.2\% | 23.1\% | 13.7\% | 20.9\% | 30.0\% | 15.7\% | 12.8\% |

Significance Tests Between Columns: Lower case: $\mathrm{p}<.05$ Upper case: $\mathrm{p}<.01$

## Topic 7: Marketing Organization and Leadership

Where is marketing located in your firm?

| N=337 | Economic Sector |  |  |  | Sales Revenue |  |  |  |  |  |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
|  | $\begin{gathered} \text { B2B } \\ \text { Product } \\ \text { A } \end{gathered}$ |  | B2C Product C | B2C Services D | <\$25 million A | \$26-99 million B | $\begin{gathered} \$ 100-499 \\ \text { million } \\ \text { C } \\ \hline \end{gathered}$ | $\begin{gathered} \$ 500-999 \\ \text { million } \\ D \\ \hline \end{gathered}$ | \$1-9.9 billion E | $\begin{gathered} \$ 10+\text { billion } \\ \mathrm{F} \\ \hline \end{gathered}$ |
| Total | 124 | 105 | 53 | 49 | 119 | 49 | 43 | 25 | 47 | 36 |
|  | 36.8\% | 31.2\% | 15.7\% | 14.5\% | 35.3\% | 14.5\% | 12.8\% | 7.4\% | 13.9\% | 10.7\% |
| Corporate | 103 | 98 | 42 | 42 | 110 | 37 | 36 | 22 | 40 | 28 |
|  | 83.1\% | 93.3\% | 79.2\% | 85.7\% | 92.4\% | 75.5\% | 83.7\% | 88.0\% | 85.1\% | 77.8\% |
|  | b | aC | B |  | Bf | A |  |  |  | a |
| Business unit level | 54 | 32 | 20 | 14 | 16 | 20 | 16 | 12 | 25 | 24 |
|  | 43.5\% | 30.5\% | 37.7\% | 28.6\% | 13.4\% | 40.8\% | 37.2\% | 48.0\% | 53.2\% | 66.7\% |
|  | b | a |  |  | BCDEF | Af | Af | A | A | Abc |
| Brand or product level | 29 | 15 | 14 | 13 | 16 | 11 | 11 | 2 | 7 | 17 |
|  | 23.4\% | 14.3\% | 26.4\% | 26.5\% | 13.4\% | 22.4\% | 25.6\% | 8.0\% | 14.9\% | 47.2\% |
|  |  |  |  |  | F | f | f | F | F | AbcDE |
| Field offices | 15 | 12 | 11 | 12 | 14 | 6 | 6 | 8 | 4 | 9 |
|  | 12.1\% | 11.4\% | 20.8\% | 24.5\% | 11.8\% | 12.2\% | 14.0\% | 32.0\% | 8.5\% | 25.0\% |
|  | d | d |  | ab | d | d |  | abe | df | e |

Significance Tests Between Columns: Lower case: $\mathrm{p}<.05$ Upper case: $\mathrm{p}<.01$

## Topic 7: Marketing Organization and Leadership

Where is marketing located in your firm?

| $\mathrm{N}=337$ | Internet Sales \% |  |  | Number of Employees |  |  |  |  |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
|  | $\begin{gathered} 0 \% \\ \mathrm{~A} \\ \hline \end{gathered}$ | $\begin{gathered} 1-10 \% \\ \text { B } \\ \hline \end{gathered}$ | $\begin{gathered} >10 \% \\ \mathrm{C} \\ \hline \end{gathered}$ | $\begin{gathered} <100 \\ \mathrm{~A} \\ \hline \end{gathered}$ | $\begin{gathered} 100- \\ 999 \\ \text { B } \\ \hline \end{gathered}$ | $\begin{gathered} 1000- \\ 4999 \\ \mathrm{C} \end{gathered}$ | $\begin{gathered} \hline 5000- \\ 9999 \\ \text { D } \\ \hline \end{gathered}$ | $\begin{gathered} 10,000+ \\ \mathrm{E} \\ \hline \end{gathered}$ |
| Total | 164 |  | 50 | 120 | 90 | 51 | 22 | 42 |
|  | 48.7\% | 28.5\% | 14.8\% | 35.6\% | 26.7\% | 15.1\% | 6.5\% | 12.5\% |
| Corporate | 145 | 78 | 44 | 106 | 77 | 45 | 15 | 36 |
|  | 88.4\% | 81.3\% | 88.0\% | 88.3\% | 85.6\% | 88.2\% | 68.2\% | 85.7\% |
|  |  |  |  | d |  | d | ac |  |
| Business unit level | 45 | 44 | 17 | 18 | 33 | 22 | 15 | 31 |
|  | 27.4\% | 45.8\% | 34.0\% | 15.0\% | 36.7\% | 43.1\% | 68.2\% | 73.8\% |
|  | B | A |  | BCDE | ADE | AE | AB | ABC |
| Brand or product level | 24 | 26 | 10 | 17 | 20 | 9 | 6 | 17 |
|  | 14.6\% | 27.1\% | 20.0\% | 14.2\% | 22.2\% | 17.6\% | 27.3\% | 40.5\% |
|  | b | a |  | E | e | e |  | Abc |
| Field offices | 24 | 15 | 4 | 12 | 13 | 11 | 4 | 8 |
|  | 14.6\% | 15.6\% | 8.0\% | 10.0\% | 14.4\% | 21.6\% | 18.2\% | 19.0\% |
|  |  |  |  | c |  | a |  |  |

Significance Tests Between Columns: Lower case: $\mathrm{p}<.05$ Upper case: $\mathrm{p}<.01$

## Topic 7: Marketing Organization and Leadership

Select the description that best captures the role of sales within your firm.

| $\mathrm{N}=574$ | Total | Industry Sector |  |  |  |  |  |  |  |  |  |  |  |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
|  |  | Consumer <br> Packaged <br> Goods <br> A | Commun- <br> ications <br> Media <br> B | Mining Construc- tion C | $\begin{gathered} \text { Trans- } \\ \text { portation } \\ \text { D } \\ \hline \end{gathered}$ | $\begin{gathered} \text { Energy } \\ \mathrm{E} \\ \hline \end{gathered}$ | $\begin{gathered} \text { Manufact- } \\ \text { uring } \\ \text { F } \\ \hline \end{gathered}$ | Retail Wholesale G | Tech Software Biotech H | Banking <br> Finance <br> Insur. <br> I | Consumer Services J | Service Consult- ing K | Healthcare Pharmac. L |
| Total | 327 | 20 | 18 | 3 | 3 | 11 | 49 | 26 | 53 | 43 | 10 | 51 | 40 |
|  | 100.0\% | 6.1\% | 5.5\% | 0.9\% | 0.9\% | 3.4\% | 15.0\% | 8.0\% | 16.2\% | 13.1\% | 3.1\% | 15.6\% | 12.2\% |
| Sales is in charge of marketing | 27 | 3 | 2 | 0 | 0 | 1 | 4 | 1 | 5 | 3 | 0 | 5 | 3 |
|  | 8.2\% | 15.0\% | 11.1\% | 0.0\% | 0.0\% | 9.1\% | 8.3\% | 4.0\% | 9.8\% | 7.1\% | 0.0\% | 10.0\% | 7.9\% |
| Sales is within the marketing function | 29 | 1 | 1 | 1 | 0 | 1 | 8 | 2 | 1 | 3 | 2 | 4 | 4 |
|  | 8.8\% | 5.0\% | 5.6\% | 50.0\% | 0.0\% | 9.1\% | 16.7\% | 8.0\% | 2.0\% | 7.1\% | 20.0\% | 8.0\% | 10.5\% |
|  |  | c |  | aHi |  |  | h |  | Cfj | c | h |  |  |
| Sales and marketing work together on an equal level | 234 | 16 | 13 | 1 | 3 | 9 | 34 | 16 | 43 | 31 | 7 | 23 | 28 |
|  | 71.1\% | 80.0\% | 72.2\% | 50.0\% | 100.0\% | 81.8\% | 70.8\% | 64.0\% | 84.3\% | 73.8\% | 70.0\% | 46.0\% | 73.7\% |
|  |  | k |  |  |  | k | k | h | gK | K |  | aefHIl | k |
| We don't have a sales function | 32 | 0 | 2 | 0 | 0 | 0 | 1 | 5 | 1 | 5 | 1 | 15 | 2 |
|  | 9.7\% | 0.0\% | 11.1\% | 0.0\% | 0.0\% | 0.0\% | 2.1\% | 20.0\% | 2.0\% | 11.9\% | 10.0\% | 30.0\% | 5.3\% |
|  |  | gK |  |  |  | k | gK | afH | GK | k |  | AeFHiL | K |
| We have a sales function, but not a marketing function | 7 | 0 | 0 | 0 | 0 | 0 | 1 | 1 | 1 | 0 | 0 | 3 | 1 |
|  | 2.1\% | 0.0\% | 0.0\% | 0.0\% | 0.0\% | 0.0\% | 2.1\% | 4.0\% | 2.0\% | 0.0\% | 0.0\% | 6.0\% | 2.6\% |
| Significance Tests Between | Lower ca | p<. 05 Upper | case: $\mathrm{p}<.01$ |  |  |  |  |  |  |  |  |  |  |

## Topic 7: Marketing Organization and Leadership

Select the description that best captures the role of sales within your firm.

| $\mathrm{N}=574$ | Economic Sector |  |  |  | Sales Revenue |  |  |  |  |  |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
|  | B2B Product A | B2B Services B | B2C Product C | B2C Services D | $<\$ 25$ million a | \$26-99 million B | $\begin{gathered} \$ 100-499 \\ \text { million } \\ \text { C } \end{gathered}$ | $\begin{gathered} \$ 500-999 \\ \text { million } \\ \text { D } \end{gathered}$ | $\begin{gathered} \$ 1-9.9 \\ \text { billion } \\ \text { E } \end{gathered}$ | $\begin{gathered} \$ 10+\text { billion } \\ \mathrm{F} \\ \hline \end{gathered}$ |
| Total | 153 | 151 | 63 | 69 | 121 | 50 | 43 | 25 | 47 | 37 |
|  | 35.1\% | 34.6\% | 14.4\% | 15.8\% | 37.5\% | 15.5\% | 13.3\% | 7.7\% | 14.6\% | 11.5\% |
| Sales is in charge of marketing | 9 | 11 | 3 | 4 | 12 | 4 | 2 | 3 | 5 | 1 |
|  | 7.3\% | 10.7\% | 6.3\% | 8.3\% | 10.4\% | 8.2\% | 4.7\% | 12.0\% | 10.6\% | 2.8\% |
| Sales is within the marketing function | 11 | 7 | 4 | 7 | 15 | 6 | 4 | 0 | 2 | 1 |
|  | 8.9\% | 6.8\% | 8.3\% | 14.6\% | 13.0\% | 12.2\% | 9.3\% | 0.0\% | 4.3\% | 2.8\% |
| Sales and marketing work | 100 | 67 | 35 | 27 | 71 | 32 | 33 | 20 | 34 | 31 |
| together on an equal level | 80.6\% | 65.0\% | 72.9\% | 56.3\% | 61.7\% | 65.3\% | 76.7\% | 80.0\% | 72.3\% | 86.1\% |
|  | BD | A |  | A | F | f |  |  |  | Ab |
| We don't have a sales | 2 | 15 | 6 | 8 | 14 | 4 | 4 | 1 | 6 | 3 |
| function | 1.6\% | 14.6\% | 12.5\% | 16.7\% | 12.2\% | 8.2\% | 9.3\% | 4.0\% | 12.8\% | 8.3\% |
|  | BCD | A | A | A |  |  |  |  |  |  |
| We have a sales function, but not a marketing function | 2 | 3 | 0 | 2 | 3 | 3 | 0 | 1 | 0 | 0 |
|  | 1.6\% | 2.9\% | 0.0\% | 4.2\% | 2.6\% | 6.1\% | 0.0\% | 4.0\% | 0.0\% | 0.0\% |

Significance Tests Between Columns: Lower case: $\mathrm{p}<.05$ Upper case: $\mathrm{p}<.01$

## Topic 7: Marketing Organization and Leadership

Select the description that best captures the role of sales within your firm.

| $\mathrm{N}=574$ | Internet Sales \% |  |  | Number of Employees |  |  |  |  |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
|  | $\begin{gathered} 0 \% \\ \text { A } \end{gathered}$ | $\begin{gathered} 1-10 \% \\ \text { B } \\ \hline \end{gathered}$ | $\begin{gathered} >10 \% \\ \mathrm{C} \\ \hline \end{gathered}$ | $\begin{gathered} <100 \\ \mathrm{~A} \\ \hline \end{gathered}$ | $\begin{gathered} 100- \\ 999 \\ \text { B } \\ \hline \end{gathered}$ | $\begin{gathered} 1000- \\ 4999 \\ \text { C } \end{gathered}$ | $\begin{gathered} 5000- \\ 9999 \\ \text { D } \\ \hline \end{gathered}$ | $\begin{gathered} 10,000+ \\ \mathrm{E} \\ \hline \end{gathered}$ |
| Total | $\begin{array}{r} 166 \\ 52.9 \% \end{array}$ | $\begin{array}{r} 96 \\ 30.6 \% \end{array}$ | $\begin{array}{r} 52 \\ 16.6 \% \end{array}$ | $\begin{array}{r} 121 \\ 37.0 \% \end{array}$ | $\begin{array}{r} 90 \\ 27.5 \% \end{array}$ | $\begin{array}{r} 51 \\ 15.6 \% \end{array}$ | $\begin{array}{r} 22 \\ 6.7 \% \end{array}$ | $\begin{array}{r} 43 \\ 13.1 \% \end{array}$ |
| Sales is in charge of marketing | $\begin{array}{r} 17 \\ 10.4 \% \end{array}$ | $\begin{array}{r} 8 \\ 8.3 \% \end{array}$ | $\begin{array}{r} 2 \\ 4.2 \% \end{array}$ | $\begin{array}{r} 12 \\ 10.2 \% \end{array}$ | $\begin{array}{r} 6 \\ 6.8 \% \end{array}$ | $\begin{array}{r} 5 \\ 9.8 \% \end{array}$ | 2 | $\begin{array}{r} 2 \\ 4.8 \% \end{array}$ |
| Sales is within the marketing function | $\begin{array}{r} 15 \\ 9.2 \% \end{array}$ | $\begin{array}{r} 7 \\ 7.3 \% \end{array}$ | $\begin{array}{r} 6 \\ 12.5 \% \end{array}$ | $\begin{array}{r} 14 \\ 11.9 \% \\ \text { c } \end{array}$ | $\begin{array}{r} 11 \\ 12.5 \% \\ \text { c } \end{array}$ | $\begin{array}{r} 1 \\ 2.0 \% \\ \mathrm{ab} \end{array}$ | 1 | $\begin{array}{r} 1 \\ 2.4 \% \end{array}$ |
| Sales and marketing work together on an equal level | $\begin{array}{r} 108 \\ 66.3 \% \end{array}$ | $\begin{array}{r} 74 \\ 77.1 \% \end{array}$ | $\begin{array}{r} 34 \\ 70.8 \% \end{array}$ | $\begin{array}{r} 70 \\ 59.3 \% \\ \mathrm{bE} \end{array}$ | $\begin{array}{r} 65 \\ 73.9 \% \\ \mathrm{a} \end{array}$ | $\begin{array}{r} 38 \\ 74.5 \% \end{array}$ | $\begin{array}{r} 17 \\ 77.3 \% \end{array}$ | $\begin{array}{r} 37 \\ 88.1 \% \\ \mathrm{~A} \end{array}$ |
| We don't have a sales function | $\begin{array}{r} 19 \\ 11.7 \% \end{array}$ | $\begin{array}{r} 5 \\ 5.2 \% \end{array}$ | $\begin{array}{r} 5 \\ 10.4 \% \end{array}$ | $\begin{array}{r} 17 \\ 14.4 \% \\ \mathrm{~b} \end{array}$ | $\begin{array}{r} 5 \\ 5.7 \% \\ \mathrm{a} \end{array}$ | $\begin{array}{r} 6 \\ 11.8 \% \end{array}$ | $\begin{array}{r} 2 \\ 9.1 \% \end{array}$ | $\begin{array}{r} 2 \\ 4.8 \% \end{array}$ |
| We have a sales function, but not a marketing function | 4 $2.5 \%$ | 2 $2.1 \%$ | $\begin{array}{r} 1 \\ 2.1 \% \end{array}$ | $\begin{array}{r} 5 \\ 4.2 \% \end{array}$ | 1.1\% | 1 $2.0 \%$ | 0 $0.0 \%$ | 0 $0.0 \%$ |
| Significance Tests Between | Lower cas | $\mathrm{p}<.05$ Up | r case: $\mathrm{p}<.0$ |  |  |  |  |  |

## Topic 7: Marketing Organization and Leadership

Check the description that best describes your role within the firm.

| $\mathrm{N}=574$ | Total | Industry Sector |  |  |  |  |  |  |  |  |  |  |  |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
|  |  | Consumer <br> Packaged <br> Goods <br> A | Commun- <br> ications <br> Media <br> B | Mining Construc- tion C | Transportation D | $\begin{gathered} \text { Energy } \\ \text { E } \\ \hline \end{gathered}$ | $\begin{gathered} \text { Manufact- } \\ \text { uring } \\ \text { F } \\ \hline \end{gathered}$ | Retail Wholesale G | Tech Software Biotech H | $\begin{gathered} \hline \text { Banking } \\ \text { Finance } \\ \text { Insur. } \\ \text { I } \\ \hline \end{gathered}$ | Consumer Services J | Service Consult- ing K | Healthcare Pharmac. L |
| Total | 327 | 20 | 18 | 3 | 3 | 11 | 49 | 26 | 53 | 43 | 10 | 51 | 40 |
|  | 100.0\% | 6.1\% | 5.5\% | 0.9\% | 0.9\% | 3.4\% | 15.0\% | 8.0\% | 16.2\% | 13.1\% | $3.1 \%$ | 15.6\% | 12.2\% |
| Director of Marketing | 66 | 3 | 2 | 0 | 0 | 1 | 13 | 3 | 14 | 5 | 2 | 11 | 8 |
|  | 19.6\% | 15.0\% | 11.1\% | 0.0\% | 0.0\% | 9.1\% | 26.5\% | 11.5\% | 26.9\% | 11.9\% | 20.0\% | $22.4 \%$ | 20.5\% |
| Other (please explain): | 56 | 3 | 3 | 1 | 2 | 3 | 11 | 5 | 6 | 8 | 1 | 7 | 4 |
|  | 16.7\% | 15.0\% | 16.7\% | 33.3\% | $66.7 \%$ hkl | 27.3\% | $22.4 \%$ | 19.2\% | $11.5 \%$ d | 19.0\% | 10.0\% | $14.3 \%$ d | $10.3 \%$ d |
| Chief Marketing Officer | 52 | 2 | 2 | 2 | 0 | 2 | 4 | 6 | 9 | 9 | 2 | 4 | 6 |
|  | 15.5\% | 10.0\% | 11.1\% | 66.7\% | 0.0\% | 18.2\% | 8.2\% | 23.1\% | 17.3\% | 21.4\% | 20.0\% | 8.2\% | 15.4\% |
|  |  | c | c | abFhKl |  |  | C |  | c |  |  | C | c |
| Vice President of | 44 | 2 | 1 | 0 | 0 | 2 | 5 | 3 | 10 | 7 | 2 | 5 | 7 |
| Marketing | 13.1\% | 10.0\% | 5.6\% | 0.0\% | 0.0\% | 18.2\% | 10.2\% | 11.5\% | 19.2\% | 16.7\% | 20.0\% | 10.2\% | 17.9\% |
| CEO | 40 | 4 | 1 | 0 | 0 | 2 | 3 | 3 | 7 | 3 | 2 | 10 | 5 |
|  | 11.9\% | 20.0\% | 5.6\% | 0.0\% | 0.0\% | 18.2\% | 6.1\% | 11.5\% | 13.5\% | 7.1\% | 20.0\% | 20.4\% | 12.8\% |
|  |  |  |  |  |  |  | k |  |  |  |  | f |  |
| President | 18 | 0 | 3 | 0 | 0 | 0 | 5 | 2 | 1 | 1 | 0 | 3 | 2 |
|  | 5.4\% | 0.0\% | 16.7\% | 0.0\% | 0.0\% | 0.0\% | 10.2\% | 7.7\% | 1.9\% | 2.4\% | 0.0\% | 6.1\% | 5.1\% |
|  |  |  | hi |  |  |  |  |  | b | b |  |  |  |
| Executive Vice President | 14 | 1 | 2 | 0 | 0 | 1 | 2 | 2 | 1 | 0 | 1 | 1 | 0 |
|  | 4.2\% | 5.0\% | 11.1\% | 0.0\% | 0.0\% | 9.1\% | 4.1\% | 7.7\% | 1.9\% | 0.0\% | 10.0\% | 2.0\% | 0.0\% |
|  |  |  | il |  |  |  |  |  |  | bj | i |  | b |
| VP of Marketing and | 13 | 1 | 2 | 0 | 0 | 0 | 2 | 1 | 2 | 0 | 0 | 3 | 2 |
| Sales | 3.9\% | 5.0\% | 11.1\% | 0.0\% | 0.0\% | 0.0\% | 4.1\% | 3.8\% | 3.8\% | 0.0\% | 0.0\% | 6.1\% | 5.1\% |
|  |  |  | i |  |  |  |  |  |  | b |  |  |  |

Significance Tests Between Columns: Lower case: $\mathrm{p}<.05$ Upper case: $\mathrm{p}<.01$

## Topic 7: Marketing Organization and Leadership

Check the description that best describes your role within the firm.

| $\mathrm{N}=574$ | Economic Sector |  |  |  | Sales Revenue |  |  |  |  |  |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
|  |  | B2B Services B | $\begin{gathered} \hline \text { B2C } \\ \text { Product } \\ \mathrm{C} \end{gathered}$ | B2C Services D | $\begin{gathered} <\$ 25 \\ \text { million } \\ \mathrm{A} \end{gathered}$ | \$26-99 million B | $\begin{gathered} \$ 100-499 \\ \text { million } \\ \text { C } \\ \hline \end{gathered}$ | $\begin{gathered} \hline \$ 500-999 \\ \text { million } \\ \mathrm{D} \\ \hline \end{gathered}$ | \$1-9.9 billion E | $\begin{gathered} \$ 10+\text { billion } \\ \mathrm{F} \\ \hline \end{gathered}$ |
| Total | 153 | 151 | 63 | 69 | 121 | 50 | 43 | 25 | 47 | 37 |
|  | 35.1\% | 34.6\% | 14.4\% | 15.8\% | 37.5\% | 15.5\% | 13.3\% | 7.7\% | 14.6\% | 11.5\% |
| Director of Marketing | 31 | 21 | 8 | 6 | 15 | 11 | 12 | 1 | 11 | 9 |
|  | 24.6\% | 20.0\% | 15.4\% | 12.8\% | 12.8\% | 22.0\% | 27.9\% | 4.0\% | 23.4\% | 25.0\% |
|  |  |  |  |  | c | d | ad | bcef | d | d |
| Other (please explain): | 24 | 13 | 11 | 7 | 11 | 9 | 6 | 5 | 7 | 14 |
|  | 19.0\% | 12.4\% | 21.2\% | 14.9\% | 9.4\% | 18.0\% | 14.0\% | 20.0\% | 14.9\% | 38.9\% |
|  |  |  |  |  | F | f | f |  | f | Abce |
| Chief Marketing Officer | 12 | 17 | 13 | 10 | 19 | 7 | 8 | 5 | 6 | 4 |
|  | 9.5\% | 16.2\% | 25.0\% | 21.3\% | 16.2\% | 14.0\% | 18.6\% | 20.0\% | 12.8\% | 11.1\% |
|  | Cd |  | A | a |  |  |  |  |  |  |
| Vice President of | 17 | 13 | 8 | 6 | 9 | 5 | 10 | 5 | 10 | 5 |
| Marketing | 13.5\% | 12.4\% | 15.4\% | 12.8\% | 7.7\% | 10.0\% | 23.3\% | 20.0\% | 21.3\% | 13.9\% |
|  |  |  |  |  | Ce |  | A |  | a |  |
| CEO | 13 | 14 | 3 | 8 | 29 | 7 | 2 | 1 | 0 | 1 |
|  | 10.3\% | 13.3\% | 5.8\% | 17.0\% | 24.8\% | 14.0\% | 4.7\% | 4.0\% | 0.0\% | 2.8\% |
|  |  |  |  |  | CdEF | E | A | a | AB | A |
| President | 8 | 6 | 1 | 1 | 12 | 2 | 2 | 0 | 0 | 1 |
|  | 6.3\% | 5.7\% | 1.9\% | 2.1\% | 10.3\% | 4.0\% | 4.7\% | 0.0\% | 0.0\% | 2.8\% |
|  |  |  |  |  | e |  |  |  | a |  |
| Executive Vice President | 5 | 2 | 3 | 3 | 8 | 1 | 2 | 0 | 1 | 0 |
|  | 4.0\% | 1.9\% | 5.8\% | 6.4\% | 6.8\% | 2.0\% | 4.7\% | 0.0\% | 2.1\% | 0.0\% |
| VP of Marketing and | 7 | 4 | 1 | 1 | 8 | 5 | 0 | 0 | 0 | 0 |
| Sales | 5.6\% | 3.8\% | 1.9\% | 2.1\% | 6.8\% | 10.0\% | 0.0\% | 0.0\% | 0.0\% | 0.0\% |
|  |  |  |  |  |  | ce | b |  | b |  |

Significance Tests Between Columns: Lower case: $\mathrm{p}<.05$ Upper case: $\mathrm{p}<.01$

## Topic 7: Marketing Organization and Leadership

Check the description that best describes your role within the firm.

| $\mathrm{N}=574$ | Internet Sales \% |  |  | Number of Employees |  |  |  |  |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
|  | $\begin{gathered} 0 \% \\ \mathrm{~A} \\ \hline \end{gathered}$ | $\begin{gathered} 1-10 \% \\ \text { B } \\ \hline \end{gathered}$ | $\begin{gathered} >10 \% \\ \mathrm{C} \\ \hline \end{gathered}$ | $\begin{gathered} <100 \\ \mathrm{~A} \\ \hline \end{gathered}$ | $\begin{gathered} 100- \\ 999 \\ \text { B } \end{gathered}$ | $\begin{gathered} 1000- \\ 4999 \\ \mathrm{C} \end{gathered}$ | $\begin{gathered} 5000- \\ 9999 \\ \text { D } \end{gathered}$ | $\begin{gathered} 10,000+ \\ \mathrm{E} \\ \hline \end{gathered}$ |
| Total | 166 | 96 | 52 | 121 | 90 | 51 | 22 | 43 |
|  | 52.9\% | 30.6\% | 16.6\% | 37.0\% | 27.5\% | 15.6\% | 6.7\% | 13.1\% |
| Director of Marketing | 31 | 19 | 6 | 17 | 24 | 5 | 8 | 10 |
|  | 18.9\% | 20.0\% | 12.0\% | 14.2\% | 26.7\% | 9.8\% | 36.4\% | 23.8\% |
|  |  |  |  | bd | ac | bD | aC |  |
| Other (please explain): | 25 | 14 | 11 | 17 | 9 | 13 | 2 | 11 |
|  | 15.2\% | 14.7\% | 22.0\% | 14.2\% | 10.0\% | 25.5\% | 9.1\% | 26.2\% |
| Chief Marketing Officer | 29 | 11 | 7 | 16 | 20 | 7 | 6 | 3 |
|  | 17.7\% | 11.6\% | 14.0\% | 13.3\% | 22.2\% | 13.7\% | 27.3\% | 7.1\% |
| Vice President of | 18 | 17 | 8 | 8 | 11 | 14 | 3 | 8 |
| Marketing | 11.0\% | 17.9\% | 16.0\% | 6.7\% | 12.2\% | 27.5\% | 13.6\% | 19.0\% |
|  |  |  |  | Ce | c | Ab |  | a |
| CEO | 18 | 13 | 9 | 27 | 9 | 1 | 0 | 1 |
|  | 11.0\% | 13.7\% | 18.0\% | 22.5\% | 10.0\% | 2.0\% | 0.0\% | 2.4\% |
|  |  |  |  | bCdE | a | A | a | A |
| President | 12 | 4 | 1 | 13 | 3 | 1 | 0 | 0 |
|  | 7.3\% | 4.2\% | 2.0\% | 10.8\% | 3.3\% | 2.0\% | 0.0\% | 0.0\% |
|  |  |  |  | be | a |  |  | a |
| Executive Vice President | 5 | 5 | 2 | 9 | 3 | 0 | 0 | 1 |
|  | 3.0\% | 5.3\% | 4.0\% | 7.5\% | 3.3\% | 0.0\% | 0.0\% | 2.4\% |
|  |  |  |  | c |  | a |  |  |
| VP of Marketing and | 9 | 1 | 3 | 7 | 6 | 0 | 0 | 0 |
| Sales | 5.5\% | 1.1\% | 6.0\% | 5.8\% | 6.7\% | 0.0\% | 0.0\% | 0.0\% |

Significance Tests Between Columns: Lower case: $\mathrm{p}<.05$ Upper case: $\mathrm{p}<.01$

## Topic 7: Marketing Organization and Leadership

Check the description that best describes your role within the firm.

| $\mathrm{N}=574$ | Total | Industry Sector |  |  |  |  |  |  |  |  |  |  |  |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
|  |  | Consumer <br> Packaged <br> Goods <br> A | Commun- <br> ications <br> Media <br> B | Mining Construc- tion C | $\begin{gathered} \text { Trans- } \\ \text { portation } \\ \text { D } \\ \hline \end{gathered}$ | $\begin{gathered} \text { Energy } \\ \mathrm{E} \\ \hline \end{gathered}$ | $\begin{gathered} \text { Manufact- } \\ \text { uring } \\ \text { F } \\ \hline \end{gathered}$ | Retail Wholesale G | Tech Software Biotech H | Banking <br> Finance <br> Insur. <br> I | $\begin{gathered} \text { Consumer } \\ \text { Services } \\ \text { J } \\ \hline \end{gathered}$ | Service Consult- ing K | Healthcare Pharmac. L |
| Senior Vice President of | 13 | 1 | 0 | 0 | 1 | 0 | 1 | 0 | 1 | 5 | 0 | 2 | 2 |
| Marketing | 3.9\% | 5.0\% | 0.0\% | 0.0\% | 33.3\% | 0.0\% | 2.0\% | 0.0\% | 1.9\% | 11.9\% | 0.0\% | 4.1\% | 5.1\% |
|  |  |  | d |  | bFGHk |  | D | D | D |  |  | d |  |
| VP of Business | 10 | 0 | 0 | 0 | 0 | 0 | 1 | 0 | 1 | 2 | 0 | 3 | 3 |
| Development | 3.0\% | 0.0\% | 0.0\% | 0.0\% | 0.0\% | 0.0\% | 2.0\% | 0.0\% | 1.9\% | 4.8\% | 0.0\% | 6.1\% | 7.7\% |
| VP of Sales | 5 | 2 | 1 | 0 | 0 | 0 | 1 | 0 | 0 | 1 | 0 | 0 | 0 |
|  | 1.5\% | 10.0\% | 5.6\% | 0.0\% | 0.0\% | 0.0\% | 2.0\% | 0.0\% | 0.0\% | 2.4\% | 0.0\% | 0.0\% | 0.0\% |
|  |  | hkl |  |  |  |  |  |  | a |  |  | a | a |
| VP of Marketing | 3 | 1 | 1 | 0 | 0 | 0 | 1 | 0 | 0 | 0 | 0 | 0 | 0 |
| Research | 0.9\% | 5.0\% | 5.6\% | 0.0\% | 0.0\% | 0.0\% | 2.0\% | 0.0\% | 0.0\% | 0.0\% | 0.0\% | 0.0\% | 0.0\% |
| VP of Marketing Services | 2 | 0 | 0 | 0 | 0 | 0 | 0 | 1 | 0 | 1 | 0 | 0 | 0 |
|  | 0.6\% | 0.0\% | 0.0\% | 0.0\% | 0.0\% | 0.0\% | 0.0\% | 3.8\% | 0.0\% | 2.4\% | 0.0\% | 0.0\% | 0.0\% |

Significance Tests Between Columns: Lower case: $\mathrm{p}<.05$ Upper case: $\mathrm{p}<.01$

## Topic 7: Marketing Organization and Leadership

Check the description that best describes your role within the firm.

| $\mathrm{N}=574$ | Economic Sector |  |  |  | Sales Revenue |  |  |  |  |  |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
|  | B2B Product A | B2B Services B | B2C Product C |  | <\$25 million A | \$26-99 million B | $\begin{gathered} \$ 100-499 \\ \text { million } \\ \text { C } \\ \hline \end{gathered}$ | $\begin{gathered} \$ 500-999 \\ \text { million } \\ \mathrm{D} \end{gathered}$ | $\begin{gathered} \$ 1-9.9 \\ \text { billion } \\ \text { E } \end{gathered}$ | $\begin{gathered} \$ 10+\text { billion } \\ \mathrm{F} \\ \hline \end{gathered}$ |
| Senior Vice President of | 2 | 6 | 1 | 4 | 3 | 1 | 0 | 4 | 3 | 2 |
| Marketing | 1.6\% | 5.7\% | 1.9\% | 8.5\% | 2.6\% | 2.0\% | 0.0\% | 16.0\% | 6.4\% | 5.6\% |
|  | d |  |  | a | D | d | D | AbC |  |  |
| VP of Business | 3 | 6 | 1 | 0 | 3 | 2 | 1 | 0 | 3 | 0 |
| Development | 2.4\% | 5.7\% | 1.9\% | 0.0\% | 2.6\% | 4.0\% | 2.3\% | 0.0\% | 6.4\% | 0.0\% |
| VP of Sales | 2 | 1 | 1 | 1 | 0 | 0 | 0 | 2 | 3 | 0 |
|  | 1.6\% | 1.0\% | 1.9\% | 2.1\% | 0.0\% | 0.0\% | 0.0\% | 8.0\% | 6.4\% | 0.0\% |
|  |  |  |  |  | DE | d |  | Ab | A |  |
| VP of Marketing | 1 | 1 | 1 | 0 | 0 | 0 | 0 | 2 | 1 | 0 |
| Research | 0.8\% | 1.0\% | 1.9\% | 0.0\% | 0.0\% | 0.0\% | 0.0\% | 8.0\% | 2.1\% | 0.0\% |
|  |  |  |  |  | D | d |  | Ab |  |  |
| VP of Marketing Services | 1 | 1 | 0 | 0 | 0 | 0 | 0 | 0 | 2 | 0 |
|  | 0.8\% | 1.0\% | 0.0\% | 0.0\% | 0.0\% | 0.0\% | 0.0\% | 0.0\% | 4.3\% | 0.0\% |
|  |  |  |  |  | e |  |  |  | a |  |

Significance Tests Between Columns: Lower case: $\mathrm{p}<.05$ Upper case: $\mathrm{p}<.01$

## Topic 7: Marketing Organization and Leadership

Check the description that best describes your role within the firm.

| $\mathrm{N}=574$ | Internet Sales \% |  |  | Number of Employees |  |  |  |  |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
|  | $\begin{gathered} 0 \% \\ \mathrm{~A} \\ \hline \end{gathered}$ | $\begin{gathered} 1-10 \% \\ \text { B } \\ \hline \end{gathered}$ | $\begin{gathered} >10 \% \\ \mathrm{C} \end{gathered}$ | $\begin{gathered} <100 \\ \mathrm{~A} \\ \hline \end{gathered}$ | $\begin{gathered} 100- \\ 999 \\ \text { B } \\ \hline \end{gathered}$ | $\begin{gathered} 1000- \\ 4999 \\ \mathrm{C} \end{gathered}$ | $\begin{gathered} 5000- \\ 9999 \\ \text { D } \\ \hline \end{gathered}$ | $\begin{gathered} 10,000+ \\ \mathrm{E} \\ \hline \end{gathered}$ |
| Senior Vice President of | 5 | 6 | 1 | 1 | 3 | 4 | 1 | 4 |
| Marketing | 3.0\% | 6.3\% | 2.0\% | $\begin{array}{r} 0.8 \% \\ \text { cE } \end{array}$ | 3.3\% | $7.8 \%$ a | 4.5\% | $9.5 \%$ A |
| VP of Business | 6 | 3 | 0 | 5 | 2 | 1 | 0 | 2 |
| Development | 3.7\% | 3.2\% | 0.0\% | 4.2\% | 2.2\% | 2.0\% | 0.0\% | 4.8\% |
| VP of Sales | 2 | 2 | 1 | 0 | 0 | 1 | 1 | 2 |
|  | 1.2\% | 2.1\% | 2.0\% | 0.0\% | 0.0\% | 2.0\% | 4.5\% | 4.8\% |
|  |  |  |  | de | de |  | ab | ab |
| VP of Marketing | 2 | 0 | 1 | 0 | 0 | 2 | 1 | 0 |
| Research | 1.2\% | 0.0\% | 2.0\% | 0.0\% | 0.0\% | 3.9\% | 4.5\% | 0.0\% |
|  |  |  |  | cd | d | a | ab |  |
| VP of Marketing Services | 2 | 0 | 0 | 0 | 0 | 2 | 0 | 0 |
|  | 1.2\% | 0.0\% | 0.0\% | 0.0\% | 0.0\% | 3.9\% | 0.0\% | 0.0\% |
|  |  |  |  | c |  | a |  |  |

Significance Tests Between Columns: Lower case: $\mathrm{p}<.05$ Upper case: $\mathrm{p}<.01$

## Topic 7: Marketing Organization and Leadership

How many reporting levels are between you and the CEO?

| $\mathrm{N}=574$ | Total | Industry Sector |  |  |  |  |  |  |  |  |  |  |  |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
| Number <br> Mean <br> SD |  | Consumer <br> Packaged <br> Goods <br> A | Commun- <br> ications <br> Media <br> B | Mining <br> Construc- <br> tion <br> C | $\begin{gathered} \text { Trans- } \\ \text { portation } \\ \text { D } \\ \hline \end{gathered}$ | $\begin{gathered} \text { Energy } \\ \mathrm{E} \\ \hline \end{gathered}$ | $\begin{gathered} \text { Manufact- } \\ \text { uring } \\ \text { F } \\ \hline \end{gathered}$ | $\begin{gathered} \text { Retail } \\ \text { Wholesale } \\ \text { G } \\ \hline \end{gathered}$ | Tech Software Biotech $\mathrm{H}$ | Banking Finance Insur. I | $\begin{gathered} \text { Consumer } \\ \text { Services } \\ \text { J } \\ \hline \end{gathered}$ | Service <br> Consult- <br> ing <br> K | Healthcare Pharmac. L |
| Number | 574 | 20 | 18 | 3 | 3 | 11 | 49 | 26 | 53 | 43 | 10 | 51 | 40 |
| Percent | 100.0\% | 6.1\% | 5.5\% | 0.9\% | 0.9\% | 3.4\% | 15.0\% | 8.0\% | 16.2\% | 13.1\% | 3.1\% | 15.6\% | 12.2\% |
| Number of reporting | 324 | 18 | 17 | 3 | 3 | 11 | 49 | 23 | 52 | 42 | 10 | 47 | 38 |
| levels | 1.3 | 0.9 | 0.9 | 0.7 | 4.3 | 1.8 | 1.7 | 0.9 | 1.4 | 1.6 | 0.7 | 0.7 | 1.2 |
|  | 1.6 | 1.1 | 1.4 | 0.6 | 3.8 | 1.6 | 1.6 | 1.4 | 1.5 | 1.9 | 0.9 | 1.0 | 1.8 |
|  |  | D | D |  | ABfGHijKl | K | dgK | Df | Dk | dK | d | DEFhI | d |

Significance Tests Between Columns: Lower case: $\mathrm{p}<.05$ Upper case: $\mathrm{p}<.01$

## Topic 7: Marketing Organization and Leadership

How many reporting levels are between you and the CEO?

| $\mathrm{N}=574$ | Economic Sector |  |  |  | Sales Revenue |  |  |  |  |  |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
| $\begin{aligned} & \text { Number } \\ & \text { Mean } \\ & \text { SD } \end{aligned}$ | B2B Product A |  | $\begin{aligned} & \mathrm{B} 2 \mathrm{C} \\ & \text { Product } \end{aligned}$ $\mathrm{C}$ | B2C Services D | <\$25 million A | \$26-99 million B | $\begin{gathered} \$ 100-499 \\ \text { million } \\ \text { C } \\ \hline \end{gathered}$ | $\begin{gathered} \$ 500-999 \\ \text { million } \\ \mathrm{D} \\ \hline \end{gathered}$ | \$1-9.9 billion E | $\begin{gathered} \$ 10+\text { billion } \\ F \end{gathered}$ |
| Number | 153 | 151 | 63 | 69 | 121 | 50 | 43 | 25 | 47 | 37 |
| Percent | $35.1 \%$ | 34.6\% | 14.4\% | 15.8\% | 37.5\% | 15.5\% | 13.3\% | 7.7\% | 14.6\% | 11.5\% |
| Number of reporting | 122 | 99 | 49 | 48 | 112 | 49 | 43 | 25 | 45 | 36 |
| levels | 1.3 | 1.1 | 1.7 | 1.3 | 0.4 | 0.8 | 1.4 | 1.6 | 1.8 | 3.4 |
|  | 1.5 | 1.3 | 2.0 | 1.7 | 0.7 | 0.8 | 1.1 | 1.5 | 1.6 | 2.0 |
|  |  | c | b |  | BCDEF | ACDEF | ABF | ABF | ABF | ABCDE |

Significance Tests Between Columns: Lower case: $\mathrm{p}<.05$ Upper case: $\mathrm{p}<.01$

## Topic 7: Marketing Organization and Leadership

How many reporting levels are between you and the CEO?

| $\mathrm{N}=574$ | Internet Sales \% |  |  | Number of Employees |  |  |  |  |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
| Number <br> Mean SD | $\begin{gathered} 0 \% \\ \mathrm{~A} \\ \hline \end{gathered}$ | $\begin{gathered} 1-10 \% \\ \text { B } \\ \hline \end{gathered}$ | $\begin{gathered} >10 \% \\ \mathrm{C} \\ \hline \end{gathered}$ | $\begin{gathered} <100 \\ \mathrm{~A} \\ \hline \end{gathered}$ | $\begin{gathered} 100- \\ 999 \\ \text { B } \\ \hline \end{gathered}$ | $\begin{gathered} 1000- \\ 4999 \\ \mathrm{C} \\ \hline \end{gathered}$ | $\begin{gathered} 5000- \\ 9999 \\ \text { D } \\ \hline \end{gathered}$ | $\begin{gathered} 10,000+ \\ \mathrm{E} \\ \hline \end{gathered}$ |
| Number | 166 | 96 | 52 | 121 | 90 | 51 | 22 | 43 |
| Percent | 52.9\% | 30.6\% | 16.6\% | 37.0\% | 27.5\% | 15.6\% | 6.7\% | 13.1\% |
| Number of reporting | 161 | 93 | 48 | 115 | 89 | 50 | 22 | 42 |
| levels | 1.0 | 1.6 | 1.4 | 0.4 | 1.1 | 1.6 | 2.5 | 2.9 |
|  | 1.2 | 1.9 | 1.7 | 0.9 | 1.0 | 1.2 | 2.2 | 2.1 |
|  | B | A |  | BCDE | AcDE | AbdE | ABc | ABC |

Significance Tests Between Columns: Lower case: $\mathrm{p}<.05$ Upper case: $\mathrm{p}<.01$

## Topic 7: Marketing Organization and Leadership

How many reports do you have?

| $\mathrm{N}=574$ | Total | Industry Sector |  |  |  |  |  |  |  |  |  |  |  |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
| Number Mean SD |  | Consumer <br> Packaged <br> Goods <br> A | Commun- <br> ications <br> Media <br> B | Mining <br> Construc- <br> tion <br> C | Transportation D | $\begin{gathered} \text { Energy } \\ \mathrm{E} \\ \hline \end{gathered}$ | $\begin{gathered} \text { Manufact- } \\ \text { uring } \\ \text { F } \\ \hline \end{gathered}$ | $\begin{gathered} \text { Retail } \\ \text { Wholesale } \\ \text { G } \\ \hline \end{gathered}$ | Tech Software Biotech $\qquad$ | Banking Finance Insur. $\qquad$ | $\begin{gathered} \text { Consumer } \\ \text { Services } \\ \text { J } \\ \hline \end{gathered}$ | Service <br> Consult- <br> ing <br> K | Healthcare Pharmac. L |
| Number | 574 | 20 | 18 | 3 | 3 | 11 | 49 | 26 | 53 | 43 | 10 | 51 | 40 |
| Percent | 100.0\% | 6.1\% | 5.5\% | 0.9\% | 0.9\% | 3.4\% | 15.0\% | 8.0\% | 16.2\% | 13.1\% | 3.1\% | 15.6\% | 12.2\% |
| Direct reports | 322 | 19 | 18 | 2 | 3 | 11 | 48 | 22 | 51 | 42 | 10 | 46 | 39 |
|  | 7.2 | 5.2 | 4.3 | 25.5 | 2.3 | 9.0 | 7.5 | 6.0 | 4.6 | 5.5 | 6.3 | 4.4 | 7.1 |
|  | 25.9 | 4.3 | 3.1 | 34.6 | 2.5 | 8.2 | 10.6 | 4.6 | 5.2 | 5.6 | 6.3 | 4.9 | 11.2 |
|  |  | C | Ce | ABfGHIKl |  | bhk | c | C | Ce | C |  | Ce | c |
| Indirect reports | 257 | 13 | 14 | 1 | 3 | 11 | 37 | 15 | 41 | 35 | 9 | 39 | 31 |
|  | 17.0 | 7.5 | 14.4 | 6.0 | 0.7 | 57.2 | 14.0 | 28.9 | 11.6 | 13.4 | 27.0 | 22.6 | 11.5 |
|  | 43.2 | 6.8 | 19.4 | --- | 1.2 | 76.5 | 27.0 | 35.7 | 27.0 | 23.6 | 33.7 | 84.1 | 22.4 |
|  |  | eg |  |  |  | aFHIL | E | al | E | E |  |  | Eg |

Significance Tests Between Columns: Lower case: $\mathrm{p}<.05$ Upper case: $\mathrm{p}<.01$

## Topic 7: Marketing Organization and Leadership

How many reports do you have?

| $\mathrm{N}=574$ | Economic Sector |  |  |  | Sales Revenue |  |  |  |  |  |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
| Mean SD | B2B Product A | B2B Services B | B2C Product C | B2C Services D | <\$25 <br> million <br> A | \$26-99 <br> million <br> B | $\begin{gathered} \$ 100-499 \\ \text { million } \\ \text { C } \\ \hline \end{gathered}$ | $\begin{gathered} \$ 500-999 \\ \text { million } \\ \mathrm{D} \\ \hline \end{gathered}$ | \$1-9.9 billion E | $\begin{gathered} \text { \$10+ billion } \\ \mathrm{F} \end{gathered}$ |
| Number | 153 | 151 | 63 | 69 | 121 | 50 | 43 | 25 | 47 | 37 |
| Percent | 35.1\% | 34.6\% | 14.4\% | 15.8\% | 37.5\% | 15.5\% | 13.3\% | 7.7\% | 14.6\% | 11.5\% |
| Direct reports | 121 | 100 | 49 | 47 | 112 | 49 | 43 | 25 | 44 | 36 |
|  | 6.4 | 4.4 | 6.6 | 7.1 | 4.2 | 7.1 | 5.2 | 10.3 | 6.8 | 6.1 |
|  | 8.3 | 4.0 | 9.1 | 9.6 | 5.7 | 10.7 | 5.1 | 11.4 | 8.1 | 5.6 |
|  | b | acd | b | b | bDe | a | d | Ac | a |  |
| Indirect reports | 95 | 84 | 38 | 37 | 85 | 36 | 36 | 20 | 37 | 33 |
|  | 12.9 | 17.2 | 21.6 | 23.1 | 10.8 | 11.4 | 10.5 | 12.7 | 40.1 | 23.1 |
|  | 27.6 | 59.6 | 28.2 | 46.4 | 24.3 | 16.7 | 14.6 | 17.0 | 88.0 | 54.3 |
|  |  |  |  |  | E |  |  |  | A |  |

Significance Tests Between Columns: Lower case: $\mathrm{p}<.05$ Upper case: $\mathrm{p}<.01$

## Topic 7: Marketing Organization and Leadership

How many reports do you have?

| $\mathrm{N}=574$ | Internet Sales \% |  |  | Number of Employees |  |  |  |  |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
| Number <br> Mean <br> SD | $\begin{gathered} 0 \% \\ \mathrm{~A} \\ \hline \end{gathered}$ | $\begin{gathered} 1-10 \% \\ \text { B } \\ \hline \end{gathered}$ | $\begin{gathered} >10 \% \\ \mathrm{C} \\ \hline \end{gathered}$ | $\begin{gathered} <100 \\ \mathrm{~A} \\ \hline \end{gathered}$ | $\begin{gathered} 100- \\ 999 \\ \text { B } \\ \hline \end{gathered}$ | $\begin{gathered} 1000- \\ 4999 \\ \mathrm{C} \\ \hline \end{gathered}$ | $\begin{gathered} 5000- \\ 9999 \\ \text { D } \\ \hline \end{gathered}$ | $\begin{gathered} 10,000+ \\ \mathrm{E} \\ \hline \end{gathered}$ |
| Number | 166 | 96 | 52 | 121 | 90 | 51 | 22 | 43 |
| Percent | 52.9\% | 30.6\% | 16.6\% | 37.0\% | 27.5\% | 15.6\% | 6.7\% | 13.1\% |
| Direct reports | 158 | 93 | 50 | 114 | 89 | 49 | 22 | 42 |
|  | 5.7 | 6.6 | 5.4 | 3.8 | 12.3 | 6.5 | 6.4 | 7.4 |
|  | 8.1 | 7.3 | 7.6 | 5.5 | 47.9 | 7.6 | 5.8 | 7.4 |
|  |  |  |  | cdE |  | a | a | A |
| Indirect reports | 124 | 76 | 39 | 83 | 71 | 45 | 15 | 38 |
|  | 14.3 | 21.9 | 13.6 | 7.8 | 13.3 | 15.0 | 27.2 | 42.9 |
|  | 51.7 | 38.7 | 20.9 | 18.9 | 22.6 | 25.4 | 31.5 | 95.1 |
|  |  |  |  | DE | de |  | Ab | Ab |

Significance Tests Between Columns: Lower case: $\mathrm{p}<.05$ Upper case: $\mathrm{p}<.01$

## Topic 7: Marketing Organization and Leadership

How many years have you been with this firm in your current role? In any role?

| $\mathrm{N}=574$ | Total | Industry Sector |  |  |  |  |  |  |  |  |  |  |  |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
| Number <br> Mean <br> SD |  | Consumer Packaged Goods A | Communications Media B | Mining Construction C | Transportation D | $\begin{gathered} \text { Energy } \\ \mathrm{E} \end{gathered}$ | $\begin{aligned} & \text { Manufact- } \\ & \text { uring } \\ & \text { F } \\ & \hline \end{aligned}$ | $\begin{gathered} \text { Retail } \\ \text { Wholesale } \\ \text { G } \\ \hline \end{gathered}$ | Tech Software Biotech H | Banking Finance Insur. I | Consumer Services J | Service Consulting K | Healthcare <br> Pharmac. L |
| Number | 574 | 20 | 18 | 3 | 3 | 11 | 49 | 26 | 53 | 43 | 10 | 51 | 40 |
| Percent | 100.0\% | 6.1\% | 5.5\% | 0.9\% | 0.9\% | 3.4\% | 15.0\% | 8.0\% | 16.2\% | 13.1\% | 3.1\% | 15.6\% | 12.2\% |
| In your current role? | 330 | 19 | 18 | 3 | 3 | 10 | 48 | 25 | 52 | 42 | 10 | 50 | 39 |
|  | 4.6 | 4.5 | 6.1 | 5.7 | 2.5 | 2.8 | 4.4 | 7.2 | 3.5 | 5.3 | 3.4 | 4.4 | 3.7 |
|  | 4.7 | 6.0 | 5.8 | 1.5 | 1.8 | 1.1 | 3.7 | 7.1 | 4.0 | 5.7 | 1.9 | 3.4 | 4.6 |
|  |  |  | h | E |  | C | g | fHkl | bG |  |  | g | g |
| In any role? | 306 | 16 | 16 | 1 | 3 | 10 | 47 | 21 | 46 | 42 | 10 | 48 | 38 |
|  | 9.0 | 10.4 | 8.9 | 26.0 | 4.3 | 6.9 | 12.6 | 11.3 | 6.4 | 8.9 | 12.5 | 6.5 | 8.5 |
|  | 8.4 | 10.8 | 7.2 | -- | 1.5 | 7.7 | 9.0 | 9.4 | 6.7 | 6.8 | 14.0 | 5.6 | 8.9 |
|  |  |  |  |  |  |  | HiKl | hk | Fgj | f | hk | Fgj | f |

Significance Tests Between Columns: Lower case: $\mathrm{p}<.05$ Upper case: $\mathrm{p}<.01$

## Topic 7: Marketing Organization and Leadership

How many years have you been with this firm in your current role? In any role?

| $\mathrm{N}=574$ | Economic Sector |  |  |  | Sales Revenue |  |  |  |  |  |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
| Mean SD | B2B Product A | B2B Services B | B2C Product C | B2C Services D | <\$25 million A | \$26-99 <br> million <br> B | $\begin{gathered} \$ 100-499 \\ \text { million } \\ \text { C } \\ \hline \end{gathered}$ | $\begin{gathered} \$ 500-999 \\ \text { million } \\ \mathrm{D} \\ \hline \end{gathered}$ | \$1-9.9 billion E | $\begin{gathered} \text { \$10+ billion } \\ \mathrm{F} \end{gathered}$ |
| Number | 153 | 151 | 63 | 69 | 121 | 50 | 43 | 25 | 47 | 37 |
| Percent | 35.1\% | 34.6\% | 14.4\% | 15.8\% | 37.5\% | 15.5\% | 13.3\% | 7.7\% | 14.6\% | 11.5\% |
| In your current role? | 121 | 106 | 49 | 48 | 117 | 50 | 43 | 25 | 45 | 36 |
|  | 3.8 | 5.3 | 4.1 | 5.0 | 5.3 | 6.0 | 4.2 | 3.6 | 3.8 | 2.6 |
|  | 3.0 | 5.1 | 4.6 | 5.6 | 5.2 | 7.3 | 2.9 | 2.2 | 2.9 | 1.7 |
|  | B | A |  |  | F | F | F | f | f | ABCde |
| In any role? | 111 | 99 | 45 | 46 | 104 | 45 | 42 | 24 | 44 | 35 |
|  | 9.4 | 8.1 | 9.5 | 9.2 | 7.8 | 10.5 | 9.5 | 8.5 | 8.9 | 11.0 |
|  | 8.6 | 6.8 | 9.2 | 9.6 | 8.2 | 9.3 | 9.2 | 6.6 | 7.6 | 9.0 |
|  |  |  |  |  | f |  |  |  |  | a |

Significance Tests Between Columns: Lower case: $\mathrm{p}<.05$ Upper case: $\mathrm{p}<.01$

## Topic 7: Marketing Organization and Leadership

How many years have you been with this firm in your current role? In any role?

| $\mathrm{N}=574$ | Internet Sales \% |  |  | Number of Employees |  |  |  |  |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
| Number <br> Mean <br> SD | $\begin{gathered} 0 \% \\ \text { A } \end{gathered}$ | $\begin{gathered} 1-10 \% \\ \text { B } \\ \hline \end{gathered}$ | $\begin{gathered} >10 \% \\ \mathrm{C} \end{gathered}$ | $\begin{gathered} <100 \\ \mathrm{~A} \end{gathered}$ | $\begin{gathered} 100- \\ 999 \\ \text { B } \end{gathered}$ | $\begin{gathered} 1000- \\ 4999 \\ \mathrm{C} \end{gathered}$ | $\begin{gathered} 5000- \\ 9999 \\ \text { D } \end{gathered}$ | $\begin{gathered} 10,000+ \\ E \end{gathered}$ |
| Number | 166 | 96 | 52 | 121 | 90 | 51 | 22 | 43 |
| Percent | 52.9\% | 30.6\% | 16.6\% | 37.0\% | 27.5\% | 15.6\% | 6.7\% | 13.1\% |
| In your current role? | 163 | 96 | 50 | 120 | 88 | 51 | 22 | 42 |
|  | 4.8 | 4.9 | 3.8 | 5.9 | 4.0 | 3.9 | 3.1 | 3.0 |
|  | 4.9 | 5.1 | 3.2 | 6.1 | 3.6 | 2.9 | 1.7 | 2.0 |
|  |  |  |  | BcdE | A | a | a | A |
| In any role? | 151 | 91 | 45 | 103 | 85 | 50 | 22 | 41 |
|  | 8.2 | 11.4 | 7.4 | 8.2 | 8.8 | 9.0 | 7.8 | 11.4 |
|  | 8.0 | 9.4 | 7.1 | 8.5 | 8.5 | 8.0 | 6.3 | 8.3 |
|  | B | Ac | b | e |  |  |  | a |

Significance Tests Between Columns: Lower case: $\mathrm{p}<.05$ Upper case: $\mathrm{p}<.01$

## Topic 7: Marketing Organization and Leadership

Information about customers and competitors: Is collected on a regular basis

| $\mathrm{N}=574$ | Total | Industry Sector |  |  |  |  |  |  |  |  |  |  |  |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
|  |  | Consumer Packaged Goods A | Commun- ications Media B | Mining Construction C | Transportation D | $\begin{gathered} \text { Energy } \\ \text { E } \\ \hline \end{gathered}$ | $\begin{gathered} \text { Manufact- } \\ \text { uring } \\ \text { F } \\ \hline \end{gathered}$ | Retail Wholesale G | Tech Software Biotech H | Banking Finance Insur. I | $\begin{gathered} \text { Consumer } \\ \text { Services } \\ \text { J } \\ \hline \end{gathered}$ | $\begin{gathered} \text { Service } \\ \text { Consult- } \\ \text { ing } \\ \text { K } \\ \hline \end{gathered}$ | Healthcare <br> Pharmac. L |
| Total | 327 | 20 | 18 | 3 | 3 | 11 | 49 | 26 | 53 | 43 | 10 | 51 | 40 |
|  | 100.0\% | 6.1\% | 5.5\% | 0.9\% | 0.9\% | 3.4\% | 15.0\% | 8.0\% | 16.2\% | 13.1\% | 3.1\% | 15.6\% | 12.2\% |
| 1=Not at | 10 | 0 | 0 | 0 | 0 | 0 | 0 | 1 | 4 | 0 | 0 | 5 | 0 |
| all | $3.1 \%$ | 0.0\% | 0.0\% | 0.0\% | 0.0\% | 0.0\% | 0.0\% | 3.8\% | 7.7\% | 0.0\% | 0.0\% | 10.0\% | 0.0\% |
|  |  |  |  |  |  |  | k |  |  | k |  | fil | k |
| $2=$ | 21 | 0 | 2 | 0 | 0 | 0 | 3 | 3 | 3 | 4 | 1 | 3 | 2 |
|  | 6.5\% | 0.0\% | 11.8\% | 0.0\% | 0.0\% | 0.0\% | 6.3\% | 11.5\% | 5.8\% | 9.8\% | 11.1\% | 6.0\% | 5.3\% |
| $3=$ | 23 | 1 | 2 | 0 | 1 | 1 | 2 | 3 | 4 | 3 | 1 | 4 | 1 |
|  | 7.1\% | 5.3\% | 11.8\% | 0.0\% | 33.3\% | 9.1\% | 4.2\% | 11.5\% | 7.7\% | 7.3\% | 11.1\% | 8.0\% | 2.6\% |
| 4= | 49 | 3 | 3 | 1 | 0 | 3 | 8 | 4 | 3 | 4 | 1 | 11 | 6 |
|  | 15.2\% | 15.8\% | 17.6\% | 50.0\% | 0.0\% | 27.3\% | 16.7\% | 15.4\% | 5.8\% | 9.8\% | 11.1\% | 22.0\% | 15.8\% |
|  |  |  |  | h |  | h |  |  | cek |  |  | h |  |
| $5=$ | 52 | 4 | 0 | 0 | 0 | 2 | 8 | 5 | 11 | 7 | 1 | 6 | 7 |
|  | 16.1\% | 21.1\% | 0.0\% | 0.0\% | 0.0\% | 18.2\% | 16.7\% | 19.2\% | 21.2\% | 17.1\% | 11.1\% | 12.0\% | 18.4\% |
|  |  |  | h |  |  |  |  |  | b |  |  |  |  |
| $6=$ | 68 | 8 | 6 | 1 | 1 | 3 | 8 | 2 | 10 | 6 | 1 | 11 | 10 |
|  | 21.1\% | 42.1\% | 35.3\% | 50.0\% | 33.3\% | 27.3\% | 16.7\% | 7.7\% | 19.2\% | 14.6\% | 11.1\% | 22.0\% | 26.3\% |
|  |  | fGi | g |  |  |  | a | Ab |  | a |  |  |  |
| 7=All the time | 99 | 3 | 4 | 0 | 1 | 2 | 19 | 8 | 17 | 17 | 4 | 10 | 12 |
|  | $30.7 \%$ | 15.8\% | 23.5\% | 0.0\% | $33.3 \%$ | 18.2\% | 39.6\% | 30.8\% | $32.7 \%$ | 41.5\% | 44.4\% | 20.0\% | 31.6\% |
|  |  |  |  |  |  |  | k |  |  | k |  | fi |  |
| Mean | 5.2 | 5.5 | 5.1 | 5.0 | 5.3 | 5.2 | 5.5 | 4.8 | 5.2 | 5.4 | 5.3 | 4.7 | 5.5 |
| SD | 1.7 | 1.1 | 1.8 | 1.4 | 2.1 | 1.3 | 1.6 | 1.9 | 1.9 | 1.7 | 1.9 | 1.9 | 1.4 |
|  |  |  |  |  |  |  | k |  |  | k |  | fil | k |

Significance Tests Between Columns: Lower case: $\mathrm{p}<.05$ Upper case: $\mathrm{p}<.01$

## Topic 7: Marketing Organization and Leadership

Information about customers and competitors: Is collected on a regular basis


Significance Tests Between Columns: Lower case: $\mathrm{p}<.05$ Upper case: $\mathrm{p}<.01$

## Topic 7: Marketing Organization and Leadership

Information about customers and competitors: Is collected on a regular basis

| $\mathrm{N}=574$ | Internet Sales \% |  |  | Number of Employees |  |  |  |  |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
|  | $\begin{gathered} 0 \% \\ \mathrm{~A} \\ \hline \end{gathered}$ | $\begin{gathered} 1-10 \% \\ \text { B } \\ \hline \end{gathered}$ | $\begin{gathered} >10 \% \\ \mathrm{C} \end{gathered}$ | $\begin{gathered} <100 \\ \mathrm{~A} \\ \hline \end{gathered}$ | $\begin{gathered} 100- \\ 999 \\ \text { B } \\ \hline \end{gathered}$ | $\begin{gathered} 1000- \\ 4999 \\ \mathrm{C} \end{gathered}$ | $\begin{gathered} 5000- \\ 9999 \\ \text { D } \end{gathered}$ | $\begin{gathered} 10,000+ \\ \mathrm{E} \\ \hline \end{gathered}$ |
| Total | 166 | 96 | 52 | 121 | 90 | 51 | 22 | 43 |
|  | 52.9\% | 30.6\% | 16.6\% | 37.0\% | 27.5\% | 15.6\% | 6.7\% | 13.1\% |
| $1=$ Not at | 9 | 0 | 0 | 8 | 1 | 0 | 0 | 0 |
| all | 5.5\% | 0.0\% | 0.0\% | 6.8\% | 1.2\% | 0.0\% | 0.0\% | 0.0\% |
|  | b | a |  |  |  |  |  |  |
| $2=$ | 12 | 6 | 3 | 12 | 5 | 2 | 1 | 1 |
|  | 7.4\% | 6.3\% | 6.1\% | 10.3\% | 5.9\% | 4.0\% | 4.8\% | 2.4\% |
| $3=$ | 14 | 7 | 2 | 7 | 8 | 7 | 1 | 0 |
|  | 8.6\% | 7.4\% | 4.1\% | 6.0\% | 9.4\% | 14.0\% | 4.8\% | 0.0\% |
| $4=$ | 25 | 15 | 7 | 24 | 13 | 2 | 3 | 5 |
|  | 15.3\% | 15.8\% | 14.3\% | 20.5\% | 15.3\% | 4.0\% | 14.3\% | 12.2\% |
|  |  |  |  | C | c | Ab |  |  |
| $5=$ | 26 | 18 | 6 | 18 | 14 | 11 | 2 | 5 |
|  | 16.0\% | 18.9\% | 12.2\% | 15.4\% | 16.5\% | 22.0\% | 9.5\% | 12.2\% |
| $6=$ | 35 | 19 | 12 | 22 | 16 | 15 | 7 | 7 |
|  | 21.5\% | 20.0\% | 24.5\% | 18.8\% | 18.8\% | 30.0\% | 33.3\% | 17.1\% |
| 7=All the time | 42 | 30 | 19 | 26 | 28 | 13 | 7 | 23 |
|  | 25.8\% | 31.6\% | 38.8\% | 22.2\% | 32.9\% | 26.0\% | 33.3\% | 56.1\% |
|  |  |  |  | E | e | E |  | AbC |
| Mean | 5.0 | 5.3 | 5.6 | 4.7 | 5.3 | 5.4 | 5.6 | 6.1 |
| SD | 1.8 | 1.5 | 1.5 | 1.9 | 1.6 | 1.5 | 1.5 | 1.3 |
|  | c |  | a | bcdE | aE | ae | a | ABc |

Significance Tests Between Columns: Lower case: $\mathrm{p}<.05$ Upper case: $\mathrm{p}<.01$

## Topic 7: Marketing Organization and Leadership

Information about customers and competitors: Is shared vertically across different levels of the firm and business units

| $\mathrm{N}=574$ | Total | Industry Sector |  |  |  |  |  |  |  |  |  |  |  |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
|  |  | Consumer Packaged Goods A | Commun- <br> ications <br> Media <br> B | Mining Construc- tion C | $\begin{gathered} \text { Trans- } \\ \text { portation } \\ \text { D } \\ \hline \end{gathered}$ | $\begin{gathered} \text { Energy } \\ \text { E } \\ \hline \end{gathered}$ | $\begin{gathered} \text { Manufact- } \\ \text { uring } \\ \text { F } \end{gathered}$ | Retail Wholesale G | Tech Software Biotech H | $\begin{gathered} \hline \text { Banking } \\ \text { Finance } \\ \text { Insur. } \\ \text { I } \\ \hline \end{gathered}$ | Consumer Services J | $\begin{gathered} \text { Service } \\ \text { Consult- } \\ \text { ing } \\ \text { K } \\ \hline \end{gathered}$ | Healthcare <br> Pharmac. L |
| Total | 327 | 20 | 18 | 3 | 3 | 11 | 49 | 26 | 53 | 43 | 10 | 51 | 40 |
|  | 100.0\% | 6.1\% | 5.5\% | 0.9\% | 0.9\% | 3.4\% | 15.0\% | 8.0\% | 16.2\% | 13.1\% | 3.1\% | 15.6\% | 12.2\% |
| $1=$ Not at | 17 | 0 | 1 | 0 | 0 | 0 | 1 | 1 | 5 | 1 | 0 | 6 | 2 |
| all | 5.3\% | 0.0\% | 6.3\% | 0.0\% | 0.0\% | 0.0\% | 2.1\% | 4.0\% | 9.8\% | 2.4\% | 0.0\% | 12.0\% | 5.1\% |
| $2=$ | 30 | 0 | 1 | 0 | 0 | 1 | 4 | 3 | 4 | 4 | 1 | 8 | 4 |
|  | 9.4\% | 0.0\% | 6.3\% | 0.0\% | 0.0\% | 9.1\% | 8.5\% | 12.0\% | 7.8\% | 9.8\% | 11.1\% | 16.0\% | 10.3\% |
| $3=$ | 21 | 0 | 1 | 0 | 1 | 1 | 6 | 2 | 5 | 1 | 1 | 0 | 1 |
|  | 6.6\% | 0.0\% | 6.3\% | 0.0\% | 33.3\% | 9.1\% | 12.8\% | 8.0\% | 9.8\% | 2.4\% | 11.1\% | 0.0\% | 2.6\% |
|  |  | d |  |  | aiKl | k | k | k | k | d | k | Defghj | d |
| $4=$ | 59 | 6 | 5 | 0 | 0 | 2 | 7 | 7 | 6 | 7 | 1 | 12 | 6 |
|  | 18.5\% | 31.6\% | 31.3\% | 0.0\% | 0.0\% | 18.2\% | 14.9\% | 28.0\% | 11.8\% | 17.1\% | 11.1\% | 24.0\% | 15.4\% |
| $5=$ | 79 | 6 | 2 | 2 | 1 | 4 | 8 | 5 | 11 | 15 | 3 | 10 | 11 |
|  | 24.8\% | $31.6 \%$ | 12.5\% | 100.0\% | $33.3 \%$ | 36.4\% | 17.0\% | 20.0\% | 21.6\% | 36.6\% | 33.3\% | 20.0\% | 28.2\% |
|  |  |  | c | bFghkl |  |  | Ci | c | c | f |  | c | c |
| $6=$ | 63 | 5 | 2 | 0 | 0 | 3 | 10 | 2 | 12 | 10 | 1 | 11 | 6 |
|  | 19.7\% | 26.3\% | 12.5\% | 0.0\% | 0.0\% | 27.3\% | 21.3\% | 8.0\% | 23.5\% | 24.4\% | 11.1\% | 22.0\% | 15.4\% |
| 7=All the time | 50 | 2 | 4 | 0 | 1 | 0 | 11 | 5 | 8 | 3 | 2 | 3 | 9 |
|  | 15.7\% | 10.5\% | 25.0\% | 0.0\% | 33.3\% | 0.0\% | 23.4\% | 20.0\% | 15.7\% | 7.3\% | 22.2\% | 6.0\% | 23.1\% |
|  |  |  | k |  |  |  | ik |  |  | f |  | bfl | k |
| Mean | 4.7 | 5.2 | 4.8 | 5.0 | 5.0 | 4.6 | 4.9 | 4.5 | 4.6 | 4.8 | 4.9 | 4.1 | 4.9 |
| SD | 1.7 | 1.0 | 1.8 | 0.0 | 2.0 | 1.3 | 1.7 | 1.8 | 1.9 | 1.4 | 1.7 | 1.8 | 1.8 |
|  |  | k |  |  |  |  | k |  |  |  |  | af |  |

Significance Tests Between Columns: Lower case: $\mathrm{p}<.05$ Upper case: $\mathrm{p}<.01$

## Topic 7: Marketing Organization and Leadership

Information about customers and competitors: Is shared vertically across different levels of the firm and business units

| $\mathrm{N}=574$ | Economic Sector |  |  |  | Sales Revenue |  |  |  |  |  |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
|  | B2B Product A |  | B2C Product C | B2C Services D | <\$25 million A | \$26-99 million B | $\begin{gathered} \$ 100-499 \\ \text { million } \\ \text { C } \\ \hline \end{gathered}$ | $\begin{gathered} \$ 500-999 \\ \text { million } \\ \mathrm{D} \\ \hline \end{gathered}$ | \$1-9.9 billion E | $\begin{gathered} \$ 10+\text { billion } \\ \mathrm{F} \\ \hline \end{gathered}$ |
| Total | 153 | 151 | 63 | 69 | 121 | 50 | 43 | 25 | 47 | 37 |
|  | 35.1\% | 34.6\% | 14.4\% | 15.8\% | 37.5\% | 15.5\% | 13.3\% | 7.7\% | 14.6\% | 11.5\% |
| $1=$ Not at | 5 | 9 | 1 | 2 | 9 | 5 | 0 | 1 | 1 | 0 |
| all | 4.2\% | 8.9\% | 2.1\% | 4.2\% | 7.9\% | 10.0\% | 0.0\% | 4.0\% | 2.2\% | 0.0\% |
|  |  |  |  |  |  | c | b |  |  |  |
| $2=$ | 10 | 11 | 3 | 5 | 13 | 7 | 2 | 1 | 6 | 1 |
|  | 8.5\% | 10.9\% | 6.3\% | 10.4\% | 11.4\% | 14.0\% | 4.8\% | 4.0\% | 13.3\% | 2.8\% |
| $3=$ | 13 | 4 | 1 | 3 | 5 | 3 | 4 | 5 | 1 | 1 |
|  | 11.0\% | 4.0\% | 2.1\% | 6.3\% | 4.4\% | 6.0\% | 9.5\% | 20.0\% | 2.2\% | 2.8\% |
|  |  |  |  |  | D |  |  | Aef | d | d |
| $4=$ | 19 | 22 | 9 | 9 | 20 | 7 | 10 | 3 | 6 | 12 |
|  | 16.1\% | 21.8\% | 18.8\% | 18.8\% | 17.5\% | 14.0\% | 23.8\% | 12.0\% | 13.3\% | 33.3\% |
|  |  |  |  |  | f | f |  |  | f | abe |
| $5=$ | 25 | 25 | 16 | 13 | 25 | 12 | 11 | 6 | 14 | 9 |
|  | 21.2\% | 24.8\% | $33.3 \%$ | 27.1\% | 21.9\% | 24.0\% | 26.2\% | 24.0\% | $31.1 \%$ | 25.0\% |
| $6=$ | 24 | 19 | 9 | 10 | 24 | 7 | 7 | 6 | 11 | 7 |
|  | 20.3\% | 18.8\% | 18.8\% | 20.8\% | 21.1\% | 14.0\% | 16.7\% | 24.0\% | 24.4\% | 19.4\% |
| 7=All the time | 22 | 11 | 9 | 6 | 18 | 9 | 8 | 3 | 6 | 6 |
|  | 18.6\% | 10.9\% | 18.8\% | 12.5\% | 15.8\% | 18.0\% | 19.0\% | 12.0\% | 13.3\% | 16.7\% |
| Mean | 4.8 | 4.4 | 5.1 | 4.7 | 4.6 | 4.4 | 5.0 | 4.7 | 4.8 | 5.1 |
| SD | 1.7 | 1.8 | 1.5 | 1.6 | 1.8 | 2.0 | 1.4 | 1.6 | 1.6 | 1.3 |

Significance Tests Between Columns: Lower case: $\mathrm{p}<.05$ Upper case: $\mathrm{p}<.01$

## Topic 7: Marketing Organization and Leadership

Information about customers and competitors: Is shared vertically across different levels of the firm and business units

| $\mathrm{N}=574$ | Internet Sales \% |  |  | Number of Employees |  |  |  |  |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
|  | $\begin{gathered} 0 \% \\ \mathrm{~A} \\ \hline \end{gathered}$ | $\begin{gathered} 1-10 \% \\ \text { B } \\ \hline \end{gathered}$ | $\begin{gathered} >10 \% \\ \mathrm{C} \\ \hline \end{gathered}$ | $\begin{gathered} <100 \\ \mathrm{~A} \\ \hline \end{gathered}$ | $\begin{gathered} 100- \\ 999 \\ \text { B } \\ \hline \end{gathered}$ | $\begin{gathered} 1000- \\ 4999 \\ \mathrm{C} \end{gathered}$ | $\begin{gathered} 5000- \\ 9999 \\ \text { D } \end{gathered}$ | $\begin{gathered} 10,000+ \\ \mathrm{E} \\ \hline \end{gathered}$ |
| Total | 166 | 96 | 52 | 121 | 90 | 51 | 22 | 43 |
|  | 52.9\% | 30.6\% | 16.6\% | 37.0\% | 27.5\% | 15.6\% | 6.7\% | 13.1\% |
| $1=$ Not at | 14 | 1 | 1 | 12 | 2 | 2 | 0 | 0 |
| all | 8.6\% | 1.1\% | 2.0\% | 10.5\% | 2.4\% | 3.9\% | 0.0\% | 0.0\% |
|  | b | a |  | be | a |  |  | a |
| $2=$ | 17 | 5 | 5 | 12 | 9 | 4 | 3 | 2 |
|  | 10.4\% | 5.4\% | 10.2\% | 10.5\% | 10.6\% | 7.8\% | 15.0\% | 4.9\% |
| $3=$ | 11 | 8 | 1 | 4 | 9 | 4 | 1 | 2 |
|  | 6.7\% | 8.6\% | 2.0\% | 3.5\% | 10.6\% | 7.8\% | 5.0\% | 4.9\% |
|  |  |  |  | b | a |  |  |  |
| $4=$ | 31 | 17 | 10 | 21 | 10 | 14 | 5 | 7 |
|  | 19.0\% | 18.3\% | 20.4\% | 18.4\% | 11.8\% | 27.5\% | 25.0\% | 17.1\% |
|  |  |  |  |  | c | b |  |  |
| $5=$ | 41 | 26 | 10 | 26 | 21 | 15 | 5 | 10 |
|  | 25.2\% | 28.0\% | 20.4\% | 22.8\% | 24.7\% | 29.4\% | 25.0\% | 24.4\% |
| $6=$ | 27 | 20 | 12 | 23 | 16 | 9 | 2 | 11 |
|  | 16.6\% | 21.5\% | 24.5\% | 20.2\% | 18.8\% | 17.6\% | 10.0\% | 26.8\% |
| 7=All the time | 22 | 16 | 10 | 16 | 18 | 3 | 4 | 9 |
|  | 13.5\% | 17.2\% | 20.4\% | 14.0\% | 21.2\% | 5.9\% | 20.0\% | 22.0\% |
|  |  |  |  |  | c | be |  | c |
| Mean | 4.5 | 5.0 | 5.0 | 4.5 | 4.9 | 4.5 | 4.7 | 5.3 |
| SD | 1.8 | 1.5 | 1.6 | 1.9 | 1.7 | 1.4 | 1.7 | 1.4 |
|  | bc | a | a | e |  | E |  | aC |

Significance Tests Between Columns: Lower case: $\mathrm{p}<.05$ Upper case: $\mathrm{p}<.01$

## Topic 7: Marketing Organization and Leadership

Information about customers and competitors: Is shared horizontally across different functions and business units


## Topic 7: Marketing Organization and Leadership

Information about customers and competitors: Is shared horizontally across different functions and business units

| $\mathrm{N}=574$ | Economic Sector |  |  |  | Sales Revenue |  |  |  |  |  |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
|  | B2B Product A | B2B Services B | B2C Product C | B2C Services D | $\begin{gathered} \hline<\$ 25 \\ \text { million } \\ \text { A } \\ \hline \end{gathered}$ | \$26-99 million B | $\begin{gathered} \$ 100-499 \\ \text { million } \\ \text { C } \\ \hline \end{gathered}$ | $\begin{gathered} \$ 500-999 \\ \text { million } \\ \mathrm{D} \\ \hline \end{gathered}$ | \$1-9.9 billion E | $\begin{gathered} \$ 10+\text { billion } \\ \mathrm{F} \\ \hline \end{gathered}$ |
| Total | 153 | 151 | 63 | 69 | 121 | 50 | 43 | 25 | 47 | 37 |
|  | $35.1 \%$ | 34.6\% | 14.4\% | 15.8\% | 37.5\% | 15.5\% | 13.3\% | 7.7\% | 14.6\% | 11.5\% |
| $1=$ Not at | 5 | 8 | 3 | 1 | 9 | 4 | 1 | 1 | 1 | 0 |
| all | 4.2\% | 7.9\% | 6.4\% | 2.1\% | 7.9\% | 8.0\% | 2.4\% | 4.0\% | 2.2\% | 0.0\% |
| $2=$ | 9 | 11 | 3 | 4 | 12 | 4 | 2 | 1 | 7 | 2 |
|  | 7.6\% | 10.9\% | 6.4\% | 8.3\% | 10.5\% | 8.0\% | 4.8\% | 4.0\% | 15.6\% | 5.6\% |
| $3=$ | 12 | 9 | 4 | 4 | 5 | 7 | 4 | 3 | 5 | 4 |
|  | 10.1\% | 8.9\% | 8.5\% | 8.3\% | 4.4\% | 14.0\% | 9.5\% | 12.0\% | 11.1\% | 11.1\% |
|  |  |  |  |  | b | a |  |  |  |  |
| $4=$ | 20 | 17 | 8 | 8 | 16 | 5 | 12 | 5 | 7 | 7 |
|  | 16.8\% | 16.8\% | 17.0\% | 16.7\% | 14.0\% | 10.0\% | 28.6\% | 20.0\% | 15.6\% | 19.4\% |
|  |  |  |  |  | c | c | ab |  |  |  |
| $5=$ | 30 | 25 | 12 | 19 | 29 | 12 | 9 | 8 | 15 | 11 |
|  | 25.2\% | 24.8\% | 25.5\% | 39.6\% | 25.4\% | 24.0\% | 21.4\% | 32.0\% | 33.3\% | 30.6\% |
| $6=$ | 23 | 20 | 7 | 8 | 24 | 11 | 8 | 4 | 6 | 5 |
|  | 19.3\% | 19.8\% | 14.9\% | 16.7\% | 21.1\% | 22.0\% | 19.0\% | 16.0\% | 13.3\% | 13.9\% |
| 7=All the time | 20 | 11 | 10 | 4 | 19 | 7 | 6 | 3 | 4 | 7 |
|  | 16.8\% | 10.9\% | 21.3\% | 8.3\% | 16.7\% | 14.0\% | 14.3\% | 12.0\% | 8.9\% | 19.4\% |
| Mean | 4.8 | 4.4 | 4.8 | 4.7 | 4.7 | 4.6 | 4.8 | 4.7 | 4.4 | 4.9 |
| SD | 1.7 | 1.8 | 1.8 | 1.4 | 1.8 | 1.8 | 1.5 | 1.5 | 1.6 | 1.5 |

Significance Tests Between Columns: Lower case: $\mathrm{p}<.05$ Upper case: $\mathrm{p}<.01$

## Topic 7: Marketing Organization and Leadership

Information about customers and competitors: Is shared horizontally across different functions and business units

| $\mathrm{N}=574$ |  | net Sales \% |  |  | Num | of Employ |  |  |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
|  | $\begin{gathered} 0 \% \\ \mathrm{~A} \\ \hline \end{gathered}$ | $\begin{gathered} 1-10 \% \\ \text { B } \\ \hline \end{gathered}$ | $\begin{gathered} >10 \% \\ \mathrm{C} \\ \hline \end{gathered}$ | $\begin{gathered} <100 \\ \mathrm{~A} \\ \hline \end{gathered}$ | $\begin{gathered} 100- \\ 999 \\ \text { B } \\ \hline \end{gathered}$ | $\begin{gathered} 1000- \\ 4999 \\ \text { C } \end{gathered}$ | $\begin{gathered} \hline 5000- \\ 9999 \\ \text { D } \\ \hline \end{gathered}$ | $\begin{gathered} 10,000+ \\ \mathrm{E} \\ \hline \end{gathered}$ |
| Total | $\begin{array}{r} 166 \\ 52.9 \% \end{array}$ | $\begin{array}{r} 96 \\ 30.6 \% \end{array}$ | $\begin{array}{r} 52 \\ 16.6 \% \end{array}$ | $\begin{array}{r} 121 \\ 37.0 \% \end{array}$ | $\begin{array}{r} 90 \\ 27.5 \% \end{array}$ | $\begin{array}{r} 51 \\ 15.6 \% \end{array}$ | $\begin{array}{r} 22 \\ 6.7 \% \end{array}$ | $\begin{array}{r} 43 \\ 13.1 \% \end{array}$ |
| $1=\text { Not at }$ all | $\begin{array}{r} 14 \\ 8.6 \% \\ \text { bc } \end{array}$ | $\begin{array}{r} 1 \\ 1.1 \% \\ \mathrm{a} \end{array}$ | $\begin{array}{r} 0 \\ 0.0 \% \\ \mathrm{a} \end{array}$ | $\begin{array}{r} 10 \\ 8.8 \% \end{array}$ | $\begin{array}{r} 4 \\ 4.7 \% \end{array}$ | $\begin{array}{r} 2 \\ 3.9 \% \end{array}$ | $\begin{array}{r} 0 \\ 0.0 \% \end{array}$ | $\begin{array}{r} 0 \\ 0.0 \% \end{array}$ |
| $2=$ | $\begin{array}{r} 15 \\ 9.2 \% \end{array}$ | $\begin{array}{r} 8 \\ 8.5 \% \end{array}$ | $\begin{array}{r} 4 \\ 8.3 \% \end{array}$ | $\begin{array}{r} 12 \\ 10.5 \% \end{array}$ | $\begin{array}{r} 5 \\ 5.9 \% \end{array}$ | $\begin{array}{r} 4 \\ 7.8 \% \end{array}$ | $\begin{array}{r} 3 \\ 15.0 \% \end{array}$ | $\begin{array}{r} 4 \\ 9.8 \% \end{array}$ |
| $3=$ | $\begin{array}{r} 20 \\ 12.3 \% \end{array}$ | $\begin{array}{r} 7 \\ 7.4 \% \end{array}$ | $\begin{array}{r} 2 \\ 4.2 \% \end{array}$ | $\begin{array}{r} 6 \\ 5.3 \% \end{array}$ | $\begin{array}{r} 10 \\ 11.8 \% \end{array}$ | $\begin{array}{r} 7 \\ 13.7 \% \end{array}$ | $\begin{array}{r} 1 \\ 5.0 \% \end{array}$ | $\begin{array}{r} 5 \\ 12.2 \% \end{array}$ |
| $4=$ | $\begin{array}{r} 27 \\ 16.6 \% \end{array}$ | $\begin{array}{r} 17 \\ 18.1 \% \end{array}$ | $\begin{array}{r} 7 \\ 14.6 \% \end{array}$ | $\begin{array}{r} 15 \\ 13.2 \% \end{array}$ | $\begin{array}{r} 13 \\ 15.3 \% \end{array}$ | $\begin{array}{r} 13 \\ 25.5 \% \end{array}$ | $\begin{array}{r} 4 \\ 20.0 \% \end{array}$ | $\begin{array}{r} 6 \\ 14.6 \% \end{array}$ |
| $5=$ | $\begin{array}{r} 37 \\ 22.7 \% \end{array}$ | $\begin{array}{r} 30 \\ 31.9 \% \end{array}$ | $\begin{array}{r} 16 \\ 33.3 \% \end{array}$ | $\begin{array}{r} 29 \\ 25.4 \% \end{array}$ | $\begin{array}{r} 21 \\ 24.7 \% \end{array}$ | $\begin{array}{r} 15 \\ 29.4 \% \end{array}$ | $\begin{array}{r} 7 \\ 35.0 \% \end{array}$ | $\begin{array}{r} 11 \\ 26.8 \% \end{array}$ |
| $6=$ | $\begin{array}{r} 33 \\ 20.2 \% \end{array}$ | $\begin{array}{r} 16 \\ 17.0 \% \end{array}$ | $\begin{array}{r} 8 \\ 16.7 \% \end{array}$ | $\begin{array}{r} 24 \\ 21.1 \% \end{array}$ | $\begin{array}{r} 19 \\ 22.4 \% \end{array}$ | $\begin{array}{r} 7 \\ 13.7 \% \end{array}$ | $\begin{array}{r} 1 \\ 5.0 \% \end{array}$ | $\begin{array}{r} 7 \\ 17.1 \% \end{array}$ |
| 7=All the time | $\begin{array}{r} 17 \\ 10.4 \% \\ \mathrm{c} \end{array}$ | $\begin{array}{r} 15 \\ 16.0 \% \end{array}$ | $\begin{array}{r} 11 \\ 22.9 \% \\ a \end{array}$ | $\begin{array}{r} 18 \\ 15.8 \% \end{array}$ | $\begin{array}{r} 13 \\ 15.3 \% \end{array}$ | $\begin{array}{r} 3 \\ 5.9 \% \\ \mathrm{e} \end{array}$ | $\begin{array}{r} 4 \\ 20.0 \% \end{array}$ | $\begin{array}{r} 8 \\ 19.5 \% \\ \text { c } \end{array}$ |
| Mean SD | $\begin{aligned} & 4.4 \\ & 1.8 \\ & \text { bC } \end{aligned}$ | 4.9 1.5 a | $\begin{array}{r} 5.1 \\ 1.5 \\ \mathrm{~A} \end{array}$ | 4.6 1.9 | 4.8 1.7 | 4.3 1.5 | 4.7 1.6 | 4.9 1.6 |

Significance Tests Between Columns: Lower case: $\mathrm{p}<.05$ Upper case: $\mathrm{p}<.01$

## Topic 7: Marketing Organization and Leadership

Information about customers and competitors: Shapes the design of firm strategies

| $\mathrm{N}=574$ | Total | Industry Sector |  |  |  |  |  |  |  |  |  |  |  |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
|  |  | Consumer <br> Packaged <br> Goods <br> A | Commun- ications Media B | Mining Construc- tion C | Transportation D | $\begin{gathered} \text { Energy } \\ \text { E } \\ \hline \end{gathered}$ | $\begin{gathered} \text { Manufact- } \\ \text { uring } \\ \text { F } \\ \hline \end{gathered}$ | Retail Wholesale G | Tech Software Biotech H | Banking Finance Insur. I | Consumer Services J | Service Consult- ing K | Healthcare Pharmac. L |
| Total | 327 | 20 | 18 | 3 | 3 | 11 | 49 | 26 | 53 | 43 | 10 | 51 | 40 |
|  | 100.0\% | 6.1\% | 5.5\% | 0.9\% | 0.9\% | $3.4 \%$ | 15.0\% | 8.0\% | 16.2\% | 13.1\% | $3.1 \%$ | 15.6\% | 12.2\% |
| 1=Not at | 16 | 0 | 0 | 0 | 0 | 0 | 1 | 2 | 5 | 1 | 1 | 4 | 2 |
| all | 5.0\% | 0.0\% | 0.0\% | 0.0\% | 0.0\% | 0.0\% | 2.1\% | 8.0\% | 9.6\% | 2.4\% | 11.1\% | 8.0\% | 5.1\% |
| $2=$ | 14 | 0 | 0 | 0 | 0 | 1 | 1 | 2 | 0 | 4 | 0 | 4 | 2 |
|  | 4.4\% | 0.0\% | 0.0\% | 0.0\% | 0.0\% | 9.1\% | 2.1\% | 8.0\% | 0.0\% | 9.8\% | 0.0\% | 8.0\% | 5.1\% |
|  |  |  |  |  |  | h |  | h | egik | h |  | h |  |
| $3=$ | 24 $7.5 \%$ | 1 | 3 $18.8 \%$ | 0 | 0 | 0 | 0 | 2 | 4 $7.7 \%$ | 2 | 0 | 6 | 5 |
|  | 7.5\% | 5.3\% | 18.8\% | 0.0\% | 0.0\% | 0.0\% | 0.0\% | 8.0\% | 7.7\% | 4.9\% | 0.0\% | 12.0\% | 12.8\% |
|  |  |  | F |  |  |  | Bkl |  |  |  |  | f | f |
| $4=$ | 71 | 6 | 2 | 0 | 0 | 4 | 11 | 10 | 9 | 13 | 3 | 9 | 3 |
|  | 22.2\% | 31.6\% | 12.5\% | 0.0\% | 0.0\% | 36.4\% | 23.4\% | 40.0\% | 17.3\% | 31.7\% | 33.3\% | 18.0\% | 7.7\% |
|  |  | 1 |  |  |  | 1 |  | hkL | g | L | 1 | g | aeGIj |
| $5=$ | 72 | 5 | 3 | 2 | 0 | 2 | 14 | 4 | 12 | 10 | 0 | 10 | 9 |
|  | 22.5\% | 26.3\% | 18.8\% | 100.0\% | 0.0\% | 18.2\% | 29.8\% | 16.0\% | 23.1\% | 24.4\% | 0.0\% | 20.0\% | 23.1\% |
|  |  | c | c | abefghiJkl |  | c | c | c | c | c | C | c | c |
| $6=$ | 77 | 7 | 5 | 0 | 2 | 3 | 14 | 1 | 9 | 9 | 3 | 11 | 11 |
|  | 24.1\% | 36.8\% | 31.3\% | 0.0\% | 66.7\% | 27.3\% | 29.8\% | 4.0\% | 17.3\% | 22.0\% | 33.3\% | 22.0\% | 28.2\% |
|  |  | G | g |  | Gh | g | g | AbDefjkl | d |  | g | g | g |
| 7=All the time | 46 | 0 | 3 | 0 | 1 | 1 | 6 | 4 | 13 | 2 | 2 | 6 | 7 |
|  | 14.4\% | 0.0\% | 18.8\% | 0.0\% | $33.3 \%$ | 9.1\% | 12.8\% | 16.0\% | 25.0\% | 4.9\% | 22.2\% | 12.0\% | 17.9\% |
|  |  | dhj |  |  | a |  |  |  | ai | h | a |  |  |
| Mean | 4.8 | 4.9 | 5.2 | 5.0 | 6.3 | 4.8 | 5.2 | 4.2 | 5.0 | 4.5 | 5.0 | 4.5 | 4.9 |
| SD | 1.6 | 1.0 | 1.4 | 0.0 | 0.6 | 1.4 | 1.3 | 1.7 | 1.8 | 1.4 | 1.9 | 1.8 | 1.7 |
|  |  | d |  |  | agi |  | gik | df |  | df |  | f |  |

Significance Tests Between Columns: Lower case: $\mathrm{p}<.05$ Upper case: $\mathrm{p}<.01$

## Topic 7: Marketing Organization and Leadership

Information about customers and competitors: Shapes the design of firm strategies

| $\mathrm{N}=574$ | Economic Sector |  |  |  | Sales Revenue |  |  |  |  |  |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
|  |  |  | B2C Product C | B2C Services D | $\begin{gathered} \hline<\$ 25 \\ \text { million } \\ \mathrm{A} \end{gathered}$ | \$26-99 <br> million <br> B | $\begin{gathered} \$ 100-499 \\ \text { million } \\ \text { C } \end{gathered}$ | $\begin{gathered} \$ 500-999 \\ \text { million } \\ \mathrm{D} \end{gathered}$ | $\begin{gathered} \hline \$ 1-9.9 \\ \text { billion } \\ \text { E } \end{gathered}$ | $\begin{gathered} \$ 10+\text { billion } \\ \text { F } \end{gathered}$ |
| Total | 153 | 151 | 63 | 69 | 121 | 50 | 43 | 25 | 47 | 37 |
|  | 35.1\% | 34.6\% | 14.4\% | 15.8\% | 37.5\% | 15.5\% | 13.3\% | 7.7\% | 14.6\% | 11.5\% |
| 1=Not at | 4 | 7 | 2 | 3 | 6 | 5 | 0 | 2 | 2 | 0 |
| all | 3.4\% | 6.9\% | 4.2\% | 6.3\% | 5.2\% | 10.0\% | 0.0\% | 8.0\% | 4.4\% | 0.0\% |
|  |  |  |  |  |  | c | b |  |  |  |
| $2=$ | 2 | 7 | 1 | 4 | 8 | 3 | 1 | 0 | 2 | 0 |
|  | 1.7\% | 6.9\% | 2.1\% | 8.3\% | 7.0\% | 6.0\% | 2.4\% | 0.0\% | 4.4\% | 0.0\% |
|  | d |  |  | a |  |  |  |  |  |  |
| $3=$ | 7 | 9 | 2 | 6 | 12 | 5 | 2 | 2 | 1 | 2 |
|  | 5.9\% | 8.9\% | 4.2\% | 12.5\% | 10.4\% | 10.0\% | 4.8\% | 8.0\% | 2.2\% | 5.6\% |
| 4= | 24 | 18 | 17 | 11 | 19 | 9 | 11 | 7 | 13 | 11 |
|  | 20.2\% | 17.8\% | 35.4\% | 22.9\% | 16.5\% | 18.0\% | 26.2\% | 28.0\% | 28.9\% | 30.6\% |
|  | c | c | ab |  |  |  |  |  |  |  |
| $5=$ | 27 | 22 | 12 | 11 | 23 | 12 | 12 | 5 | 12 | 7 |
|  | 22.7\% | 21.8\% | 25.0\% | 22.9\% | 20.0\% | 24.0\% | 28.6\% | 20.0\% | 26.7\% | 19.4\% |
| $6=$ | 33 | 25 | 8 | 9 | 29 | 11 | 9 | 6 | 10 | 10 |
|  | 27.7\% | 24.8\% | 16.7\% | 18.8\% | 25.2\% | 22.0\% | 21.4\% | 24.0\% | 22.2\% | 27.8\% |
| 7=All the time | 22 | 13 | 6 | 4 | 18 | 5 | 7 | 3 | 5 | 6 |
|  | 18.5\% | 12.9\% | 12.5\% | 8.3\% | 15.7\% | 10.0\% | 16.7\% | 12.0\% | 11.1\% | 16.7\% |
| Mean | 5.1 | 4.7 | 4.8 | 4.4 | 4.8 | 4.5 | 5.1 | 4.7 | 4.8 | 5.2 |
| SD | 1.5 | 1.7 | 1.4 | 1.6 | 1.7 | 1.8 | 1.3 | 1.6 | 1.5 | 1.2 |
|  | bD | a |  | A |  | cf | b |  |  | b |

Significance Tests Between Columns: Lower case: $\mathrm{p}<.05$ Upper case: $\mathrm{p}<.01$

## Topic 7: Marketing Organization and Leadership

Information about customers and competitors: Shapes the design of firm strategies

| $\mathrm{N}=574$ | Internet Sales \% |  |  | Number of Employees |  |  |  |  |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
|  | $\begin{gathered} 0 \% \\ \mathrm{~A} \\ \hline \end{gathered}$ | $\begin{gathered} 1-10 \% \\ \text { B } \\ \hline \end{gathered}$ | $\begin{gathered} >10 \% \\ \mathrm{C} \\ \hline \end{gathered}$ | $\begin{gathered} <100 \\ \mathrm{~A} \\ \hline \end{gathered}$ | $\begin{gathered} 100- \\ 999 \\ \text { B } \end{gathered}$ | $\begin{gathered} 1000- \\ 4999 \\ \mathrm{C} \end{gathered}$ | $\begin{gathered} 5000- \\ 9999 \\ \text { D } \end{gathered}$ | $\begin{gathered} 10,000+ \\ \mathrm{E} \\ \hline \end{gathered}$ |
| Total | $\begin{array}{r} 166 \\ 52.9 \% \end{array}$ | $\begin{array}{r} 96 \\ 30.6 \% \end{array}$ | $\begin{array}{r} 52 \\ 16.6 \% \end{array}$ | $\begin{array}{r} 121 \\ 37.0 \% \end{array}$ | $\begin{array}{r} 90 \\ 27.5 \% \end{array}$ | $\begin{array}{r} 51 \\ 15.6 \% \end{array}$ | $\begin{array}{r} 22 \\ 6.7 \% \end{array}$ | $\begin{array}{r} 43 \\ 13.1 \% \end{array}$ |
| $1=\text { Not at }$ all | $\begin{array}{r} 13 \\ 8.0 \% \\ \mathrm{bc} \end{array}$ | $\begin{array}{r} 1 \\ 1.1 \% \\ \mathrm{a} \end{array}$ | $\begin{array}{r} 0 \\ 0.0 \% \\ \mathrm{a} \end{array}$ | $\begin{array}{r} 9 \\ 7.8 \% \end{array}$ | 2 | $\begin{array}{r} 3 \\ 5.9 \% \end{array}$ | $\begin{array}{r} 1 \\ 5.0 \% \end{array}$ | $\begin{array}{r} 0 \\ 0.0 \% \end{array}$ |
| $2=$ | $\begin{array}{r} 7 \\ 4.3 \% \end{array}$ | $\begin{array}{r} 5 \\ 5.3 \% \end{array}$ | $\begin{array}{r} 1 \\ 2.0 \% \end{array}$ | $\begin{array}{r} 7 \\ 6.1 \% \end{array}$ | $\begin{array}{r} 4 \\ 4.7 \% \end{array}$ | $\begin{array}{r} 1 \\ 2.0 \% \end{array}$ | $\begin{array}{r} 0 \\ 0.0 \% \end{array}$ | $\begin{array}{r} 1 \\ 2.4 \% \end{array}$ |
| $3=$ | $\begin{array}{r} 14 \\ 8.6 \% \end{array}$ | $\begin{array}{r} 6 \\ 6.4 \% \end{array}$ | $\begin{array}{r} 3 \\ 6.1 \% \end{array}$ | $\begin{array}{r} 10 \\ 8.7 \% \end{array}$ | $\begin{array}{r} 9 \\ 10.6 \% \end{array}$ | $\begin{array}{r} 3 \\ 5.9 \% \end{array}$ | $\begin{array}{r} 1 \\ 5.0 \% \end{array}$ | $\begin{array}{r} 1 \\ 2.4 \% \end{array}$ |
| $4=$ | $\begin{array}{r} 42 \\ 25.8 \% \end{array}$ | $\begin{array}{r} 17 \\ 18.1 \% \end{array}$ | $\begin{array}{r} 10 \\ 20.4 \% \end{array}$ | $\begin{array}{r} 20 \\ 17.4 \% \\ \text { c } \end{array}$ | $\begin{array}{r} 17 \\ 20.0 \% \end{array}$ | $\begin{array}{r} 18 \\ 35.3 \% \\ \mathrm{a} \end{array}$ | $\begin{array}{r} 6 \\ 30.0 \% \end{array}$ | $\begin{array}{r} 8 \\ 19.5 \% \end{array}$ |
| $5=$ | $\begin{array}{r} 28 \\ 17.2 \% \\ \mathrm{~B} \end{array}$ | $\begin{array}{r} 34 \\ 36.2 \% \\ \mathrm{~A} \end{array}$ | $\begin{array}{r} 10 \\ 20.4 \% \end{array}$ | $\begin{array}{r} 24 \\ 20.9 \% \end{array}$ | $\begin{array}{r} 22 \\ 25.9 \% \end{array}$ | $\begin{array}{r} 8 \\ 15.7 \% \end{array}$ | $\begin{array}{r} 7 \\ 35.0 \% \end{array}$ | $\begin{array}{r} 11 \\ 26.8 \% \end{array}$ |
| $6=$ | $\begin{array}{r} 38 \\ 23.3 \% \end{array}$ | $\begin{array}{r} 23 \\ 24.5 \% \end{array}$ | $\begin{array}{r} 14 \\ 28.6 \% \end{array}$ | $\begin{array}{r} 29 \\ 25.2 \% \end{array}$ | $\begin{array}{r} 16 \\ 18.8 \% \end{array}$ | $\begin{array}{r} 14 \\ 27.5 \% \end{array}$ | $\begin{array}{r} 3 \\ 15.0 \% \end{array}$ | $\begin{array}{r} 12 \\ 29.3 \% \end{array}$ |
| 7=All the time | $\begin{array}{r} 21 \\ 12.9 \% \end{array}$ | $\begin{array}{r} 8 \\ 8.5 \% \\ \mathrm{c} \end{array}$ | $\begin{array}{r} 11 \\ 22.4 \% \\ \mathrm{~b} \end{array}$ | $\begin{array}{r} 16 \\ 13.9 \% \end{array}$ | $\begin{array}{r} 15 \\ 17.6 \% \end{array}$ | 4 $7.8 \%$ | $\begin{array}{r} 2 \\ 10.0 \% \end{array}$ | $\begin{array}{r} 8 \\ 19.5 \% \end{array}$ |
| Mean SD | 4.6 1.7 C | 4.9 1.3 | $\begin{array}{r} 5.3 \\ 1.3 \\ \mathrm{~A} \end{array}$ | 4.7 1.7 e | 4.9 1.5 | 4.7 1.5 e | 4.8 1.4 | 5.4 1.2 ac |

Significance Tests Between Columns: Lower case: $\mathrm{p}<.05$ Upper case: $\mathrm{p}<.01$

## Topic 7: Marketing Organization and Leadership

Information about customers and competitors: Influences the implementation of firm strategies

| $\mathrm{N}=574$ | Total | Industry Sector |  |  |  |  |  |  |  |  |  |  |  |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
|  |  | Consumer Packaged Goods A | Communications Media B | Mining Construction C | Transportation D | Energy E | Manufacturing F | Retail Wholesale G | Tech Software Biotech H | Banking Finance Insur. I | Consumer Services J | Service Consulting K | Healthcare Pharmac. L |
| Total | 327 | 20 | 18 | 3 | 3 | 11 | 49 | 26 | 53 | 43 | 10 | 51 | 40 |
|  | 100.0\% | 6.1\% | 5.5\% | 0.9\% | 0.9\% | 3.4\% | 15.0\% | 8.0\% | 16.2\% | 13.1\% | 3.1\% | 15.6\% | 12.2\% |
| $1=$ Not at | 13 | 0 | 0 | 0 | 0 | 0 | 1 | 2 | 5 | 0 | 1 | 3 | 1 |
| all | 4.1\% | 0.0\% | 0.0\% | 0.0\% | 0.0\% | 0.0\% | 2.1\% | 8.0\% | 9.8\% | 0.0\% | 11.1\% | 6.1\% | 2.6\% |
|  |  |  |  |  |  |  |  |  | i | hj | i |  |  |
| $2=$ | 10 | 1 | 0 | 0 | 0 | 1 | 1 | 1 | 0 | 3 | 0 | 2 | 1 |
|  | 3.1\% | 5.3\% | 0.0\% | 0.0\% | 0.0\% | 9.1\% | 2.1\% | 4.0\% | 0.0\% | 7.3\% | 0.0\% | 4.1\% | 2.6\% |
|  |  |  |  |  |  | h |  |  | e |  |  |  |  |
| $3=$ | 24 | 1 | 3 | 0 | 0 | 0 | 2 | 2 | 3 | 5 | 1 | 5 | 2 |
|  | 7.5\% | 5.3\% | 18.8\% | 0.0\% | 0.0\% | 0.0\% | 4.3\% | 8.0\% | 5.9\% | 12.2\% | 11.1\% | 10.2\% | 5.1\% |
| $4=$ | 56 | 4 | 1 | 1 | 0 | 3 | 7 | 6 | 6 | 7 | 1 | 8 | 11 |
|  | 17.6\% | 21.1\% | 6.3\% | 50.0\% | 0.0\% | 27.3\% | 14.9\% | 24.0\% | 11.8\% | 17.1\% | 11.1\% | 16.3\% | 28.2\% |
| $5=$ | 73 | 5 | 4 | 0 | 1 | 3 | 11 | 7 | 10 | 10 | 1 | 13 | 6 |
|  | 23.0\% | 26.3\% | 25.0\% | 0.0\% | 33.3\% | 27.3\% | 23.4\% | 28.0\% | 19.6\% | 24.4\% | 11.1\% | 26.5\% | 15.4\% |
| $6=$ | 94 | 8 | 5 | 1 | 1 | 2 | 19 | 3 | 14 | 13 | 3 | 11 | 12 |
|  | 29.6\% | 42.1\% | 31.3\% | 50.0\% | 33.3\% | 18.2\% | 40.4\% | 12.0\% | 27.5\% | 31.7\% | 33.3\% | 22.4\% | 30.8\% |
|  |  | g |  |  |  |  | g | af |  |  |  |  |  |
| 7=All the time | 48 | 0 | 3 | 0 | 1 | 2 | 6 | 4 | 13 | 3 | 2 | 7 | 6 |
|  | 15.1\% | 0.0\% | 18.8\% | 0.0\% | 33.3\% | 18.2\% | 12.8\% | 16.0\% | 25.5\% | 7.3\% | 22.2\% | 14.3\% | 15.4\% |
|  |  | dhj |  |  | a |  |  |  | ai | h | a |  |  |
| Mean | 5.0 | 4.9 | 5.3 | 5.0 | 6.0 | 5.0 | 5.3 | 4.6 | 5.2 | 4.8 | 5.0 | 4.8 | 5.1 |
| SD | 1.5 | 1.2 | 1.4 | 1.4 | 1.0 | 1.5 | 1.3 | 1.7 | 1.8 | 1.4 | 2.0 | 1.6 | 1.5 |
| Significance Tests Between Columns: Lower case: $\mathrm{p}<.05$ Upper case: $\mathrm{p}<.01$ |  |  |  |  |  |  |  |  |  |  |  |  |  |

## Topic 7: Marketing Organization and Leadership

Information about customers and competitors: Influences the implementation of firm strategies

| $\mathrm{N}=574$ |  | Economi | Sector |  |  |  | Sales R | venue |  |  |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
|  | B2B Product A | B2B Services B | B2C Product C |  | <\$25 million A | \$26-99 million B | $\begin{gathered} \$ 100-499 \\ \text { million } \\ \text { C } \\ \hline \end{gathered}$ | $\begin{gathered} \$ 500-999 \\ \text { million } \\ \mathrm{D} \\ \hline \end{gathered}$ | \$1-9.9 billion E | $\begin{gathered} \$ 10+\text { billion } \\ \text { F } \\ \hline \end{gathered}$ |
| Total | $\begin{array}{r} 153 \\ 35.1 \% \end{array}$ | $\begin{array}{r} 151 \\ 34.6 \% \end{array}$ | $\begin{array}{r} 63 \\ 14.4 \% \end{array}$ | $\begin{array}{r} 69 \\ 15.8 \% \end{array}$ | $\begin{array}{r} 121 \\ 37.5 \% \end{array}$ | $\begin{array}{r} 50 \\ 15.5 \% \end{array}$ | $\begin{array}{r} 43 \\ 13.3 \% \end{array}$ | $\begin{array}{r} 25 \\ 7.7 \% \end{array}$ | $\begin{array}{r} 47 \\ 14.6 \% \end{array}$ | $\begin{array}{r} 37 \\ 11.5 \% \end{array}$ |
| $1=$ Not at all | $\begin{array}{r} 4 \\ 3.4 \% \end{array}$ | $\begin{array}{r} 6 \\ 6.0 \% \end{array}$ | $\begin{array}{r} 1 \\ 2.1 \% \end{array}$ | $\begin{array}{r} 2 \\ 4.2 \% \end{array}$ | $\begin{array}{r} 6 \\ 5.3 \% \end{array}$ | $\begin{array}{r} 4 \\ 8.0 \% \end{array}$ | 0 $0.0 \%$ | 2 $8.3 \%$ | 2.2\% | $\begin{array}{r} 0 \\ 0.0 \% \end{array}$ |
| $2=$ | $\begin{array}{r} 2 \\ 1.7 \% \end{array}$ | $\begin{array}{r} 4 \\ 4.0 \% \end{array}$ | $\begin{array}{r} 2 \\ 4.3 \% \end{array}$ | $\begin{array}{r} 2 \\ 4.2 \% \end{array}$ | $\begin{array}{r} 6 \\ 5.3 \% \end{array}$ | $\begin{array}{r} 2 \\ 4.0 \% \end{array}$ | $\begin{array}{r} 1 \\ 2.4 \% \end{array}$ | 0 $0.0 \%$ | 2. | $\begin{array}{r} 0 \\ 0.0 \% \end{array}$ |
| $3=$ | $\begin{array}{r} 7 \\ 5.9 \% \end{array}$ | $\begin{array}{r} 10 \\ 10.0 \% \end{array}$ | $\begin{array}{r} 1 \\ 2.1 \% \end{array}$ | $\begin{array}{r} 6 \\ 12.5 \% \end{array}$ | $\begin{array}{r} 10 \\ 8.8 \% \end{array}$ | $\begin{array}{r} 5 \\ 10.0 \% \end{array}$ | 2 | 2 | 2 | $\begin{array}{r} 3 \\ 8.3 \% \end{array}$ |
| $4=$ | $\begin{array}{r} 19 \\ 16.1 \% \end{array}$ | $\begin{array}{r} 13 \\ 13.0 \% \end{array}$ | $\begin{array}{r} 11 \\ 23.4 \% \end{array}$ | $\begin{array}{r} 11 \\ 22.9 \% \end{array}$ | $\begin{array}{r} 23 \\ 20.2 \% \end{array}$ | $\begin{array}{r} 8 \\ 16.0 \% \end{array}$ | $\begin{array}{r} 6 \\ 14.3 \% \end{array}$ | $\begin{array}{r} 5 \\ 20.8 \% \end{array}$ | $\begin{array}{r} 8 \\ 17.8 \% \end{array}$ | $\begin{array}{r} 6 \\ 16.7 \% \end{array}$ |
| $5=$ | $\begin{array}{r} 20 \\ 16.9 \% \\ \text { c } \end{array}$ | $\begin{array}{r} 27 \\ 27.0 \% \end{array}$ | $\begin{array}{r} 15 \\ 31.9 \% \\ a \end{array}$ | $\begin{array}{r} 11 \\ 22.9 \% \end{array}$ | $\begin{array}{r} 21 \\ 18.4 \% \end{array}$ | $\begin{array}{r} 12 \\ 24.0 \% \end{array}$ | $\begin{array}{r} 13 \\ 31.0 \% \end{array}$ | $\begin{array}{r} 4 \\ 16.7 \% \end{array}$ | $\begin{array}{r} 14 \\ 31.1 \% \end{array}$ | $\begin{array}{r} 6 \\ 16.7 \% \end{array}$ |
| $6=$ | $\begin{array}{r} 45 \\ 38.1 \% \\ \text { c } \end{array}$ | $\begin{array}{r} 26 \\ 26.0 \% \end{array}$ | $\begin{array}{r} 10 \\ 21.3 \% \\ a \end{array}$ | $\begin{array}{r} 11 \\ 22.9 \% \end{array}$ | $\begin{array}{r} 31 \\ 27.2 \% \end{array}$ | $\begin{array}{r} 14 \\ 28.0 \% \end{array}$ | $\begin{array}{r} 12 \\ 28.6 \% \end{array}$ | $\begin{array}{r} 8 \\ 33.3 \% \end{array}$ | $\begin{array}{r} 13 \\ 28.9 \% \end{array}$ | $\begin{array}{r} 14 \\ 38.9 \% \end{array}$ |
| 7=All the time | $\begin{array}{r} 21 \\ 17.8 \% \end{array}$ | $\begin{array}{r} 14 \\ 14.0 \% \end{array}$ | $\begin{array}{r} 7 \\ 14.9 \% \end{array}$ | $\begin{array}{r} 5 \\ 10.4 \% \end{array}$ | $\begin{array}{r} 17 \\ 14.9 \% \end{array}$ | $\begin{array}{r} 5 \\ 10.0 \% \end{array}$ | $\begin{array}{r} 8 \\ 19.0 \% \end{array}$ | $\begin{array}{r} 3 \\ 12.5 \% \end{array}$ | 6 | 7 19.4 |
| Mean | 5.3 | 4.9 | 5.0 | 4.7 | 4.8 | 4.7 | 5.4 | 4.9 | 5.1 | 5.4 |
| SD | 1.5 | 1.6 a | 1.4 | 1.5 a | 1.7 f | 1.7 cf | 1.2 b | 1.7 | 1.3 | 1.2 ab |

Significance Tests Between Columns: Lower case: $\mathrm{p}<.05$ Upper case: $\mathrm{p}<.01$

## Topic 7: Marketing Organization and Leadership

Information about customers and competitors: Influences the implementation of firm strategies

| $\mathrm{N}=574$ | Internet Sales \% |  |  | Number of Employees |  |  |  |  |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
|  | $\begin{gathered} 0 \% \\ \mathrm{~A} \\ \hline \end{gathered}$ | $\begin{gathered} 1-10 \% \\ \text { B } \\ \hline \end{gathered}$ | $\begin{gathered} >10 \% \\ \mathrm{C} \end{gathered}$ | $\begin{gathered} <100 \\ \mathrm{~A} \\ \hline \end{gathered}$ | $\begin{gathered} 100- \\ 999 \\ \text { B } \\ \hline \end{gathered}$ | $\begin{gathered} 1000- \\ 4999 \\ \mathrm{C} \end{gathered}$ | $\begin{gathered} 5000- \\ 9999 \\ \text { D } \\ \hline \end{gathered}$ | $\begin{gathered} 10,000+ \\ \mathrm{E} \\ \hline \end{gathered}$ |
| Total | 166 | 96 | 52 | 121 | 90 | 51 | 22 | 43 |
|  | 52.9\% | 30.6\% | 16.6\% | 37.0\% | 27.5\% | 15.6\% | 6.7\% | 13.1\% |
| $1=$ Not at | 11 | 1 | 0 | 8 | 2 | 2 | 1 | 0 |
| all | 6.8\% | 1.1\% | 0.0\% | 7.0\% | 2.4\% | 3.9\% | 5.0\% | 0.0\% |
|  | b | a |  |  |  |  |  |  |
| $2=$ | 4 | 5 | 1 | 4 | 3 | 1 | 0 | 0 |
|  | 2.5\% | 5.3\% | 2.0\% | 3.5\% | 3.6\% | 2.0\% | 0.0\% | 0.0\% |
| $3=$ | 14 | 6 | 4 | 7 | 9 | 3 | 2 | 3 |
|  | 8.7\% | 6.4\% | 8.2\% | 6.1\% | 10.7\% | 5.9\% | 10.0\% | 7.3\% |
| $4=$ | 31 | 16 | 9 | 24 | 12 | 9 | 5 | 5 |
|  | 19.3\% | 17.0\% | 18.4\% | 21.1\% | 14.3\% | 17.6\% | 25.0\% | 12.2\% |
| $5=$ | 37 | 22 | 11 | 22 | 21 | 16 | 5 | 7 |
|  | 23.0\% | 23.4\% | 22.4\% | 19.3\% | 25.0\% | 31.4\% | 25.0\% | 17.1\% |
| $6=$ | 44 | 35 | 13 | 34 | 21 | 16 | 4 | 17 |
|  | 27.3\% | 37.2\% | 26.5\% | 29.8\% | 25.0\% | 31.4\% | 20.0\% | 41.5\% |
| 7=All the time | 20 | 9 | 11 | 15 | 16 | 4 | 3 | 9 |
|  | 12.4\% | 9.6\% | 22.4\% | 13.2\% | 19.0\% | 7.8\% | 15.0\% | 22.0\% |
|  |  | c | b |  |  |  |  |  |
| Mean | 4.8 | 5.1 | 5.3 | 4.8 | 5.1 | 5.0 | 4.9 | 5.6 |
| SD | 1.6 | 1.4 | 1.3 | 1.6 | 1.5 | 1.4 | 1.5 | 1.2 |
|  |  |  |  | E |  | e | e | Acd |

Significance Tests Between Columns: Lower case: $\mathrm{p}<.05$ Upper case: $\mathrm{p}<.01$

## Topic 7: Marketing Organization and Leadership

Information about customers and competitors: Impacts the evaluation of firm strategies

| $\mathrm{N}=574$ | Total | Industry Sector |  |  |  |  |  |  |  |  |  |  |  |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
|  |  | Consumer Packaged Goods A | Communications Media B | Mining Construction C | Transportation D | Energy <br> E | Manufacturing F | $\begin{gathered} \text { Retail } \\ \text { Wholesale } \\ \text { G } \\ \hline \end{gathered}$ | Tech Software Biotech H | Banking Finance Insur. I | Consumer Services J | Service Consulting K | Healthcare Pharmac. L |
| Total | 327 | 20 | 18 | 3 | 3 | 11 | 49 | 26 | 53 | 43 | 10 | 51 | 40 |
|  | 100.0\% | 6.1\% | 5.5\% | 0.9\% | 0.9\% | 3.4\% | 15.0\% | 8.0\% | 16.2\% | 13.1\% | $3.1 \%$ | 15.6\% | 12.2\% |
| 1=Not at | 14 | 0 | 0 | 0 | 0 | 0 | 1 | 2 | 5 | 0 | 1 | 3 | 2 |
| all | 4.4\% | 0.0\% | 0.0\% | 0.0\% | 0.0\% | 0.0\% | 2.1\% | 8.0\% | 10.0\% | 0.0\% | 11.1\% | 6.0\% | 5.3\% |
|  |  |  |  |  |  |  |  |  | i | hj | i |  |  |
| $2=$ | 11 | 0 | 0 | 0 | 0 | 1 | 1 | 3 | 0 | 3 | 0 | 3 | 0 |
|  | 3.5\% | 0.0\% | 0.0\% | 0.0\% | 0.0\% | 9.1\% | 2.1\% | 12.0\% | 0.0\% | 7.3\% | 0.0\% | 6.0\% | 0.0\% |
|  |  |  |  |  |  | h |  | hl | eg |  |  |  | g |
| $3=$ | 26 | 2 | 2 | 0 | 0 | 0 | 2 | 1 | 5 | 4 | 1 | 6 | 3 |
|  | 8.2\% | 10.5\% | 12.5\% | 0.0\% | 0.0\% | 0.0\% | 4.3\% | 4.0\% | 10.0\% | 9.8\% | 11.1\% | 12.0\% | 7.9\% |
| $4=$ | 63 | 6 | 3 | 0 | 1 | 4 | 9 | 6 | 5 | 9 | 2 | 9 | 7 |
|  | 19.9\% | 31.6\% | 18.8\% | 0.0\% | $33.3 \%$ | 36.4\% | 19.1\% | 24.0\% | 10.0\% | 22.0\% | 22.2\% | 18.0\% | 18.4\% |
|  |  | h |  |  |  | h |  |  | ae |  |  |  |  |
| $5=$ | 70 | 5 | 4 | 2 | 0 | 3 | 11 | 7 | 9 | 9 | 2 | 9 | 8 |
|  | 22.1\% | 26.3\% | 25.0\% | 100.0\% | 0.0\% | 27.3\% | 23.4\% | 28.0\% | 18.0\% | 22.0\% | 22.2\% | 18.0\% | 21.1\% |
|  |  | c | c | abfgHiKl |  |  | c | c | C | c |  | C | c |
| $6=$ | 88 | 6 | 4 | 0 | 1 | 1 | 19 | 2 | 13 | 11 | 2 | 14 | 13 |
|  | 27.8\% | 31.6\% | 25.0\% | 0.0\% | $33.3 \%$ | 9.1\% | 40.4\% | 8.0\% | 26.0\% | 26.8\% | 22.2\% | 28.0\% | 34.2\% |
|  |  |  |  |  |  |  | G | Fkl |  |  |  | g | g |
| 7=All the time | 45 | 0 | 3 | 0 | 1 | 2 | 4 | 4 | 13 | 5 | 1 | 6 | 5 |
|  | 14.2\% | 0.0\% | 18.8\% | 0.0\% | $33.3 \%$ | 18.2\% | 8.5\% | 16.0\% | 26.0\% | 12.2\% | 11.1\% | 12.0\% | 13.2\% |
|  |  | dh |  |  | a |  | h |  | af |  |  |  |  |
| Mean | 4.9 | 4.8 | 5.2 | 5.0 | 5.7 | 4.8 | 5.1 | 4.4 | 5.1 | 4.9 | 4.6 | 4.7 | 5.1 |
| SD | 1.5 | 1.0 | 1.3 | 0.0 | 1.5 | 1.5 | 1.3 | 1.8 | 1.9 | 1.4 | 1.8 | 1.7 | 1.5 |
|  |  |  |  |  |  |  | g | f |  |  |  |  |  |

Significance Tests Between Columns: Lower case: $\mathrm{p}<.05$ Upper case: $\mathrm{p}<.01$

## Topic 7: Marketing Organization and Leadership

Information about customers and competitors: Impacts the evaluation of firm strategies

| $\mathrm{N}=574$ | Economic Sector |  |  |  | Sales Revenue |  |  |  |  |  |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
|  | B2B Product A | B2B Services B | B2C Product C | B2C Services D | $\begin{gathered} \hline<\$ 25 \\ \text { million } \\ \mathrm{A} \\ \hline \end{gathered}$ | \$26-99 million B | $\begin{gathered} \$ 100-499 \\ \text { million } \\ \text { C } \\ \hline \end{gathered}$ | $\begin{gathered} \$ 500-999 \\ \text { million } \\ \mathrm{D} \end{gathered}$ | $\begin{gathered} \hline \$ 1-9.9 \\ \text { billion } \\ \mathrm{E} \\ \hline \end{gathered}$ | $\begin{gathered} \$ 10+\text { billion } \\ \mathrm{F} \\ \hline \end{gathered}$ |
| Total | $\begin{array}{r} 153 \\ 35.1 \% \end{array}$ | $\begin{array}{r} 151 \\ 34.6 \% \end{array}$ | $\begin{array}{r} 63 \\ 14.4 \% \end{array}$ | $\begin{array}{r} 69 \\ 15.8 \% \end{array}$ | $\begin{array}{r} 121 \\ 37.5 \% \end{array}$ | $\begin{array}{r} 50 \\ 15.5 \% \end{array}$ | $\begin{array}{r} 43 \\ 13.3 \% \end{array}$ | $\begin{array}{r} 25 \\ 7.7 \% \end{array}$ | $\begin{array}{r} 47 \\ 14.6 \% \end{array}$ | $\begin{array}{r} 37 \\ 11.5 \% \end{array}$ |
| $1=$ Not at all | $\begin{array}{r} 4 \\ 3.4 \% \end{array}$ | $\begin{array}{r} 6 \\ 5.9 \% \end{array}$ | $\begin{array}{r} 2 \\ 4.2 \% \end{array}$ | $\begin{array}{r} 2 \\ 4.2 \% \end{array}$ | $\begin{array}{r} 6 \\ 5.2 \% \end{array}$ | $\begin{array}{r} 5 \\ 10.2 \% \\ \mathrm{c} \end{array}$ | $\begin{array}{r} 0 \\ 0.0 \% \\ \mathrm{~b} \end{array}$ | 2 | 1 | $\begin{array}{r} 0 \\ 0.0 \% \end{array}$ |
| $2=$ | $\begin{array}{r} 2 \\ 1.7 \% \end{array}$ | $\begin{array}{r} 5 \\ 5.0 \% \end{array}$ | $\begin{array}{r} 3 \\ 6.3 \% \end{array}$ | $\begin{array}{r} 1 \\ 2.1 \% \end{array}$ | $\begin{array}{r} 7 \\ 6.1 \% \end{array}$ | $\begin{array}{r} 1 \\ 2.0 \% \end{array}$ | $\begin{array}{r} 1 \\ 2.4 \% \end{array}$ | $\begin{array}{r} 0 \\ 0.0 \% \end{array}$ | $\begin{array}{r} 2 \\ 4.4 \% \end{array}$ | $\begin{array}{r} 0 \\ 0.0 \% \end{array}$ |
| $3=$ | $\begin{array}{r} 8 \\ 6.9 \% \end{array}$ | $\begin{array}{r} 11 \\ 10.9 \% \end{array}$ | $\begin{array}{r} 3 \\ 6.3 \% \end{array}$ | $\begin{array}{r} 4 \\ 8.3 \% \end{array}$ | $\begin{array}{r} 11 \\ 9.6 \% \end{array}$ | $\begin{array}{r} 7 \\ 14.3 \% \\ \mathrm{e} \end{array}$ | $\begin{array}{r} 2 \\ 4.8 \% \end{array}$ | $\begin{array}{r} 3 \\ 12.5 \% \end{array}$ | $\begin{array}{r} 1 \\ 2.2 \% \\ \mathrm{~b} \end{array}$ | $\begin{array}{r} 2 \\ 5.7 \% \end{array}$ |
| $4=$ | $\begin{array}{r} 22 \\ 19.0 \% \end{array}$ | $\begin{array}{r} 13 \\ 12.9 \% \\ \mathrm{D} \end{array}$ | $\begin{array}{r} 11 \\ 22.9 \% \end{array}$ | $\begin{array}{r} 15 \\ 31.3 \% \\ \mathrm{~B} \end{array}$ | $\begin{array}{r} 20 \\ 17.4 \% \end{array}$ | $\begin{array}{r} 10 \\ 20.4 \% \end{array}$ | $\begin{array}{r} 9 \\ 21.4 \% \end{array}$ | $\begin{array}{r} 4 \\ 16.7 \% \end{array}$ | $\begin{array}{r} 10 \\ 22.2 \% \end{array}$ | $\begin{array}{r} 8 \\ 22.9 \% \end{array}$ |
| $5=$ | $\begin{array}{r} 20 \\ 17.2 \% \end{array}$ | $\begin{array}{r} 26 \\ 25.7 \% \end{array}$ | $\begin{array}{r} 13 \\ 27.1 \% \end{array}$ | $\begin{array}{r} 11 \\ 22.9 \% \end{array}$ | $\begin{array}{r} 22 \\ 19.1 \% \end{array}$ | $\begin{array}{r} 10 \\ 20.4 \% \end{array}$ | $\begin{array}{r} 10 \\ 23.8 \% \end{array}$ | $\begin{array}{r} 5 \\ 20.8 \% \end{array}$ | $\begin{array}{r} 12 \\ 26.7 \% \end{array}$ | $\begin{array}{r} 9 \\ 25.7 \% \end{array}$ |
| $6=$ | $\begin{array}{r} 43 \\ 37.1 \% \\ \mathrm{~cd} \end{array}$ | $\begin{array}{r} 25 \\ 24.8 \% \end{array}$ | $\begin{array}{r} 10 \\ 20.8 \% \\ \mathrm{a} \end{array}$ | $\begin{array}{r} 9 \\ 18.8 \% \\ \mathrm{a} \end{array}$ | $\begin{array}{r} 32 \\ 27.8 \% \end{array}$ | $\begin{array}{r} 12 \\ 24.5 \% \end{array}$ | $\begin{array}{r} 12 \\ 28.6 \% \end{array}$ | $\begin{array}{r} 7 \\ 29.2 \% \end{array}$ | $\begin{array}{r} 12 \\ 26.7 \% \end{array}$ | $\begin{array}{r} 11 \\ 31.4 \% \end{array}$ |
| 7=All the time | $\begin{array}{r} 17 \\ 14.7 \% \end{array}$ | $\begin{array}{r} 15 \\ 14.9 \% \end{array}$ | $\begin{array}{r} 6 \\ 12.5 \% \end{array}$ | $\begin{array}{r} 6 \\ 12.5 \% \end{array}$ | $\begin{array}{r} 17 \\ 14.8 \% \end{array}$ | 4 $8.2 \%$ | $\begin{array}{r} 8 \\ 19.0 \% \end{array}$ | $\begin{array}{r} 3 \\ 12.5 \% \end{array}$ | 7 $15.6 \%$ | 5 |
| Mean | 5.1 | 4.8 | 4.8 | 4.7 | 4.8 | 4.4 | 5.3 | 4.8 | 5.1 | 5.3 |
| SD | 1.5 | 1.7 | 1.6 | 1.5 | 1.7 | $\begin{gathered} 1.7 \\ \mathrm{cf} \end{gathered}$ | 1.3 b | 1.7 | 1.4 | 1.1 b |

Significance Tests Between Columns: Lower case: $\mathrm{p}<.05$ Upper case: $\mathrm{p}<.01$

## Topic 7: Marketing Organization and Leadership

Information about customers and competitors: Impacts the evaluation of firm strategies

| $\mathrm{N}=574$ | Internet Sales \% |  |  | Number of Employees |  |  |  |  |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
|  | $\begin{gathered} 0 \% \\ \mathrm{~A} \\ \hline \end{gathered}$ | $\begin{gathered} 1-10 \% \\ \text { B } \\ \hline \end{gathered}$ | $\begin{gathered} >10 \% \\ \mathrm{C} \end{gathered}$ | $\begin{gathered} <100 \\ \mathrm{~A} \\ \hline \end{gathered}$ | $\begin{gathered} 100- \\ 999 \\ \text { B } \end{gathered}$ | $\begin{gathered} 1000- \\ 4999 \\ \mathrm{C} \end{gathered}$ | $\begin{gathered} 5000- \\ 9999 \\ \text { D } \end{gathered}$ | $\begin{gathered} 10,000+ \\ \mathrm{E} \\ \hline \end{gathered}$ |
| Total | 166 |  | 52 | 121 | 90 | 51 | 22 | 43 |
|  | 52.9\% | 30.6\% | 16.6\% | 37.0\% | 27.5\% | 15.6\% | 6.7\% | 13.1\% |
| 1=Not at | 11 | 1 | 1 | 8 | 3 | 2 | 1 | 0 |
| all | 6.8\% | 1.1\% | 2.0\% | 7.0\% | 3.6\% | 3.9\% | 5.0\% | 0.0\% |
|  | b | a |  |  |  |  |  |  |
| $2=$ | 4 | 6 | 1 | 6 | 3 | 1 | 1 | 0 |
|  | 2.5\% | 6.5\% | 2.0\% | 5.2\% | 3.6\% | 2.0\% | 5.0\% | 0.0\% |
| $3=$ | 16 | 7 | 3 | 10 | 9 | 4 | 1 | 2 |
|  | 9.9\% | 7.5\% | 6.1\% | 8.7\% | 10.8\% | 7.8\% | 5.0\% | 5.0\% |
| $4=$ | 36 | 15 | 10 | 23 | 14 | 11 | 5 | 7 |
|  | 22.2\% | 16.1\% | 20.4\% | 20.0\% | 16.9\% | 21.6\% | 25.0\% | 17.5\% |
| $5=$ | 34 | 25 | 9 | 20 | 18 | 13 | 6 | 10 |
|  | 21.0\% | 26.9\% | 18.4\% | 17.4\% | 21.7\% | 25.5\% | 30.0\% | 25.0\% |
| $6=$ | 41 | 30 | 15 | 33 | 20 | 17 | 3 | 13 |
|  | 25.3\% | 32.3\% | 30.6\% | 28.7\% | 24.1\% | 33.3\% | 15.0\% | 32.5\% |
| 7=All the time | 20 | 9 | 10 | 15 | 16 | 3 | 3 | 8 |
|  | 12.3\% | 9.7\% | 20.4\% | 13.0\% | 19.3\% | 5.9\% | 15.0\% | 20.0\% |
|  |  |  |  |  | c | be |  | c |
| Mean | 4.7 | 5.0 | 5.2 | 4.7 | 5.0 | 4.9 | 4.8 | 5.5 |
| SD | 1.6 | 1.4 | 1.4 | 1.7 | 1.6 | 1.4 | 1.6 | 1.2 |
|  | c |  | a | e |  | e |  | ac |

Significance Tests Between Columns: Lower case: $\mathrm{p}<.05$ Upper case: $\mathrm{p}<.01$

## Topic 8: Marketing Metrics

Distribute 100 points to reflect the frequency with which your firm uses these metrics to assess the impact of marketing.

| $\mathrm{N}=325$ | Total | Industry Sector |  |  |  |  |  |  |  |  |  |  |  |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
| Number <br> Mean <br> SD |  | Consumer Packaged Goods A | Commun- ications Media B | Mining Construction C | Transportation D | $\begin{gathered} \text { Energy } \\ \text { E } \\ \hline \end{gathered}$ | $\begin{aligned} & \text { Manufact- } \\ & \text { uring } \\ & \text { F } \\ & \hline \end{aligned}$ | $\begin{gathered} \text { Retail } \\ \text { Wholesale } \\ \text { G } \\ \hline \end{gathered}$ | Tech Software Biotech $\mathrm{H}$ | $\begin{gathered} \hline \text { Banking } \\ \text { Finance } \\ \text { Insur. } \\ \text { I } \\ \hline \end{gathered}$ | $\begin{gathered} \text { Consumer } \\ \text { Services } \\ \text { J } \\ \hline \end{gathered}$ | Service <br> Consult- <br> ing <br> K | Healthcare Pharmac. $\mathrm{L}$ |
| Number | 325 | 18 | 17 | 2 | 3 | 11 | 45 | 23 | 49 | 41 | 9 | 48 | 35 |
| Percent | 100.0\% | 6.0\% | 5.6\% | 0.7\% | 1.0\% | 3.7\% | 15.0\% | 7.6\% | 16.3\% | 13.6\% | 3.0\% | 15.9\% | 11.6\% |
| The impact of marketing | 325 | 18 | 17 | 2 | 3 | 11 | 45 | 23 | 49 | 41 | 9 | 48 | 35 |
| actions on revenues | 37.3 | 39.3 | 46.5 | 60.0 | 25.0 | 24.8 | 33.3 | 41.5 | 43.8 | 32.7 | 42.2 | 34.2 | 33.8 |
|  | 24.9 | 21.2 | 31.9 | 56.6 | 5.0 | 17.5 | 21.4 | 26.3 | 29.4 | 20.6 | 12.8 | 26.4 | 22.6 |
|  |  |  |  |  |  | hj |  |  | ei | h | e |  |  |
| The impact of marketing | 325 | 18 | 17 | 2 | 3 | 11 | 45 | 23 | 49 | 41 | 9 | 48 | 35 |
| actions on costs | 20.7 | 21.4 | 17.4 | 10.0 | 13.3 | 18.2 | 27.0 | 14.1 | 18.4 | 27.0 | 15.6 | 18.1 | 19.6 |
|  | 22.3 | 25.9 | 25.1 | 14.1 | 11.5 | 22.8 | 23.4 | 12.3 | 23.1 | 24.8 | 16.3 | 19.6 | 23.9 |
|  |  |  |  |  |  |  | g | fi |  | g |  |  |  |
| The impact of marketing | 325 | 18 | 17 | 2 | 3 | 11 | 45 | 23 | 49 | 41 | 9 | 48 | 35 |
| actions on customer | 15.1 | 10.9 | 13.5 | 10.0 | 20.0 | 12.3 | 12.8 | 22.2 | 12.1 | 16.3 | 15.6 | 18.0 | 19.7 |
| retention | 15.6 | 10.5 | 13.2 | 14.1 | 5.0 | 15.2 | 12.8 | 25.2 | 12.9 | 12.1 | 8.1 | 20.6 | 16.9 |
|  |  |  |  |  |  |  | gl | fh | gl |  |  |  | fh |
| The impact of marketing | 325 | 18 | 17 | 2 | 3 | 11 | 45 | 23 | 49 | 41 | 9 | 48 | 35 |
| actions on brand value | 11.3 | 10.6 | 11.2 | 10.0 | 16.7 | 20.0 | 9.6 | 6.3 | 10.7 | 13.8 | 11.7 | 12.2 | 10.8 |
|  | 13.5 | 9.2 | 9.6 | 14.1 | 10.4 | 27.3 | 12.4 | 9.2 | 10.8 | 12.8 | 9.0 | 17.4 | 15.7 |
|  |  |  |  |  |  | g |  | ei |  | g |  |  |  |
| The impact of marketing | 325 | 18 | 17 | 2 | 3 | 11 | 45 | 23 | 49 | 41 | 9 | 48 | 35 |
| actions on profits | 13.4 | 17.2 | 10.6 | 10.0 | 25.0 | 13.6 | 15.3 | 14.8 | 12.6 | 9.3 | 12.8 | 13.7 | 15.6 |
|  | 14.8 | 13.6 | 10.0 | 14.1 | 5.0 | 10.7 | 16.1 | 13.8 | 14.2 | 10.2 | 8.7 | 17.5 | 20.4 |
|  |  | 1 | d |  | bij |  | 1 |  |  | adf | d |  |  |
| The impact of marketing | 325 | 18 | 17 | 2 | 3 | 11 | 45 | 23 | 49 | 41 | 9 | 48 | 35 |
| actions on stock market | 2.2 | 0.6 | 0.9 | 0.0 | 0.0 | 11.1 | 2.1 | 1.1 | 2.4 | 1.0 | 2.2 | 3.9 | 0.6 |
| performance | 7.5 | 2.4 | 2.6 | 0.0 | 0.0 | 11.8 | 4.7 | 5.2 | 5.9 | 2.6 | 3.6 | 15.0 | 2.0 |
|  |  | E | E |  |  | ABFGHIjL | E | E | E | E | e |  | E |

Significance Tests Between Columns: Lower case: $\mathrm{p}<.05$ Upper case: $\mathrm{p}<.01$

## Topic 8: Marketing Metrics

Distribute 100 points to reflect the frequency with which your firm uses these metrics to assess the impact of marketing.

| $\mathrm{N}=325$ | Economic Sector |  |  |  | Sales Revenue |  |  |  |  |  |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
| Mean SD | B2B Product A | B2B Services B | B2C Product C | B2C Services D | <\$25 million A | \$26-99 million B | $\begin{gathered} \$ 100-499 \\ \text { million } \\ \text { C } \\ \hline \end{gathered}$ | $\begin{gathered} \$ 500-999 \\ \text { million } \\ \mathrm{D} \\ \hline \end{gathered}$ | \$1-9.9 <br> billion <br> E | $\begin{gathered} \$ 10+\text { billion } \\ \mathrm{F} \\ \hline \end{gathered}$ |
| Number | 117 | 104 | 50 | 52 | 115 | 44 | 40 | 24 | 43 | 35 |
| Percent | 36.2\% | 32.2\% | 15.5\% | 16.1\% | 38.2\% | 14.6\% | 13.3\% | 8.0\% | 14.3\% | 11.6\% |
| The impact of marketing | 117 | 104 | 50 | 52 | 115 | 44 | 40 | 24 | 43 | 35 |
| actions on revenues | 37.9 | 35.2 | 39.3 | 38.4 | 36.9 | 41.9 | 36.0 | 30.8 | 35.6 | 41.9 |
|  | 25.2 | 26.6 | 20.5 | 25.3 | 27.6 | 25.3 | 23.1 | 23.8 | 21.1 | 24.2 |
| The impact of marketing | 117 | 104 | 50 | 52 | 115 | 44 | 40 | 24 | 43 | 35 |
| actions on costs | 22.2 | 24.1 | 15.7 | 15.3 | 19.6 | 20.4 | 23.1 | 31.3 | 21.8 | 10.6 |
|  | 23.7 | 25.0 | 14.5 | 18.0 | 21.6 | 21.1 | 22.9 | 35.2 | 21.9 | 9.2 |
|  |  | cd | b | b | df | f | F | aF | F | abCDE |
| The impact of marketing | 117 | 104 | 50 | 52 | 115 | 44 | 40 | 24 | 43 | 35 |
| actions on customer | 13.5 | 16.6 | 12.9 | 18.0 | 15.9 | 17.7 | 11.3 | 14.4 | 17.9 | 13.5 |
| retention | 14.0 | 17.7 | 11.0 | 18.0 | 16.1 | 20.9 | 10.3 | 13.6 | 17.5 | 12.2 |
| The impact of marketing | 117 | 104 | 50 | 52 | 115 | 44 | 40 | 24 | 43 | 35 |
| actions on brand value | 11.2 | 11.5 | 10.3 | 12.0 | 10.1 | 10.1 | 11.8 | 8.5 | 12.3 | 17.3 |
|  | 12.8 | 14.4 | 9.9 | 16.3 | 16.3 | 12.0 | 10.8 | 9.5 | 11.5 | 13.8 |
|  |  |  |  |  | f | f |  | F |  | abD |
| The impact of marketing | 117 | 104 | 50 | 52 | 115 | 44 | 40 | 24 | 43 | 35 |
| actions on profits | 12.2 | 11.3 | 20.1 | 13.8 | 15.6 | 8.8 | 14.8 | 12.3 | 11.2 | 13.1 |
|  | 13.1 | 14.6 | 13.7 | 18.3 | 18.0 | 12.3 | 14.1 | 10.2 | 11.4 | 11.3 |
|  | C | C | AB |  | b | ac | b |  |  |  |
| The impact of marketing | 117 | 104 | 50 | 52 | 115 | 44 | 40 | 24 | 43 | 35 |
| actions on stock market | 3.1 | 1.2 | 1.7 | 2.6 | 2.0 | 1.1 | 3.2 | 2.7 | 1.3 | 3.6 |
| performance | 6.7 | 3.4 | 5.4 | 13.9 | 10.3 | 3.2 | 6.9 | 6.6 | 3.8 | 5.4 |
|  | b | a |  |  |  | f |  |  | 1 | be |

Significance Tests Between Columns: Lower case: $\mathrm{p}<.05$ Upper case: $\mathrm{p}<.01$

## Topic 8: Marketing Metrics

Distribute 100 points to reflect the frequency with which your firm uses these metrics to assess the impact of marketing.

| $\mathrm{N}=325$ | Internet Sales \% |  |  | Number of Employees |  |  |  |  |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
| Mean SD | $\begin{gathered} 0 \% \\ \mathrm{~A} \\ \hline \end{gathered}$ | $\begin{gathered} 1-10 \% \\ \text { B } \\ \hline \end{gathered}$ | $\begin{gathered} >10 \% \\ \mathrm{C} \\ \hline \end{gathered}$ | $\begin{gathered} <100 \\ \mathrm{~A} \\ \hline \end{gathered}$ | $\begin{gathered} 100- \\ 999 \\ \text { B } \\ \hline \end{gathered}$ | $\begin{gathered} 1000- \\ 4999 \\ \mathrm{C} \\ \hline \end{gathered}$ | $\begin{gathered} 5000- \\ 9999 \\ \mathrm{D} \\ \hline \end{gathered}$ | $\begin{gathered} 10,000+ \\ \mathrm{E} \\ \hline \end{gathered}$ |
| Number | 155 | 90 | 49 | 111 | 80 | 48 | 20 | 40 |
| Percent | 52.7\% | 30.6\% | 16.7\% | 37.1\% | 26.8\% | 16.1\% | 6.7\% | 13.4\% |
| The impact of marketing actions on revenues | $\begin{array}{r} 155 \\ 37.5 \\ 27.8 \end{array}$ | $\begin{array}{r} 90 \\ 36.3 \\ 21.8 \end{array}$ | $\begin{array}{r} 49 \\ 39.0 \\ 21.6 \end{array}$ | $\begin{array}{r} 111 \\ 37.9 \\ 28.1 \end{array}$ | $\begin{array}{r} 80 \\ 36.4 \\ 20.9 \end{array}$ | $\begin{array}{r} 48 \\ 35.9 \\ 26.0 \end{array}$ | $\begin{array}{r} 20 \\ 32.8 \\ 24.4 \end{array}$ | $\begin{array}{r} 40 \\ 40.9 \\ 22.4 \end{array}$ |
| The impact of marketing actions on costs | $\begin{array}{r} 155 \\ 20.7 \\ 23.2 \end{array}$ | $\begin{array}{r} 90 \\ 21.2 \\ 22.8 \end{array}$ | $\begin{array}{r} 49 \\ 17.7 \\ 19.0 \end{array}$ | $\begin{array}{r} 111 \\ 18.9 \\ 22.0 \end{array}$ | $\begin{array}{r} 80 \\ 22.7 \\ 21.3 \\ \mathrm{e} \end{array}$ | $\begin{array}{r} 48 \\ 24.8 \\ 25.6 \\ \mathrm{e} \end{array}$ | $\begin{array}{r} 20 \\ 28.8 \\ 30.1 \\ \mathrm{e} \end{array}$ | $\begin{array}{r} 40 \\ 13.4 \\ 15.2 \\ \text { bcd } \end{array}$ |
| The impact of marketing actions on customer retention | $\begin{array}{r} 155 \\ 16.3 \\ 19.0 \end{array}$ | $\begin{array}{r} 90 \\ 13.6 \\ 11.5 \end{array}$ | $\begin{array}{r} 49 \\ 16.1 \\ 12.6 \end{array}$ | $\begin{array}{r} 111 \\ 17.1 \\ 19.5 \end{array}$ | $\begin{array}{r} 80 \\ 13.9 \\ 11.3 \end{array}$ | $\begin{array}{r} 48 \\ 13.9 \\ 14.6 \end{array}$ | $\begin{array}{r} 20 \\ 18.4 \\ 20.1 \end{array}$ | $\begin{array}{r} 40 \\ 15.1 \\ 11.8 \end{array}$ |
| The impact of marketing actions on brand value | $\begin{array}{r} 155 \\ 11.3 \\ 15.0 \end{array}$ | $\begin{array}{r} 90 \\ 10.6 \\ 11.2 \end{array}$ | $\begin{array}{r} 49 \\ 11.4 \\ 11.3 \end{array}$ | $\begin{array}{r} 111 \\ 10.5 \\ 17.1 \\ e \end{array}$ | $\begin{array}{r} 80 \\ 10.8 \\ 10.4 \\ \mathrm{e} \end{array}$ | $\begin{array}{r} 48 \\ 11.6 \\ 9.8 \\ \mathrm{e} \end{array}$ | $\begin{array}{r} 20 \\ 9.0 \\ 12.1 \\ \mathrm{e} \end{array}$ | $\begin{array}{r} 40 \\ 16.8 \\ 14.1 \\ \text { abcd } \end{array}$ |
| The impact of marketing actions on profits | $\begin{array}{r} 155 \\ 11.5 \\ 15.1 \\ \text { b } \end{array}$ | $\begin{array}{r} 90 \\ 16.4 \\ 15.4 \\ \text { a } \end{array}$ | $\begin{array}{r} 49 \\ 14.8 \\ 13.1 \end{array}$ | $\begin{array}{r} 111 \\ 13.8 \\ 16.7 \end{array}$ | $\begin{array}{r} 80 \\ 13.9 \\ 13.6 \end{array}$ | $\begin{array}{r} 48 \\ 11.5 \\ 10.3 \end{array}$ | $\begin{array}{r} 20 \\ 10.3 \\ 11.1 \end{array}$ | $\begin{array}{r} 40 \\ 10.9 \\ 10.5 \end{array}$ |
| The impact of marketing actions on stock market performance | $\begin{array}{r} 155 \\ 2.6 \\ 9.7 \end{array}$ | $\begin{array}{r} 90 \\ 1.9 \\ 4.4 \end{array}$ | $\begin{gathered} 49 \\ 1.0 \\ 3.2 \end{gathered}$ | $\begin{array}{r} 111 \\ 1.8 \\ 10.1 \end{array}$ | $\begin{array}{r} 80 \\ 2.3 \\ 6.2 \end{array}$ | $\begin{gathered} 48 \\ 2.3 \\ 5.5 \end{gathered}$ | $\begin{gathered} 20 \\ 0.8 \\ 2.4 \end{gathered}$ | 40 2.9 5.0 |
| Significance Tests Betwe | Lower ca | $\mathrm{p}<.05$ Up | r case: $\mathrm{p}<.0$ |  |  |  |  |  |

## Topic 8: Marketing Metrics

Companies interact with customers through a set of communication channels and purchase channels.

| $\mathrm{N}=574$ | Total | Industry Sector |  |  |  |  |  |  |  |  |  |  |  |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
| Number <br> Mean <br> SD |  | Consumer Packaged Goods A | Communications Media B | Mining Construction C | Transportation D | Energy E | Manufacturing F | Retail Wholesale G | Tech Software Biotech H | Banking Finance Insur. I | Consumer Services J | Service Consulting K | Healthcare <br> Pharmac. L |
| Number | 574 | 20 | 18 | 3 | 3 | 11 | 49 | 26 | 53 | 43 | 10 | 51 | 40 |
| Percent | 100.0\% | 6.1\% | 5.5\% | 0.9\% | 0.9\% | 3.4\% | 15.0\% | 8.0\% | 16.2\% | 13.1\% | 3.1\% | 15.6\% | 12.2\% |
| How many different ways | 336 | 19 | 16 | 2 | 2 | 11 | 46 | 24 | 53 | 41 | 9 | 50 | 37 |
| do you communicate | 6.3 | 6.3 | 5.1 | 4.5 | 8.0 | 8.3 | 6.4 | 6.3 | 6.5 | 8.2 | 7.3 | 5.1 | 5.5 |
| with your customers? | 4.3 | 3.8 | 2.6 | 2.1 | 2.8 | 6.5 | 4.7 | 4.4 | 4.0 | 6.3 | 4.0 | 2.8 | 2.6 |
|  |  |  |  |  |  | kl |  |  |  | K1 | k | eIj | ei |
| How many different ways | 336 | 19 | 16 | 2 | 2 | 11 | 46 | 24 | 53 | 40 | 9 | 51 | 37 |
| do customers purchase | 3.2 | 4.2 | 1.9 | 1.5 | 2.5 | 5.5 | 2.9 | 2.7 | 3.2 | 2.9 | 13.7 | 2.4 | 2.7 |
| from your company? | 6.1 | 3.2 | 1.1 | 0.7 | 2.1 | 8.9 | 1.3 | 2.9 | 3.6 | 2.1 | 32.0 | 4.1 | 1.9 |
|  |  | bfl | af |  |  |  | abj |  | j | j | fhikl | J | aj |

Significance Tests Between Columns: Lower case: $\mathrm{p}<.05$ Upper case: $\mathrm{p}<.01$

## Topic 8: Marketing Metrics

Companies interact with customers through a set of communication channels and purchase channels.

| $\mathrm{N}=574$ | Economic Sector |  |  |  | Sales Revenue |  |  |  |  |  |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
| Mean SD |  | $\begin{gathered} \text { B2B } \\ \text { Services } \\ \text { B } \\ \hline \end{gathered}$ | B2C <br> Product C | B2C Services D | <\$25 million A | \$26-99 million B | $\begin{gathered} \$ 100-499 \\ \text { million } \\ \text { C } \\ \hline \end{gathered}$ | $\begin{gathered} \$ 500-999 \\ \text { million } \\ \mathrm{D} \\ \hline \end{gathered}$ | \$1-9.9 billion E | $\begin{gathered} \$ 10+\text { billion } \\ \mathrm{F} \end{gathered}$ |
| Number | 153 | 151 | 63 | 69 | 121 | 50 | 43 | 25 | 47 | 37 |
| Percent | 35.1\% | 34.6\% | 14.4\% | 15.8\% | 37.5\% | 15.5\% | 13.3\% | 7.7\% | 14.6\% | 11.5\% |
| How many different ways | 125 | 110 | 46 | 52 | 118 | 48 | 43 | 23 | 45 | 33 |
| do you communicate | 6.1 | 6.1 | 6.3 | 7.4 | 4.9 | 5.6 | 7.7 | 7.1 | 7.9 | 8.1 |
| with your customers? | 3.9 | 4.2 | 3.6 | 5.4 | 3.0 | 2.5 | 5.8 | 4.0 | 5.5 | 4.7 |
|  |  |  |  |  | CDEF | cEF | Ab | A | AB | AB |
| How many different ways | 125 | 110 | 46 | 52 | 118 | 48 | 42 | 24 | 45 | 33 |
| do customers purchase | 3.0 | 2.6 | 3.6 | 4.6 | 2.2 | 5.0 | 3.0 | 2.9 | 3.5 | 4.5 |
| from your company? | 2.5 | 4.2 | 3.2 | 13.5 | 1.3 | 14.5 | 2.6 | 1.8 | 4.8 | 4.5 |
|  |  |  |  |  | bCdEF | a | A | a | A | A |

Significance Tests Between Columns: Lower case: $\mathrm{p}<.05$ Upper case: $\mathrm{p}<.01$

## Topic 8: Marketing Metrics

Companies interact with customers through a set of communication channels and purchase channels.

| $\mathrm{N}=574$ | Internet Sales \% |  |  | Number of Employees |  |  |  |  |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
| Number <br> Mean <br> SD | $\begin{gathered} 0 \% \\ \text { A } \end{gathered}$ | $\begin{gathered} 1-10 \% \\ \text { B } \\ \hline \end{gathered}$ | $\begin{gathered} >10 \% \\ \mathrm{C} \end{gathered}$ | $\begin{gathered} <100 \\ \mathrm{~A} \\ \hline \end{gathered}$ | $\begin{gathered} 100- \\ 999 \\ \text { B } \\ \hline \end{gathered}$ | $\begin{gathered} 1000- \\ 4999 \\ \mathrm{C} \end{gathered}$ | $\begin{gathered} 5000- \\ 9999 \\ \mathrm{D} \end{gathered}$ | $\begin{gathered} 10,000+ \\ \mathrm{E} \\ \hline \end{gathered}$ |
| Number | 166 | 96 | 52 | 121 | 90 | 51 | 22 | 43 |
| Percent | 52.9\% | 30.6\% | 16.6\% | 37.0\% | 27.5\% | 15.6\% | 6.7\% | 13.1\% |
| How many different ways | 160 | 92 | 50 | 116 | 86 | 48 | 20 | 39 |
| do you communicate | 5.7 | 6.7 | 7.5 | 4.7 | 6.8 | 8.1 | 8.6 | 7.1 |
| with your customers? | 3.6 | 4.6 | 5.0 | 2.4 | 4.8 | 5.2 | 4.5 | 4.8 |
|  | bC | a | A | BCDE | A | A | A | A |
| How many different ways | 161 | 91 | 50 | 116 | 85 | 49 | 20 | 39 |
| do customers purchase | 2.0 | 3.7 | 5.9 | 2.0 | 4.1 | 3.3 | 4.1 | 4.2 |
| from your company? | 1.5 | 3.3 | 14.0 | 1.3 | 11.0 | 2.9 | 6.7 | 4.1 |
|  | BC | A | A | bCDE | a | A | A | A |

Significance Tests Between Columns: Lower case: $\mathrm{p}<.05$ Upper case: $\mathrm{p}<.01$

## Topic 8: Marketing Metrics

How well do you capture cost information about your customers across these channels?

| $\mathrm{N}=574$ | Total | Industry Sector |  |  |  |  |  |  |  |  |  |  |  |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
|  |  | Consumer <br> Packaged <br> Goods <br> A | Commun- ications Media B | Mining Construc- tion C | Transportation D | $\begin{gathered} \text { Energy } \\ \mathrm{E} \\ \hline \end{gathered}$ | $\begin{gathered} \text { Manufact- } \\ \text { uring } \\ \text { F } \\ \hline \end{gathered}$ | $\begin{gathered} \text { Retail } \\ \text { Wholesale } \\ \text { G } \\ \hline \end{gathered}$ | Tech Software Biotech H | $\begin{gathered} \hline \text { Banking } \\ \text { Finance } \\ \text { Insur. } \\ \text { I } \\ \hline \end{gathered}$ | Consumer Services J | Service Consult- ing K | Healthcare <br> Pharmac. L |
| Total | 327 | 20 | 18 | 3 | 3 | 11 | 49 | 26 | 53 | 43 | 10 | 51 | 40 |
|  | 100.0\% | 6.1\% | 5.5\% | 0.9\% | 0.9\% | 3.4\% | 15.0\% | 8.0\% | 16.2\% | 13.1\% | $3.1 \%$ | 15.6\% | 12.2\% |
| 1=Not At All | 54 | 4 | 4 | 0 | 1 | 2 | 7 | 4 | 4 | 3 | 1 | 10 | 6 |
|  | 16.1\% | 21.1\% | 25.0\% | 0.0\% | 33.3\% | 18.2\% | 14.9\% | 16.7\% | 7.7\% | 7.3\% | 11.1\% | 20.8\% | 16.2\% |
| $2=$ | 60 | 5 | 2 | 0 | 0 | 3 | 8 | 3 | 14 | 6 | 0 | 9 | 8 |
|  | 17.9\% | 26.3\% | 12.5\% | 0.0\% | 0.0\% | 27.3\% | 17.0\% | 12.5\% | 26.9\% | 14.6\% | 0.0\% | 18.8\% | 21.6\% |
| $3=$ | 58 | 4 | 2 | 0 | 1 | 0 | 11 | 7 | 11 | 6 | 1 | 5 | 5 |
|  | 17.3\% | 21.1\% | 12.5\% | 0.0\% | 33.3\% | 0.0\% | 23.4\% | 29.2\% | 21.2\% | 14.6\% | 11.1\% | 10.4\% | 13.5\% |
|  |  |  |  |  |  |  |  | k |  |  |  | g |  |
| 4= | 55 | 4 | 2 | 1 | 0 | 3 | 6 | 3 | 5 | 6 | 2 | 14 | 3 |
|  | 16.4\% | 21.1\% | 12.5\% | 50.0\% | 0.0\% | 27.3\% | 12.8\% | 12.5\% | 9.6\% | 14.6\% | 22.2\% | 29.2\% | 8.1\% |
|  |  |  |  |  |  |  |  |  | k |  |  | hl | k |
| $5=$ | 50 | 1 | 4 | 0 | 1 | 1 | 9 | 2 | 8 | 10 | 1 | 3 | 10 |
|  | 14.9\% | 5.3\% | 25.0\% | 0.0\% | 33.3\% | 9.1\% | 19.1\% | 8.3\% | 15.4\% | 24.4\% | 11.1\% | 6.3\% | 27.0\% |
|  |  |  | k |  |  |  |  |  |  | k |  | biL | K |
| $6=$ | 33 9 | 0 | 2\% | 0 | 0 | 1 | 2 | 5 | 4 $7.7 \%$ | 7 ${ }^{7}$ | 3 | 2 | 5 |
|  | 9.9\% | 0.0\% | 12.5\% | 0.0\% | 0.0\% | 9.1\% | 4.3\% | 20.8\% | 7.7\% | 17.1\% | 33.3\% | 4.2\% | 13.5\% |
|  |  | gj |  |  |  |  | gJ | afk | j | k | aFhK | giJ |  |
| 7=Very Well | 25 | 1 | 0 | 1 | 0 | 1 | 4 | 0 | 6 | 3 | 1 | 5 | 0 |
|  | 7.5\% | 5.3\% | 0.0\% | 50.0\% | 0.0\% | 9.1\% | 8.5\% | 0.0\% | 11.5\% | 7.3\% | 11.1\% | 10.4\% | 0.0\% |
|  |  |  | c | bGiL |  |  |  | C | 1 | c | 1 | 1 | Chjk |
| Mean | 3.6 | 2.8 | 3.4 | 5.5 | 3.0 | 3.5 | 3.5 | 3.5 | 3.7 | 4.1 | 4.7 | 3.4 | 3.5 |
| SD | 1.8 | 1.6 | 1.9 | 2.1 | 2.0 | 2.0 | 1.8 | 1.7 | 1.9 | 1.7 | 1.9 | 1.9 | 1.8 |
|  |  | cIj |  | a |  |  |  |  |  | Ak | a | i |  |

Significance Tests Between Columns: Lower case: $\mathrm{p}<.05$ Upper case: $\mathrm{p}<.01$

## Topic 8: Marketing Metrics

How well do you capture cost information about your customers across these channels?

| $\mathrm{N}=574$ | Economic Sector |  |  |  | Sales Revenue |  |  |  |  |  |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
|  |  |  | B2C Product C | B2C Services D | $\begin{gathered} \hline<\$ 25 \\ \text { million } \\ \mathrm{A} \\ \hline \end{gathered}$ | \$26-99 million B | $\begin{gathered} \$ 100-499 \\ \text { million } \\ \text { C } \\ \hline \end{gathered}$ | $\begin{gathered} \$ 500-999 \\ \text { million } \\ \mathrm{D} \end{gathered}$ | $\begin{gathered} \hline \$ 1-9.9 \\ \text { billion } \\ \mathrm{E} \\ \hline \end{gathered}$ | $\begin{gathered} \$ 10+\text { billion } \\ \mathrm{F} \\ \hline \end{gathered}$ |
| Total | 153 | 151 | 63 | 69 | 121 | 50 | 43 | 25 | 47 | 37 |
|  | 35.1\% | 34.6\% | 14.4\% | 15.8\% | 37.5\% | 15.5\% | 13.3\% | 7.7\% | 14.6\% | 11.5\% |
| 1=Not At All | 19 | 21 | 7 | 7 | 26 | 10 | 5 | 2 | 5 | 2 |
|  | 15.4\% | 19.4\% | 14.3\% | 13.5\% | 22.4\% | 21.3\% | 11.9\% | 8.3\% | 11.6\% | 5.4\% |
|  |  |  |  |  | f | f |  |  |  | ab |
| $2=$ | 28 | 20 $18.5 \%$ | 7 | 4 | 17 $14.7 \%$ | 8 | 10 | 5 | 9 | 6 |
|  | $22.8 \%$ d | 18.5\% | 14.3\% | $7.7 \%$ a | 14.7\% | 17.0\% | 23.8\% | 20.8\% | 20.9\% | 16.2\% |
| $3=$ | 21 | 18 | 10 | 9 | 19 | 8 | 8 | 5 | 3 | 9 |
|  | 17.1\% | 16.7\% | 20.4\% | 17.3\% | 16.4\% | 17.0\% | 19.0\% | 20.8\% | 7.0\% | 24.3\% |
|  |  |  |  |  |  |  |  |  | f | e |
| $4=$ | 18 | 20 $18.5 \%$ | ${ }^{9}$ | 7 | 21 | 10 | ${ }^{3}$ | ${ }^{2}$ | 11 | ${ }^{3}$ |
|  | 14.6\% | 18.5\% | 18.4\% | 13.5\% | 18.1\% | 21.3\% | 7.1\% | 8.3\% | 25.6\% | 8.1\% |
|  |  |  |  |  |  |  | e |  | cf | e |
| $5=$ | 18 | 12 | 7 |  |  | 4 | 5 | 5 | 8 | 11 |
|  | 14.6\% | 11.1\% | 14.3\% | 25.0\% | 13.8\% | 8.5\% | 11.9\% | 20.8\% | 18.6\% | 29.7\% |
|  |  | d |  | b | f | f |  |  |  | ab |
| $6=$ | 7 | 9 | 5 | 11 | 8 | 6 | 5 | 4 | 4 | 4 |
|  | 5.7\% | 8.3\% | 10.2\% | 21.2\% | 6.9\% | 12.8\% | 11.9\% | 16.7\% | 9.3\% | 10.8\% |
|  | D | d |  | Ab |  |  |  |  |  |  |
| 7=Very Well | $12$ | 8 |  |  |  |  | 6 | 1 | 3 | 2 |
|  | $9.8 \%$ | 7.4\% | 8.2\% | 1.9\% | 7.8\% | 2.1\% | 14.3\% | 4.2\% | 7.0\% | 5.4\% |
|  |  |  |  |  |  | c | b |  |  |  |
| Mean | 3.5 | 3.4 | 3.7 | 4.0 | 3.4 | 3.3 | 3.8 | 3.8 | 3.7 | 3.9 |
| SD | 1.9 | 1.8 | 1.8 | 1.7 | 1.9 | 1.8 | 2.0 | 1.8 | 1.8 | 1.6 |
|  |  | d |  | b |  |  |  |  |  |  |

Significance Tests Between Columns: Lower case: $\mathrm{p}<.05$ Upper case: $\mathrm{p}<.01$

## Topic 8: Marketing Metrics

How well do you capture cost information about your customers across these channels?

| $\mathrm{N}=574$ | Internet Sales \% |  |  | Number of Employees |  |  |  |  |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
|  | $\begin{gathered} 0 \% \\ \mathrm{~A} \\ \hline \end{gathered}$ | $\begin{gathered} 1-10 \% \\ \text { B } \\ \hline \end{gathered}$ | $\begin{gathered} >10 \% \\ \mathrm{C} \\ \hline \end{gathered}$ | $\begin{gathered} <100 \\ \mathrm{~A} \\ \hline \end{gathered}$ | $\begin{gathered} 100- \\ 999 \\ \text { B } \end{gathered}$ | $\begin{gathered} 1000- \\ 4999 \\ \text { C } \end{gathered}$ | $\begin{gathered} \hline 5000- \\ 9999 \\ \text { D } \\ \hline \end{gathered}$ | $\begin{gathered} 10,000+ \\ \mathrm{E} \\ \hline \end{gathered}$ |
| Total | 166 | 96 | 52 | 121 | 90 | 51 | 22 | 43 |
|  | 52.9\% | 30.6\% | 16.6\% | 37.0\% | 27.5\% | 15.6\% | 6.7\% | 13.1\% |
| 1=Not At All | 37 | 8 | 3 | 28 | 10 | 6 | 1 | 3 |
|  | 23.4\% | 8.6\% | 6.0\% | 24.8\% | 11.8\% | 12.2\% | 4.8\% | 7.5\% |
|  | BC | A | A | bde | a |  | a | a |
| $2=$ | 26 | 21 | 9 | 17 | 17 | 11 | 2 | 9 |
|  | 16.5\% | 22.6\% | 18.0\% | 15.0\% | 20.0\% | 22.4\% | 9.5\% | 22.5\% |
| $3=$ | 30 | 17 | 5 | 23 | 11 | 7 | 3 | 9 |
|  | 19.0\% | 18.3\% | 10.0\% | 20.4\% | 12.9\% | 14.3\% | 14.3\% | 22.5\% |
| $4=$ | 22 | 19 | 8 | 19 | 13 | 10 | 3 | 5 |
|  | 13.9\% | 20.4\% | 16.0\% | 16.8\% | 15.3\% | 20.4\% | 14.3\% | 12.5\% |
| $5=$ | 19 | 19 | 9 | 11 | 14 | 9 | 6 | 9 |
|  | 12.0\% | 20.4\% | 18.0\% | 9.7\% | 16.5\% | 18.4\% | 28.6\% | 22.5\% |
|  |  |  |  | de |  |  | a | a |
| $6=$ | 11 | 7 $7.5 \%$ | 10 | 8 | $10$ | 5 | 3 | 3 $7.5 \%$ |
|  | 7.0\% | 7.5\% | 20.0\% | 7.1\% | $11.8 \%$ | 10.2\% | 14.3\% | 7.5\% |
|  | C | c | Ab |  |  |  |  |  |
| 7=Very Well | 13 | 2 | 6 | 7 | 10 | 1 | 3 | 2 |
|  | 8.2\% | 2.2\% | 12.0\% | 6.2\% | 11.8\% | 2.0\% | 14.3\% | 5.0\% |
|  |  | c | b |  |  | d | c |  |
| Mean | 3.3 | 3.5 | 4.3 | 3.2 | 3.9 | 3.5 | 4.5 | 3.6 |
| SD | 1.9 | 1.5 | 1.8 | 1.8 | 1.9 | 1.6 | 1.7 | 1.6 |
|  | C | C | AB | bD | a | d | Ac |  |

Significance Tests Between Columns: Lower case: $\mathrm{p}<.05$ Upper case: $\mathrm{p}<.01$

## Topic 8: Marketing Metrics

How well do you capture revenue information about your customers across these channels?

| $\mathrm{N}=574$ | Total | Industry Sector |  |  |  |  |  |  |  |  |  |  |  |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
|  |  | Consumer Packaged Goods A | Commun- ications Media B | Mining Construc- tion C | Transportation D | $\begin{gathered} \text { Energy } \\ \text { E } \\ \hline \end{gathered}$ | $\begin{aligned} & \text { Manufact- } \\ & \text { uring } \\ & \text { F } \end{aligned}$ | Retail Wholesale G | Tech Software Biotech H | Banking Finance Insur. I | Consumer Services J | Service Consult- ing K | Healthcare Pharmac. L |
| Total | 327 | 20 | 18 | 3 | 3 | 11 | 49 | 26 | 53 | 43 | 10 | 51 | 40 |
|  | 100.0\% | 6.1\% | 5.5\% | 0.9\% | 0.9\% | 3.4\% | 15.0\% | 8.0\% | 16.2\% | 13.1\% | 3.1\% | 15.6\% | 12.2\% |
| 1=Not At All | 28 | 0 | 1 | 0 | 1 | 0 | 3 | 1 | 2 | 2 | 1 | 8 | 3 |
|  | 8.4\% | $0.0 \%$ d | 6.3\% | 0.0\% | $33.3 \%$ ah | 0.0\% | 6.4\% | 4.2\% | $3.8 \%$ dk | 4.9\% | 11.1\% | $16.7 \%$ $h$ | 8.1\% |
| $2=$ | 41 | 1 | 1 | 0 | 0 | 0 | 6 | 6 | 9 | 3 | 0 | 10 | 2 |
|  | 12.2\% | 5.3\% | 6.3\% | 0.0\% | 0.0\% | 0.0\% | 12.8\% | 25.0\% | 17.3\% | 7.3\% | 0.0\% | 20.8\% | 5.4\% |
|  |  |  |  |  |  |  |  | 1 |  |  |  | 1 | gk |
| $3=$ | 37 | 3 | 2 | 0 | 0 | 3 | 4 | 5 | 7 | 1 | 1 | 4 | 7 |
|  | 11.0\% | 15.8\% | 12.5\% | 0.0\% | 0.0\% | 27.3\% | 8.5\% | 20.8\% | 13.5\% | 2.4\% | 11.1\% | 8.3\% | 18.9\% |
|  |  |  |  |  |  | I |  | i |  | Egl |  |  | i |
| $4=$ |  |  |  |  |  | $2$ |  | 1 | 7 | 4 | 0 | $10$ | 7 |
|  | $17.3 \%$ | 31.6\% | $18.8 \%$ | 50.0\% | $33.3 \%$ | $18.2 \%$ | $21.3 \%$ | 4.2\% | 13.5\% | 9.8\% | 0.0\% | $20.8 \%$ | 18.9\% |
|  |  | gi |  | g |  |  |  | ac |  | a |  |  |  |
| $5=$ | 67 | 2 | 5 | 0 | 0 | 4 | 13 | 3 | 11 | 15 | 3 | 5 | 3 |
|  | 20.0\% | 10.5\% | 31.3\% | 0.0\% | 0.0\% | 36.4\% | 27.7\% | 12.5\% | 21.2\% | 36.6\% | 33.3\% | 10.4\% | 8.1\% |
|  |  | i | 1 |  |  | kl | kl | , |  | agKL |  | efI | befI |
| $6=$ | 54 | 5 | 3 | 0 | 0 | 1 | 4 | 5 | 6 | 10 | 3 | 3 | 10 |
|  | 16.1\% | 26.3\% | 18.8\% | 0.0\% | 0.0\% | 9.1\% | 8.5\% | 20.8\% | 11.5\% | 24.4\% | 33.3\% | 6.3\% | 27.0\% |
|  |  | k |  |  |  |  | ijl |  |  | fk | fk | aijL | fK |
| 7=Very Well | 50 | 2 | 1 | 1 | 1 | 1 | 7 | 3 | 10 | 6 | 1 | 8 | 5 |
|  | 14.9\% | 10.5\% | 6.3\% | 50.0\% | $33.3 \%$ | 9.1\% | 14.9\% | 12.5\% | 19.2\% | 14.6\% | 11.1\% | 16.7\% | 13.5\% |
| Mean | 4.4 | 4.7 | 4.4 | 5.5 | 4.0 | 4.5 | 4.4 | 4.1 | 4.4 | 5.0 | 4.9 | 3.7 | 4.5 |
| SD | 1.8 | 1.5 | 1.6 | 2.1 | 3.0 | 1.3 | 1.7 | 2.0 | 1.9 | 1.6 | 1.8 | 2.1 | 1.8 |
|  |  |  |  |  |  |  |  | i |  | gK |  | I |  |

Significance Tests Between Columns: Lower case: $\mathrm{p}<.05$ Upper case: $\mathrm{p}<.01$

## Topic 8: Marketing Metrics

How well do you capture revenue information about your customers across these channels?

| $\mathrm{N}=574$ | Economic Sector |  |  |  | Sales Revenue |  |  |  |  |  |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
|  |  |  | B2C Product C |  | $\begin{gathered} \hline<\$ 25 \\ \text { million } \\ \mathrm{A} \\ \hline \end{gathered}$ | \$26-99 million B | $\begin{gathered} \$ 100-499 \\ \text { million } \\ \text { C } \\ \hline \end{gathered}$ | $\begin{gathered} \$ 500-999 \\ \text { million } \\ \mathrm{D} \\ \hline \end{gathered}$ | \$1-9.9 billion E | $\begin{gathered} \$ 10+\text { billion } \\ \mathrm{F} \\ \hline \end{gathered}$ |
| Total | 153 | 151 | 63 | 69 | 121 | 50 | 43 | 25 | 47 | 37 |
|  | 35.1\% | 34.6\% | 14.4\% | 15.8\% | 37.5\% | 15.5\% | 13.3\% | 7.7\% | 14.6\% | 11.5\% |
| 1=Not At All | 8 | 16 | 1 | 3 | 16 | 5 | 1 | 1 | 1 | 0 |
|  | 6.5\% | 14.8\% | 2.0\% | 5.8\% | 13.8\% | 10.6\% | 2.4\% | 4.2\% | 2.3\% | 0.0\% |
|  | b | ac | b |  | cef | f | a |  | a | ab |
| $2=$ | 18 | 14 | 7 | 2 | 14 | 7 | 6 | 2 | 6 | 2 |
|  | 14.6\% | 13.0\% | 14.3\% | 3.8\% | 12.1\% | 14.9\% | 14.3\% | 8.3\% | 14.0\% | 5.4\% |
|  | d |  |  | a |  |  |  |  |  |  |
| $3=$ | 13 | 10 | 7 | 6 | 17 | 6 | 7 | 4 | 0 | 2 |
|  | 10.6\% | 9.3\% | 14.3\% | 11.5\% | 14.7\% | 12.8\% | 16.7\% | 16.7\% | 0.0\% | 5.4\% |
|  |  |  |  |  | E | e | E | E | AbCD |  |
| $4=$ | 24 | 21 | 7 | 5 | 18 | 10 | 4 | 5 | 9 | 6 |
|  | 19.5\% | 19.4\% | 14.3\% | 9.6\% | 15.5\% | 21.3\% | 9.5\% | 20.8\% | 20.9\% | 16.2\% |
| $5=$ | 23 | 17 | 12 | 15 | 20 | 8 | 10 | 4 | 6 | 15 |
|  | 18.7\% | 15.7\% | 24.5\% | 28.8\% | 17.2\% | 17.0\% | 23.8\% | 16.7\% | 14.0\% | 40.5\% |
|  |  |  |  |  | F | f |  |  | F | AbE |
| $6=$ | 17 | 14 | 7 | 16 | 15 | 4 | 5 | 6 | 13 | 7 |
|  | 13.8\% | 13.0\% | 14.3\% | 30.8\% | 12.9\% | 8.5\% | 11.9\% | 25.0\% | 30.2\% | 18.9\% |
|  | D | D |  | AB | e | e | e |  | abc |  |
| 7=Very Well | 20 | 16 | 8 | 5 | 16 | 7 | 9 | 2 | 8 | 5 |
|  | 16.3\% | 14.8\% | 16.3\% | 9.6\% | 13.8\% | 14.9\% | 21.4\% | 8.3\% | 18.6\% | 13.5\% |
| Mean | 4.4 | 4.1 | 4.5 | 4.8 | 4.0 | 4.0 | 4.6 | 4.5 | 5.0 | 5.0 |
| SD | 1.8 | 2.0 | 1.7 | 1.6 | 2.0 | 1.9 | 1.8 | 1.6 | 1.7 | 1.3 |
|  |  | d |  | b | EF | eF |  |  | Ab | AB |

Significance Tests Between Columns: Lower case: $\mathrm{p}<.05$ Upper case: $\mathrm{p}<.01$

## Topic 8: Marketing Metrics

How well do you capture revenue information about your customers across these channels?

| $\mathrm{N}=574$ | Internet Sales \% |  |  | Number of Employees |  |  |  |  |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
|  | $\begin{gathered} 0 \% \\ \mathrm{~A} \end{gathered}$ | $\begin{gathered} 1-10 \% \\ \text { B } \\ \hline \end{gathered}$ | $\begin{gathered} >10 \% \\ \mathrm{C} \end{gathered}$ | $\begin{gathered} <100 \\ \mathrm{~A} \end{gathered}$ | $\begin{gathered} 100- \\ 999 \\ \hline \end{gathered}$ | $\begin{gathered} 1000- \\ 4999 \\ \mathrm{C} \\ \hline \end{gathered}$ | $\begin{gathered} 5000- \\ 9999 \\ \text { D } \end{gathered}$ | $\underset{\mathrm{E}}{10,000+}$ |
| Total | $\begin{array}{r} 166 \\ 52.9 \% \end{array}$ | $\begin{array}{r} 96 \\ 30.6 \% \end{array}$ | $\begin{array}{r} 52 \\ 16.6 \% \end{array}$ | $\begin{array}{r} 121 \\ 37.0 \% \end{array}$ | $\begin{array}{r} 90 \\ 27.5 \% \end{array}$ | $\begin{array}{r} 51 \\ 15.6 \% \end{array}$ | 22 $6.7 \%$ | $\begin{array}{r} 43 \\ 13.1 \% \end{array}$ |
| 1=Not At All | $\begin{array}{r} 19 \\ 12.0 \% \\ \text { bc } \end{array}$ | $\begin{array}{r} 3 \\ 3.2 \% \\ a \end{array}$ | $\begin{array}{r} 1 \\ 2.0 \% \\ \mathrm{a} \end{array}$ | $\begin{array}{r} 16 \\ 14.2 \% \\ \mathrm{e} \end{array}$ | 5 $5.9 \%$ | - ${ }_{4}^{2}$ | 00 | $\begin{array}{r} 1 \\ 2.5 \% \\ a \end{array}$ |
| $2=$ | $\begin{array}{r} 23 \\ 14.6 \% \end{array}$ | $\begin{array}{r} 12 \\ 12.9 \% \end{array}$ | $\begin{array}{r} 3 \\ 6.0 \% \end{array}$ | $\begin{array}{r} 15 \\ 13.3 \% \end{array}$ | $\begin{array}{r} 10 \\ 11.8 \% \end{array}$ | $\begin{array}{r} 9 \\ 18.4 \% \end{array}$ | 9.5\% | $\begin{array}{r} 2 \\ 5.0 \% \end{array}$ |
| $3=$ | $\begin{array}{r} 20 \\ 12.7 \% \end{array}$ | $\begin{array}{r} 11 \\ 11.8 \% \end{array}$ | $\begin{array}{r} 6 \\ 12.0 \% \end{array}$ | $\begin{array}{r} 19 \\ 16.8 \% \end{array}$ | $\begin{array}{r} 10 \\ 11.8 \% \end{array}$ | 4 $8.2 \%$ | 4. | 2 |
| $4=$ | $\begin{array}{r} 29 \\ 18.4 \% \end{array}$ | $\begin{array}{r} 11 \\ 11.8 \% \end{array}$ | $\begin{array}{r} 8 \\ 16.0 \% \end{array}$ | $\begin{array}{r} 17 \\ 15.0 \% \end{array}$ | $\begin{array}{r} 15 \\ 17.6 \% \end{array}$ | $\begin{array}{r} 10 \\ 20.4 \% \end{array}$ | $\begin{array}{r} 4 \\ 19.0 \% \end{array}$ | $\begin{array}{r} 5 \\ 12.5 \% \end{array}$ |
| $5=$ | $\begin{array}{r} 24 \\ 15.2 \% \\ \text { b } \end{array}$ | $\begin{array}{r} 26 \\ 28.0 \% \\ a \end{array}$ | $\begin{array}{r} 11 \\ 22.0 \% \end{array}$ | $\begin{array}{r} 18 \\ 15.9 \% \end{array}$ | $\begin{array}{r} 18 \\ 21.2 \% \end{array}$ | $\begin{array}{r} 8 \\ 16.3 \% \end{array}$ | $\begin{array}{r} 7 \\ 33.3 \% \end{array}$ | $\begin{array}{r} 12 \\ 30.0 \% \end{array}$ |
| $6=$ | $\begin{array}{r} 18 \\ 11.4 \% \\ \mathrm{c} \end{array}$ | $\begin{array}{r} 18 \\ 19.4 \% \end{array}$ | $\begin{array}{r} 12 \\ 24.0 \% \\ a \end{array}$ | $\begin{array}{r} 15 \\ 13.3 \% \\ \mathrm{e} \end{array}$ | $\begin{array}{r} 9 \\ 10.6 \% \\ \mathrm{e} \end{array}$ | $\begin{array}{r} 11 \\ 22.4 \% \end{array}$ | $\begin{array}{r} 3 \\ 14.3 \% \end{array}$ | $\begin{array}{r} 11 \\ 27.5 \% \\ \text { ab } \end{array}$ |
| 7=Very Well | $\begin{array}{r} 25 \\ 15.8 \% \end{array}$ | $\begin{array}{r} 12 \\ 12.9 \% \end{array}$ | $\begin{array}{r} 9 \\ 18.0 \% \end{array}$ | $\begin{array}{r} 13 \\ 11.5 \% \end{array}$ | 18 $21.2 \%$ | 5 5 | 4 $19.0 \%$ | 7 $17.5 \%$ |
| Mean <br> SD | 4.1 2.0 bC | 4.6 1.7 a | 4.9 1.6 A | 3.9 1.9 bdE | 4.5 1.8 a | 4.3 1.8 e | 5.0 1.5 a | 5.2 1.5 Ac |

Significance Tests Between Columns: Lower case: $\mathrm{p}<.05$ Upper case: $\mathrm{p}<.01$

## Topic 8: Marketing Metrics

Marketing metrics indicator: Our metrics examine the short-term impact of marketing.

| $\mathrm{N}=574$ | Total | Industry Sector |  |  |  |  |  |  |  |  |  |  |  |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
|  |  | Consumer Packaged Goods A | Commun- <br> ications <br> Media <br> B | Mining Construc- tion C | Transportation D | $\begin{gathered} \text { Energy } \\ \text { E } \\ \hline \end{gathered}$ | $\begin{gathered} \text { Manufact- } \\ \text { uring } \\ \text { F } \\ \hline \end{gathered}$ | Retail Wholesale $G$ | Tech Software Biotech H | Banking <br> Finance Insur. I | Consumer Services J | Service Consult- ing K | Healthcare <br> Pharmac. L |
| Total | 327 | 20 | 18 | 3 | 3 | 11 | 49 | 26 | 53 | 43 | 10 | 51 | 40 |
|  | 100.0\% | 6.1\% | 5.5\% | 0.9\% | 0.9\% | 3.4\% | 15.0\% | 8.0\% | 16.2\% | 13.1\% | $3.1 \%$ | 15.6\% | 12.2\% |
| Yes | 210 | 12 | 12 | 0 | 2 | 6 | 28 | 17 | 41 | 25 | 7 | 23 | 20 |
|  | 61.9\% | 63.2\% | 75.0\% | 0.0\% | 100.0\% | 54.5\% | 58.3\% | 68.0\% | 77.4\% | 61.0\% | 77.8\% | 46.0\% | 52.6\% |
|  |  |  | ck | bh |  |  | h |  | cfKl |  |  | bH | h |
| No | 129 | 7 | 4 | 2 | 0 | 5 | 20 | 8 | 12 | 16 | 2 | 27 | 18 |
|  | 38.1\% | 36.8\% | 25.0\% | 100.0\% | 0.0\% | 45.5\% | 41.7\% | 32.0\% | 22.6\% | 39.0\% | 22.2\% | 54.0\% | 47.4\% |
|  |  |  | ck | bh |  |  | h |  | cfKl |  |  | bH | h |

Significance Tests Between Columns: Lower case: $\mathrm{p}<.05$ Upper case: $\mathrm{p}<.01$

## Topic 8: Marketing Metrics

Marketing metrics indicator: Our metrics examine the short-term impact of marketing.

| $\mathrm{N}=574$ | Economic Sector |  |  |  | Sales Revenue |  |  |  |  |  |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
|  | $\begin{gathered} \text { B2B } \\ \text { Product } \\ \text { A } \end{gathered}$ | B2B Services B | B2C Product C | B2C Services D | $\begin{gathered} \hline<\$ 25 \\ \text { million } \\ \text { A } \\ \hline \end{gathered}$ | \$26-99 million B | $\begin{gathered} \$ 100-499 \\ \text { million } \\ \text { C } \end{gathered}$ | $\begin{gathered} \$ 500-999 \\ \text { million } \\ \mathrm{D} \end{gathered}$ | \$1-9.9 billion E | $\begin{gathered} \$ 10+\text { billion } \\ \mathrm{F} \end{gathered}$ |
| Total | 153 | 151 | 63 | 69 | 121 | 50 | 43 | 25 | 47 | 37 |
|  | 35.1\% | 34.6\% | 14.4\% | 15.8\% | 37.5\% | 15.5\% | 13.3\% | 7.7\% | 14.6\% | 11.5\% |
| Yes | 77 | 61 | 35 | 36 | 64 | 26 | 26 | 20 | 31 | 27 |
|  | 62.1\% | 56.0\% | 70.0\% | 67.9\% | 54.7\% | 53.1\% | 61.9\% | 83.3\% | 68.9\% | 73.0\% |
|  |  |  |  |  | d | d |  | ab |  |  |
| No | 47 | 48 | 15 | 17 | 53 | 23 | 16 | 4 | 14 | 10 |
|  | 37.9\% | 44.0\% | 30.0\% | $32.1 \%$ | 45.3\% | 46.9\% | 38.1\% | 16.7\% | 31.1\% | 27.0\% |
|  |  |  |  |  | d | d |  | ab |  |  |

Significance Tests Between Columns: Lower case: $\mathrm{p}<.05$ Upper case: $\mathrm{p}<.01$

## Topic 8: Marketing Metrics

Marketing metrics indicator: Our metrics examine the short-term impact of marketing.

| $\mathrm{N}=574$ | Internet Sales \% |  |  | Number of Employees |  |  |  |  |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
|  | $\begin{gathered} 0 \% \\ \mathrm{~A} \\ \hline \end{gathered}$ | $\begin{gathered} 1-10 \% \\ \text { B } \\ \hline \end{gathered}$ | $\begin{gathered} >10 \% \\ \mathrm{C} \\ \hline \end{gathered}$ | $\begin{gathered} <100 \\ \mathrm{~A} \\ \hline \end{gathered}$ | $\begin{gathered} 100- \\ 999 \\ \text { B } \end{gathered}$ | $\begin{gathered} 1000- \\ 4999 \\ \mathrm{C} \end{gathered}$ | $\begin{gathered} 5000- \\ 9999 \\ \text { D } \end{gathered}$ | $\begin{gathered} 10,000+ \\ \mathrm{E} \\ \hline \end{gathered}$ |
| Total | 166 | 96 | 52 | 121 | 90 | 51 | 22 | 43 |
|  | 52.9\% | 30.6\% | 16.6\% | 37.0\% | 27.5\% | 15.6\% | 6.7\% | 13.1\% |
| Yes | 89 | 60 | 39 | 64 | 50 | 34 | 17 | 31 |
|  | 55.3\% | 64.5\% | 78.0\% | 55.2\% | 58.8\% | 69.4\% | 77.3\% | 75.6\% |
|  | C |  | A | e |  |  |  | a |
| No | 72 | 33 | 11 | 52 | 35 | 15 | 5 | 10 |
|  | 44.7\% | 35.5\% | 22.0\% | 44.8\% | 41.2\% | 30.6\% | 22.7\% | 24.4\% |
|  | C |  | A | e |  |  |  | a |

Significance Tests Between Columns: Lower case: $\mathrm{p}<.05$ Upper case: $\mathrm{p}<.01$

## Topic 8: Marketing Metrics

Marketing metrics indicator: Our metrics examine the long-term impact of marketing.

| $\mathrm{N}=574$ | Total | Industry Sector |  |  |  |  |  |  |  |  |  |  |  |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
|  |  | Consumer Packaged Goods A | Commun- <br> ications <br> Media <br> B | Mining Construc- tion C | Transportation D | $\begin{gathered} \text { Energy } \\ \text { E } \\ \hline \end{gathered}$ | $\begin{gathered} \text { Manufact- } \\ \text { uring } \\ \text { F } \end{gathered}$ | Retail Wholesale G | Tech Software Biotech H | Banking Finance Insur. I | Consumer Services J | Service Consult- ing K | Healthcare Pharmac. L |
| Total | 327 | 20 | 18 | 3 | 3 | 11 | 49 | 26 | 53 | 43 | 10 | 51 | 40 |
|  | 100.0\% | 6.1\% | 5.5\% | 0.9\% | 0.9\% | 3.4\% | 15.0\% | 8.0\% | 16.2\% | 13.1\% | $3.1 \%$ | 15.6\% | 12.2\% |
| Yes | 244 | 15 | 10 | 2 | 3 | 6 | 37 | 17 | 34 | 32 | 7 | 38 | 27 |
|  | 72.0\% | 78.9\% | 58.8\% | 100.0\% | 100.0\% | 54.5\% | 78.7\% | 68.0\% | 64.2\% | 78.0\% | 77.8\% | 76.0\% | 71.1\% |
| No | 95 | 4 | 7 | 0 | 0 | 5 | 10 | 8 | 19 | 9 | 2 | 12 | 11 |
|  | 28.0\% | 21.1\% | 41.2\% | 0.0\% | 0.0\% | 45.5\% | 21.3\% | 32.0\% | 35.8\% | 22.0\% | 22.2\% | 24.0\% | 28.9\% |

Significance Tests Between Columns: Lower case: $\mathrm{p}<.05$ Upper case: $\mathrm{p}<.01$

## Topic 8: Marketing Metrics

Marketing metrics indicator: Our metrics examine the long-term impact of marketing.

| $\mathrm{N}=574$ | Economic Sector |  |  |  | Sales Revenue |  |  |  |  |  |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
|  | $\begin{gathered} \mathrm{B} 2 \mathrm{~B} \\ \text { Product } \\ \text { A } \end{gathered}$ | B2B Services B | B2C Product C | B2C Services D | $\begin{gathered} \hline<\$ 25 \\ \text { million } \\ \mathrm{A} \end{gathered}$ | $\begin{gathered} \$ 26-99 \\ \text { million } \\ \text { B } \\ \hline \end{gathered}$ | $\begin{gathered} \$ 100-499 \\ \text { million } \\ \text { C } \end{gathered}$ | $\begin{gathered} \$ 500-999 \\ \text { million } \\ \mathrm{D} \\ \hline \end{gathered}$ | \$1-9.9 billion E | $\begin{gathered} \$ 10+\text { billion } \\ \mathrm{F} \\ \hline \end{gathered}$ |
| Total | 153 | 151 | 63 | 69 | 121 | 50 | 43 | 25 | 47 | 37 |
|  | 35.1\% | 34.6\% | 14.4\% | 15.8\% | 37.5\% | 15.5\% | 13.3\% | 7.7\% | 14.6\% | 11.5\% |
| Yes | 88 | 73 | 42 | 39 | 75 | 34 | 30 | 17 | 39 | 33 |
|  | 71.5\% | 66.4\% | 84.0\% | 73.6\% | 64.1\% | 69.4\% | 71.4\% | 68.0\% | 86.7\% | 89.2\% |
|  |  | c | b |  | EF | ef |  | f | Ab | Abd |
| No | 35 | 37 | 8 | 14 | 42 | 15 | 12 | 8 | 6 | 4 |
|  | 28.5\% | 33.6\% | 16.0\% | 26.4\% | 35.9\% | 30.6\% | 28.6\% | 32.0\% | 13.3\% | 10.8\% |
|  |  | c | b |  | EF | ef |  | f | Ab | Abd |

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## Topic 8: Marketing Metrics

Marketing metrics indicator: Our metrics examine the long-term impact of marketing.

| $\mathrm{N}=574$ | Internet Sales \% |  |  | Number of Employees |  |  |  |  |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
|  | $\begin{gathered} 0 \% \\ \mathrm{~A} \\ \hline \end{gathered}$ | $\begin{gathered} 1-10 \% \\ \text { B } \\ \hline \end{gathered}$ | $\begin{gathered} >10 \% \\ \mathrm{C} \\ \hline \end{gathered}$ | $\begin{gathered} <100 \\ \mathrm{~A} \\ \hline \end{gathered}$ | $\begin{gathered} 100- \\ 999 \\ \text { B } \\ \hline \end{gathered}$ | $\begin{gathered} 1000- \\ 4999 \\ \mathrm{C} \\ \hline \end{gathered}$ | $\begin{gathered} 5000- \\ 9999 \\ \text { D } \\ \hline \end{gathered}$ | $\begin{gathered} 10,000+ \\ \mathrm{E} \\ \hline \end{gathered}$ |
| Total | 166 | 96 | 52 | 121 | 90 | 51 | 22 | 43 |
|  | 52.9\% | 30.6\% | 16.6\% | 37.0\% | 27.5\% | 15.6\% | 6.7\% | 13.1\% |
| Yes | 111 | 74 | 36 | 76 | 59 | 37 | 19 | 36 |
|  | 68.5\% | 79.6\% | 72.0\% | 65.5\% | 69.4\% | 74.0\% | 86.4\% | 87.8\% |
|  |  |  |  | E | e |  |  | Ab |
| No | 51 | 19 | 14 | 40 | 26 | 13 | 3 | 5 |
|  | 31.5\% | 20.4\% | 28.0\% | 34.5\% | 30.6\% | 26.0\% | 13.6\% | 12.2\% |
|  |  |  |  | E | e |  |  | Ab |

Significance Tests Between Columns: Lower case: $\mathrm{p}<.05$ Upper case: $\mathrm{p}<.01$

## Topic 8: Marketing Metrics

Marketing metrics indicator: Our metrics allow us to assess competitor reactions to our marketing actions.

| $\mathrm{N}=574$ | Total | Industry Sector |  |  |  |  |  |  |  |  |  |  |  |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
|  |  | Consumer <br> Packaged <br> Goods <br> A | Commun- <br> ications <br> Media <br> B | Mining Construc- tion C | Transportation D | $\begin{gathered} \text { Energy } \\ \mathrm{E} \\ \hline \end{gathered}$ | $\begin{gathered} \text { Manufact- } \\ \text { uring } \\ \text { F } \\ \hline \end{gathered}$ | $\begin{gathered} \text { Retail } \\ \text { Wholesale } \\ \text { G } \\ \hline \end{gathered}$ | Tech Software Biotech H | Banking Finance Insur. I | Consumer Services J | Service Consult- ing K | Healthcare Pharmac. L |
| Total | 327 | 20 | 18 | 3 | 3 | 11 | 49 | 26 | 53 | 43 | 10 | 51 | 40 |
|  | 100.0\% | 6.1\% | 5.5\% | 0.9\% | 0.9\% | 3.4\% | 15.0\% | 8.0\% | 16.2\% | 13.1\% | 3.1\% | 15.6\% | 12.2\% |
| Yes | 81 | 4 | 2 | 0 | 1 | 4 | 9 | 7 | 15 | 8 | 2 | 9 | 15 |
|  | 23.9\% | 21.1\% | 11.8\% | 0.0\% | 50.0\% | 36.4\% | 18.8\% | 29.2\% | 28.3\% | 19.5\% | 22.2\% | 18.0\% | 39.5\% |
|  |  |  | 1 |  |  |  | 1 |  |  |  |  | 1 | bfk |
| No | 258 | 15 | 15 | 2 | 1 | 7 | 39 | 17 | 38 | 33 | 7 | 41 | 23 |
|  | 76.1\% | 78.9\% | 88.2\% | 100.0\% | 50.0\% | 63.6\% | 81.3\% | 70.8\% | 71.7\% | 80.5\% | 77.8\% | 82.0\% | 60.5\% |
|  |  |  | 1 |  |  |  | 1 |  |  |  |  | 1 | bfk |

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## Topic 8: Marketing Metrics

Marketing metrics indicator: Our metrics allow us to assess competitor reactions to our marketing actions.

| $\mathrm{N}=574$ | Economic Sector |  |  |  | Sales Revenue |  |  |  |  |  |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
|  |  | B2B Services B | B2C Product C | B2C Services D | $\begin{gathered} \hline<\$ 25 \\ \text { million } \\ \text { A } \end{gathered}$ | \$26-99 <br> million <br> B | $\begin{gathered} \$ 100-499 \\ \text { million } \\ \mathrm{C} \\ \hline \end{gathered}$ | $\begin{gathered} \hline \$ 00-999 \\ \text { million } \\ \text { D } \end{gathered}$ | $\begin{gathered} \$ 1-9.9 \\ \text { billion } \\ \text { E } \end{gathered}$ | $\begin{gathered} \$ 10+\text { billion } \\ \mathrm{F} \\ \hline \end{gathered}$ |
| Total | 153 | 151 | 63 | 69 | 121 | 50 | 43 | 25 | 47 | 37 |
|  | $35.1 \%$ | 34.6\% | 14.4\% | 15.8\% | 37.5\% | 15.5\% | 13.3\% | 7.7\% | 14.6\% | 11.5\% |
| Yes | 29 | 18 | 18 | 15 | 15 | 11 | 13 | 5 | 17 | 15 |
|  | 23.4\% | 16.4\% | 36.7\% | 28.3\% | 12.9\% | 22.4\% | 31.0\% | 20.0\% | 37.8\% | 40.5\% |
|  |  | C | B |  | CEF |  | A |  | A | A |
| No | 95 | 92 | 31 | 38 | 101 | 38 | 29 | 20 | 28 | 22 |
|  | 76.6\% | 83.6\% | 63.3\% | 71.7\% | 87.1\% | 77.6\% | 69.0\% | 80.0\% | 62.2\% | 59.5\% |
|  |  | C | B |  | CEF |  | A |  | A | A |

Significance Tests Between Columns: Lower case: $\mathrm{p}<.05$ Upper case: $\mathrm{p}<.01$

## Topic 8: Marketing Metrics

Marketing metrics indicator: Our metrics allow us to assess competitor reactions to our marketing actions.

| $\mathrm{N}=574$ | Internet Sales \% |  |  | Number of Employees |  |  |  |  |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
|  | $\begin{gathered} 0 \% \\ \mathrm{~A} \\ \hline \end{gathered}$ | $\begin{gathered} 1-10 \% \\ \text { B } \\ \hline \end{gathered}$ | $\begin{gathered} >10 \% \\ \mathrm{C} \\ \hline \end{gathered}$ | $\begin{gathered} <100 \\ \mathrm{~A} \end{gathered}$ | $\begin{gathered} 100- \\ 999 \\ \text { B } \\ \hline \end{gathered}$ | $\begin{gathered} 1000- \\ 4999 \\ \mathrm{C} \end{gathered}$ | $\begin{gathered} 5000- \\ 9999 \\ \text { D } \end{gathered}$ | $\begin{gathered} 10,000+ \\ \mathrm{E} \\ \hline \end{gathered}$ |
| Total | 166 | 96 | 52 | 121 | 90 | 51 | 22 | 43 |
|  | 52.9\% | 30.6\% | 16.6\% | 37.0\% | 27.5\% | 15.6\% | 6.7\% | 13.1\% |
| Yes | 32 | 27 | 11 | 17 | 23 | 14 | 5 | 17 |
|  | 19.9\% | 29.0\% | 22.0\% | 14.8\% | 27.1\% | 28.0\% | 22.7\% | 41.5\% |
|  |  |  |  | bcE | a | a |  | A |
| No | 129 | 66 | 39 | 98 | 62 | 36 | 17 | 24 |
|  | 80.1\% | 71.0\% | 78.0\% | 85.2\% | 72.9\% | 72.0\% | 77.3\% | 58.5\% |
|  |  |  |  | bcE | a | a |  | A |

Significance Tests Between Columns: Lower case: $\mathrm{p}<.05$ Upper case: $\mathrm{p}<.01$

## Topic 8: Marketing Metrics

Marketing metrics indicator: Our metrics can be used to optimize marketing actions.

| $\mathrm{N}=574$ | Total | Industry Sector |  |  |  |  |  |  |  |  |  |  |  |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
|  |  | Consumer Packaged Goods A | Communications Media B | Mining Construction C | Transportation D | Energy E | $\begin{gathered} \text { Manufact- } \\ \text { uring } \\ \text { F } \\ \hline \end{gathered}$ | Retail Wholesale G | Tech Software Biotech H | Banking Finance Insur. I | Consumer Services J | Service Consulting K | Healthcare Pharmac. L |
| Total | 327 | 20 | 18 | 3 | 3 | 11 | 49 | 26 | 53 | 43 | 10 | 51 | 40 |
|  | 100.0\% | 6.1\% | 5.5\% | 0.9\% | 0.9\% | 3.4\% | 15.0\% | 8.0\% | 16.2\% | 13.1\% | 3.1\% | 15.6\% | 12.2\% |
| Yes | 233 | 10 | 9 | 1 | 3 | 8 | 34 | 17 | 43 | 26 | 7 | 32 | 24 |
|  | 68.3\% | 52.6\% | 52.9\% | 50.0\% | 100.0\% | 72.7\% | 70.8\% | 68.0\% | 81.1\% | 63.4\% | 77.8\% | 64.0\% | 63.2\% |
|  |  | h | h |  |  |  |  |  | ab |  |  |  |  |
| No | 108 | 9 | 8 | 1 | 0 | 3 | 14 | 8 | 10 | 15 | 2 | 18 | 14 |
|  | 31.7\% | 47.4\% | 47.1\% | 50.0\% | 0.0\% | 27.3\% | 29.2\% | 32.0\% | 18.9\% | 36.6\% | 22.2\% | 36.0\% | 36.8\% |
|  |  | h | h |  |  |  |  |  | ab |  |  |  |  |

Significance Tests Between Columns: Lower case: $\mathrm{p}<.05$ Upper case: $\mathrm{p}<.01$

## Topic 8: Marketing Metrics

Marketing metrics indicator: Our metrics can be used to optimize marketing actions.

| $\mathrm{N}=574$ | Economic Sector |  |  |  | Sales Revenue |  |  |  |  |  |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
|  | B2B Product A | B2B Services B | $\begin{gathered} \hline \text { B2C } \\ \text { Product } \\ \mathrm{C} \end{gathered}$ | B2C Services D | $\begin{gathered} <\$ 25 \\ \text { million } \\ \text { A } \\ \hline \end{gathered}$ | \$26-99 million B | $\begin{gathered} \$ 100-499 \\ \text { million } \\ \text { C } \end{gathered}$ | $\begin{gathered} \$ 500-999 \\ \text { million } \\ \text { D } \end{gathered}$ | $\begin{gathered} \hline \$ 1-9.9 \\ \text { billion } \\ \text { E } \end{gathered}$ | $\begin{gathered} \$ 10+\text { billion } \\ \mathrm{F} \\ \hline \end{gathered}$ |
| Total | 153 | 151 | 63 | 69 | 121 | 50 | 43 | 25 | 47 | 37 |
|  | $35.1 \%$ | 34.6\% | 14.4\% | 15.8\% | 37.5\% | 15.5\% | 13.3\% | 7.7\% | 14.6\% | 11.5\% |
| Yes | 82 | 68 | 40 | 42 | 67 | 32 | 29 | 20 | 36 | 31 |
|  | 66.1\% | 61.3\% | 80.0\% | 79.2\% | 56.8\% | 65.3\% | 69.0\% | 80.0\% | 80.0\% | 83.8\% |
|  |  | cd | b | b | dEF |  |  | a | A | A |
| No | 42 | 43 | 10 | 11 | 51 | 17 | 13 | 5 | 9 | 6 |
|  | $33.9 \%$ | 38.7\% | 20.0\% | 20.8\% | 43.2\% | 34.7\% | 31.0\% | 20.0\% | 20.0\% | 16.2\% |
|  |  | cd | b | b | dEF |  |  | a | A | A |

Significance Tests Between Columns: Lower case: $\mathrm{p}<.05$ Upper case: $\mathrm{p}<.01$

## Topic 8: Marketing Metrics

Marketing metrics indicator: Our metrics can be used to optimize marketing actions.

| $\mathrm{N}=574$ | Internet Sales \% |  |  | Number of Employees |  |  |  |  |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
|  | $\begin{gathered} 0 \% \\ \mathrm{~A} \\ \hline \end{gathered}$ | $\begin{gathered} 1-10 \% \\ \text { B } \\ \hline \end{gathered}$ | $\begin{gathered} >10 \% \\ \mathrm{C} \\ \hline \end{gathered}$ | $\begin{gathered} <100 \\ \mathrm{~A} \\ \hline \end{gathered}$ | $\begin{gathered} 100- \\ 999 \\ \text { B } \\ \hline \end{gathered}$ | $\begin{gathered} 1000- \\ 4999 \\ \mathrm{C} \\ \hline \end{gathered}$ | $\begin{gathered} 5000- \\ 9999 \\ \mathrm{D} \\ \hline \end{gathered}$ | $\begin{gathered} 10,000+ \\ \mathrm{E} \\ \hline \end{gathered}$ |
| Total | 166 | 96 | 52 | 121 | 90 | 51 | 22 | 43 |
|  | 52.9\% | 30.6\% | 16.6\% | 37.0\% | 27.5\% | 15.6\% | 6.7\% | 13.1\% |
| Yes | 96 | 70 | 40 | 68 | 57 | 39 | 20 | 32 |
|  | 58.9\% | 75.3\% | 80.0\% | 58.1\% | 67.1\% | 78.0\% | 90.9\% | 78.0\% |
|  | BC | A | A | cDe | d | a | Ab | a |
| No | 67 | 23 | 10 | 49 | 28 | 11 | 2 | 9 |
|  | 41.1\% | 24.7\% | 20.0\% | 41.9\% | 32.9\% | 22.0\% | 9.1\% | 22.0\% |
|  | BC | A | A | cDe | d | a | Ab | a |

Significance Tests Between Columns: Lower case: $\mathrm{p}<.05$ Upper case: $\mathrm{p}<.01$

## Topic 8: Marketing Metrics

Marketing metrics indicator: Our metrics help us capture growth opportunities.

| $\mathrm{N}=574$ | Total | Industry Sector |  |  |  |  |  |  |  |  |  |  |  |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
|  |  | Consumer <br> Packaged <br> Goods <br> A | Commun- <br> ications <br> Media <br> B | Mining <br> Construc- <br> tion <br> C | Transportation D | $\begin{gathered} \text { Energy } \\ \mathrm{E} \\ \hline \end{gathered}$ | $\begin{aligned} & \text { Manufact- } \\ & \text { uring } \\ & \text { F } \\ & \hline \end{aligned}$ | $\begin{gathered} \text { Retail } \\ \text { Wholesale } \\ G \\ \hline \end{gathered}$ | Tech Software Biotech H | Banking Finance Insur. I | Consumer Services J | $\begin{gathered} \text { Service } \\ \text { Consult- } \\ \text { ing } \\ \text { K } \\ \hline \end{gathered}$ | Healthcare <br> Pharmac. L |
| Total | 327 | 20 | 18 | 3 | 3 | 11 | 49 | 26 | 53 | 43 | 10 | 51 | 40 |
|  | 100.0\% | 6.1\% | 5.5\% | 0.9\% | 0.9\% | 3.4\% | 15.0\% | 8.0\% | 16.2\% | 13.1\% | 3.1\% | 15.6\% | 12.2\% |
| Yes | 232 | 14 | 12 | 1 | 3 | 9 | 37 | 17 | 36 | 25 | 5 | 31 | 26 |
|  | 68.4\% | 73.7\% | 70.6\% | 50.0\% | 100.0\% | 81.8\% | 77.1\% | 70.8\% | 67.9\% | 61.0\% | 55.6\% | 62.0\% | 70.3\% |
| No | 107 | 5 | 5 | 1 | 0 | 2 | 11 | 7 | 17 | 16 | 4 | 19 | 11 |
|  | 31.6\% | 26.3\% | 29.4\% | 50.0\% | 0.0\% | 18.2\% | 22.9\% | 29.2\% | $32.1 \%$ | 39.0\% | 44.4\% | 38.0\% | 29.7\% |

Significance Tests Between Columns: Lower case: $\mathrm{p}<.05$ Upper case: $\mathrm{p}<.01$

## Topic 8: Marketing Metrics

Marketing metrics indicator: Our metrics help us capture growth opportunities.

| $\mathrm{N}=574$ | Economic Sector |  |  |  | Sales Revenue |  |  |  |  |  |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
|  | $\begin{gathered} \text { B2B } \\ \text { Product } \\ \text { A } \end{gathered}$ | B2B Services B | B2C Product C | B2C Services D | $\begin{gathered} \hline<\$ 25 \\ \text { million } \\ \text { A } \\ \hline \end{gathered}$ | \$26-99 million B | $\begin{gathered} \$ 100-499 \\ \text { million } \\ \text { C } \end{gathered}$ | $\begin{gathered} \$ 500-999 \\ \text { million } \\ \mathrm{D} \end{gathered}$ | \$1-9.9 billion E | $\begin{gathered} \$ 10+\text { billion } \\ \text { F } \end{gathered}$ |
| Total | 153 | 151 | 63 | 69 | 121 | 50 | 43 | 25 | 47 | 37 |
|  | 35.1\% | 34.6\% | 14.4\% | 15.8\% | 37.5\% | 15.5\% | 13.3\% | 7.7\% | 14.6\% | 11.5\% |
| Yes | 88 | 71 | 35 | 36 | 81 | 33 | 28 | 14 | 33 | 30 |
|  | 71.0\% | 64.5\% | 71.4\% | 67.9\% | 69.2\% | 67.3\% | 66.7\% | 56.0\% | 75.0\% | 81.1\% |
| No | 36 | 39 | 14 | 17 | 36 | 16 | 14 | 11 | 11 | 7 |
|  | 29.0\% | 35.5\% | 28.6\% | $32.1 \%$ | 30.8\% | 32.7\% | 33.3\% | 44.0\% | 25.0\% | 18.9\% |

Significance Tests Between Columns: Lower case: $\mathrm{p}<.05$ Upper case: $\mathrm{p}<.01$

## Topic 8: Marketing Metrics

Marketing metrics indicator: Our metrics help us capture growth opportunities.

| $\mathrm{N}=574$ | Internet Sales \% |  |  | Number of Employees |  |  |  |  |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
|  | $\begin{gathered} 0 \% \\ \mathrm{~A} \\ \hline \end{gathered}$ | $\begin{gathered} 1-10 \% \\ \text { B } \\ \hline \end{gathered}$ | $\begin{gathered} >10 \% \\ \mathrm{C} \\ \hline \end{gathered}$ | $\begin{gathered} <100 \\ \mathrm{~A} \\ \hline \end{gathered}$ | $\begin{gathered} 100- \\ 999 \\ \text { B } \\ \hline \end{gathered}$ | $\begin{gathered} 1000- \\ 4999 \\ \mathrm{C} \end{gathered}$ | $\begin{gathered} 5000- \\ 9999 \\ \text { D } \\ \hline \end{gathered}$ | $\begin{gathered} 10,000+ \\ E \\ \hline \end{gathered}$ |
| Total | $\begin{array}{r} 166 \\ 52.9 \% \end{array}$ | $\begin{array}{r} 96 \\ 30.6 \% \end{array}$ | $\begin{array}{r} 52 \\ 16.6 \% \end{array}$ | $\begin{array}{r} 121 \\ 37.0 \% \end{array}$ | $\begin{array}{r} 90 \\ 27.5 \% \end{array}$ | $\begin{array}{r} 51 \\ 15.6 \% \end{array}$ | $\begin{array}{r} 22 \\ 6.7 \% \end{array}$ | $\begin{array}{r} 43 \\ 13.1 \% \end{array}$ |
| Yes | $\begin{array}{r} 102 \\ 63.4 \% \end{array}$ | $\begin{array}{r} 67 \\ 72.0 \% \end{array}$ | $\begin{array}{r} 39 \\ 78.0 \% \end{array}$ | $\begin{array}{r} 79 \\ 68.1 \% \end{array}$ | $\begin{array}{r} 60 \\ 70.6 \% \end{array}$ | $\begin{array}{r} 29 \\ 59.2 \% \end{array}$ | $\begin{array}{r} 18 \\ 81.8 \% \end{array}$ | $\begin{array}{r} 32 \\ 78.0 \% \end{array}$ |
| No | $\begin{array}{r} 59 \\ 36.6 \% \end{array}$ | $\begin{array}{r} 26 \\ 28.0 \% \end{array}$ | $\begin{array}{r} 11 \\ 22.0 \% \end{array}$ | $\begin{array}{r} 37 \\ 31.9 \% \end{array}$ | $\begin{array}{r} 25 \\ 29.4 \% \end{array}$ | $\begin{array}{r} 20 \\ 40.8 \% \end{array}$ | $\begin{array}{r} 4 \\ 18.2 \% \end{array}$ | $\begin{array}{r} 9 \\ 22.0 \% \end{array}$ |
| Signific | Lower ca | : p < 05 Up | case: $\mathrm{p}<.0$ |  |  |  |  |  |

## Topic 8: Marketing Metrics

Which metrics does your company use for social media? (Check all that apply)


## Topic 8: Marketing Metrics

Which metrics does your company use for social media? (Check all that apply)

| $\mathrm{N}=574$ | Economic Sector |  |  |  | Sales Revenue |  |  |  |  |  |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
|  | B2B Product A | B2B Services B | B2C Product C | B2C Services D | $\begin{gathered} \hline<\$ 25 \\ \text { million } \\ \text { A } \end{gathered}$ | \$26-99 million B | $\begin{gathered} \$ 100-499 \\ \text { million } \\ \text { C } \\ \hline \end{gathered}$ | $\begin{gathered} \hline \$ 500-999 \\ \text { million } \\ \text { D } \\ \hline \end{gathered}$ | $\begin{gathered} \hline \$ 1-9.9 \\ \text { billion } \\ E \\ \hline \end{gathered}$ | $\begin{gathered} \$ 10+\text { billion } \\ \mathrm{F} \\ \hline \end{gathered}$ |
| Total | 153 | 151 | 63 | 69 | 121 | 50 | 43 | 25 | 47 | 37 |
|  | 26.7\% | 26.3\% | 11.0\% | 12.0\% | 21.1\% | 8.7\% | 7.5\% | 4.4\% | 8.2\% | 6.4\% |
| Hits/visits/page views | 97 | 88 | 48 | 38 | 89 | 39 | 35 | 19 | 41 | 30 |
|  | 63.4\% | 58.3\% | 76.2\% | 55.1\% | 73.6\% | 78.0\% | 81.4\% | 76.0\% | 87.2\% | 81.1\% |
|  |  | c | bd | c |  |  |  |  |  |  |
| Repeat visits | 67 | 64 | 39 | 28 | 59 | 28 | 22 | 13 | 34 | 26 |
|  | 43.8\% | 42.4\% | 61.9\% | 40.6\% | 48.8\% | 56.0\% | 51.2\% | 52.0\% | 72.3\% | 70.3\% |
|  | c | C | aBd | c | Ef |  | e |  | Ac | a |
| Conversion rates (whether a visitor is converted to a buyer) |  |  |  |  |  |  |  |  |  |  |
|  | 47 | 51 | 25 | 21 | 51 | 22 | 17 | 10 | 17 | 18 |
|  | 30.7\% | 33.8\% | 39.7\% | 30.4\% | 42.1\% | 44.0\% | 39.5\% | 40.0\% | 36.2\% | 48.6\% |
| Number of followers or friends | 32 | 41 | 32 | 32 | 44 | 21 | 17 | 12 | 19 | 15 |
|  | 20.9\% | 27.2\% | 50.8\% | 46.4\% | 36.4\% | 42.0\% | 39.5\% | 48.0\% | 40.4\% | 40.5\% |
|  | CD | CD | AB | AB |  |  |  |  |  |  |
| Sales levels | 39 | 30 | 19 | 13 | 40 | 18 | 14 | 3 | 7 | 12 |
|  | 25.5\% | 19.9\% | 30.2\% | 18.8\% | 33.1\% | 36.0\% | 32.6\% | 12.0\% | 14.9\% | 32.4\% |
|  |  |  |  |  | de | de |  | ab | ab |  |
| Revenue per customer | 33 | 32 | 22 | 10 | 34 | 13 | 14 | 4 | 14 | 12 |
|  | 21.6\% | 21.2\% | 34.9\% | 14.5\% | 28.1\% | 26.0\% | 32.6\% | 16.0\% | 29.8\% | 32.4\% |
|  | c | c | abD | C |  |  |  |  |  |  |
| Buzz indicators (web mentions) | 25 | 26 | 16 | 23 | 23 | 12 | 11 | 10 | 12 | 17 |
|  | 16.3\% | 17.2\% | 25.4\% | 33.3\% | 19.0\% | 24.0\% | 25.6\% | 40.0\% | 25.5\% | 45.9\% |
|  | D | D |  | AB | dF | f |  | a |  | Ab |

Significance Tests Between Columns: Lower case: $\mathrm{p}<.05$ Upper case: $\mathrm{p}<.01$

## Topic 8: Marketing Metrics

Which metrics does your company use for social media? (Check all that apply)

| $\mathrm{N}=574$ | Internet Sales \% |  |  | Number of Employees |  |  |  |  |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
|  | $\begin{gathered} 0 \% \\ \mathrm{~A} \\ \hline \end{gathered}$ | $\begin{gathered} 1-10 \% \\ \text { B } \\ \hline \end{gathered}$ | $\begin{gathered} >10 \% \\ \mathrm{C} \\ \hline \end{gathered}$ | $\begin{gathered} <100 \\ \mathrm{~A} \\ \hline \end{gathered}$ | $\begin{gathered} 100- \\ 999 \\ \text { B } \\ \hline \end{gathered}$ | $\begin{gathered} 1000- \\ 4999 \\ \mathrm{C} \\ \hline \end{gathered}$ | $\begin{gathered} 5000- \\ 9999 \\ \text { D } \\ \hline \end{gathered}$ | $\begin{gathered} 10,000+ \\ \mathrm{E} \\ \hline \end{gathered}$ |
| Total | 166 | 96 | 52 | 121 | 90 | 51 | 22 | 43 |
|  | 28.9\% | 16.7\% | 9.1\% | 21.1\% | 15.7\% | 8.9\% | 3.8\% | 7.5\% |
| Hits/visits/page views | 124 | 79 | 45 | 88 | 71 | 45 | 20 | 33 |
|  | 74.7\% | 82.3\% | 86.5\% | 72.7\% | 78.9\% | 88.2\% | 90.9\% | 76.7\% |
|  |  |  |  | c |  | a |  |  |
| Repeat visits | 81 | 60 | 36 | 60 | 48 | 32 | 16 | 30 |
|  | 48.8\% | 62.5\% | 69.2\% | 49.6\% | 53.3\% | 62.7\% | 72.7\% | 69.8\% |
|  | bc | a | a | de |  |  | a | a |
| Conversion rates (whether a visitor is converted to a buyer) |  |  |  |  |  |  |  |  |
|  | 55 | 44 | 34 | 51 | 38 | 20 | 9 | 18 |
|  | 33.1\% | 45.8\% | 65.4\% | 42.1\% | 42.2\% | 39.2\% | 40.9\% | 41.9\% |
|  | bC | ac | Ab |  |  |  |  |  |
| Number of followers or friends | 58 | 33 | 36 | 41 | 36 | 27 | 12 | 13 |
|  | 34.9\% | 34.4\% | 69.2\% | 33.9\% | 40.0\% | 52.9\% | 54.5\% | 30.2\% |
|  | C | C | AB | c |  | ae |  | c |
| Sales levels | 35 | 33 | 25 | 39 | 31 | 10 | 2 | 12 |
|  | 21.1\% | 34.4\% | 48.1\% | 32.2\% | 34.4\% | 19.6\% | 9.1\% | 27.9\% |
|  | bC | a | A | d | d |  | ab |  |
| Revenue per customer | 34 | 30 | 25 | 32 | 30 | 10 | 6 | 15 |
|  | 20.5\% | 31.3\% | 48.1\% | 26.4\% | 33.3\% | 19.6\% | 27.3\% | 34.9\% |
|  | C | c | Ab |  |  |  |  |  |
| Buzz indicators (web mentions) | 35 | 28 | 21 | 20 | 23 | 20 | 6 | 15 |
|  | 21.1\% | 29.2\% | 40.4\% | 16.5\% | 25.6\% | 39.2\% | 27.3\% | 34.9\% |
|  | C |  | A | Ce |  | A |  | a |

Significance Tests Between Columns: Lower case: $\mathrm{p}<.05$ Upper case: $\mathrm{p}<.01$

## Topic 8: Marketing Metrics

Which metrics does your company use for social media? (Check all that apply)

| $\mathrm{N}=574$ | Total | Industry Sector |  |  |  |  |  |  |  |  |  |  |  |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
|  |  | Consumer <br> Packaged <br> Goods <br> A | Commun- <br> ications <br> Media <br> B | Mining <br> Construc- <br> tion <br> C | Transportation D | $\begin{gathered} \text { Energy } \\ \text { E } \\ \hline \end{gathered}$ | $\begin{gathered} \text { Manufact- } \\ \text { uring } \\ \text { F } \\ \hline \end{gathered}$ | Retail Wholesale G | Tech Software Biotech H | Banking Finance Insur. I | Consumer Services J | $\begin{gathered} \text { Service } \\ \text { Consult- } \\ \text { ing } \\ \text { K } \\ \hline \end{gathered}$ | Healthcare <br> Pharmac. L |
| Customer acquisition costs | $\begin{array}{r} 68 \\ 11.8 \% \end{array}$ | $\begin{array}{r} 6 \\ 30.0 \% \end{array}$ | $\begin{array}{r} 3 \\ 16.7 \% \end{array}$ | $\begin{array}{r} 0 \\ 0.0 \% \end{array}$ | $\begin{array}{r} 0 \\ 0.0 \% \end{array}$ | $\begin{array}{r} 2 \\ 18.2 \% \end{array}$ | $\begin{array}{r} 6 \\ 12.2 \% \\ \mathrm{~h} \end{array}$ | $\begin{array}{r} 4 \\ 15.4 \% \end{array}$ | $\begin{array}{r} 16 \\ 30.2 \% \\ \text { fkl } \end{array}$ | $\begin{array}{r} 7 \\ 16.3 \% \end{array}$ | $\begin{array}{r} 3 \\ 30.0 \% \end{array}$ | $\begin{array}{r} 7 \\ 13.7 \% \\ \mathrm{~h} \end{array}$ | $\begin{array}{r} 5 \\ 12.5 \% \\ \mathrm{~h} \end{array}$ |
| Profits per customer | $\begin{array}{r} 54 \\ 9.4 \% \end{array}$ | $\begin{array}{r} 3 \\ 15.0 \% \end{array}$ | $\begin{array}{r} 2 \\ 11.1 \% \end{array}$ | $\begin{array}{r} 0 \\ 0.0 \% \end{array}$ | $\begin{array}{r} 1 \\ 33.3 \% \end{array}$ | $\begin{array}{r} 3 \\ 27.3 \% \end{array}$ | $\begin{array}{r} 5 \\ 10.2 \% \end{array}$ | $\begin{array}{r} 5 \\ 19.2 \% \end{array}$ | $\begin{array}{r} 12 \\ 22.6 \% \\ \mathrm{i} \end{array}$ | $\begin{array}{r} 3 \\ 7.0 \% \\ \mathrm{~h} \end{array}$ | $\begin{array}{r} 2 \\ 20.0 \% \end{array}$ | $\begin{array}{r} 9 \\ 17.6 \% \end{array}$ | $\begin{array}{r} 6 \\ 15.0 \% \end{array}$ |
| Online product/service ratings | $\begin{array}{r} 47 \\ 8.2 \% \end{array}$ | $\begin{array}{r} 4 \\ 20.0 \% \end{array}$ | $\begin{array}{r} 3 \\ 16.7 \% \end{array}$ | $\begin{array}{r} 0 \\ 0.0 \% \end{array}$ | $\begin{array}{r} 1 \\ 33.3 \% \end{array}$ | $\begin{array}{r} 1 \\ 9.1 \% \end{array}$ | $\begin{array}{r} 6 \\ 12.2 \% \end{array}$ | $\begin{array}{r} 5 \\ 19.2 \% \end{array}$ | $\begin{array}{r} 8 \\ 15.1 \% \end{array}$ | $\begin{array}{r} 4 \\ 9.3 \% \end{array}$ | $\begin{array}{r} 3 \\ 30.0 \% \end{array}$ | $\begin{array}{r} 5 \\ 9.8 \% \end{array}$ | $\begin{array}{r} 3 \\ 7.5 \% \end{array}$ |
| Customer retention costs | $\begin{array}{r} 44 \\ 7.7 \% \end{array}$ | $\begin{array}{r} 4 \\ 20.0 \% \end{array}$ | $\begin{array}{r} 1 \\ 5.6 \% \end{array}$ | $\begin{array}{r} 0 \\ 0.0 \% \end{array}$ | $\begin{array}{r} 1 \\ 33.3 \% \end{array}$ | $\begin{array}{r} 3 \\ 27.3 \% \\ \mathrm{gl} \end{array}$ | $\begin{array}{r} 6 \\ 12.2 \% \end{array}$ | $\begin{array}{r} 1 \\ 3.8 \% \\ \mathrm{ej} \end{array}$ | $\begin{array}{r} 9 \\ 17.0 \% \end{array}$ | $\begin{array}{r} 5 \\ 11.6 \% \end{array}$ | $\begin{array}{r} 3 \\ 30.0 \% \\ \mathrm{gl} \end{array}$ | $\begin{array}{r} 6 \\ 11.8 \% \end{array}$ | $\begin{array}{r} 2 \\ 5.0 \% \\ \text { ej } \end{array}$ |
| Net promoter score | $\begin{array}{r} 43 \\ 7.5 \% \end{array}$ | $\begin{array}{r} 5 \\ 25.0 \% \\ \text { bK } \end{array}$ | $\begin{array}{r} 0 \\ 0.0 \% \\ \text { ad } \end{array}$ | $\begin{array}{r} 0 \\ 0.0 \% \end{array}$ | $\begin{array}{r} 1 \\ 33.3 \% \\ \text { bK } \end{array}$ | $\begin{array}{r} 0 \\ 0.0 \% \end{array}$ | $\begin{array}{r} 6 \\ 12.2 \% \\ \mathrm{k} \end{array}$ | 3 $11.5 \%$ | $\begin{array}{r} 10 \\ 18.9 \% \\ \mathrm{~K} \end{array}$ | $\begin{array}{r} 6 \\ 14.0 \% \\ \mathrm{k} \end{array}$ | $\begin{array}{r} 2 \\ 20.0 \% \\ \mathrm{k} \end{array}$ | ADfHijl | $\begin{array}{r} 7 \\ 17.5 \% \\ \mathrm{k} \end{array}$ |
| Other text analysis ratings | $\begin{array}{r} 38 \\ 6.6 \% \end{array}$ | $\begin{array}{r} 2 \\ 10.0 \% \end{array}$ | $\begin{array}{r} 1 \\ 5.6 \% \end{array}$ | $\begin{array}{r} 0 \\ 0.0 \% \end{array}$ | $\begin{array}{r} 1 \\ 33.3 \% \end{array}$ | $\begin{array}{r} 0 \\ 0.0 \% \end{array}$ | $\begin{array}{r} 8 \\ 16.3 \% \end{array}$ | $\begin{array}{r} 2 \\ 7.7 \% \end{array}$ | $\begin{array}{r} 9 \\ 17.0 \% \end{array}$ | $\begin{array}{r} 3 \\ 7.0 \% \end{array}$ | $\begin{array}{r} 2 \\ 20.0 \% \end{array}$ | 3 $5.9 \%$ | $\begin{array}{r} 3 \\ 7.5 \% \end{array}$ |
| Abandoned shopping carts | $\begin{array}{r} 22 \\ 3.8 \% \end{array}$ | $\begin{array}{r} 2 \\ 10.0 \% \end{array}$ | $\begin{array}{r} 2 \\ 11.1 \% \end{array}$ | $\begin{array}{r} 0 \\ 0.0 \% \end{array}$ | $\begin{array}{r} 0 \\ 0.0 \% \end{array}$ | $\begin{array}{r} 1 \\ 9.1 \% \end{array}$ | $\begin{array}{r} 3 \\ 6.1 \% \end{array}$ | $\begin{array}{r} 3 \\ 11.5 \% \end{array}$ | 1 $1.9 \%$ | $\begin{array}{r} 3 \\ 7.0 \% \end{array}$ | $\begin{array}{r} 1 \\ 10.0 \% \end{array}$ | 1 | $\begin{array}{r} 1 \\ 2.5 \% \end{array}$ |

Significance Tests Between Columns: Lower case: $\mathrm{p}<.05$ Upper case: $\mathrm{p}<.01$

## Topic 8: Marketing Metrics

Which metrics does your company use for social media? (Check all that apply)

| $\mathrm{N}=574$ | Economic Sector |  |  |  | Sales Revenue |  |  |  |  |  |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
|  |  | B2B Services B | B2C Product C |  | $\begin{gathered} <\$ 25 \\ \text { million } \\ \mathrm{A} \end{gathered}$ | \$26-99 million B | $\begin{gathered} \$ 100-499 \\ \text { million } \\ \text { C } \\ \hline \end{gathered}$ | $\begin{gathered} \hline \$ 500-999 \\ \text { million } \\ \mathrm{D} \\ \hline \end{gathered}$ | \$1-9.9 billion E | $\begin{gathered} \$ 10+\text { billion } \\ \mathrm{F} \\ \hline \end{gathered}$ |
| Customer acquisition costs | $\begin{array}{r} 20 \\ 13.1 \% \end{array}$ | $\begin{array}{r} 22 \\ 14.6 \% \end{array}$ | $\begin{array}{r} 12 \\ 19.0 \% \end{array}$ | $\begin{array}{r} 13 \\ 18.8 \% \end{array}$ | $\begin{array}{r} 25 \\ 20.7 \% \end{array}$ | $\begin{array}{r} 9 \\ 18.0 \% \end{array}$ | $\begin{array}{r} 8 \\ 18.6 \% \end{array}$ | $\begin{array}{r} 6 \\ 24.0 \% \end{array}$ | $\begin{array}{r} 6 \\ 12.8 \% \end{array}$ | $\begin{array}{r} 7 \\ 18.9 \% \end{array}$ |
| Profits per customer | $\begin{array}{r} 17 \\ 11.1 \% \end{array}$ | $\begin{array}{r} 17 \\ 11.3 \% \end{array}$ | $\begin{array}{r} 11 \\ 17.5 \% \end{array}$ | $\begin{array}{r} 9 \\ 13.0 \% \end{array}$ | $\begin{array}{r} 20 \\ 16.5 \% \end{array}$ | $\begin{array}{r} 5 \\ 10.0 \% \end{array}$ | $\begin{array}{r} 8 \\ 18.6 \% \end{array}$ | $\begin{array}{r} 4 \\ 16.0 \% \end{array}$ | $\begin{array}{r} 6 \\ 12.8 \% \end{array}$ | $\begin{array}{r} 8 \\ 21.6 \% \end{array}$ |
| Online product/service ratings | $\begin{array}{r} 15 \\ 9.8 \% \\ \mathrm{c} \end{array}$ | $\begin{array}{r} 11 \\ 7.3 \% \\ \mathrm{C} \end{array}$ | $\begin{array}{r} 13 \\ 20.6 \% \\ a B \end{array}$ | $\begin{array}{r} 8 \\ 11.6 \% \end{array}$ | $\begin{array}{r} 14 \\ 11.6 \% \end{array}$ | $\begin{array}{r} 4 \\ 8.0 \% \end{array}$ | $\begin{array}{r} 5 \\ 11.6 \% \end{array}$ | $\begin{array}{r} 6 \\ 24.0 \% \end{array}$ | 7 $14.9 \%$ | $\begin{array}{r} 7 \\ 18.9 \% \end{array}$ |
| Customer retention costs | $\begin{array}{r} 16 \\ 10.5 \% \end{array}$ | $\begin{array}{r} 11 \\ 7.3 \% \end{array}$ | $\begin{array}{r} 7 \\ 11.1 \% \end{array}$ | $\begin{array}{r} 9 \\ 13.0 \% \end{array}$ | $\begin{array}{r} 18 \\ 14.9 \% \end{array}$ | $\begin{array}{r} 5 \\ 10.0 \% \end{array}$ | $\begin{array}{r} 5 \\ 11.6 \% \end{array}$ | $\begin{array}{r} 3 \\ 12.0 \% \end{array}$ | $\begin{array}{r} 2 \\ 4.3 \% \\ \mathrm{~F} \end{array}$ | $\begin{array}{r} 9 \\ 24.3 \% \\ \mathrm{E} \end{array}$ |
| Net promoter score | $\begin{array}{r} 17 \\ 11.1 \% \\ \mathrm{~B} \end{array}$ | $\begin{array}{r} 5 \\ 3.3 \% \\ \text { ACD } \end{array}$ | $\begin{array}{r} 11 \\ 17.5 \% \\ B \end{array}$ | $\begin{array}{r} 9 \\ 13.0 \% \\ \mathrm{~B} \end{array}$ | $\begin{array}{r} 5 \\ 4.1 \% \\ \text { CdEF } \end{array}$ | $\begin{array}{r} 3 \\ 6.0 \% \\ \mathrm{ceF} \end{array}$ | $\begin{array}{r} 9 \\ 20.9 \% \\ \mathrm{Ab} \end{array}$ | $\begin{array}{r} 4 \\ 16.0 \% \\ \mathrm{a} \end{array}$ | $\begin{array}{r} 10 \\ 21.3 \% \\ \mathrm{Ab} \end{array}$ | $\begin{array}{r} 10 \\ 27.0 \% \\ \mathrm{AB} \end{array}$ |
| Other text analysis ratings | $\begin{array}{r} 15 \\ 9.8 \% \end{array}$ | $\begin{array}{r} 10 \\ 6.6 \% \end{array}$ | $\begin{array}{r} 7 \\ 11.1 \% \end{array}$ | $\begin{array}{r} 6 \\ 8.7 \% \end{array}$ | 9 $7.4 \%$ | $\begin{array}{r} 7 \\ 14.0 \% \end{array}$ | $\begin{array}{r} 5 \\ 11.6 \% \end{array}$ | $\begin{array}{r} 5 \\ 20.0 \% \end{array}$ | 4 $8.5 \%$ | $\begin{array}{r} 5 \\ 13.5 \% \end{array}$ |
| Abandoned shopping carts | $\begin{array}{r} 7 \\ 4.6 \% \end{array}$ | $\begin{array}{r} 4 \\ 2.6 \% \\ \mathrm{c} \end{array}$ | $\begin{array}{r} 6 \\ 9.5 \% \\ \mathrm{~b} \end{array}$ | $\begin{array}{r} 4 \\ 5.8 \% \end{array}$ | $\begin{array}{r} 5 \\ 4.1 \% \end{array}$ | $\begin{array}{r} 2 \\ 4.0 \% \end{array}$ | $\begin{array}{r} 4 \\ 9.3 \% \end{array}$ | $\begin{array}{r} 1 \\ 4.0 \% \end{array}$ | 2.1\% | $\begin{array}{r} 4 \\ 10.8 \% \end{array}$ |

Significance Tests Between Columns: Lower case: $\mathrm{p}<.05$ Upper case: $\mathrm{p}<.01$

## Topic 8: Marketing Metrics

Which metrics does your company use for social media? (Check all that apply)

| $\mathrm{N}=574$ | Internet Sales \% |  |  | Number of Employees |  |  |  |  |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
|  | $\begin{gathered} 0 \% \\ \mathrm{~A} \\ \hline \end{gathered}$ | $\begin{gathered} 1-10 \% \\ \text { B } \\ \hline \end{gathered}$ | $\begin{gathered} >10 \% \\ \mathrm{C} \\ \hline \end{gathered}$ | $\begin{gathered} <100 \\ \mathrm{~A} \\ \hline \end{gathered}$ | $\begin{gathered} 100- \\ 999 \\ \text { B } \end{gathered}$ | $\begin{gathered} 1000- \\ 4999 \\ \text { C } \end{gathered}$ | $\begin{gathered} 5000- \\ 9999 \\ \text { D } \\ \hline \end{gathered}$ | $\begin{gathered} 10,000+ \\ \mathrm{E} \\ \hline \end{gathered}$ |
| Customer acquisition costs | $\begin{array}{r} 20 \\ 12.0 \% \\ \text { bC } \end{array}$ | $\begin{array}{r} 23 \\ 24.0 \% \\ \mathrm{a} \end{array}$ | $\begin{array}{r} 20 \\ 38.5 \% \\ \mathrm{~A} \end{array}$ | $\begin{array}{r} 21 \\ 17.4 \% \end{array}$ | $\begin{array}{r} 22 \\ 24.4 \% \end{array}$ | $\begin{array}{r} 10 \\ 19.6 \% \end{array}$ | $\begin{array}{r} 3 \\ 13.6 \% \end{array}$ | $\begin{array}{r} 8 \\ 18.6 \% \end{array}$ |
| Profits per customer | $\begin{array}{r} 18 \\ 10.8 \% \\ \mathrm{C} \end{array}$ | $\begin{array}{r} 17 \\ 17.7 \% \end{array}$ | $\begin{array}{r} 16 \\ 30.8 \% \\ \mathrm{~A} \end{array}$ | $\begin{array}{r} 18 \\ 14.9 \% \end{array}$ | $\begin{array}{r} 15 \\ 16.7 \% \end{array}$ | $\begin{array}{r} 6 \\ 11.8 \% \end{array}$ | $\begin{array}{r} 4 \\ 18.2 \% \end{array}$ | $\begin{array}{r} 8 \\ 18.6 \% \end{array}$ |
| Online product/service ratings | $\begin{array}{r} 15 \\ 9.0 \% \\ \mathrm{C} \end{array}$ | $\begin{array}{r} 15 \\ 15.6 \% \end{array}$ | $\begin{array}{r} 13 \\ 25.0 \% \\ \mathrm{~A} \end{array}$ | $\begin{array}{r} 13 \\ 10.7 \% \end{array}$ | $\begin{array}{r} 9 \\ 10.0 \% \end{array}$ | $\begin{array}{r} 9 \\ 17.6 \% \end{array}$ | $\begin{array}{r} 3 \\ 13.6 \% \end{array}$ | $\begin{array}{r} 9 \\ 20.9 \% \end{array}$ |
| Customer retention costs | $\begin{array}{r} 15 \\ 9.0 \% \\ \mathrm{C} \end{array}$ | $\begin{array}{r} 15 \\ 15.6 \% \end{array}$ | $\begin{array}{r} 12 \\ 23.1 \% \\ \mathrm{~A} \end{array}$ | $\begin{array}{r} 16 \\ 13.2 \% \end{array}$ | $\begin{array}{r} 14 \\ 15.6 \% \end{array}$ | $\begin{array}{r} 5 \\ 9.8 \% \end{array}$ | $\begin{array}{r} 1 \\ 4.5 \% \end{array}$ | $\begin{array}{r} 8 \\ 18.6 \% \end{array}$ |
| Net promoter score | $\begin{array}{r} 12 \\ 7.2 \% \\ \mathrm{Bc} \end{array}$ | $\begin{array}{r} 18 \\ 18.8 \% \\ \mathrm{~A} \end{array}$ | $\begin{array}{r} 10 \\ 19.2 \% \\ \text { a } \end{array}$ | $\begin{array}{r} 4 \\ 3.3 \% \\ \text { BCDE } \end{array}$ | $\begin{array}{r} 12 \\ 13.3 \% \\ \mathrm{~A} \end{array}$ | $\begin{array}{r} 12 \\ 23.5 \% \\ \mathrm{~A} \end{array}$ | $\begin{array}{r} 4 \\ 18.2 \% \\ \mathrm{~A} \end{array}$ | $\begin{array}{r} 9 \\ 20.9 \% \\ \mathrm{~A} \end{array}$ |
| Other text analysis ratings | $\begin{array}{r} 16 \\ 9.6 \% \end{array}$ | $\begin{array}{r} 11 \\ 11.5 \% \end{array}$ | $\begin{array}{r} 8 \\ 15.4 \% \end{array}$ | $\begin{array}{r} 7 \\ 5.8 \% \\ \mathrm{~b} \end{array}$ | $\begin{array}{r} 13 \\ 14.4 \% \\ a \end{array}$ | 7 13.7 | 2 $9.1 \%$ | $\begin{array}{r} 6 \\ 14.0 \% \end{array}$ |
| Abandoned shopping carts | $\begin{array}{r} 0 \\ 0.0 \% \\ \text { BC } \end{array}$ | $\begin{array}{r} 9 \\ 9.4 \% \\ \mathrm{~A} \end{array}$ | $\begin{array}{r} 8 \\ 15.4 \% \\ \mathrm{~A} \end{array}$ | $\begin{array}{r} 6 \\ 5.0 \% \end{array}$ | $\begin{array}{r} 6 \\ 6.7 \% \end{array}$ | $\begin{array}{r} 2 \\ 3.9 \% \end{array}$ | $\begin{array}{r} 0 \\ 0.0 \% \end{array}$ | $\begin{array}{r} 5 \\ 11.6 \% \end{array}$ |

Significance Tests Between Columns: Lower case: $\mathrm{p}<.05$ Upper case: $\mathrm{p}<.01$

## Topic 8: Marketing Metrics

How many marketing metrics are used by C-suite members to guide decision making?

| $\mathrm{N}=574$ | Total | Industry Sector |  |  |  |  |  |  |  |  |  |  |  |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
| Number <br> Mean <br> SD |  | Consumer Packaged Goods A | Communications Media B | Mining Construction C | Transportation D | $\begin{gathered} \text { Energy } \\ \mathrm{E} \end{gathered}$ | Manufacturing F | $\begin{gathered} \text { Retail } \\ \text { Wholesale } \\ \text { G } \\ \hline \end{gathered}$ | Tech Software Biotech H | Banking Finance Insur. I | Consumer Services J | Service Consulting K | Healthcare Pharmac. L |
| Number | 574 | 20 | 18 | 3 | 3 | 11 | 49 | 26 | 53 | 43 | 10 | 51 | 40 |
| Percent | 100.0\% | 6.1\% | 5.5\% | 0.9\% | 0.9\% | 3.4\% | 15.0\% | 8.0\% | 16.2\% | 13.1\% | 3.1\% | 15.6\% | 12.2\% |
| Number of metrics | 273 | 15 | 14 | 1 | 1 | 9 | 38 | 18 | 46 | 32 | 9 | 40 | 33 |
|  | 5.1 | 7.1 | 4.1 | 5.0 | 16.0 | 7.3 | 4.2 | 6.1 | 5.1 | 4.7 | 25.7 | 3.0 | 2.7 |
|  | 13.1 | 8.7 | 5.3 | --- | --- | 15.4 | 4.1 | 7.4 | 5.3 | 5.1 | 65.4 | 3.5 | 2.8 |
|  |  | kl |  |  |  |  | J | kl | jkl |  | fhkl | aghj | aghj |

Significance Tests Between Columns: Lower case: $\mathrm{p}<.05$ Upper case: $\mathrm{p}<.01$

## Topic 8: Marketing Metrics

How many marketing metrics are used by C-suite members to guide decision making?

| $\mathrm{N}=574$ | Economic Sector |  |  |  | Sales Revenue |  |  |  |  |  |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
| Mean SD | $\begin{aligned} & \mathrm{B} 2 \mathrm{~B} \\ & \text { Product } \end{aligned}$ $\begin{array}{r} \text { Proauc } \\ \hline \end{array}$ | B2B Services B | B2C Product C | B2C Services D D | <\$25 million A | \$26-99 million B | $\begin{gathered} \$ 100-499 \\ \text { million } \\ \text { C } \\ \hline \end{gathered}$ | $\begin{gathered} \$ 500-999 \\ \text { million } \\ \mathrm{D} \\ \hline \end{gathered}$ | \$1-9.9 billion E | $\$ 10+\text { billion }$ |
| Number | 153 | 151 | 63 | 69 | 121 | 50 | 43 | 25 | 47 | 37 |
| Percent | 35.1\% | 34.6\% | 14.4\% | 15.8\% | 37.5\% | 15.5\% | 13.3\% | 7.7\% | 14.6\% | 11.5\% |
| Number of metrics | 98 | 91 | 39 | 42 | 96 | 43 | 39 | 18 | 38 | 26 |
|  | 3.9 | 3.2 | 7.4 | 10.4 | 3.7 | 7.5 | 4.7 | 3.7 | 5.7 | 8.3 |
|  | 3.8 | 3.7 | 7.7 | 31.1 | 3.9 | 30.2 | 5.9 | 4.9 | 7.3 | 9.3 |
|  | Cd | Cd | AB | ab | eF |  |  |  | a | A |

[^9]
## Topic 8: Marketing Metrics

How many marketing metrics are used by C-suite members to guide decision making?

| $\mathrm{N}=574$ |  | rnet Sales \% |  |  | Num | of Employ |  |  |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
| Number |  |  |  |  |  |  |  |  |
| Mean <br> SD | $\begin{gathered} 0 \% \\ \text { A } \end{gathered}$ | $\begin{gathered} 1-10 \% \\ \text { B } \\ \hline \end{gathered}$ | $\begin{gathered} >10 \% \\ \mathrm{C} \end{gathered}$ | $\begin{gathered} <100 \\ \mathrm{~A} \\ \hline \end{gathered}$ | $\begin{gathered} 100- \\ 999 \\ \text { B } \end{gathered}$ | $\begin{gathered} 1000- \\ 4999 \\ \text { C } \end{gathered}$ | $\begin{gathered} 5000- \\ 9999 \\ \text { D } \end{gathered}$ | $\begin{gathered} 10,000+ \\ \mathrm{E} \\ \hline \end{gathered}$ |
| Number | 166 | 96 | 52 | 121 | 90 | 51 | 22 | 43 |
| Percent | 52.9\% | 30.6\% | 16.6\% | 37.0\% | 27.5\% | 15.6\% | 6.7\% | 13.1\% |
| Number of metrics | 130 | 79 | 46 | 94 | 79 | 40 | 15 | 33 |
|  | 3.2 | 7.2 | 7.6 | 3.1 | 4.2 | 10.1 | 6.3 | 7.3 |
|  | 5.1 | 22.4 | 7.7 | 3.2 | 4.6 | 31.7 | 6.4 | 8.9 |
|  | bC | a | A | cDE | e | a | A | Ab |

Significance Tests Between Columns: Lower case: $\mathrm{p}<.05$ Upper case: $\mathrm{p}<.01$

## Appendix: Firm-level Descriptive Information

How many employees does your firm have?

| $\mathrm{N}=574$ | Total | Industry Sector |  |  |  |  |  |  |  |  |  |  |  |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
| Number Mean SD |  | Consumer Packaged Goods A | Commun- <br> ications <br> Media <br> B | Mining Construc- tion C | Transportation D | $\begin{gathered} \text { Energy } \\ \text { E } \\ \hline \end{gathered}$ | $\begin{gathered} \text { Manufact- } \\ \text { uring } \\ \text { F } \\ \hline \end{gathered}$ | $\begin{gathered} \text { Retail } \\ \text { Wholesale } \\ G \\ \hline \end{gathered}$ | Tech Software Biotech H | Banking Finance Insur. I | $\begin{gathered} \text { Consumer } \\ \text { Services } \\ \text { J } \\ \hline \end{gathered}$ | Service <br> Consult- <br> ing <br> K | Healthcare <br> Pharmac. L |
| Number | 574 | 20 | 18 | 3 | 3 | 11 | 49 | 26 | 53 | 43 | 10 | 51 | 40 |
| Percent | 100.0\% | 6.1\% | 5.5\% | 0.9\% | 0.9\% | 3.4\% | 15.0\% | 8.0\% | 16.2\% | 13.1\% | 3.1\% | 15.6\% | 12.2\% |
| How many employees | 327 | 17 | 18 | 3 | 3 | 10 | 47 | 26 | 52 | 43 | 10 | 49 | 38 |
| does your firm have? | 13014.9 | 5507.9 | 12970.1 | 30.0 | 116674.3 | 15092.5 | 9310.3 | 6134.5 | 34992.7 | 13064.7 | 2795.2 | 4244.8 | 5028.1 |
|  | 48696.5 | 12525.6 | 47028.8 | 21.8 | 125819.9 | 35473.2 | 22405.6 | 18847.8 | 95857.6 | 46026.0 | 6240.3 | 18351.8 | 19605.5 |
|  |  | D | d |  | AbeFGIJKL | d | D | D | k | D | D | Dh | D |
| How many marketing | 305 | 16 | 14 | 2 | 3 | 10 | 47 | 21 | 50 | 42 | 9 | 45 | 37 |
| (non-sales) employees | 294.8 | 40.2 | 14.9 | 1.5 | 768.0 | 48.3 | 443.8 | 11.4 | 1078.3 | 75.7 | 10.6 | 132.1 | 51.2 |
| are in your firm? | 1664.9 | 53.6 | 21.6 | 0.7 | 1077.2 | 93.2 | 2207.7 | 12.0 | 3325.7 | 156.6 | 8.3 | 803.7 | 148.1 |
|  |  | Dg | D |  | ABeGIjL | d |  | aD |  | D | d |  | D |

Significance Tests Between Columns: Lower case: $\mathrm{p}<.05$ Upper case: $\mathrm{p}<.01$

## Appendix: Firm-level Descriptive Information

How many employees does your firm have?

| $\mathrm{N}=574$ | Economic Sector |  |  |  | Sales Revenue |  |  |  |  |  |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
| Mean SD | B2B <br> Product A | B2B Services B | B2C <br> Product C | B2C Services D | <\$25 million A | \$26-99 million B | $\begin{gathered} \$ 100-499 \\ \text { million } \\ \text { C } \\ \hline \end{gathered}$ | $\begin{gathered} \$ 500-999 \\ \text { million } \\ \mathrm{D} \\ \hline \end{gathered}$ | \$1-9.9 billion E | $\begin{gathered} \$ 10+\text { billion } \\ \mathrm{F} \\ \hline \end{gathered}$ |
| Number | 153 | 151 | 63 | 69 | 121 | 50 | 43 | 25 | 47 | 37 |
| Percent | 35.1\% | 34.6\% | 14.4\% | 15.8\% | $37.5 \%$ | 15.5\% | 13.3\% | 7.7\% | 14.6\% | 11.5\% |
| How many employees | 121 | 104 | 49 | 48 | 117 | 49 | 43 | 25 | 45 | 37 |
| does your firm have? | 12384.9 | 12436.2 | 19046.1 | 11029.5 | 60.2 | 506.8 | 750.2 | 3602.0 | 12222.7 | 94208.1 |
|  | 48708.7 | 45468.6 | 61347.4 | 44218.5 | 127.4 | 1984.4 | 916.9 | 4672.0 | 21752.9 | 114265.5 |
|  |  |  |  |  | bCDEF | aDEF | ADEF | ABCF | ABCF | ABCDE |
| How many marketing | 115 | 97 | 45 | 45 | 104 | 48 | 43 | 25 | 43 | 33 |
| (non-sales) employees | 478.3 | 160.5 | 370.7 | 59.1 | 7.4 | 11.6 | 15.3 | 57.8 | 210.5 | 2341.2 |
| are in your firm? | 2415.1 | 825.3 | 1527.5 | 156.0 | 43.9 | 26.0 | 16.0 | 70.1 | 818.7 | 4533.8 |
|  |  |  |  |  | DeF | DF | DF | ABCf | aF | ABCdE |
| Significance Tests Bet | s: Lower ca | e: $\mathrm{p}<.05$ Up | er case: $\mathrm{p}<.0$ |  |  |  |  |  |  |  |

## Appendix: Firm-level Descriptive Information

How many employees does your firm have?

| $\mathrm{N}=574$ | Internet Sales \% |  |  | Number of Employees |  |  |  |  |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
| Number <br> Mean <br> SD | $\begin{gathered} 0 \% \\ \mathrm{~A} \\ \hline \end{gathered}$ | $\begin{gathered} 1-10 \% \\ \text { B } \\ \hline \end{gathered}$ | $\begin{gathered} >10 \% \\ \mathrm{C} \\ \hline \end{gathered}$ | $\begin{gathered} <100 \\ \mathrm{~A} \\ \hline \end{gathered}$ | $\begin{gathered} 100- \\ 999 \\ \text { B } \\ \hline \end{gathered}$ | $\begin{gathered} 1000- \\ 4999 \\ \mathrm{C} \\ \hline \end{gathered}$ | $\begin{gathered} 5000- \\ 9999 \\ \text { D } \end{gathered}$ | $\begin{gathered} 10,000+ \\ \mathrm{E} \\ \hline \end{gathered}$ |
| Number | 166 | 96 | 52 | 121 | 90 | 51 | 22 | 43 |
| Percent | 52.9\% | 30.6\% | 16.6\% | 37.0\% | 27.5\% | 15.6\% | 6.7\% | 13.1\% |
| How many employees | 164 | 94 | 49 | 121 | 90 | 51 | 22 | 43 |
| does your firm have? | 3612.4 | 18454.3 | 23966.5 | 33.8 | 327.5 | 2405.9 | 6481.8 | 92023.3 |
|  | 13600.3 | 55869.4 | 78557.6 | 25.7 | 197.6 | 1130.0 | 1618.8 | 104990.1 |
|  | BC | A | A | BCDE | ACDE | ABDE | ABCE | ABCD |
| How many marketing | 155 | 90 | 45 | 107 | 89 | 51 | 22 | 36 |
| (non-sales) employees | 76.1 | 432.7 | 812.5 | 3.3 | 17.9 | 58.2 | 398.0 | 2118.5 |
| are in your firm? | 467.0 | 1965.9 | 3166.8 | 3.5 | 51.3 | 66.8 | 1164.6 | 4391.5 |
|  | bC | a | A | BCDE | ACDE | ABdE | ABc | ABC |
| Significance Tests Bet | Lower ca | : $\mathrm{p}<.05$ Up | r case: $\mathrm{p}<.0$ |  |  |  |  |  |

## Appendix: Firm-level Descriptive Information

What \% of your firm's sales is ...

| $\mathrm{N}=574$ | Total | Industry Sector |  |  |  |  |  |  |  |  |  |  |  |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
| Number <br> Mean SD |  | $\begin{gathered} \hline \text { Consumer } \\ \text { Packaged } \\ \text { Goods } \\ \text { A } \\ \hline \end{gathered}$ | Commun- <br> ications <br> Media <br> B | Mining Construc- tion C | Transportation D | $\begin{gathered} \text { Energy } \\ \text { E } \\ \hline \end{gathered}$ | $\begin{gathered} \text { Manufact- } \\ \text { uring } \\ \text { F } \\ \hline \end{gathered}$ | $\begin{gathered} \text { Retail } \\ \text { Wholesale } \\ \text { G } \\ \hline \end{gathered}$ | Tech Software Biotech H | $\begin{gathered} \hline \text { Banking } \\ \text { Finance } \\ \text { Insur. } \\ \text { I } \\ \hline \end{gathered}$ | $\begin{gathered} \text { Consumer } \\ \text { Services } \\ \text { J } \\ \hline \end{gathered}$ | Service <br> Consulting K | Healthcare <br> Pharmac. L |
| Number | 574 | 20 | 18 | 3 | 3 | 11 | 49 | 26 | 53 | 43 | 10 | 51 | 40 |
| Percent | 100.0\% | 6.1\% | 5.5\% | 0.9\% | 0.9\% | 3.4\% | 15.0\% | 8.0\% | 16.2\% | 13.1\% | 3.1\% | 15.6\% | 12.2\% |
| What \% of your firm's | 318 | 20 | 17 | 3 | 3 | 10 | 45 | 24 | 53 | 40 | 9 | 47 | 40 |
| sales is domestic? | 81.3 | 75.7 | 95.4 | 100.0 | 71.7 | 76.0 | 65.9 | 90.5 | 76.1 | 91.7 | 92.7 | 86.4 | 78.9 |
|  | 23.9 | 27.3 | 6.2 | 0.0 | 27.5 | 23.5 | 26.9 | 20.3 | 25.0 | 16.0 | 13.2 | 21.5 | 25.3 |
|  |  | BgI | ADEFH1 |  | B | Bi | BGIJKl | aFh | Bglk | AeFHL | F | Fh | bfi |
| What \% of your firm's | 314 | 20 | 16 | 3 | 3 | 9 | 45 | 24 | 52 | 41 | 9 | 47 | 38 |
| sales is through the | 9.3 | 5.3 | 26.6 | 5.0 | 10.0 | 1.3 | 5.9 | 10.4 | 10.3 | 8.6 | 20.9 | 5.7 | 7.7 |
| Internet? | 21.7 | 10.6 | 38.8 | 8.7 | 17.3 | 2.2 | 13.6 | 22.1 | 22.1 | 21.1 | 27.2 | 18.7 | 19.5 |
|  |  | bj | aFhiKl |  |  | j | Bj |  | b | b | aefk | Bj | b |

Significance Tests Between Columns: Lower case: $\mathrm{p}<.05$ Upper case: $\mathrm{p}<.01$

## Appendix: Firm-level Descriptive Information

What \% of your firm's sales is ...

| $\mathrm{N}=574$ | Economic Sector |  |  |  | Sales Revenue |  |  |  |  |  |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
| Number <br> Mean <br> SD | B2B Product A | B2B Services B | B 2 C Product Produ C | B2C Services D | <\$25 million A | \$26-99 million B | $\begin{gathered} \$ 100-499 \\ \text { million } \\ \text { C } \\ \hline \end{gathered}$ | $\begin{gathered} \$ 500-999 \\ \text { million } \\ \text { D } \\ \hline \end{gathered}$ | \$1-9.9 billion E | $\begin{gathered} \$ 10+\text { billion } \\ \mathrm{F} \\ \hline \end{gathered}$ |
| Number | 153 | 151 | 63 | 69 | 121 | 50 | 43 | 25 | 47 | 37 |
| Percent | 35.1\% | 34.6\% | 14.4\% | 15.8\% | 37.5\% | 15.5\% | 13.3\% | 7.7\% | 14.6\% | 11.5\% |
| What \% of your firm's | 118 | 98 | 47 | 50 | 120 | 49 | 43 | 24 | 44 | 34 |
| sales is domestic? | 73.2 | 86.4 | 79.1 | 91.3 | 91.5 | 75.9 | 79.7 | 72.1 | 80.0 | 61.8 |
|  | 25.0 | 21.7 | 25.9 | 17.9 | 15.2 | 26.8 | 26.0 | 26.0 | 23.6 | 25.6 |
|  | BD | A | D | AC | BCDEF | Af | AF | A | AF | AbCE |
| What \% of your firm's | 116 | 98 | 48 | 47 | 119 | 48 | 43 | 25 | 43 | 32 |
| sales is through the | 5.6 | 8.6 | 16.3 | 12.5 | 13.3 | 4.8 | 10.1 | 2.4 | 6.7 | 7.1 |
| Internet? | 12.5 | 23.5 | 28.8 | 26.0 | 26.7 | 15.6 | 22.4 | 5.2 | 17.4 | 11.0 |
|  | Cd |  | A | a | bd | a |  | a |  |  |

Significance Tests Between Columns: Lower case: $\mathrm{p}<.05$ Upper case: $\mathrm{p}<.01$

## Appendix: Firm-level Descriptive Information

## What \% of your firm's sales is ...

| $\mathrm{N}=574$ | Internet Sales \% |  |  | Number of Employees |  |  |  |  |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
| Number <br> Mean SD | $\begin{gathered} 0 \% \\ \mathrm{~A} \\ \hline \end{gathered}$ | $\begin{gathered} 1-10 \% \\ \text { B } \\ \hline \end{gathered}$ | $\begin{gathered} >10 \% \\ \mathrm{C} \\ \hline \end{gathered}$ | $\begin{gathered} <100 \\ \mathrm{~A} \\ \hline \end{gathered}$ | $\begin{gathered} 100- \\ 999 \\ \text { B } \\ \hline \end{gathered}$ | $\begin{gathered} 1000- \\ 4999 \\ \text { C } \end{gathered}$ | $\begin{gathered} 5000- \\ 9999 \\ \text { D } \\ \hline \end{gathered}$ | $\begin{gathered} 10,000+ \\ E \\ \hline \end{gathered}$ |
| Number | 166 | 96 | 52 | 121 | 90 | 51 | 22 | 43 |
| Percent | 52.9\% | 30.6\% | 16.6\% | 37.0\% | 27.5\% | 15.6\% | 6.7\% | 13.1\% |
| What \% of your firm's | 164 | 95 | 51 | 118 | 85 | 50 | 18 | 40 |
| sales is domestic? | 84.5 | 75.1 | 82.6 | 91.3 | 76.2 | 79.1 | 80.4 | 63.7 |
|  | 22.0 | 25.7 | 24.8 | 16.0 | 26.7 | 23.6 | 20.2 | 27.4 |
|  | B | A |  | BCdE | Ae | AE | ae | AbCd |
| What \% of your firm's | 166 | 96 | 52 | 116 | 85 | 50 | 19 | 37 |
| sales is through the | 0.0 | 4.2 | 48.6 | 10.6 | 9.1 | 4.9 | 11.0 | 6.0 |
| Internet? | 0.0 | 3.1 | 30.9 | 25.3 | 20.8 | 13.8 | 17.1 | 9.9 |
|  |  | C | B |  |  |  |  |  |

Significance Tests Between Columns: Lower case: $\mathrm{p}<.05$ Upper case: $\mathrm{p}<.01$

## Appendix: Firm-level Descriptive Information

Which economic sector best describes your firm?

| $\mathrm{N}=574$ | Total | Industry Sector |  |  |  |  |  |  |  |  |  |  |  |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
|  |  | Consumer Packaged Goods A | Communications Media B | Mining Construction C | Transportation D | Energy E | $\begin{aligned} & \text { Manufact- } \\ & \text { uring } \\ & \text { F } \\ & \hline \end{aligned}$ | Retail Wholesale G | Tech Software Biotech H | Banking Finance Insur. I | Consumer Services J | Service Consulting K | Healthcare Pharmac. L |
| Total | 327 | 20 | 18 | 3 | 3 | 11 | 49 | 26 | 53 | 43 | 10 | 51 | 40 |
|  | 100.0\% | 6.1\% | 5.5\% | 0.9\% | 0.9\% | 3.4\% | 15.0\% | 8.0\% | 16.2\% | 13.1\% | 3.1\% | 15.6\% | 12.2\% |
| B2B - Product | 153 | 6 | 4 | 1 | 0 | 5 | 41 | 8 | 35 | 5 | 0 | 1 | 15 |
|  | $35.1 \%$ | 30.0\% | 22.2\% | 33.3\% | 0.0\% | 45.5\% | 83.7\% | 32.0\% | 66.0\% | 11.9\% | 0.0\% | 2.0\% | 39.5\% |
|  |  | FHK | FHK | fK | Fh | FijK | ABcDEGhIJ KL | FHijK | ABdfGIJKl | eFgHL | eFgHl | ABCEFGHL | FhljK |
| B2B - Services | 151 | 1 | 12 | 0 | 2 | 3 | 0 | 1 | 14 | 15 | 0 | 43 | 10 |
|  | 34.6\% | 5.0\% | 66.7\% | 0.0\% | 66.7\% | 27.3\% | 0.0\% | 4.0\% | 26.4\% | 35.7\% | 0.0\% | 86.0\% | 26.3\% |
|  |  | BDhiK | AceFGHiJL | bK | AFGj | bFgK | BDEHIKL | BDehIK1 | aBFgK | abFGjK | BdiK | ACEFGHIJL | BFgK |
| B2C - Product | 63 | 12 | 0 | 2 | 1 | 1 | 7 | 13 | 3 | 4 | 1 | 2 | 5 |
|  | 14.4\% | 60.0\% | 0.0\% | 66.7\% | $33.3 \%$ | 9.1\% | 14.3\% | 52.0\% | 5.7\% | 9.5\% | 10.0\% | 4.0\% | 13.2\% |
|  |  | BeFHIjKL | ACdG | BfHIKl | bk | ag | AcG | BeFHIjKL | ACG | ACG | ag | ACdG | AcG |
| B2C - Services | 69 | 1 | 2 | 0 | 0 | 2 | 1 | 3 | 1 | 18 | 9 | 4 | 8 |
|  | 15.8\% | 5.0\% | 11.1\% | 0.0\% | 0.0\% | 18.2\% | 2.0\% | 12.0\% | 1.9\% | 42.9\% | 90.0\% | 8.0\% | 21.1\% |
|  |  | IJ | iJ | j | j | fhJ | eIJL | iJ | eIJL | AbFgHJKl | ABcdEFGHI | IJ | FHiJ |
|  |  |  |  |  |  |  |  |  |  |  | KL |  |  |

Significance Tests Between Columns: Lower case: $\mathrm{p}<.05$ Upper case: $\mathrm{p}<.01$

## Appendix: Firm-level Descriptive Information

Which economic sector best describes your firm?

| $\mathrm{N}=574$ | Economic Sector |  |  |  | Sales Revenue |  |  |  |  |  |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
|  | $\begin{gathered} \text { B2B } \\ \text { Product } \\ \text { A } \end{gathered}$ | B2B Services B | B2C Product C | B2C Services D | $\begin{gathered} \hline<\$ 25 \\ \text { million } \\ \mathrm{A} \end{gathered}$ | \$26-99 million B | $\begin{gathered} \$ 100-499 \\ \text { million } \\ \text { C } \end{gathered}$ | $\begin{gathered} \hline \$ 500-999 \\ \text { million } \\ \text { D } \end{gathered}$ | \$1-9.9 billion E | $\begin{gathered} \$ 10+\text { billion } \\ \mathrm{F} \\ \hline \end{gathered}$ |
| Total | 153 | 151 | 63 | 69 | 121 | 50 | 43 | 25 | 47 | 37 |
|  | $35.1 \%$ | 34.6\% | 14.4\% | 15.8\% | 37.5\% | 15.5\% | 13.3\% | 7.7\% | 14.6\% | 11.5\% |
| B2B - Product | 153 | 0 | 0 | 0 | 39 | 22 | 20 | 11 | 13 | 14 |
|  | 100.0\% | 0.0\% | 0.0\% | 0.0\% | 33.1\% | 44.9\% | 47.6\% | 44.0\% | 27.7\% | 37.8\% |
|  | BCD | A | A | A |  |  |  |  |  |  |
| B2B - Services | 0 | 151 | 0 | 0 | 47 | 13 | 8 | 4 | 20 | 8 |
|  | 0.0\% | 100.0\% | 0.0\% | 0.0\% | 39.8\% | 26.5\% | 19.0\% | 16.0\% | 42.6\% | 21.6\% |
|  | B | ACD | B | B | cdf |  | ae | ae | cdf | ae |
| B2C - Product | 0 | 0 | 63 | 0 | 14 | 5 | 8 | 4 | 9 | 9 |
|  | 0.0\% | 0.0\% | 100.0\% | 0.0\% | 11.9\% | 10.2\% | 19.0\% | 16.0\% | 19.1\% | 24.3\% |
|  | C | C | ABD | C |  |  |  |  |  |  |
| B2C - Services | 0 | 0 | 0 | 69 | 18 | 9 | 6 | 6 | 5 | 6 |
|  | 0.0\% | 0.0\% | 0.0\% | 100.0\% | 15.3\% | 18.4\% | 14.3\% | 24.0\% | 10.6\% | 16.2\% |
|  | D | D | D | ABC |  |  |  |  |  |  |

Significance Tests Between Columns: Lower case: $\mathrm{p}<.05$ Upper case: $\mathrm{p}<.01$

## Appendix: Firm-level Descriptive Information

Which economic sector best describes your firm?

| $\mathrm{N}=574$ | Internet Sales \% |  |  | Number of Employees |  |  |  |  |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
|  | $\begin{gathered} 0 \% \\ \text { A } \end{gathered}$ | $\begin{gathered} 1-10 \% \\ \text { B } \\ \hline \end{gathered}$ | $\begin{gathered} >10 \% \\ \mathrm{C} \end{gathered}$ | $\begin{gathered} <100 \\ \mathrm{~A} \end{gathered}$ | $\begin{gathered} 100- \\ 999 \\ \text { B } \\ \hline \end{gathered}$ | $\begin{gathered} 1000- \\ 4999 \\ \mathrm{C} \end{gathered}$ | $\begin{gathered} 5000- \\ 9999 \\ \text { D } \end{gathered}$ | $\begin{gathered} 10,000+ \\ E \end{gathered}$ |
| Total | 166 | 96 | 52 | 121 | 90 | 51 | 22 | 43 |
|  | 52.9\% | 30.6\% | 16.6\% | 37.0\% | 27.5\% | 15.6\% | 6.7\% | 13.1\% |
| B2B - Product | 63 | 39 | 14 | 42 | 44 | 13 | 5 | 17 |
|  | 38.2\% | 41.9\% | 27.5\% | 35.3\% | 50.6\% | 25.5\% | 22.7\% | 39.5\% |
|  |  |  |  | b | aCd | B | b |  |
| B2B - Services | 63 | 22 | 13 | 49 | 20 | 18 | 6 | 11 |
|  | 38.2\% | 23.7\% | 25.5\% | 41.2\% | 23.0\% | 35.3\% | 27.3\% | 25.6\% |
|  | b | a |  | B | A |  |  |  |
| B2C - Product | 17 | 18 | 13 | 13 | 10 | 13 | 6 | 7 |
|  | 10.3\% | 19.4\% | 25.5\% | 10.9\% | 11.5\% | 25.5\% | 27.3\% | 16.3\% |
|  | bC | a | A | cd | c | ab | a |  |
| B2C - Services | 22 | 14 | 11 | 15 | 13 | 7 | 5 | 8 |
|  | 13.3\% | 15.1\% | 21.6\% | 12.6\% | 14.9\% | 13.7\% | 22.7\% | 18.6\% |

Significance Tests Between Columns: Lower case: $\mathrm{p}<.05$ Upper case: $\mathrm{p}<.01$

## Appendix: Firm-level Descriptive Information

What was your firm's sales revenue in the last 12 months?

| $\mathrm{N}=574$ | Total | Industry Sector |  |  |  |  |  |  |  |  |  |  |  |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
|  |  | Consumer <br> Packaged <br> Goods <br> A | Commun- <br> ications <br> Media <br> B | Mining Construc- tion C | Transportation D | $\begin{gathered} \text { Energy } \\ \mathrm{E} \\ \hline \end{gathered}$ | $\begin{gathered} \text { Manufact- } \\ \text { uring } \\ \text { F } \\ \hline \end{gathered}$ | Retail Wholesale G | Tech Software Biotech H | $\begin{gathered} \hline \text { Banking } \\ \text { Finance } \\ \text { Insur. } \\ \text { I } \\ \hline \end{gathered}$ | $\begin{gathered} \text { Consumer } \\ \text { Services } \\ \text { J } \\ \hline \end{gathered}$ | Service Consult- ing K | $\begin{gathered} \text { Health- } \\ \text { care } \\ \text { Pharmac. } \\ \text { L } \\ \hline \end{gathered}$ |
| Total | 327 | 20 | 18 | 3 | 3 | 11 | 49 | 26 | 53 | 43 | 10 | 51 | 40 |
|  | 100.0\% | 6.1\% | 5.5\% | 0.9\% | 0.9\% | 3.4\% | 15.0\% | 8.0\% | 16.2\% | 13.1\% | 3.1\% | 15.6\% | 12.2\% |
| Less than \$25 million | 121 | 5 | 11 | 3 | 1 | 3 | 10 | 10 | 20 | 8 | 4 | 30 | 14 |
|  | 37.5\% | 26.3\% | 64.7\% | 100.0\% | 33.3\% | 27.3\% | 21.3\% | 38.5\% | 39.2\% | 19.0\% | 44.4\% | 61.2\% | 35.0\% |
|  |  | bck | aFIl | aeFhIl |  | ck | BCK |  | cik | BChK |  | aeFhIl | bck |
| \$26-99 million | 50 | 2 | 2 | 0 | 0 | 0 | 9 | 3 | 9 | 3 | 2 | 6 | 11 |
|  | 15.5\% | 10.5\% | 11.8\% | 0.0\% | 0.0\% | 0.0\% | 19.1\% | 11.5\% | 17.6\% | 7.1\% | 22.2\% | 12.2\% | 27.5\% |
| \$100-499 million | 43 | 4 | 1 | 0 | 0 | 3 | 9 | 6 | 5 | 8 | 1 | 1 | 4 |
|  | 13.3\% | 21.1\% | 5.9\% | 0.0\% | 0.0\% | 27.3\% | 19.1\% | 23.1\% | 9.8\% | 19.0\% | 11.1\% | 2.0\% | 10.0\% |
|  |  | K |  |  |  | K | K | K |  | K |  | AEFGI |  |
| \$500-999 million | 25 | 2 | 2 | 0 | 0 | 0 | 3 | 2 | 7 | 5 | 1 | 1 | 2 |
|  | 7.7\% | 10.5\% | 11.8\% | 0.0\% | 0.0\% | 0.0\% | 6.4\% | 7.7\% | 13.7\% | 11.9\% | 11.1\% | 2.0\% | 5.0\% |
| \$1-2.5 billion | 23 | 1 | 0 | 0 | 0 | 2 | 5 | 3 | 0 | 3 | 1 | 4 | 4 |
|  | 7.1\% | 5.3\% | 0.0\% | 0.0\% | 0.0\% | 18.2\% | 10.6\% | 11.5\% | 0.0\% | 7.1\% | 11.1\% | 8.2\% | 10.0\% |
|  |  |  |  |  |  | H | h | h | Efgjkl |  | h | h | h |
| \$2.6-5 billion | 19 | 2 | 0 | 0 | 0 | 0 | 4 | 1 | 2 | 3 | 0 | 5 | 2 |
|  | 5.9\% | 10.5\% | 0.0\% | 0.0\% | 0.0\% | 0.0\% | 8.5\% | 3.8\% | 3.9\% | 7.1\% | 0.0\% | 10.2\% | 5.0\% |
| \$5.1-9.9 billion | 5 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 4 | 0 | 0 | 1 |
|  | 1.5\% | 0.0\% | 0.0\% | 0.0\% | 0.0\% | 0.0\% | 0.0\% | 0.0\% | 0.0\% | 9.5\% | 0.0\% | 0.0\% | 2.5\% |
|  |  |  |  |  |  |  | i |  | . | fhk |  | i |  |
| \$10-49 billion |  | 3 | 0 | 0 | 0 | 3 | 6 | 1 | 2 | 6 | 0 | 2 | 1 |
|  | 7.4\% | 15.8\% | 0.0\% | 0.0\% | 0.0\% | 27.3\% | 12.8\% | 3.8\% | 3.9\% | 14.3\% | 0.0\% | 4.1\% | 2.5\% |
|  |  |  | e |  |  | bghkL |  | e | e |  |  | e | E |

Significance Tests Between Columns: Lower case: $\mathrm{p}<.05$ Upper case: $\mathrm{p}<.01$

## Appendix: Firm-level Descriptive Information

What was your firm's sales revenue in the last 12 months?

| $\mathrm{N}=574$ | Economic Sector |  |  |  | Sales Revenue |  |  |  |  |  |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
|  | $\begin{gathered} \text { B2B } \\ \text { Product } \\ \text { A } \end{gathered}$ | B2B Services B | $\begin{gathered} \mathrm{B} 2 \mathrm{C} \\ \text { Product } \\ \mathrm{C} \\ \hline \end{gathered}$ | B2C Services D | $\begin{gathered} \hline<\$ 25 \\ \text { million } \\ \text { A } \end{gathered}$ | $\begin{gathered} \hline \$ 26-99 \\ \text { million } \\ \text { B } \end{gathered}$ | $\begin{gathered} \$ 100-499 \\ \text { million } \\ \text { C } \\ \hline \end{gathered}$ | $\begin{gathered} \$ 500-999 \\ \text { million } \\ \text { D } \\ \hline \end{gathered}$ | $\begin{gathered} \hline \$ 1-9.9 \\ \text { billion } \\ E \\ \hline \end{gathered}$ | $\begin{gathered} \$ 10+\text { billion } \\ F \end{gathered}$ |
| Total | 153 | 151 | 63 | 69 | 121 | 50 | 43 | 25 | 47 | 37 |
|  | 35.1\% | 34.6\% | 14.4\% | 15.8\% | 37.5\% | 15.5\% | 13.3\% | 7.7\% | 14.6\% | 11.5\% |
| Less than \$25 million | 39 | 47 | 14 | 18 | 121 | 0 | 0 | 0 | 0 | 0 |
|  | 32.8\% | 47.0\% | 28.6\% | 36.0\% | 100.0\% | 0.0\% | 0.0\% | 0.0\% | 0.0\% | 0.0\% |
|  | b | ac | b |  | BCDEF | A | A | A | A | A |
| \$26-99 million | 22 | 13 | 5 | 9 | 0 | 50 | 0 | 0 | 0 | 0 |
|  | 18.5\% | 13.0\% | 10.2\% | 18.0\% | 0.0\% | 100.0\% | 0.0\% | 0.0\% | 0.0\% | 0.0\% |
|  |  |  |  |  | B | ACDEF | B | B | B | B |
| \$100-499 million | 20 | 8 | 8 | 6 | 0 | 0 | 43 | 0 | 0 | 0 |
|  | 16.8\% | 8.0\% | 16.3\% | 12.0\% | 0.0\% | 0.0\% | 100.0\% | 0.0\% | 0.0\% | 0.0\% |
|  |  |  |  |  | C | C | ABDEF | C | C | C |
| \$500-999 million | 11 | 4 | 4 | 6 | 0 | 0 | 0 | 25 | 0 | 0 |
|  | 9.2\% | 4.0\% | 8.2\% | 12.0\% | 0.0\% | 0.0\% | 0.0\% | 100.0\% | 0.0\% | 0.0\% |
|  |  |  |  |  | D | D | D | ABCEF | D | D |
| \$1-2.5 billion | 7 | 10 | 4 | 2 | 0 | 0 | 0 | 0 | 23 | 0 |
|  | 5.9\% | 10.0\% | 8.2\% | 4.0\% | 0.0\% | 0.0\% | 0.0\% | 0.0\% | 48.9\% | 0.0\% |
|  |  |  |  |  | E | E | E | E | ABCDF | E |
| \$2.6-5 billion | 5 | 7 | 5 | 2 | 0 | 0 | 0 | 0 | 19 | 0 |
|  | 4.2\% | 7.0\% | 10.2\% | 4.0\% | 0.0\% | 0.0\% | 0.0\% | 0.0\% | 40.4\% | 0.0\% |
|  |  |  |  |  | E | E | E | E | ABCDF | E |
| \$5.1-9.9 billion | 1 | 3 | 0 | 1 | 0 | 0 | 0 | 0 | 5 | 0 |
|  | 0.8\% | 3.0\% | 0.0\% | 2.0\% | 0.0\% | 0.0\% | 0.0\% | 0.0\% | 10.6\% | 0.0\% |
|  |  |  |  |  | E | e | e |  | Abcf | e |
| \$10-49 billion | 9 | 5 | 6 | 4 | 0 | 0 | 0 | 0 | 0 | 24 |
|  | 7.6\% | 5.0\% | 12.2\% | 8.0\% | 0.0\% | 0.0\% | 0.0\% | 0.0\% | 0.0\% | 64.9\% |
|  |  |  |  |  | F | F | F | F | F | ABCDE |

Significance Tests Between Columns: Lower case: $\mathrm{p}<.05$ Upper case: $\mathrm{p}<.01$

## Appendix: Firm-level Descriptive Information

What was your firm's sales revenue in the last 12 months?

| $\mathrm{N}=574$ | Internet Sales \% |  |  | Number of Employees |  |  |  |  |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
|  | $\begin{gathered} 0 \% \\ \mathrm{~A} \\ \hline \end{gathered}$ | $\begin{gathered} 1-10 \% \\ \text { B } \\ \hline \end{gathered}$ | $\begin{gathered} >10 \% \\ \mathrm{C} \\ \hline \end{gathered}$ | $\begin{gathered} <100 \\ \mathrm{~A} \\ \hline \end{gathered}$ | $\begin{gathered} 100- \\ 999 \\ \text { B } \\ \hline \end{gathered}$ | $\begin{gathered} 1000- \\ 4999 \\ \mathrm{C} \end{gathered}$ | $\begin{gathered} 5000- \\ 9999 \\ \mathrm{D} \\ \hline \end{gathered}$ | $\begin{gathered} 10,000+ \\ \mathrm{E} \\ \hline \end{gathered}$ |
| Total | 166 | 96 | 52 | 121 | 90 | 51 | 22 | 43 |
|  | 52.9\% | 30.6\% | 16.6\% | 37.0\% | 27.5\% | 15.6\% | 6.7\% | 13.1\% |
| Less than \$25 million | 63 | 29 | 27 | 100 | 16 | 1 | 0 | 0 |
|  | 38.4\% | 30.5\% | 52.9\% | 85.5\% | 18.6\% | 2.0\% | 0.0\% | 0.0\% |
|  |  | C | B | BCDE | ACdE | AB | Ab | AB |
| \$26-99 million | 30 | 15 | 3 | 13 | 34 | 1 | 0 | 1 |
|  | 18.3\% | 15.8\% | 5.9\% | 11.1\% | 39.5\% | 2.0\% | 0.0\% | 2.5\% |
|  | c |  | a | B | ACDE | B | B | B |
| \$100-499 million | 24 | 11 | 8 | 3 | 32 | 8 | 0 | 0 |
|  | 14.6\% | 11.6\% | 15.7\% | 2.6\% | 37.2\% | 15.7\% | 0.0\% | 0.0\% |
|  |  |  |  | BC | ACDE | ABe | B | Bc |
| \$500-999 million | 12 | 12 | 1 | 0 | 2 | 16 | 6 | 1 |
|  | 7.3\% | 12.6\% | 2.0\% | 0.0\% | 2.3\% | 31.4\% | 27.3\% | 2.5\% |
|  |  | c | b | CD | CD | ABE | ABE | CD |
| \$1-2.5 billion | 13 | 5 | 2 | 1 | 2 | 10 | 5 | 4 |
|  | 7.9\% | 5.3\% | 3.9\% | 0.9\% | 2.3\% | 19.6\% | 22.7\% | 10.0\% |
|  |  |  |  | CDE | CD | AB | AB | A |
| \$2.6-5 billion | 9 | 6 | 3 | 0 | 0 | 6 | 7 | 5 |
|  | 5.5\% | 6.3\% | 5.9\% | 0.0\% | 0.0\% | 11.8\% | 31.8\% | 12.5\% |
|  |  |  |  | CDE | CDE | ABd | ABc | AB |
| \$5.1-9.9 billion | 1 | 4 | 0 | 0 | 0 | 3 | 0 | 2 |
|  | 0.6\% | 4.2\% | 0.0\% | 0.0\% | 0.0\% | 5.9\% | 0.0\% | 5.0\% |
|  | b | a |  | Ce | ce | Ab |  | ab |
| \$10-49 billion | 11 | 8 | 3 | 0 | 0 | 6 | 4 | 14 |
|  | 6.7\% | 8.4\% | 5.9\% | 0.0\% | 0.0\% | 11.8\% | 18.2\% | 35.0\% |
|  |  |  |  | CDE | CDE | ABE | AB | ABC |

Significance Tests Between Columns: Lower case: $\mathrm{p}<.05$ Upper case: $\mathrm{p}<.01$

## Appendix: Firm-level Descriptive Information

What was your firm's sales revenue in the last 12 months?

| $\mathrm{N}=574$ | Total | Industry Sector |  |  |  |  |  |  |  |  |  |  |  |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
|  |  | $\begin{gathered} \hline \text { Consumer } \\ \text { Packaged } \\ \text { Goods } \\ \text { A } \\ \hline \end{gathered}$ | Commun- <br> ications <br> Media <br> B | Mining <br> Construc- <br> tion <br> C | $\begin{gathered} \text { Trans- } \\ \text { portation } \\ \text { D } \\ \hline \end{gathered}$ | $\begin{gathered} \text { Energy } \\ \text { E } \\ \hline \end{gathered}$ | $\begin{gathered} \text { Manufact- } \\ \text { uring } \\ \text { F } \\ \hline \end{gathered}$ | $\begin{gathered} \text { Retail } \\ \text { Wholesale } \\ \mathrm{G} \\ \hline \end{gathered}$ | Tech Software Biotech H | Banking Finance Insur. I | $\begin{gathered} \text { Consumer } \\ \text { Services } \\ \text { J } \\ \hline \end{gathered}$ | $\begin{gathered} \text { Service } \\ \text { Consult- } \\ \text { ing } \\ \text { K } \\ \hline \end{gathered}$ | Healthcare Pharmac. L |
| \$50-100 billion | 6 | 0 | 0 | 0 | 1 | 0 | 1 | 0 | 3 | 0 | 0 | 0 | 1 |
|  | 1.9\% | 0.0\% | 0.0\% | 0.0\% | 33.3\% | 0.0\% | 2.1\% | 0.0\% | 5.9\% | 0.0\% | 0.0\% | 0.0\% | 2.5\% |
|  |  | d | d |  | abfGIK1 |  | d | D |  | D |  | D | d |
| More than \$100+ billion | 7 | 0 | 1 | 0 | 1 | 0 | 0 | 0 | 3 | 2 | 0 | 0 | 0 |
|  | 2.2\% | 0.0\% | 5.9\% | 0.0\% | 33.3\% | 0.0\% | 0.0\% | 0.0\% | 5.9\% | 4.8\% | 0.0\% | 0.0\% | 0.0\% |
|  |  | d |  |  | aFGKL |  | D | D |  |  |  | D | D |

Significance Tests Between Columns: Lower case: $\mathrm{p}<.05$ Upper case: $\mathrm{p}<.01$

## Appendix: Firm-level Descriptive Information

What was your firm's sales revenue in the last 12 months?

| $\mathrm{N}=574$ | Economic Sector |  |  |  | Sales Revenue |  |  |  |  |  |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
|  |  | B2B Services B | B2C Product C | B2C Services D | $\begin{gathered} \hline<\$ 25 \\ \text { million } \\ \text { A } \end{gathered}$ | \$26-99 million B | $\begin{gathered} \$ 100-499 \\ \text { million } \\ \text { C } \\ \hline \end{gathered}$ | $\begin{gathered} \$ 500-999 \\ \text { million } \\ \mathrm{D} \end{gathered}$ | \$1-9.9 billion E | $\begin{gathered} \$ 10+\text { billion } \\ \text { F } \\ \hline \end{gathered}$ |
| \$50-100 billion | 4 | 1 | 1 | 0 | 0 | 0 | 0 | 0 | 0 | 6 |
|  | 3.4\% | 1.0\% | 2.0\% | 0.0\% | 0.0\% | 0.0\% | 0.0\% | 0.0\% | 0.0\% | 16.2\% |
|  |  |  |  |  | F | F | F | f | F | ABCdE |
| More than \$100+ billion | 1 | 2 | 2 | 2 | 0 | 0 | 0 | 0 | 0 | 7 |
|  | 0.8\% | 2.0\% | 4.1\% | 4.0\% | 0.0\% | 0.0\% | 0.0\% | 0.0\% | 0.0\% | 18.9\% |
|  |  |  |  |  | F | F | F | f | F | ABCdE |

Significance Tests Between Columns: Lower case: $\mathrm{p}<.05$ Upper case: $\mathrm{p}<.01$

## Appendix: Firm-level Descriptive Information

What was your firm's sales revenue in the last 12 months?

| $\mathrm{N}=574$ | Internet Sales \% |  |  | Number of Employees |  |  |  |  |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
|  | $\begin{gathered} 0 \% \\ \mathrm{~A} \\ \hline \end{gathered}$ | $\begin{gathered} 1-10 \% \\ \text { B } \\ \hline \end{gathered}$ | $\begin{gathered} >10 \% \\ \mathrm{C} \end{gathered}$ | $\begin{gathered} <100 \\ \mathrm{~A} \\ \hline \end{gathered}$ | $\begin{gathered} 100- \\ 999 \\ \text { B } \end{gathered}$ | $\begin{gathered} 1000- \\ 4999 \\ \text { C } \end{gathered}$ | $\begin{gathered} 5000- \\ 9999 \\ \text { D } \end{gathered}$ | $\begin{gathered} 10,000+ \\ \mathrm{E} \end{gathered}$ |
| \$50-100 billion | 0 | 3 | 2 | 0 | 0 | 0 | 0 | 6 |
|  | 0.0\% | 3.2\% | 3.9\% | 0.0\% | 0.0\% | 0.0\% | 0.0\% | 15.0\% |
|  | bc | a | a | E | E | E |  | ABC |
| More than \$100+ billion | 1 | 2 | 2 | 0 | 0 | 0 | 0 | 7 |
|  | 0.6\% | 2.1\% | 3.9\% | 0.0\% | 0.0\% | 0.0\% | 0.0\% | 17.5\% |
|  |  |  |  | E | E | E | e | ABCd |

Significance Tests Between Columns: Lower case: $\mathrm{p}<.05$ Upper case: $\mathrm{p}<.01$

## Appendix: Firm-level Descriptive Information

Which industry sector best describes your firm?


Significance Tests Between Columns: Lower case: $\mathrm{p}<.05$ Upper case: $\mathrm{p}<.01$

## Appendix: Firm-level Descriptive Information

Which industry sector best describes your firm?

| $\mathrm{N}=574$ | Economic Sector |  |  |  | Sales Revenue |  |  |  |  |  |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
|  | B2B <br> Product <br> A | B2B Services B | B2C Product C | B2C Services D | $\begin{gathered} \hline<\$ 25 \\ \text { million } \\ \mathrm{A} \end{gathered}$ | \$26-99 million B | $\begin{gathered} \$ 100-499 \\ \text { million } \\ \text { C } \\ \hline \end{gathered}$ | $\begin{gathered} \$ 500-999 \\ \text { million } \\ D \end{gathered}$ | $\begin{gathered} \hline \$ 1-9.9 \\ \text { billion } \\ \mathrm{E} \\ \hline \end{gathered}$ | $\begin{gathered} \$ 10+\text { billion } \\ \mathrm{F} \\ \hline \end{gathered}$ |
| Total | 153 | 151 | 63 | 69 | 121 | 50 | 43 | 25 | 47 | 37 |
|  | 35.1\% | 34.6\% | 14.4\% | 15.8\% | 37.5\% | 15.5\% | 13.3\% | 7.7\% | 14.6\% | 11.5\% |
| Technology [Software/ | 35 | 14 | 3 | 1 | 20 | 9 | 5 | 7 | 2 | 8 |
| Biotech] | 28.9\% | 13.9\% | 5.9\% | 2.0\% | 16.8\% | 19.1\% | 11.9\% | 28.0\% | 4.3\% | 21.6\% |
|  | BCD | Ad | A | Ab | e | e |  | E | abDf | e |
| Professional Services/ | 1 | 43 | 2 | 4 | 30 | 6 | 1 | 1 | 9 | 2 |
| Consulting | 0.8\% | 42.6\% | 3.9\% | 8.2\% | 25.2\% | 12.8\% | 2.4\% | 4.0\% | 19.1\% | 5.4\% |
|  | Bd | ACD | B | aB | Cdf |  | Ae | a | c | a |
| Manufacturing | 41 | 0 | 7 | 1 | 10 | 9 | 9 | 3 | 9 | 7 |
|  | 33.9\% | 0.0\% | 13.7\% | 2.0\% | 8.4\% | 19.1\% | 21.4\% | 12.0\% | 19.1\% | 18.9\% |
|  | BCD | AC | ABd | Ac | c |  | a |  |  |  |
| Banking/Finance/ | 5 | 15 | 4 | 18 | 8 | 3 | 8 | 5 | 10 | 8 |
| Insurance | 4.1\% | 14.9\% | 7.8\% | 36.7\% | 6.7\% | 6.4\% | 19.0\% | 20.0\% | 21.3\% | 21.6\% |
|  | BD | AD | D | ABC | cdEF | ef | a | a | Ab | Ab |
| Health Care/ | 15 | 10 | 5 | 8 | 14 | 11 | 4 | 2 | 7 | 2 |
| Pharmaceutical | 12.4\% | 9.9\% | 9.8\% | 16.3\% | 11.8\% | 23.4\% | 9.5\% | 8.0\% | 14.9\% | 5.4\% |
| Retail/Wholesale | 8 | 1 | 13 | 3 | 10 | 3 | 6 | 2 | 4 | 1 |
|  | 6.6\% | 1.0\% | 25.5\% | 6.1\% | 8.4\% | 6.4\% | 14.3\% | 8.0\% | 8.5\% | 2.7\% |
|  | bC | aC | ABD | C |  |  |  |  |  |  |
| Consumer Packaged | 6 | 1 | 12 | 1 | 5 | 2 | 4 | 2 | 3 | 3 |
| Goods | 5.0\% | 1.0\% | 23.5\% | 2.0\% | 4.2\% | 4.3\% | 9.5\% | 8.0\% | 6.4\% | 8.1\% |
|  | C | C | ABD | C |  |  |  |  |  |  |
| Communications/Media | 4 | 12 | 0 | 2 | 11 | 2 | 1 | 2 | 0 | 1 |
|  | 3.3\% | 11.9\% | 0.0\% | 4.1\% | 9.2\% | 4.3\% | 2.4\% | 8.0\% | 0.0\% | 2.7\% |
|  | b | ac | b |  | e |  |  |  | a |  |

Significance Tests Between Columns: Lower case: $\mathrm{p}<.05$ Upper case: $\mathrm{p}<.01$

## Appendix: Firm-level Descriptive Information

Which industry sector best describes your firm?

| $\mathrm{N}=574$ | Internet Sales \% |  |  | Number of Employees |  |  |  |  |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
|  | $\begin{gathered} 0 \% \\ \mathrm{~A} \\ \hline \end{gathered}$ | $\begin{gathered} 1-10 \% \\ \mathrm{~B} \\ \hline \end{gathered}$ | $\begin{gathered} >10 \% \\ \mathrm{C} \\ \hline \end{gathered}$ | $\begin{gathered} <100 \\ \mathrm{~A} \\ \hline \end{gathered}$ | $\begin{gathered} 100- \\ 999 \\ \text { B } \end{gathered}$ | $\begin{gathered} 1000- \\ 4999 \\ \mathrm{C} \end{gathered}$ | $\begin{gathered} 5000- \\ 9999 \\ \mathrm{D} \end{gathered}$ | $\begin{gathered} 10,000+ \\ \mathrm{E} \\ \hline \end{gathered}$ |
| Total | 166 | 96 | 52 | 121 | 90 | 51 | 22 | 43 |
|  | 52.9\% | 30.6\% | 16.6\% | 37.0\% | 27.5\% | 15.6\% | 6.7\% | 13.1\% |
| Technology [Software/ | 26 | 16 | 10 | 22 | 14 | 6 | 2 | 8 |
| Biotech] | 16.0\% | 16.8\% | 20.0\% | 18.6\% | 16.9\% | 11.8\% | 9.1\% | 19.0\% |
| Professional Services/ | 37 | 6 | 4 | 29 | 9 | 6 | 3 | 2 |
| Consulting | 22.8\% | 6.3\% | 8.0\% | 24.6\% | 10.8\% | 11.8\% | 13.6\% | 4.8\% |
|  | Bc | A | a | bE | a |  |  | A |
| Manufacturing | 19 | 22 | 4 | 13 | 15 | 5 | 5 | 9 |
|  | 11.7\% | 23.2\% | 8.0\% | 11.0\% | 18.1\% | 9.8\% | 22.7\% | 21.4\% |
|  | b | ac | b |  |  |  |  |  |
| Banking/Finance/ | 18 | 17 | 6 | 9 | 9 | 11 | 5 | 9 |
| Insurance | 11.1\% | 17.9\% | 12.0\% | 7.6\% | 10.8\% | 21.6\% | 22.7\% | 21.4\% |
|  |  |  |  | cde |  | a | a | a |
| Health Care/ | 23 | 10 | 5 | 11 | 15 | 8 | 2 | 2 |
| Pharmaceutical | 14.2\% | 10.5\% | 10.0\% | 9.3\% | 18.1\% | 15.7\% | 9.1\% | 4.8\% |
| Retail/Wholesale | 12 | 7 | 5 | 11 | 6 | 6 | 1 | 2 |
|  | 7.4\% | 7.4\% | 10.0\% | 9.3\% | 7.2\% | 11.8\% | 4.5\% | 4.8\% |
| Consumer Packaged | 8 | 9 | 3 | 4 | 5 | 5 | 1 | 2 |
| Goods | 4.9\% | 9.5\% | 6.0\% | 3.4\% | 6.0\% | 9.8\% | 4.5\% | 4.8\% |
| Communications/Media | 6 | 3 | 7 | 11 | 2 | 2 | 1 | 2 |
|  | 3.7\% | 3.2\% | 14.0\% | 9.3\% | 2.4\% | 3.9\% | 4.5\% | 4.8\% |
|  | C | c | Ab |  |  |  |  |  |

Significance Tests Between Columns: Lower case: $\mathrm{p}<.05$ Upper case: $\mathrm{p}<.01$

## Appendix: Firm-level Descriptive Information

Which industry sector best describes your firm?

| $\mathrm{N}=574$ | Total | Industry Sector |  |  |  |  |  |  |  |  |  |  |  |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
|  |  | Consumer Packaged Goods A | Communications Media B | Mining Construction C | Transportation D | $\begin{gathered} \text { Energy } \\ \text { E } \\ \hline \end{gathered}$ | Manufacturing F | Retail Wholesale G | Tech Software Biotech H | Banking Finance Insur. I | Consumer Services J | Service Consulting K | Healthcare <br> Pharmac. L |
| Energy | $\begin{array}{r} 11 \\ 3.4 \% \end{array}$ | 0 | 0 | 0 | 0 | 11 | 0 | 0 | 0 | 0 | 0 | 0 | 0 |
|  |  | 0.0\% | 0.0\% | 0.0\% | 0.0\% | 100.0\% | 0.0\% | 0.0\% | 0.0\% | 0.0\% | 0.0\% | 0.0\% | 0.0\% |
|  |  | E | E | E |  | BCDFGHIJ | E | E | E | E | E | E | E |
|  |  |  |  |  |  | KL |  |  |  |  |  |  |  |
| Consumer Services | 10 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 10 | 0 | 0 |
|  | $3.1 \%$ | 0.0\% | 0.0\% | 0.0\% | 0.0\% | 0.0\% | 0.0\% | 0.0\% | 0.0\% | 0.0\% | 100.0\% | 0.0\% | 0.0\% |
|  |  | J | J | J |  | J | J | J | J |  | ABCDEFGH | J | J |
|  |  |  |  |  |  |  |  |  |  |  | IKL |  |  |
| Mining/Construction | 3 | 0 | 0 | 3 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 |
|  | 0.9\% | 0.0\% | 0.0\% | 100.0\% | 0.0\% | 0.0\% | 0.0\% | 0.0\% | 0.0\% | 0.0\% | 0.0\% | 0.0\% | 0.0\% |
|  |  | C |  | ABEFGHIJK |  | C | C | C | C | C | C | C | C |
|  |  |  |  | L |  |  |  |  |  |  |  |  |  |
| Transportation |  | 0 | 0 | 0 |  | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 |
|  | $0.9 \%$ | 0.0\% | 0.0\% | 0.0\% | 100.0\% | 0.0\% | 0.0\% | 0.0\% | 0.0\% | 0.0\% | 0.0\% | 0.0\% | 0.0\% |
|  |  | D | D |  | ABEFGHIJK | D | D | D | D | D | D | D | D |
|  |  |  |  |  | L |  |  |  |  |  |  |  |  |

Significance Tests Between Columns: Lower case: $\mathrm{p}<.05$ Upper case: $\mathrm{p}<.01$

## Appendix: Firm-level Descriptive Information

Which industry sector best describes your firm?

| $\mathrm{N}=574$ | Economic Sector |  |  |  | Sales Revenue |  |  |  |  |  |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
|  | B2B Product A | B2B Services B | B2C Product C | B2C Services D | $\begin{gathered} \hline<\$ 25 \\ \text { million } \\ \text { A } \end{gathered}$ | \$26-99 million B | $\begin{gathered} \$ 100-499 \\ \text { million } \\ \text { C } \\ \hline \end{gathered}$ | $\begin{gathered} \$ 500-999 \\ \text { million } \\ \mathrm{D} \\ \hline \end{gathered}$ | \$1-9.9 billion E | $\begin{gathered} \$ 10+\text { billion } \\ \mathrm{F} \\ \hline \end{gathered}$ |
| Energy | 5 | 3 | 1 | 2 | 3 | 0 | 3 | 0 | 2 | 3 |
|  | 4.1\% | 3.0\% | 2.0\% | 4.1\% | 2.5\% | 0.0\% | 7.1\% | 0.0\% | 4.3\% | 8.1\% |
| Consumer Services | 0 | 0 | 1 | 9 | 4 | 2 | 1 | 1 | 1 | 0 |
|  | 0.0\% | 0.0\% | 2.0\% | 18.4\% | 3.4\% | 4.3\% | 2.4\% | 4.0\% | 2.1\% | 0.0\% |
|  | D | D | D | ABC |  |  |  |  |  |  |
| Mining/Construction | 1 | 0 | 2 | 0 | 3 | 0 | 0 | 0 | 0 | 0 |
|  | 0.8\% | 0.0\% | 3.9\% | 0.0\% | 2.5\% | 0.0\% | 0.0\% | 0.0\% | 0.0\% | 0.0\% |
| Transportation | 0 | 2 | 1 | 0 | 1 | 0 | 0 | 0 | 0 | 2 |
|  | 0.0\% | 2.0\% | 2.0\% | 0.0\% | 0.8\% | 0.0\% | 0.0\% | 0.0\% | 0.0\% | 5.4\% |

Significance Tests Between Columns: Lower case: $\mathrm{p}<.05$ Upper case: $\mathrm{p}<.01$

## Appendix: Firm-level Descriptive Information

Which industry sector best describes your firm?

| $\mathrm{N}=574$ | Internet Sales \% |  |  | Number of Employees |  |  |  |  |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
|  | $\begin{gathered} 0 \% \\ \mathrm{~A} \\ \hline \end{gathered}$ | $\begin{gathered} 1-10 \% \\ \text { B } \\ \hline \end{gathered}$ | $\begin{gathered} >10 \% \\ \mathrm{C} \\ \hline \end{gathered}$ | $\begin{gathered} <100 \\ \mathrm{~A} \\ \hline \end{gathered}$ | $\begin{gathered} 100- \\ 999 \\ \text { B } \\ \hline \end{gathered}$ | $\begin{gathered} 1000- \\ 4999 \\ \mathrm{C} \\ \hline \end{gathered}$ | $\begin{gathered} 5000- \\ 9999 \\ \text { D } \\ \hline \end{gathered}$ | $\begin{gathered} 10,000+ \\ E \end{gathered}$ |
| Energy | 6 | 3 | 0 | 2 | 3 | 1 | 1 | 3 |
|  | 3.7\% | 3.2\% | 0.0\% | 1.7\% | 3.6\% | 2.0\% | 4.5\% | 7.1\% |
| Consumer Services | 3 | 2 | 4 | 2 | 5 | 1 | 1 | 1 |
|  | 1.9\% | 2.1\% | 8.0\% | 1.7\% | 6.0\% | 2.0\% | 4.5\% | 2.4\% |
|  | c |  | a |  |  |  |  |  |
| Mining/Construction | 2 | 0 | 1 | 3 | 0 | 0 | 0 | 0 |
|  | 1.2\% | 0.0\% | 2.0\% | 2.5\% | 0.0\% | 0.0\% | 0.0\% | 0.0\% |
| Transportation | 2 | 0 | 1 | 1 | 0 | 0 | 0 | 2 |
|  | 1.2\% | 0.0\% | 2.0\% | 0.8\% | 0.0\% | 0.0\% | 0.0\% | 4.8\% |
|  |  |  |  |  | - |  |  | b |

Significance Tests Between Columns: Lower case: $\mathrm{p}<.05$ Upper case: $\mathrm{p}<.01$

## Appendix: Firm-level Descriptive Information

Where is your firm's headquarters?

| $\mathrm{N}=574$ | Total | Industry Sector |  |  |  |  |  |  |  |  |  |  |  |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
|  |  | Consumer <br> Packaged <br> Goods <br> A | Commun- <br> ications <br> Media <br> B | Mining Construc- tion C | Transportation D | $\begin{gathered} \text { Energy } \\ \mathrm{E} \\ \hline \end{gathered}$ | $\begin{gathered} \text { Manufact- } \\ \text { uring } \\ \text { F } \\ \hline \end{gathered}$ | $\begin{gathered} \text { Retail } \\ \text { Wholesale } \\ \text { G } \\ \hline \end{gathered}$ | Tech Software Biotech H | Banking <br> Finance <br> Insur. <br> I | Consumer Services J | Service Consult- ing K | Healthcare Pharmac. L |
| Total | 327 | 20 | 18 | 3 | 3 | 11 | 49 | 26 | 53 | 43 | 10 | 51 | 40 |
|  | 100.0\% | 6.1\% | 5.5\% | 0.9\% | 0.9\% | 3.4\% | 15.0\% | 8.0\% | 16.2\% | 13.1\% | 3.1\% | 15.6\% | 12.2\% |
| Northeast U.S. | 75 | 2 | 3 | 1 | 1 | 0 | 10 | 3 | 13 | 14 | 2 | 15 | 7 |
|  | 22.5\% | 10.0\% | 16.7\% | $33.3 \%$ | $33.3 \%$ | $\begin{array}{r} 0.0 \% \\ \mathrm{ik} \end{array}$ | 20.4\% | 12.5\% | 24.5\% | 32.6\% | 20.0\% | 30.0\% | 17.5\% |
| Midwest U.S. | 73 | 7 | 1 | 1 | 1 | 2 | 16 | 3 | 5 | 13 | 2 | 12 | 9 |
|  | 21.9\% | 35.0\% | 5.6\% | $33.3 \%$ | $33.3 \%$ | 18.2\% | 32.7\% | 12.5\% | 9.4\% | 30.2\% | 20.0\% | 24.0\% | 22.5\% |
|  |  | bh | afi |  |  |  | bH |  | aFik | bh |  | h |  |
| South Atlantic U.S. | 69 | 2 | 7 | 1 | 0 | 4 | 10 | 11 | 10 | 8 | 1 | 7 | 6 |
|  | 20.7\% | 10.0\% | 38.9\% | $33.3 \%$ | 0.0\% | $36.4 \%$ | 20.4\% | 45.8\% | 18.9\% | 18.6\% | 10.0\% | 14.0\% | 15.0\% |
|  |  | bg | akl |  |  |  | g | afhiKL | g | g |  | bG | bG |
| Pacific U.S. | 47 | 4 | 3 | 0 | 0 | 0 | 3 | 2 | 17 | 4 | 2 | 5 | 6 |
|  | 14.1\% | 20.0\% | 16.7\% | 0.0\% | 0.0\% | 0.0\% | 6.1\% | 8.3\% | 32.1\% | 9.3\% | 20.0\% | 10.0\% | 15.0\% |
|  |  |  |  |  |  | h | H | h | eFgIK | H |  | H |  |
| South Central U.S. | 36 | 3 | 1 | 0 | 1 | 4 | 5 | 3 | 3 | 2 | 1 | 7 | 5 |
|  | 10.8\% | 15.0\% | 5.6\% | 0.0\% | $33.3 \%$ | $36.4 \%$ | 10.2\% | 12.5\% | 5.7\% | 4.7\% | 10.0\% | 14.0\% | 12.5\% |
|  |  |  | e |  |  | bfHI | e |  | E | E |  |  |  |
| Western Europe | 17 | 1 | 1 | 0 | 0 | 1 | 3 | 0 | 3 | 1 | 1 | 1 | 5 |
|  | 5.1\% | 5.0\% | 5.6\% | 0.0\% | 0.0\% | 9.1\% | 6.1\% | 0.0\% | 5.7\% | 2.3\% | 10.0\% | 2.0\% | 12.5\% |
| Eastern Europe | 5 | 0 | 1 | 0 | 0 | 0 | 1 | 0 | 0 | 0 | 1 | 0 | 2 |
|  | 1.5\% | 0.0\% | 5.6\% | 0.0\% | 0.0\% | 0.0\% | 2.0\% | 0.0\% | 0.0\% | 0.0\% | 10.0\% | 0.0\% | 5.0\% |
|  |  |  |  |  |  |  |  |  | j | j | hik | j |  |
| Mountain U.S. | 3 | 0 | 1 | 0 | 0 | 0 | 0 | 0 | 1 | 0 | 0 | 1 | 0 |
|  | 0.9\% | 0.0\% | 5.6\% | 0.0\% | 0.0\% | 0.0\% | 0.0\% | 0.0\% | 1.9\% | 0.0\% | 0.0\% | 2.0\% | 0.0\% |

Significance Tests Between Columns: Lower case: $\mathrm{p}<.05$ Upper case: $\mathrm{p}<.01$

## Appendix: Firm-level Descriptive Information

Where is your firm's headquarters?

| $\mathrm{N}=574$ | Economic Sector |  |  |  | Sales Revenue |  |  |  |  |  |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
|  | $\begin{gathered} \text { B2B } \\ \text { Product } \\ \text { A } \end{gathered}$ |  | $\begin{gathered} \mathrm{B} 2 \mathrm{C} \\ \text { Product } \\ \mathrm{C} \end{gathered}$ |  | $\begin{gathered} \hline<\$ 25 \\ \text { million } \\ \mathrm{A} \end{gathered}$ | \$26-99 million B | $\begin{gathered} \hline \$ 100-499 \\ \text { million } \\ \text { C } \\ \hline \end{gathered}$ | $\begin{gathered} \hline \$ 500-999 \\ \text { million } \\ \mathrm{D} \\ \hline \end{gathered}$ | \$1-9.9 billion E | $\begin{gathered} \$ 10+\text { billion } \\ \mathrm{F} \\ \hline \end{gathered}$ |
| Total | 153 | 151 | 63 | 69 | 121 | 50 | 43 | 25 | 47 | 37 |
|  | 35.1\% | 34.6\% | 14.4\% | 15.8\% | 37.5\% | 15.5\% | 13.3\% | 7.7\% | 14.6\% | 11.5\% |
| Northeast U.S. | 27 | 27 | 10 | 8 | 25 | 8 | 10 | 6 | 13 | 8 |
|  | 22.0\% | 26.2\% | 20.0\% | 15.7\% | 20.8\% | 16.3\% | 23.3\% | 24.0\% | 27.7\% | 22.2\% |
| Midwest U.S. | 29 | 18 | 13 | 11 | 24 | 13 | 9 | 2 | 12 | 11 |
|  | 23.6\% | 17.5\% | 26.0\% | 21.6\% | 20.0\% | 26.5\% | 20.9\% | 8.0\% | 25.5\% | 30.6\% |
| South Atlantic U.S. | 21 | 20 | 12 | 16 | 31 | 11 | 10 | 4 | 8 | 4 |
|  | 17.1\% | 19.4\% | 24.0\% | $31.4 \%$ | 25.8\% | $22.4 \%$ | 23.3\% | 16.0\% | 17.0\% | 11.1\% |
|  | d |  |  | a |  |  |  |  |  |  |
| Pacific U.S. | 19 | 15 | 6 | 7 | 18 | 6 | 10 | 5 | 3 | 4 |
|  | 15.4\% | 14.6\% | 12.0\% | 13.7\% | 15.0\% | 12.2\% | 23.3\% | 20.0\% | 6.4\% | 11.1\% |
|  |  |  |  |  |  |  | e |  | c |  |
| South Central U.S. | 13 | 10 | 6 | 6 | 16 | 4 | 2 | 3 | 7 | 3 |
|  | 10.6\% | 9.7\% | 12.0\% | 11.8\% | 13.3\% | 8.2\% | 4.7\% | 12.0\% | 14.9\% | 8.3\% |
| Western Europe | 7 | 7 | 2 | 1 | 0 | 2 | 2 | 3 | 2 | 6 |
|  | 5.7\% | 6.8\% | 4.0\% | 2.0\% | 0.0\% | 4.1\% | 4.7\% | 12.0\% | 4.3\% | 16.7\% |
|  |  |  |  |  | bcDeF | a | a | A | a | A |
| Eastern Europe | 2 | 2 | 0 | 1 | 0 | 3 | 0 | 1 | 1 | 0 |
|  | 1.6\% | 1.9\% | 0.0\% | 2.0\% | 0.0\% | 6.1\% | 0.0\% | 4.0\% | 2.1\% | 0.0\% |
|  |  |  |  |  | Bd | A |  | a |  |  |
| Mountain U.S. | 0 | 3 | 0 | 0 | 2 | 1 | 0 | 0 | 0 | 0 |
|  | 0.0\% | 2.9\% | 0.0\% | 0.0\% | 1.7\% | 2.0\% | 0.0\% | 0.0\% | 0.0\% | 0.0\% |

Significance Tests Between Columns: Lower case: $\mathrm{p}<.05$ Upper case: $\mathrm{p}<.01$

## Appendix: Firm-level Descriptive Information

Where is your firm's headquarters?

| $\mathrm{N}=574$ | Internet Sales \% |  |  | Number of Employees |  |  |  |  |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
|  | $\begin{gathered} 0 \% \\ \mathrm{~A} \\ \hline \end{gathered}$ | $\begin{gathered} 1-10 \% \\ \text { B } \\ \hline \end{gathered}$ | $\begin{gathered} >10 \% \\ \mathrm{C} \\ \hline \end{gathered}$ | $\begin{gathered} <100 \\ \mathrm{~A} \\ \hline \end{gathered}$ | $\begin{gathered} 100- \\ 999 \\ \text { B } \\ \hline \end{gathered}$ | $\begin{gathered} 1000- \\ 4999 \\ \mathrm{C} \end{gathered}$ | $\begin{gathered} 5000- \\ 9999 \\ \mathrm{D} \end{gathered}$ | $\begin{gathered} 10,000+ \\ \mathrm{E} \\ \hline \end{gathered}$ |
| Total | 166 | 96 | 52 | 121 | 90 | 51 | 22 | 43 |
|  | 52.9\% | 30.6\% | 16.6\% | 37.0\% | 27.5\% | 15.6\% | 6.7\% | 13.1\% |
| Northeast U.S. | 36 | 20 | 11 | 26 | 17 | 14 | 3 | 10 |
|  | 21.7\% | 20.8\% | 21.6\% | 22.0\% | 19.5\% | 27.5\% | 13.6\% | 23.8\% |
| Midwest U.S. | 38 | 24 | 8 | 23 | 23 | 11 | 5 | 10 |
|  | 22.9\% | 25.0\% | 15.7\% | 19.5\% | 26.4\% | 21.6\% | 22.7\% | 23.8\% |
| South Atlantic U.S. | 35 | 17 | 14 | 32 | 18 | 10 | 4 | 3 |
|  | 21.1\% | 17.7\% | 27.5\% | 27.1\% | 20.7\% | 19.6\% | 18.2\% | 7.1\% |
|  |  |  |  | E |  |  |  | A |
| Pacific U.S. | 20 | 14 | 13 | 15 | 16 | 7 | 2 | 6 |
|  | 12.0\% | 14.6\% | 25.5\% | 12.7\% | 18.4\% | 13.7\% | 9.1\% | 14.3\% |
|  | c |  | a |  |  |  |  |  |
| South Central U.S. | 23 | 8 | 3 | 16 | 4 | 3 | 6 | 4 |
|  | 13.9\% | 8.3\% | 5.9\% | 13.6\% | 4.6\% | 5.9\% | 27.3\% | 9.5\% |
|  |  |  |  | b | aD | d | Bc |  |
| Western Europe | 3 | 10 | 1 | 0 | 4 | 4 | 2 | 7 |
|  | 1.8\% | 10.4\% | 2.0\% | 0.0\% | 4.6\% | 7.8\% | 9.1\% | 16.7\% |
|  | B | A |  | bCDE | ae | A | A | Ab |
| Eastern Europe | 3 | 1 | 1 | 0 | 3 | 1 | 0 | 1 |
|  | 1.8\% | 1.0\% | 2.0\% | 0.0\% | 3.4\% | 2.0\% | 0.0\% | 2.4\% |
|  |  |  |  | b | a |  |  |  |
| Mountain U.S. | 3 | 0 | 0 | 3 | 0 | 0 | 0 | 0 |
|  | 1.8\% | 0.0\% | 0.0\% | 2.5\% | 0.0\% | 0.0\% | 0.0\% | 0.0\% |

Significance Tests Between Columns: Lower case: $\mathrm{p}<.05$ Upper case: $\mathrm{p}<.01$

## Appendix: Firm-level Descriptive Information

## Where is your firm's headquarters?

| $\mathrm{N}=574$ | Total | Industry Sector |  |  |  |  |  |  |  |  |  |  |  |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
|  |  | Consumer <br> Packaged <br> Goods <br> A | Commun- <br> ications <br> Media <br> B | Mining Construc- tion C | Transportation D | $\begin{gathered} \text { Energy } \\ \mathrm{E} \\ \hline \end{gathered}$ | $\begin{gathered} \text { Manufact- } \\ \text { uring } \\ \text { F } \\ \hline \end{gathered}$ | Retail Wholesale G | Tech Software Biotech H | Banking Finance Insur. I | $\begin{gathered} \text { Consumer } \\ \text { Services } \\ \text { J } \\ \hline \end{gathered}$ | Service Consult- ing K | $\begin{gathered} \hline \text { Health- } \\ \text { care } \\ \text { Pharmac. } \\ \text { L } \end{gathered}$ |
| Central/Latin America | 2 | 0 | 0 | 0 | 0 | 0 | 0 | 1 | 0 | 0 | 0 | 1 | 0 |
|  | 0.6\% | 0.0\% | 0.0\% | 0.0\% | 0.0\% | 0.0\% | 0.0\% | 4.2\% | 0.0\% | 0.0\% | 0.0\% | 2.0\% | 0.0\% |
| Canada | 2 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 1 | 1 | 0 | 0 | 0 |
|  | 0.6\% | 0.0\% | 0.0\% | 0.0\% | 0.0\% | 0.0\% | 0.0\% | 0.0\% | 1.9\% | 2.3\% | 0.0\% | 0.0\% | 0.0\% |
| East Asia | 2 | 0 | 0 | 0 | 0 | 0 | 0 | 1 | 0 | 0 | 0 | 1 | 0 |
|  | 0.6\% | 0.0\% | 0.0\% | 0.0\% | 0.0\% | 0.0\% | 0.0\% | 4.2\% | 0.0\% | 0.0\% | 0.0\% | 2.0\% | 0.0\% |
| Western Asia | 2 | 1 | 0 | 0 | 0 | 0 | 1 | 0 | 0 | 0 | 0 | 0 | 0 |
|  | 0.6\% | 5.0\% | 0.0\% | 0.0\% | 0.0\% | 0.0\% | 2.0\% | 0.0\% | 0.0\% | 0.0\% | 0.0\% | 0.0\% | 0.0\% |

Significance Tests Between Columns: Lower case: $\mathrm{p}<.05$ Upper case: $\mathrm{p}<.01$

## Appendix: Firm-level Descriptive Information

Where is your firm's headquarters?

| $\mathrm{N}=574$ | Economic Sector |  |  |  | Sales Revenue |  |  |  |  |  |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
|  |  | B2B Services B | B2C Product C | B2C Services D | $\begin{gathered} \hline<\$ 25 \\ \text { million } \\ \mathrm{A} \end{gathered}$ | \$26-99 million B | $\begin{gathered} \$ 100-499 \\ \text { million } \\ \text { C } \\ \hline \end{gathered}$ | $\begin{gathered} \$ 500-999 \\ \text { million } \\ \mathrm{D} \\ \hline \end{gathered}$ | \$1-9.9 billion E | $\begin{gathered} \$ 10+\text { billion } \\ \mathrm{F} \\ \hline \end{gathered}$ |
| Central/Latin America | 1 | 0 | 0 | 1 | 2 | 0 | 0 | 0 | 0 | 0 |
|  | 0.8\% | 0.0\% | 0.0\% | 2.0\% | 1.7\% | 0.0\% | 0.0\% | 0.0\% | 0.0\% | 0.0\% |
| Canada | 2 | 0 | 0 | 0 | 0 | 1 | 0 | 1 | 0 | 0 |
|  | 1.6\% | 0.0\% | 0.0\% | 0.0\% | 0.0\% | 2.0\% | 0.0\% | 4.0\% | 0.0\% | 0.0\% |
|  |  |  |  |  | d |  |  | a |  |  |
| East Asia | 0 | 1 | 1 | 0 | 1 | 0 | 0 | 0 | 1 | 0 |
|  | 0.0\% | 1.0\% | 2.0\% | 0.0\% | 0.8\% | 0.0\% | 0.0\% | 0.0\% | 2.1\% | 0.0\% |
| Western Asia | 2 | 0 | 0 | 0 | 1 | 0 | 0 | 0 | 0 | 0 |
|  | 1.6\% | 0.0\% | 0.0\% | 0.0\% | 0.8\% | 0.0\% | 0.0\% | 0.0\% | 0.0\% | 0.0\% |

Significance Tests Between Columns: Lower case: $\mathrm{p}<.05$ Upper case: $\mathrm{p}<.01$

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## Where is your firm's headquarters?

| $\mathrm{N}=574$ | Internet Sales \% |  |  | Number of Employees |  |  |  |  |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
|  | $\begin{gathered} 0 \% \\ \mathrm{~A} \\ \hline \end{gathered}$ | $\begin{gathered} 1-10 \% \\ \text { B } \\ \hline \end{gathered}$ | $\begin{gathered} >10 \% \\ \mathrm{C} \end{gathered}$ | $\begin{gathered} <100 \\ \mathrm{~A} \\ \hline \end{gathered}$ | $\begin{gathered} 100- \\ 999 \\ \text { B } \\ \hline \end{gathered}$ | $\begin{gathered} 1000- \\ 4999 \\ \mathrm{C} \\ \hline \end{gathered}$ | $\begin{gathered} 5000- \\ 9999 \\ \text { D } \\ \hline \end{gathered}$ | $\begin{gathered} 10,000+ \\ \mathrm{E} \\ \hline \end{gathered}$ |
| Central/Latin America | 2 | 0 | 0 | 2 | 0 | 0 | 0 | 0 |
|  | 1.2\% | 0.0\% | 0.0\% | 1.7\% | 0.0\% | 0.0\% | 0.0\% | 0.0\% |
| Canada | 1 | 1 | 0 | 0 | 1 | 1 | 0 | 0 |
|  | 0.6\% | 1.0\% | 0.0\% | 0.0\% | 1.1\% | 2.0\% | 0.0\% | 0.0\% |
| East Asia | 1 | 1 | 0 | 1 | 0 | 0 | 0 | 1 |
|  | 0.6\% | 1.0\% | 0.0\% | 0.8\% | 0.0\% | 0.0\% | 0.0\% | 2.4\% |
| Western Asia | 1 | 0 | 0 | 0 | 1 | 0 | 0 | 0 |
|  | 0.6\% | 0.0\% | 0.0\% | 0.0\% | 1.1\% | 0.0\% | 0.0\% | 0.0\% |

Significance Tests Between Columns: Lower case: $\mathrm{p}<.05$ Upper case: $\mathrm{p}<.01$


[^0]:    Significance Tests Between Columns: Lower case: $\mathrm{p}<.05$ Upper case: $\mathrm{p}<.01$

[^1]:    Significance Tests Between Columns: Lower case: $\mathrm{p}<.05$ Upper case: $\mathrm{p}<.01$

[^2]:    Significance Tests Between Columns: Lower case: $\mathrm{p}<.05$ Upper case: $\mathrm{p}<.01$

[^3]:    Significance Tests Between Columns: Lower case: $\mathrm{p}<.05$ Upper case: $\mathrm{p}<.01$

[^4]:    Significance Tests Between Columns: Lower case: $\mathrm{p}<.05$ Upper case: $\mathrm{p}<.01$

[^5]:    Significance Tests Between Columns: Lower case: $\mathrm{p}<.05$ Upper case: $\mathrm{p}<.01$

[^6]:    Significance Tests Between Columns: Lower case: $\mathrm{p}<.05$ Upper case: $\mathrm{p}<.01$

[^7]:    Significance Tests Between Columns: Lower case: $\mathrm{p}<.05$ Upper case: $\mathrm{p}<.01$

[^8]:    Significance Tests Between Columns: Lower case: $\mathrm{p}<.05$ Upper case: $\mathrm{p}<.01$

[^9]:    Significance Tests Between Columns: Lower case: $\mathrm{p}<.05$ Upper case: $\mathrm{p}<.01$

