# 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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## Topic 1: Marketplace Dynamics

## Overall Economy and Company

$\frac{1}{3}$ Are you more or less optimistic about the U.S. economy compared to last quarter?
$\frac{3}{5}$ Rate your optimism about the U.S. economy on a scale from 0-100 with 0 being the least optimistic.
5 Are you more or less optimistic about your own company compared to last quarter?
$7 \quad$ Rate your optimism about your company on a scale from $0-100$ with 0 being the least optimistic.

## Customers

$\underline{9} \quad$ Are you more or less optimistic about your prospects for revenue growth compared to the prior 12 months?
11 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?
13 Expected change in: Customer's purchase volume
15 Expected change in: Customer's price per unit
17 Expected change in: Customer will buy related products and services from my firm
19 Expected change in: My firm's ability to retain current customers
21 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.
23 Priority ranking for: Low Price
$\underline{25}$ Priority ranking for: Superior Product Quality
27 Priority ranking for: Superior Innovation
29 Priority ranking for: Excellent Service
31 Priority ranking for: Trusting Relationship
33 Priority ranking for: Brand

## Competitors

Focusing on this market, predict the likelihood of the following interactions over the next 12 months.
35 Likelihood of: Emergence of new domestic competitors
37 Likelihood of: Emergence of new global competitors
39 Likelihood of: More intense rivalry for customers
41 Likelihood of: More competitor innovation
$\underline{43}$ Likelihood of: More competitor price-cutting
45 Likelihood of: More cooperation on non-price strategies

## Channel Partners

47 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?
$\underline{49}$ 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?
51 Expected change in: Partner's purchase volume

Expected change in: Partner's price per unit
Expected change in: Partner will buy related products and services
Expected change in: My firm will deal directly with end customers, not through channel partners
Expected change in: Partner's level of power in our relationship

## 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
Allocate 100 points to reflect your firm's spending in each of the four growth strategies during the next 12 months
65 Rate the top three reasons your firm is pursuing this growth strategy: Pressure from price-sensitive customers
67 Rate the top three reasons your firm is pursuing this growth strategy: The opportunity to leverage brands
$\frac{69}{71}$ Rate the top three reasons your firm is pursuing this growth strategy: Pressure from the stock market
71 Rate the top three reasons your firm is pursuing this growth strategy: The ambition of company leaders
73

77 Rate the top three reasons your firm is pursuing this growth strategy: Threat of domestic competitors
$\frac{77}{79}$ Rate the top three reasons your firm is pursuing this growth strategy: The opportunity to leverage existing customer relationships
79 Allocate 100 points to reflect how your firm will grow during the next 12 months.

## Topic 3: Marketing Spending

| 81 | Relative to the prior 12 months, note your company's percentage change in spending during the next 12 months in each area. |
| :---: | :---: |
| 85 | Expected change in spending for: Overall marketing spending |
| 87 | Expected change in spending for: Internet marketing spending |
| $\underline{89}$ | Expected change in spending for: Traditional advertising spending |
| $\underline{91}$ | Expected change in spending for: Brand building |
| 93 | Expected change in spending for: Customer relationship management |
| 95 | Expected change in spending for: New product introductions |
| 97 | Expected change in spending for: New service introductions |
| 99 | Expected change in spending for: Marketing (non-sales) hires |
| 101 | Expected change in spending for: Integrating what we know about marketing |
| 103 | Expected change in spending for: Developing knowledge about how to do marketing |
| $\underline{105}$ | Expected change in spending for: Marketing training |
| $\underline{107}$ | Expected change in spending for: Marketing research and intelligence |
| $\underline{109}$ | Expected change in spending for: Marketing consulting services |
| $\underline{111}$ | Which three geographic markets are the top sales revenue areas for your firm in the next 12 months: United States |
| $\underline{113}$ | Which three geographic markets are the top sales revenue areas for your firm in the next 12 months: Canada |
| $\underline{115}$ | Which three geographic markets are the top sales revenue areas for your firm in the next 12 months: Mexico |
| $\underline{117}$ | Which three geographic markets are the top sales revenue areas for your firm in the next 12 months: China |
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| 121 | Which three geographic markets are the top sales revenue areas for your firm in the next 12 months: Korea |
| $\underline{123}$ | Which three geographic markets are the top sales revenue areas for your firm in the next 12 months: India |
| $\underline{125}$ | Which three geographic markets are the top sales revenue areas for your firm in the next 12 months: Russia |
| 127 | Which three geographic markets are the top sales revenue areas for your firm in the next 12 months: Eastern Europe |
| 129 | Which three geographic markets are the top sales revenue areas for your firm in the next 12 months: Western Europe |
| 131 | Which three geographic markets are the top sales revenue areas for your firm in the next 12 months: Brazil |
| 133 | Which three geographic markets are the top sales revenue areas for your firm in the next 12 months: Middle East |
| 135 | What percentage of your firm's overall budget does marketing currently account for? |

## Topic 4: Financial and Marketing Performance

137 Rate your firm's financial and marketing performance during the last 12 months
139 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.
141 Firm rating for: Developing and using customer insights
$\underline{143}$ Firm rating for: Sharing valuable marketing knowledge
145 Firm rating for: Marketing that is beneficial for society
$\underline{147}$ Firm rating for: Minimize the impact of marketing on the ecological environment

## Topic 5: Social Media

$\frac{149}{15}$ What percent of your marketing budget do you currently spend on social media? in the next 12 months? in the next five years?
151 In-house vs. outsourcing of social media activities?
153 How well is social media integrated with your firm's strategy?
157 Which metrics does your company use for social media?

## Topic 6: Marketing Jobs

161 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.).
$\underline{163}$ Does your firm currently outsource any marketing activities?
165 By what percent will the outsourcing of marketing activities change during the next year?

## Topic 7: Marketing Organization and Leadership

167 Where is marketing located in your firm?
Rate the extent to which your firm engages in the following market-oriented behaviors.
169 Information about customers and competitors is collected on a regular basis
171 Information about customers and competitors is shared vertically across different levels of the firm and business units
173 Information about customers and competitors is shared horizontally across different functions and business units
$\underline{175}$ Information about customers and competitors shapes the design of firm strategies
177 Information about customers and competitors influences the implementation of firm strategies
$\underline{179}$ Information about customers and competitors impacts the evaluation of firm strategies

## Topic 8: Marketing Excellence

181 See Topline Report for aggregate results

## Appendix: Firm-level Descriptive Information

## 182 Which economic sector best describes your firm?

$\underline{184}$ What is your firm's ownership structure?
186 What was your firm's sales revenue in last 12 months?
$\underline{188}$ Which industry sector best describes your firm?
190 What percentage of your firm's sales is domestic? Through the internet?

## Topic 1: Marketplace Dynamics - Overall Economy and Company

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

| $\mathrm{N}=421$ | Total | Industry Sector |  |  |  |  |  |  |  |  |  |  |  |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
|  |  | Consumer Packaged Goods A | Communications Media B | Mining <br> 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 | 272 | 12 | 24 | 5 | 10 | 6 | 46 | 21 | 26 | 35 | 6 | 59 | 22 |
|  | 100.0\% | 4.4\% | 8.8\% | 1.8\% | 3.7\% | 2.2\% | 16.9\% | 7.7\% | 9.6\% | 12.9\% | 2.2\% | 21.7\% | 8.1\% |
| 3=More | 289 | 10 | 16 | 2 | 7 | 4 | 34 | 13 | 16 | 17 | 4 | 40 | 17 |
|  | 68.8\% | 83.3\% | 66.7\% | 40.0\% | 70.0\% | 66.7\% | 73.9\% | 61.9\% | 61.5\% | 48.6\% | 66.7\% | 67.8\% | 77.3\% |
|  |  | 1 |  |  |  |  | i |  |  | afl |  |  | i |
| 2=No Change | 107 | 2 | 4 | 3 | 1 | 2 | 11 | 7 | 6 | 18 | 2 | 14 | 5 |
|  | 25.5\% | 16.7\% | 16.7\% | 60.0\% | 10.0\% | 33.3\% | 23.9\% | 33.3\% | 23.1\% | 51.4\% | $33.3 \%$ | 23.7\% | 22.7\% |
|  |  | 1 | cI | b | i |  | I |  | 1 | aBdfhKl |  | I | i |
| 1=Less | 24 | 0 | 4 | 0 | 2 | 0 | 1 | 1 | 4 | 0 | 0 | 5 | 0 |
|  | 5.7\% | 0.0\% | 16.7\% | 0.0\% | 20.0\% | 0.0\% | 2.2\% | 4.8\% | 15.4\% | 0.0\% | 0.0\% | 8.5\% | 0.0\% |
|  |  |  | fi |  | fll |  | bdh |  | fi | bDh |  |  | d |
| Mean | 2.6 | 2.8 | 2.5 | 2.4 | 2.5 | 2.7 | 2.7 | 2.6 | 2.5 | 2.5 | 2.7 | 2.6 | 2.8 |
| SD | 0.6 | 0.4 | 0.8 | 0.5 | 0.8 | 0.5 | 0.5 | 0.6 | 0.8 | 0.5 | 0.5 | 0.6 | 0.4 |
|  |  | i |  |  |  |  | i |  |  | afl |  |  | i |

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

## Topic 1: Marketplace Dynamics - Overall Economy and Company

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

| $\mathrm{N}=421$ | Economic Sector |  |  |  | Sales Revenue |  |  |  |  |  | Internet Sales \% |  |  |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
|  | $\begin{gathered} \mathrm{B} 2 \mathrm{~B} \\ \text { Product } \\ \mathrm{A} \end{gathered}$ | 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 | $\begin{gathered} \$ 100-499 \\ \text { million } \\ \text { C } \\ \hline \end{gathered}$ | $\begin{gathered} \$ 500-999 \\ \text { million } \\ \mathrm{D} \\ \hline \end{gathered}$ | \$1-9.9 billion E | $\begin{gathered} \$ 10+\text { billion } \\ \mathrm{F} \\ \hline \end{gathered}$ | $\begin{gathered} 0 \% \\ \text { A } \end{gathered}$ | $\begin{gathered} 1-10 \% \\ \mathrm{~B} \\ \hline \end{gathered}$ | $\begin{gathered} >10 \% \\ \mathrm{C} \end{gathered}$ |
| Total | 110 | 139 | 47 | 44 | 89 | 51 | 35 | 17 | 49 | 28 | 140 | 81 | 39 |
|  | 32.4\% | 40.9\% | 13.8\% | 12.9\% | 33.1\% | 19.0\% | 13.0\% | 6.3\% | 18.2\% | 10.4\% | 53.8\% | 31.2\% | 15.0\% |
| 3=More | 76 | 99 | 29 | 30 | 52 | 37 | 24 | 12 | 31 | 21 | 91 | 60 | 21 |
|  | 69.1\% | 71.2\% | 61.7\% | 69.8\% | 58.4\% | 72.5\% | 68.6\% | 70.6\% | 63.3\% | 75.0\% | 65.0\% | 75.0\% | 53.8\% |
| 2=No Change | 30 | 28 | 15 | 12 | 27 | 13 | 10 | 5 | 16 | 4 | 42 | 17 | 13 |
|  | 27.3\% | 20.1\% | 31.9\% | 27.9\% | 30.3\% | 25.5\% | 28.6\% | 29.4\% | 32.7\% | 14.3\% | 30.0\% | 21.3\% | 33.3\% |
| 1=Less | 4 | 12 | 3 | 1 | 10 | 1 | 1 | 0 | 2 | 3 | 7 | 3 | 5 |
|  | 3.6\% | 8.6\% | 6.4\% | 2.3\% | 11.2\% | 2.0\% | 2.9\% | 0.0\% | 4.1\% | 10.7\% | 5.0\% | 3.8\% | 12.8\% |
| Mean | 2.7 | 2.6 | 2.6 | 2.7 | 2.5 | 2.7 | 2.7 | 2.7 | 2.6 | 2.6 | 2.6 | 2.7 | 2.4 |
| SD | 0.5 | 0.6 | 0.6 | 0.5 | 0.7 | 0.5 | 0.5 | 0.5 | 0.6 | 0.7 | 0.6 | 0.5 | 0.7 |
|  |  |  |  |  | b | a |  |  |  |  |  | c | b |

[^0]
## Topic 1: Marketplace Dynamics - Overall Economy and Company

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

| $\mathrm{N}=421$ | Total | Industry Sector |  |  |  |  |  |  |  |  |  |  |  |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
| Number <br> Mean <br> SD |  | Consumer Packaged Goods A | Communications Media B | Mining Construction C | Transportation D | Energy <br> 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 |
| Number | 421 | 12 | 24 | 5 | 10 | 6 | 46 | 21 | 26 | 35 | 6 | 59 | 22 |
| Percent | 100.0\% | 4.4\% | 8.8\% | 1.8\% | 3.7\% | 2.2\% | 16.9\% | 7.7\% | 9.6\% | 12.9\% | 2.2\% | 21.7\% | 8.1\% |
| Labels S2_2=Optimism | 418 | 12 | 23 | 5 | 10 | 6 | 46 | 21 | 25 | 35 | 6 | 59 | 22 |
| rating | 63.3 | 64.0 | 62.9 | 60.0 | 58.0 | 68.3 | 65.8 | 64.2 | 65.2 | 60.0 | 62.3 | 62.6 | 63.8 |
|  | 15.3 | 16.7 | 17.4 | 9.4 | 13.2 | 9.3 | 11.8 | 11.5 | 17.5 | 13.7 | 10.4 | 16.1 | 14.9 |
|  |  |  |  |  |  |  | i |  |  | f |  |  |  |

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

## Topic 1: Marketplace Dynamics - Overall Economy and Company

Rate your optimism about the U.S. economy on a scale from 0-100 with $\mathbf{0}$ being the least optimistic.


## Topic 1: Marketplace Dynamics - Overall Economy and Company

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

| $\mathrm{N}=421$ | Total | Industry Sector |  |  |  |  |  |  |  |  |  |  |  |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
|  |  | Consumer <br> Packaged <br> Goods <br> 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 | $\qquad$ | Consumer Services J | $\begin{gathered} \hline \text { Service } \\ \text { Consult- } \\ \text { ing } \\ \text { K } \\ \hline \end{gathered}$ | Healthcare Pharmac. L |
| Total | 272 | 12 | 24 | 5 | 10 | 6 | 46 | 21 | 26 | 35 | 6 | 59 | 22 |
|  | 100.0\% | 4.4\% | 8.8\% | 1.8\% | 3.7\% | 2.2\% | 16.9\% | 7.7\% | 9.6\% | 12.9\% | 2.2\% | 21.7\% | 8.1\% |
| 3=More | 264 | 7 | 15 | 2 | 7 | 5 | 30 | 12 | 13 | 16 | 4 | 45 | 13 |
|  | 63.9\% | 58.3\% | 62.5\% | 40.0\% | 70.0\% | 83.3\% | 66.7\% | 57.1\% | 50.0\% | 47.1\% | 66.7\% | 78.9\% | 59.1\% |
|  |  |  |  |  |  |  |  |  | K | K |  | HI |  |
| 2=No Change | 113 | 4 | 7 | 2 | 3 | 1 | 11 | 6 | 9 | 10 | 2 | 11 | 9 |
|  | 27.4\% | 33.3\% | 29.2\% | 40.0\% | 30.0\% | 16.7\% | 24.4\% | 28.6\% | 34.6\% | 29.4\% | 33.3\% | 19.3\% | 40.9\% |
| 1=Less | 36 | 1 | 2 | 1 | 0 | 0 | 4 | 3 | 4 | 8 | 0 | 1 | 0 |
|  | 8.7\% | 8.3\% | 8.3\% | 20.0\% | 0.0\% | 0.0\% | 8.9\% | 14.3\% | 15.4\% | 23.5\% | 0.0\% | 1.8\% | 0.0\% |
|  |  |  |  | kl |  |  |  | k | k | K1 |  | cghI | ci |
| Mean | 2.6 | 2.5 | 2.5 | 2.2 | 2.7 | 2.8 | 2.6 | 2.4 | 2.3 | 2.2 | 2.7 | 2.8 | 2.6 |
| SD | 0.7 | 0.7 | 0.7 | 0.8 | 0.5 | 0.4 | 0.7 | 0.7 | 0.7 | 0.8 | 0.5 | 0.5 | 0.5 |
|  |  |  |  | k |  |  | 1 | k | K | fK |  | cgHI |  |

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

## Topic 1: Marketplace Dynamics - Overall Economy and Company

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


## Topic 1: Marketplace Dynamics - Overall Economy and Company

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

| $\mathrm{N}=421$ | Total | Industry Sector |  |  |  |  |  |  |  |  |  |  |  |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
| Number <br> Mean <br> SD |  | Consumer Packaged Goods A | Communications Media B | Mining Construction C | Transportation D | Energy | 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 | 421 | 12 | 24 | 5 | 10 | 6 | 46 | 21 | 26 | 35 | 6 | 59 | 22 |
| Percent | 100.0\% | 4.4\% | 8.8\% | 1.8\% | 3.7\% | 2.2\% | 16.9\% | 7.7\% | 9.6\% | 12.9\% | 2.2\% | 21.7\% | 8.1\% |
| Labels S2_2=Optimism | 417 | 12 | 24 | 5 | 10 | 6 | 46 | 21 | 25 | 34 | 6 | 58 | 22 |
| rating | 73.2 | 70.8 | 73.7 | 64.0 | 70.0 | 80.8 | 75.4 | 69.6 | 72.4 | 67.6 | 75.8 | 74.4 | 73.9 |
|  | 16.8 | 21.8 | 17.0 | 20.4 | 16.2 | 7.4 | 16.9 | 17.3 | 18.7 | 18.8 | 14.3 | 13.5 | 17.1 |
|  |  |  |  |  |  |  |  |  |  | k |  | 1 |  |

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

## Topic 1: Marketplace Dynamics - Overall Economy and Company

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


## Topic 1: Marketplace Dynamics - Customers

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

| $\mathrm{N}=421$ | 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 | $\begin{gathered} \text { Consumer } \\ \text { Services } \\ \text { J } \\ \hline \end{gathered}$ | Service Consult- ing K | ```Health- care Pharmac. L``` |
| Total | 272 | 12 | 24 | 5 | 10 | 6 | 46 | 21 | 26 | 35 | 6 | 59 | 22 |
|  | 100.0\% | 4.4\% | 8.8\% | 1.8\% | 3.7\% | 2.2\% | 16.9\% | 7.7\% | 9.6\% | 12.9\% | 2.2\% | 21.7\% | 8.1\% |
| 3=More | 284 | 10 | 19 | 3 | 9 | 4 | 35 | 12 | 14 | 14 | 5 | 45 | 13 |
|  | 67.5\% | 83.3\% | 79.2\% | 60.0\% | 90.0\% | 66.7\% | 76.1\% | 57.1\% | 53.8\% | 40.0\% | 83.3\% | 76.3\% | 59.1\% |
|  |  | 1 | I |  | I |  | I |  | k | aBDFK |  | hI |  |
| 2=No Change | 96 | 1 | 4 | 2 | 0 | 2 | 5 | 7 | 8 | 13 | 1 | 11 | 9 |
|  | 22.8\% | 8.3\% | 16.7\% | 40.0\% | 0.0\% | 33.3\% | 10.9\% | 33.3\% | 30.8\% | 37.1\% | 16.7\% | 18.6\% | 40.9\% |
|  |  |  |  |  | gil |  | ghIL | df | f | dFk |  | il | dFk |
| 1=Less | 41 | 1 | 1 | 0 | 1 | 0 | 6 | 2 | 4 | 8 | 0 | 3 | 0 |
|  | 9.7\% | 8.3\% | 4.2\% | 0.0\% | 10.0\% | 0.0\% | 13.0\% | 9.5\% | 15.4\% | 22.9\% | 0.0\% | 5.1\% | 0.0\% |
|  |  |  |  |  |  |  |  |  |  | kl |  | i | i |
| Mean | 2.6 | 2.8 | 2.8 | 2.6 | 2.8 | 2.7 | 2.6 | 2.5 | 2.4 | 2.2 | 2.8 | 2.7 | 2.6 |
| SD | 0.7 | 0.6 | 0.5 | 0.5 | 0.6 | 0.5 | 0.7 | 0.7 | 0.8 | 0.8 | 0.4 | 0.6 | 0.5 |
|  |  | i | I |  | 1 |  | I |  | k | aBdFKl |  | hI | i |

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?


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

Rate your optimism about your prospects for sales revenue growth on a scale from 0-100 with 0 being the least optimistic.

| $\mathrm{N}=421$ | Total | Industry Sector |  |  |  |  |  |  |  |  |  |  |  |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
| Number <br> Mean <br> SD |  | Consumer Packaged Goods A | Communications Media B | Mining Construction C | Transportation D | Energy <br> 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 Consult- ing K | Healthcare Pharmac. L |
| Number | 421 | 12 | 24 | 5 | 10 | 6 | 46 | 21 | 26 | 35 | 6 | 59 | 22 |
| Percent | 100.0\% | 4.4\% | 8.8\% | 1.8\% | 3.7\% | 2.2\% | 16.9\% | 7.7\% | 9.6\% | 12.9\% | 2.2\% | 21.7\% | 8.1\% |
| Optimism rating | 420 | 12 | 24 | 5 | 10 | 6 | 46 | 21 | 26 | 35 | 6 | 58 | 22 |
|  | 69.5 | 68.8 | 73.6 | 57.0 | 73.5 | 75.8 | 73.3 | 67.7 | 68.8 | 57.5 | 78.0 | 70.3 | 69.3 |
|  | 18.9 | 22.7 | 17.9 | 18.6 | 11.3 | 13.6 | 17.6 | 17.7 | 19.4 | 23.6 | 12.6 | 15.2 | 17.5 |
|  |  |  | I |  | 1 |  | I |  | 1 | BdFhjKl | i | I | I |

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 0-100 with $\mathbf{0}$ being the least optimistic.

| $\mathrm{N}=421$ | Economic Sector |  |  |  | Sales Revenue |  |  |  |  |  | Internet Sales \% |  |  |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
| Mean SD | 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 <br> billion <br> E | $\begin{gathered} \$ 10+\text { billion } \\ \text { F } \\ \hline \end{gathered}$ | $\begin{gathered} 0 \% \\ \mathrm{~A} \\ \hline \end{gathered}$ | $\begin{gathered} 1-10 \% \\ \text { B } \\ \hline \end{gathered}$ | $\begin{gathered} >10 \% \\ \mathrm{C} \\ \hline \end{gathered}$ |
| Number | 110 | 139 | 47 | 44 | 89 | 51 | 35 | 17 | 49 | 28 | 140 | 81 | 39 |
| Percent | $32.4 \%$ | 40.9\% | 13.8\% | 12.9\% | $33.1 \%$ | 19.0\% | 13.0\% | 6.3\% | 18.2\% | 10.4\% | 53.8\% | 31.2\% | 15.0\% |
| Optimism rating | 110 | 138 | 47 | 44 | 89 | 51 | 35 | 17 | 48 | 28 | 139 | 81 | 39 |
|  | 72.8 | 69.5 | 65.9 | 64.1 | 67.1 | 71.7 | 69.0 | 67.2 | 69.9 | 71.1 | 70.8 | 67.6 | 66.8 |
|  | 17.0 | 18.1 | 19.8 | 20.4 | 20.4 | 17.6 | 18.8 | 17.9 | 15.9 | 20.7 | 16.8 | 19.2 | 23.2 |
|  | cD |  | a | A |  |  |  |  |  |  |  |  |  |

## Topic 1: Marketplace Dynamics - Customers

Focusing on this market, do you expect the following customer outcome in the next 12 months: Customer's purchase volume

| $\mathrm{N}=421$ | Total | Industry Sector |  |  |  |  |  |  |  |  |  |  |  |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
|  |  | Consumer Packaged Goods A | Commun- ications Media B | Mining Construc- tion C | Transportation D | $\begin{gathered} \text { Energy } \\ \text { E } \\ \hline \end{gathered}$ | $\begin{gathered} \text { Manufact- } \\ \text { uring } \\ \text { F } \\ \hline \end{gathered}$ | Retail Wholesale G | Tech Software Biotech H | Banking Finance Insur. I | Consumer Services J | Service <br> Consult- <br> ing <br> K | Healthcare Pharmac. L |
| Total | 272 | 12 | 24 | 5 | 10 | 6 | 46 | 21 | 26 | 35 | 6 | 59 | 22 |
|  | 100.0\% | 4.4\% | 8.8\% | 1.8\% | 3.7\% | 2.2\% | 16.9\% | 7.7\% | 9.6\% | 12.9\% | 2.2\% | 21.7\% | 8.1\% |
| 3=More | 309 | 9 | 17 | 3 | 7 | 4 | 41 | 16 | 15 | 23 | 5 | 41 | 17 |
|  | 73.7\% | 75.0\% | 70.8\% | 60.0\% | 70.0\% | 66.7\% | 89.1\% | 76.2\% | 57.7\% | 65.7\% | 83.3\% | 70.7\% | 77.3\% |
|  |  |  |  |  |  |  | Hik |  | F | f |  | f |  |
| 2=No Change | 80 19.1 | 1 | 4 | 2 | 2 | 2 | 3 6 | 3 | 8 | 6 | 1 | 14 | 4 |
|  | 19.1\% | 8.3\% | 16.7\% | 40.0\% | 20.0\% | $33.3 \%$ | $6.5 \%$ | 14.3\% | 30.8\% | 17.1\% | 16.7\% | 24.1\% | 18.2\% |
|  |  |  |  | f |  | f | ceHk |  | F |  |  | f |  |
| 1=Less | 30 | 2 | 3 | 0 | 1 | 0 | 2 | 2 | 3 | 6 | 0 | 3 | 1 |
|  | 7.2\% | 16.7\% | 12.5\% | 0.0\% | 10.0\% | 0.0\% | 4.3\% | 9.5\% | 11.5\% | 17.1\% | 0.0\% | 5.2\% | 4.5\% |
| Mean | 2.7 | 2.6 | 2.6 | 2.6 | 2.6 | 2.7 | 2.8 | 2.7 | 2.5 | 2.5 | 2.8 | 2.7 | 2.7 |
| SD | 0.6 | 0.8 | 0.7 | 0.5 | 0.7 | 0.5 | 0.5 | 0.7 | 0.7 | 0.8 | 0.4 | 0.6 | 0.6 |
|  |  |  |  |  |  |  | Hi |  | F | f |  |  |  |

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

## Topic 1: Marketplace Dynamics - Customers

Focusing on this market, do you expect the following customer outcome in the next $\mathbf{1 2}$ months: Customer's purchase volume

| $\mathrm{N}=421$ | Economic Sector |  |  |  | Sales Revenue |  |  |  |  |  | Internet Sales \% |  |  |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
|  | 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 | $\begin{gathered} \$ 10+\text { billion } \\ \text { F } \\ \hline \end{gathered}$ | $\begin{gathered} 0 \% \\ \mathrm{~A} \\ \hline \end{gathered}$ | $\begin{gathered} 1-10 \% \\ \mathrm{~B} \\ \hline \end{gathered}$ | $\begin{gathered} >10 \% \\ \mathrm{C} \\ \hline \end{gathered}$ |
| Total | $\begin{array}{r} 110 \\ 32.4 \% \end{array}$ | $\begin{array}{r} 139 \\ 40.9 \% \end{array}$ | $\begin{array}{r} 47 \\ 13.8 \% \end{array}$ | $\begin{array}{r} 44 \\ 12.9 \% \end{array}$ | $\begin{array}{r} 89 \\ 33.1 \% \end{array}$ | $\begin{array}{r} 51 \\ 19.0 \% \end{array}$ | $\begin{array}{r} 35 \\ 13.0 \% \end{array}$ | $\begin{array}{r} 17 \\ 6.3 \% \end{array}$ | $\begin{array}{r} 49 \\ 18.2 \% \end{array}$ | $\begin{array}{r} 28 \\ 10.4 \% \end{array}$ | $\begin{array}{r} 140 \\ 53.8 \% \end{array}$ | $\begin{array}{r} 81 \\ 31.2 \% \end{array}$ | $\begin{array}{r} 39 \\ 15.0 \% \end{array}$ |
| 3=More | $\begin{array}{r} 88 \\ 80.0 \% \\ \text { D } \end{array}$ | $\begin{array}{r} 102 \\ 73.9 \% \\ \mathrm{~d} \end{array}$ | $\begin{array}{r} 36 \\ 76.6 \% \\ \mathrm{~d} \end{array}$ | $\begin{array}{r} 25 \\ 56.8 \% \\ \text { Abc } \end{array}$ | $\begin{array}{r} 63 \\ 70.8 \% \end{array}$ | $\begin{array}{r} 40 \\ 78.4 \% \end{array}$ | $\begin{array}{r} 26 \\ 74.3 \% \end{array}$ | $\begin{array}{r} 13 \\ 76.5 \% \end{array}$ | $\begin{array}{r} 34 \\ 70.8 \% \end{array}$ | $\begin{array}{r} 21 \\ 75.0 \% \end{array}$ | $\begin{array}{r} 107 \\ 77.0 \% \\ \text { c } \end{array}$ | $\begin{array}{r} 59 \\ 72.8 \% \end{array}$ | $\begin{array}{r} 22 \\ 56.4 \% \\ \text { a } \end{array}$ |
| 2=No Change | $\begin{array}{r} 15 \\ 13.6 \% \\ \mathrm{D} \end{array}$ | $\begin{array}{r} 26 \\ 18.8 \% \\ \mathrm{~d} \end{array}$ | $\begin{array}{r} 6 \\ 12.8 \% \\ \mathrm{~d} \end{array}$ | $\begin{array}{r} 15 \\ 34.1 \% \\ \mathrm{Abc} \end{array}$ | $\begin{array}{r} 17 \\ 19.1 \% \end{array}$ | $\begin{array}{r} 8 \\ 15.7 \% \end{array}$ | $\begin{array}{r} 7 \\ 20.0 \% \end{array}$ | $\begin{array}{r} 3 \\ 17.6 \% \end{array}$ | $\begin{array}{r} 9 \\ 18.8 \% \end{array}$ | $\begin{array}{r} 4 \\ 14.3 \% \end{array}$ | $\begin{array}{r} 25 \\ 18.0 \% \end{array}$ | $\begin{array}{r} 15 \\ 18.5 \% \end{array}$ | $\begin{array}{r} 10 \\ 25.6 \% \end{array}$ |
| 1=Less | $\begin{array}{r} 7 \\ 6.4 \% \end{array}$ | $\begin{array}{r} 10 \\ 7.2 \% \end{array}$ | $\begin{array}{r} 5 \\ 10.6 \% \end{array}$ | $\begin{array}{r} 4 \\ 9.1 \% \end{array}$ | $\begin{array}{r} 9 \\ 10.1 \% \end{array}$ | $\begin{array}{r} 3 \\ 5.9 \% \end{array}$ | $\begin{array}{r} 2 \\ 5.7 \% \end{array}$ | $\begin{array}{r} 1 \\ 5.9 \% \end{array}$ | $\begin{array}{r} 5 \\ 10.4 \% \end{array}$ | $\begin{array}{r} 3 \\ 10.7 \% \end{array}$ | $\begin{array}{r} 7 \\ 5.0 \% \\ \mathrm{C} \end{array}$ | 7 $8.6 \%$ | $\begin{array}{r} 7 \\ 17.9 \% \\ \mathrm{~A} \end{array}$ |
| Mean SD | 2.7 0.6 d | 2.7 0.6 | 2.7 0.7 | 2.5 0.7 a | 2.6 0.7 | 2.7 0.6 | 2.7 0.6 | 2.7 0.6 | 2.6 0.7 | 2.6 0.7 | 2.7 0.6 C | 2.6 0.6 | 2.4 0.8 A |

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

Focusing on this market, do you expect the following customer outcome in the next $\mathbf{1 2}$ months: Customer's price per unit

| $\mathrm{N}=421$ | Total | Industry Sector |  |  |  |  |  |  |  |  |  |  |  |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
|  |  | Consumer Packaged Goods A | Commun- ications Media B | Mining Construc- tion C | Transportation D | $\begin{gathered} \text { Energy } \\ \text { E } \\ \hline \end{gathered}$ | $\begin{gathered} \text { Manufact- } \\ \text { uring } \\ \text { F } \\ \hline \end{gathered}$ | $\begin{gathered} \text { Retail } \\ \text { Wholesale } \\ \text { G } \\ \hline \end{gathered}$ | Tech Software Biotech H | Banking Finance Insur. I | Consumer Services J | Service Consult- ing K | Healthcare <br> Pharmac. L |
| Total | 272 | 12 | 24 | 5 | 10 | 6 | 46 | 21 | 26 | 35 | 6 | 59 | 22 |
|  | 100.0\% | 4.4\% | 8.8\% | 1.8\% | 3.7\% | 2.2\% | 16.9\% | 7.7\% | 9.6\% | 12.9\% | 2.2\% | 21.7\% | 8.1\% |
| 3=More | 128 | 4 | 10 | 1 | 6 | 1 | 22 | 7 | 8 | 10 | 2 | 10 | 3 |
|  | 30.5\% | 33.3\% | 41.7\% | 20.0\% | 60.0\% | 16.7\% | 47.8\% | 33.3\% | 30.8\% | 28.6\% | 33.3\% | 17.2\% | 13.6\% |
|  |  |  | kl |  | K1 |  | KL |  |  |  |  | bDF | bdF |
| 2=No Change | 208 | 7 $58.3 \%$ | 8 8 | 2 | 4 | 5 5 | 18 | 10 $47.6 \%$ | 14 $53.8 \%$ | 14 | 3 | 40 $69.0 \%$ | 11 $50.0 \%$ |
|  | 49.6\% | 58.3\% | 33.3\% | 40.0\% | 40.0\% | 83.3\% | 39.1\% | 47.6\% | 53.8\% | 40.0\% | 50.0\% | 69.0\% | 50.0\% |
|  |  |  | eK |  |  | bf | eK |  |  | K |  | BFI |  |
| 1=Less | 83 | 1 | 6 | 2 | 0 | 0 | 6 | 4 | 4 | 11 | 1 | 8 | 8 |
|  | 19.8\% | 8.3\% | 25.0\% | 40.0\% | 0.0\% | 0.0\% | 13.0\% | 19.0\% | 15.4\% | 31.4\% | 16.7\% | 13.8\% | 36.4\% |
|  |  |  |  |  | il |  | il |  |  | dfk |  | il | dfk |
| Mean | 2.1 | 2.3 | 2.2 | 1.8 | 2.6 | 2.2 | 2.3 | 2.1 | 2.2 | 2.0 | 2.2 | 2.0 | 1.8 |
| SD | 0.7 | 0.6 | 0.8 | 0.8 | 0.5 | 0.4 | 0.7 | 0.7 | 0.7 | 0.8 | 0.8 | 0.6 | 0.7 |
|  |  |  |  | d | ciKL |  | ikL |  |  | df |  | Df | DF |

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

## Topic 1: Marketplace Dynamics - Customers

Focusing on this market, do you expect the following customer outcome in the next $\mathbf{1 2}$ months: Customer's price per unit

| $\mathrm{N}=421$ | Economic Sector |  |  |  | Sales Revenue |  |  |  |  |  | Internet Sales \% |  |  |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
|  |  | B2B Services B | B2C Product C | B2C Services D | <\$25 million A | \$26-99 million B | $\begin{gathered} \$ 100-499 \\ \text { million } \\ \mathrm{C} \\ \hline \end{gathered}$ | $\begin{gathered} \hline \$ 500-999 \\ \text { million } \\ \mathrm{D} \\ \hline \end{gathered}$ | $\begin{gathered} \hline \$ 1-9.9 \\ \text { billion } \\ \mathrm{E} \\ \hline \end{gathered}$ | $\begin{gathered} \$ 10+\text { billion } \\ \mathrm{F} \\ \hline \end{gathered}$ | $\begin{gathered} 0 \% \\ \mathrm{~A} \\ \hline \end{gathered}$ | $\begin{gathered} 1-10 \% \\ \text { B } \\ \hline \end{gathered}$ | $\begin{gathered} >10 \% \\ \mathrm{C} \\ \hline \end{gathered}$ |
| Total | $\begin{array}{r} 110 \\ 32.4 \% \end{array}$ | $\begin{array}{r} 139 \\ 40.9 \% \end{array}$ | $\begin{array}{r} 47 \\ 13.8 \% \end{array}$ | $\begin{array}{r} 44 \\ 12.9 \% \end{array}$ | $\begin{array}{r} 89 \\ 33.1 \% \end{array}$ | $\begin{array}{r} 51 \\ 19.0 \% \end{array}$ | $\begin{array}{r} 35 \\ 13.0 \% \end{array}$ | $\begin{array}{r} 17 \\ 6.3 \% \end{array}$ | $\begin{array}{r} 49 \\ 18.2 \% \end{array}$ | $\begin{array}{r} 28 \\ 10.4 \% \end{array}$ | $\begin{array}{r} 140 \\ 53.8 \% \end{array}$ | $\begin{array}{r} 81 \\ 31.2 \% \end{array}$ | $\begin{array}{r} 39 \\ 15.0 \% \end{array}$ |
| 3=More | $\begin{array}{r} 40 \\ 36.4 \% \end{array}$ | $\begin{array}{r} 35 \\ 25.4 \% \end{array}$ | $\begin{array}{r} 13 \\ 27.7 \% \end{array}$ | $\begin{array}{r} 14 \\ 31.8 \% \end{array}$ | $\begin{array}{r} 21 \\ 23.6 \% \\ \mathrm{~F} \end{array}$ | $\begin{array}{r} 12 \\ 23.5 \% \\ \mathrm{f} \end{array}$ | $\begin{array}{r} 11 \\ 31.4 \% \end{array}$ | $\begin{array}{r} 6 \\ 35.3 \% \end{array}$ | $\begin{array}{r} 18 \\ 37.5 \% \end{array}$ | $\begin{array}{r} 14 \\ 50.0 \% \\ \mathrm{Ab} \end{array}$ | $\begin{array}{r} 34 \\ 24.5 \% \\ \mathrm{~b} \end{array}$ | $\begin{array}{r} 31 \\ 38.3 \% \\ \text { a } \end{array}$ | $\begin{array}{r} 15 \\ 38.5 \% \end{array}$ |
| 2=No Change | $\begin{array}{r} 52 \\ 47.3 \% \end{array}$ | $\begin{array}{r} 77 \\ 55.8 \% \end{array}$ | $\begin{array}{r} 19 \\ 40.4 \% \end{array}$ | $\begin{array}{r} 22 \\ 50.0 \% \end{array}$ | $\begin{array}{r} 50 \\ 56.2 \% \end{array}$ | $\begin{array}{r} 27 \\ 52.9 \% \end{array}$ | $\begin{array}{r} 18 \\ 51.4 \% \end{array}$ | $\begin{array}{r} 7 \\ 41.2 \% \end{array}$ | $\begin{array}{r} 22 \\ 45.8 \% \end{array}$ | $\begin{array}{r} 12 \\ 42.9 \% \end{array}$ | $\begin{array}{r} 81 \\ 58.3 \% \\ \mathrm{~B} \end{array}$ | $\begin{array}{r} 31 \\ 38.3 \% \\ \mathrm{~A} \end{array}$ | $\begin{array}{r} 17 \\ 43.6 \% \end{array}$ |
| 1=Less | $\begin{array}{r} 18 \\ 16.4 \% \\ \mathrm{c} \end{array}$ | $\begin{array}{r} 26 \\ 18.8 \% \end{array}$ | $\begin{array}{r} 15 \\ 31.9 \% \\ a \end{array}$ | $\begin{array}{r} 8 \\ 18.2 \% \end{array}$ | $\begin{array}{r} 18 \\ 20.2 \% \end{array}$ | $\begin{array}{r} 12 \\ 23.5 \% \end{array}$ | $\begin{array}{r} 6 \\ 17.1 \% \end{array}$ | $\begin{array}{r} 4 \\ 23.5 \% \end{array}$ | $\begin{array}{r} 8 \\ 16.7 \% \end{array}$ | $\begin{array}{r} 2 \\ 7.1 \% \end{array}$ | $\begin{array}{r} 24 \\ 17.3 \% \end{array}$ | $\begin{array}{r} 19 \\ 23.5 \% \end{array}$ | $\begin{array}{r} 7 \\ 17.9 \% \end{array}$ |
| Mean SD | 2.2 0.7 | 2.1 0.7 | 2.0 0.8 | 2.1 0.7 | 2.0 0.7 F | 2.0 0.7 F | 2.1 0.7 | 2.1 0.8 | 2.2 0.7 | $\begin{aligned} & 2.4 \\ & 0.6 \\ & \mathrm{AB} \end{aligned}$ | 2.1 0.6 | 2.1 | 2.2 0.7 |

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

Focusing on this market, do you expect the following customer outcome in the next $\mathbf{1 2}$ months: Customer will buy related products/services from my firm

| $\mathrm{N}=421$ | Total | Industry Sector |  |  |  |  |  |  |  |  |  |  |  |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
|  |  | Consumer Packaged Goods A | Communications Media B | Mining Construction C | $\begin{gathered} \text { Trans- } \\ \text { portation } \\ \text { D } \\ \hline \end{gathered}$ | $\begin{gathered} \text { Energy } \\ \mathrm{E} \end{gathered}$ | $\begin{gathered} \begin{array}{c} \text { Manufact- } \\ \text { uring } \\ \text { F } \end{array} \\ \hline \end{gathered}$ | $\begin{gathered} \text { Retail } \\ \text { Wholesale } \\ \text { G } \\ \hline \end{gathered}$ | Tech Software Biotech H | Banking Finance Insur. I | Consumer Services J | Service Consulting K |  |
| Total | $\begin{array}{r} 272 \\ 100.0 \% \end{array}$ | $\begin{array}{r} 12 \\ 4.4 \% \end{array}$ | $\begin{array}{r} 24 \\ 8.8 \% \end{array}$ | $\begin{array}{r} 5 \\ 1.8 \% \end{array}$ | $\begin{array}{r} 10 \\ 3.7 \% \end{array}$ | $\begin{array}{r} 6 \\ 2.2 \% \end{array}$ | $\begin{array}{r} 46 \\ 16.9 \% \end{array}$ | $\begin{array}{r} 21 \\ 7.7 \% \end{array}$ | $\begin{array}{r} 26 \\ 9.6 \% \end{array}$ | $\begin{array}{r} 35 \\ 12.9 \% \end{array}$ | $\begin{array}{r} 6 \\ 2.2 \% \end{array}$ | $\begin{array}{r} 59 \\ 21.7 \% \end{array}$ | $\begin{array}{r} 22 \\ 8.1 \% \end{array}$ |
| 3=More | $\begin{array}{r} 245 \\ 58.6 \% \end{array}$ | $\begin{array}{r} 7 \\ 63.6 \% \end{array}$ | $\begin{array}{r} 14 \\ 58.3 \% \end{array}$ | $\begin{array}{r} 2 \\ 40.0 \% \end{array}$ | $\begin{array}{r} 5 \\ 50.0 \% \end{array}$ | $\begin{array}{r} 4 \\ 66.7 \% \end{array}$ | $\begin{array}{r} 29 \\ 63.0 \% \\ \mathrm{~g} \end{array}$ | $\begin{array}{r} 7 \\ 33.3 \% \\ \text { fK } \end{array}$ | $\begin{array}{r} 16 \\ 61.5 \% \end{array}$ | $\begin{array}{r} 16 \\ 45.7 \% \\ \mathrm{k} \end{array}$ | $\begin{array}{r} 4 \\ 66.7 \% \end{array}$ | $\begin{array}{r} 41 \\ 70.7 \% \\ \mathrm{Gi} \end{array}$ | $\begin{array}{r} 11 \\ 50.0 \% \end{array}$ |
| 2=No Change | $\begin{array}{r} 153 \\ 36.6 \% \end{array}$ | $\begin{array}{r} 2 \\ 18.2 \% \\ \mathrm{~g} \end{array}$ | $\begin{array}{r} 9 \\ 37.5 \% \end{array}$ | $\begin{array}{r} 2 \\ 40.0 \% \end{array}$ | $\begin{array}{r} 5 \\ 50.0 \% \end{array}$ | $\begin{array}{r} 2 \\ 33.3 \% \end{array}$ | $\begin{array}{r} 17 \\ 37.0 \% \end{array}$ | $\begin{array}{r} 12 \\ 57.1 \% \\ \text { ak } \end{array}$ | $\begin{array}{r} 9 \\ 34.6 \% \end{array}$ | $\begin{array}{r} 17 \\ 48.6 \% \\ \mathrm{k} \end{array}$ | $\begin{array}{r} 2 \\ 33.3 \% \end{array}$ | $\begin{array}{r} 16 \\ 27.6 \% \\ \text { gi } \end{array}$ | $\begin{array}{r} 9 \\ 40.9 \% \end{array}$ |
| 1=Less | $\begin{array}{r} 20 \\ 4.8 \% \end{array}$ | $\begin{array}{r} 2 \\ 18.2 \% \\ \text { Fk } \end{array}$ | $\begin{array}{r} 1 \\ 4.2 \% \end{array}$ | $\begin{array}{r} 1 \\ 20.0 \% \\ \mathrm{Fk} \end{array}$ | $\begin{array}{r} 0 \\ 0.0 \% \end{array}$ | $\begin{array}{r} 0 \\ 0.0 \% \end{array}$ | $\begin{array}{r} 0 \\ 0.0 \% \\ \text { ACgl } \end{array}$ | $\begin{array}{r} 2 \\ 9.5 \% \\ \mathrm{f} \end{array}$ | 1 | 5.7\% | $\begin{array}{r} 0 \\ 0.0 \% \end{array}$ | $\begin{array}{r} 1 \\ 1.7 \% \\ \text { ac } \end{array}$ | 2 $9.1 \%$ f |
| Mean | 2.5 | 2.5 | 2.5 | 2.2 | 2.5 | 2.7 | 2.6 | 2.2 | 2.6 | 2.4 | 2.7 | 2.7 | 2.4 |
| SD | 0.6 | 0.8 | 0.6 | 0.8 | 0.5 | 0.5 | $\stackrel{0.5}{\mathrm{G}}$ | 0.6 | 0.6 | 0.6 k | 0.5 | 0.5 | 0.7 k |

[^4]
## Topic 1: Marketplace Dynamics - Customers

Focusing on this market, do you expect the following customer outcome in the next 12 months: Customer will buy related products/services from my firm

| $\mathrm{N}=421$ | Economic Sector |  |  |  | Sales Revenue |  |  |  |  |  | Internet Sales \% |  |  |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
|  |  | B2B Services B | B2C Product C | B2C Services D |  | \$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 | $\begin{gathered} \$ 10+\text { billion } \\ \mathrm{F} \\ \hline \end{gathered}$ | $\begin{gathered} 0 \% \\ \mathrm{~A} \\ \hline \end{gathered}$ | $\begin{gathered} 1-10 \% \\ \text { B } \\ \hline \end{gathered}$ | $\begin{gathered} >10 \% \\ \mathrm{C} \\ \hline \end{gathered}$ |
| Total | 110 | 139 | 47 | 44 | 89 | 51 | 35 | 17 | 49 | 28 | 140 | 81 | 39 |
|  | 32.4\% | 40.9\% | 13.8\% | 12.9\% | 33.1\% | 19.0\% | 13.0\% | 6.3\% | 18.2\% | 10.4\% | 53.8\% | 31.2\% | 15.0\% |
| 3=More | 66 | 86 | 22 | 25 | 56 | 22 | 21 | 8 | 27 | 21 | 81 | 48 | 24 |
|  | 60.6\% | 62.3\% | 47.8\% | 56.8\% | 62.9\% | 43.1\% | 60.0\% | 47.1\% | 56.3\% | 77.8\% | 58.3\% | 59.3\% | 61.5\% |
|  |  |  |  |  | b | aF |  | f |  | Bd |  |  |  |
| 2=No Change | 41 | 47 | 20 | 16 | 29 | 28 | 10 | 8 | 20 | 5 | 55 | 29 | 12 |
|  | 37.6\% | 34.1\% | 43.5\% | 36.4\% | 32.6\% | 54.9\% | 28.6\% | 47.1\% | 41.7\% | 18.5\% | 39.6\% | 35.8\% | 30.8\% |
|  |  |  |  |  | b | acF | b | f | f | Bde |  |  |  |
| 1=Less | 2 | 5 | 4 | 3 | 4 | 1 | 4 | 1 | 1 | 1 | 3 | 4 | 3 |
|  | 1.8\% | 3.6\% | 8.7\% | 6.8\% | 4.5\% | 2.0\% | 11.4\% | 5.9\% | 2.1\% | 3.7\% | 2.2\% | 4.9\% | 7.7\% |
|  | c |  | a |  |  |  |  |  |  |  |  |  |  |
| Mean | 2.6 | 2.6 | 2.4 | 2.5 | 2.6 | 2.4 | 2.5 | 2.4 | 2.5 | 2.7 | 2.6 | 2.5 | 2.5 |
| SD | 0.5 | 0.6 | 0.6 | 0.6 | 0.6 | 0.5 | 0.7 | 0.6 | 0.5 | 0.5 | 0.5 | 0.6 | 0.6 |
|  |  |  |  |  |  | f |  |  |  | b |  |  |  |

[^5]
## Topic 1: Marketplace Dynamics - Customers

Focusing on this market, do you expect the following customer outcome in the next 12 months: My firm's ability to retain current customers

| $\mathrm{N}=421$ | Total | Industry Sector |  |  |  |  |  |  |  |  |  |  |  |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
|  |  | Consumer Packaged Goods A | Commun- <br> ications <br> Media <br> B | Mining Construc- tion C | Transportation D | $\begin{gathered} \text { Energy } \\ \mathrm{E} \\ \hline \end{gathered}$ | $\begin{gathered} \text { Manufact- } \\ \text { uring } \\ \text { F } \\ \hline \end{gathered}$ | Retail Wholesale G | Tech Software Biotech H | Banking Finance Insur. I | $\begin{gathered} \text { Consumer } \\ \text { Services } \\ \text { J } \\ \hline \end{gathered}$ | Service <br> Consulting K | Healthcare Pharmac. L |
| Total | 272 | 12 | 24 | 5 | 10 | 6 | 46 | 21 | 26 | 35 | 6 | 59 | 22 |
|  | 100.0\% | 4.4\% | 8.8\% | 1.8\% | 3.7\% | 2.2\% | 16.9\% | 7.7\% | 9.6\% | 12.9\% | 2.2\% | 21.7\% | 8.1\% |
| 3=More | 221 | 8 | 14 | 3 | 3 | 2 | 21 | 8 | 16 | 13 | 6 | 33 | 11 |
|  | 52.9\% | 66.7\% | 58.3\% | 60.0\% | 30.0\% | 33.3\% | 45.7\% | 40.0\% | 61.5\% | 37.1\% | 100.0\% | 55.9\% | 50.0\% |
|  |  |  |  |  | J | j | J | j |  | J | defgIkl | j | j |
| 2=No Change | 167 | 4 | 10 | 2 | 5 | 3 | 23 | 10 | 9 | 18 | 0 | 23 | 11 |
|  | 40.0\% | 33.3\% | 41.7\% | 40.0\% | 50.0\% | 50.0\% | 50.0\% | 50.0\% | 34.6\% | 51.4\% | 0.0\% | 39.0\% | 50.0\% |
|  |  |  |  |  |  |  | j | J |  | j | fgil |  | j |
| 1=Less | 30 | 0 | 0 | 0 | 2 | 1 | 2 | 2 | 1 | 4 | 0 | 3 | 0 |
|  | 7.2\% | 0.0\% | 0.0\% | 0.0\% | 20.0\% | 16.7\% | 4.3\% | 10.0\% | 3.8\% | 11.4\% | 0.0\% | 5.1\% | 0.0\% |
| Mean | 2.5 | 2.7 | 2.6 | 2.6 | 2.1 | 2.2 | 2.4 | 2.3 | 2.6 | 2.3 | 3.0 | 2.5 | 2.5 |
| SD | 0.6 | 0.5 | 0.5 | 0.5 | 0.7 | 0.8 | 0.6 | 0.7 | 0.6 | 0.7 | 0.0 | 0.6 | 0.5 |
|  |  | d | di |  | abh |  |  |  | d | b |  |  |  |

[^6]
## Topic 1: Marketplace Dynamics - Customers

Focusing on this market, do you expect the following customer outcome in the next 12 months: My firm's ability to retain current customers

| $\mathrm{N}=421$ | Economic Sector |  |  |  | Sales Revenue |  |  |  |  |  | Internet Sales \% |  |  |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
|  |  | B2B Services B | B2C Product | B2C Services D | $<\$ 25$ million A | \$26-99 million B | $\begin{gathered} \$ 100-499 \\ \text { million } \\ \mathrm{C} \\ \hline \end{gathered}$ | $\begin{gathered} \hline \$ 500-999 \\ \text { million } \\ \mathrm{D} \\ \hline \end{gathered}$ | $\begin{gathered} \$ 1-9.9 \\ \text { billion } \\ \mathrm{E} \\ \hline \end{gathered}$ | $\begin{gathered} \$ 10+\text { billion } \\ \text { F } \\ \hline \end{gathered}$ | $\begin{gathered} 0 \% \\ \mathrm{~A} \\ \hline \end{gathered}$ | $\begin{gathered} 1-10 \% \\ \text { B } \\ \hline \end{gathered}$ | $\begin{gathered} >10 \% \\ \mathrm{C} \\ \hline \end{gathered}$ |
| Total | $\begin{array}{r} 110 \\ 32.4 \% \end{array}$ | $\begin{array}{r} 139 \\ 40.9 \% \end{array}$ | $\begin{array}{r} 47 \\ 13.8 \% \end{array}$ | $\begin{array}{r} 44 \\ 12.9 \% \end{array}$ | $\begin{array}{r} 89 \\ 33.1 \% \end{array}$ | $\begin{array}{r} 51 \\ 19.0 \% \end{array}$ | $\begin{array}{r} 35 \\ 13.0 \% \end{array}$ | $\begin{array}{r} 17 \\ 6.3 \% \end{array}$ | $\begin{array}{r} 49 \\ 18.2 \% \end{array}$ | $\begin{array}{r} 28 \\ 10.4 \% \end{array}$ | $\begin{array}{r} 140 \\ 53.8 \% \end{array}$ | $\begin{array}{r} 81 \\ 31.2 \% \end{array}$ | $\begin{array}{r} 39 \\ 15.0 \% \end{array}$ |
| 3=More | $\begin{array}{r} 58 \\ 53.7 \% \end{array}$ | $\begin{array}{r} 69 \\ 49.6 \% \end{array}$ | $\begin{array}{r} 25 \\ 53.2 \% \end{array}$ | $\begin{array}{r} 20 \\ 45.5 \% \end{array}$ | $\begin{array}{r} 50 \\ 56.2 \% \end{array}$ | $\begin{array}{r} 25 \\ 50.0 \% \end{array}$ | $\begin{array}{r} 16 \\ 45.7 \% \end{array}$ | $\begin{array}{r} 6 \\ 35.3 \% \end{array}$ | $\begin{array}{r} 24 \\ 49.0 \% \end{array}$ | $\begin{array}{r} 17 \\ 60.7 \% \end{array}$ | $\begin{array}{r} 69 \\ 49.6 \% \end{array}$ | $\begin{array}{r} 40 \\ 49.4 \% \end{array}$ | $\begin{array}{r} 22 \\ 56.4 \% \end{array}$ |
| 2=No Change | $\begin{array}{r} 46 \\ 42.6 \% \end{array}$ | $\begin{array}{r} 61 \\ 43.9 \% \end{array}$ | $\begin{array}{r} 18 \\ 38.3 \% \end{array}$ | $\begin{array}{r} 20 \\ 45.5 \% \end{array}$ | $\begin{array}{r} 37 \\ 41.6 \% \end{array}$ | $\begin{array}{r} 20 \\ 40.0 \% \end{array}$ | $\begin{array}{r} 18 \\ 51.4 \% \end{array}$ | $\begin{array}{r} 8 \\ 47.1 \% \end{array}$ | $\begin{array}{r} 22 \\ 44.9 \% \end{array}$ | $\begin{array}{r} 10 \\ 35.7 \% \end{array}$ | $\begin{array}{r} 65 \\ 46.8 \% \\ \text { c } \end{array}$ | $\begin{array}{r} 37 \\ 45.7 \% \end{array}$ | $\begin{array}{r} 11 \\ 28.2 \% \\ \mathrm{a} \end{array}$ |
| 1=Less | $\begin{array}{r} 4 \\ 3.7 \% \end{array}$ | $\begin{array}{r} 9 \\ 6.5 \% \end{array}$ | $\begin{array}{r} 4 \\ 8.5 \% \end{array}$ | $\begin{array}{r} 4 \\ 9.1 \% \end{array}$ | $\begin{array}{r} 2 \\ 2.2 \% \\ \mathrm{bD} \end{array}$ | $\begin{array}{r} 5 \\ 10.0 \% \\ \mathrm{a} \end{array}$ | $\begin{array}{r} 1 \\ 2.9 \% \end{array}$ | $\begin{array}{r} 3 \\ 17.6 \% \\ \mathrm{~A} \end{array}$ | 3 $6.1 \%$ | $\begin{array}{r} 1 \\ 3.6 \% \end{array}$ | $\begin{array}{r} 5 \\ 3.6 \% \\ \mathrm{C} \end{array}$ | 4 $4.9 \%$ | $\begin{array}{r} 6 \\ 15.4 \% \\ \mathrm{~A} \end{array}$ |
| Mean SD | 2.5 0.6 | 2.4 0.6 | 2.4 0.7 | 2.4 0.7 | 2.5 0.5 d | 2.4 0.7 | 2.4 0.6 | 2.2 0.7 af | 2.4 0.6 | 2.6 0.6 d | 2.5 0.6 | 2.4 | 2.4 0.8 |

[^7]
## Topic 1: Marketplace Dynamics - Customers

Focusing on this market, do you expect the following customer outcome in the next 12 months: The entry of new customers into this market

| $\mathrm{N}=421$ | 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 | 272 | 12 | 24 | 5 | 10 | 6 | 46 | 21 | 26 | 35 | 6 | 59 | 22 |
|  | 100.0\% | 4.4\% | 8.8\% | 1.8\% | 3.7\% | 2.2\% | 16.9\% | 7.7\% | 9.6\% | 12.9\% | 2.2\% | 21.7\% | 8.1\% |
| 3=More | 205 | 7 | 16 | 2 | 3 | 4 | 17 | 4 | 17 | 10 | 4 | 35 | 10 |
|  | 49.0\% | 58.3\% | 66.7\% | 40.0\% | 33.3\% | 66.7\% | 37.0\% | 19.0\% | 65.4\% | 28.6\% | 66.7\% | 59.3\% | 45.5\% |
|  |  | g | fGI |  |  | g | bhk | aBeHjK | fGI | BHK | g | fGI |  |
| 2=No Change | 162 | 4 | 7 | 1 | 6 | 2 | 22 | 13 | 5 | 19 | 1 | 20 | 6 |
|  | 38.8\% | 33.3\% | 29.2\% | 20.0\% | 66.7\% | 33.3\% | 47.8\% | 61.9\% | 19.2\% | 54.3\% | 16.7\% | 33.9\% | 27.3\% |
|  |  |  | g |  | h |  | h | bHkl | dfGI | H |  | g | g |
| 1=Less | 51 | 1 | 1 | 2 | 0 | 0 | 7 | 4 | 4 | 6 | 1 | 4 | 6 |
|  | 12.2\% | 8.3\% | 4.2\% | 40.0\% | 0.0\% | 0.0\% | 15.2\% | 19.0\% | 15.4\% | 17.1\% | 16.7\% | 6.8\% | 27.3\% |
|  |  |  | cl | bk |  |  |  |  |  |  |  | cl | bk |
| Mean | 2.4 | 2.5 | 2.6 | 2.0 | 2.3 | 2.7 | 2.2 | 2.0 | 2.5 | 2.1 | 2.5 | 2.5 | 2.2 |
| SD | 0.7 | 0.7 | 0.6 | 1.0 | 0.5 | 0.5 | 0.7 | 0.6 | 0.8 | 0.7 | 0.8 | 0.6 | 0.9 |
|  |  | g | fGIl |  |  | g | bk | aBehK | gi | BhK |  | fGI | b |

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

## Topic 1: Marketplace Dynamics - Customers

Focusing on this market, do you expect the following customer outcome in the next 12 months: The entry of new customers into this market

| $\mathrm{N}=421$ | Economic Sector |  |  |  | Sales Revenue |  |  |  |  |  | Internet Sales \% |  |  |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
|  |  |  | B2C Product C | B2C Services D | $\begin{gathered} \hline<\$ 25 \\ \text { million } \\ \mathrm{A} \\ \hline \end{gathered}$ | \$26-99 million B | $\begin{gathered} \$ 100-499 \\ \text { million } \\ \text { C } \\ \hline \end{gathered}$ | $\begin{gathered} \$ 500-999 \\ \text { million } \\ \mathrm{D} \\ \hline \end{gathered}$ | \$1-9.9 billion E | $\begin{gathered} \$ 10+\text { billion } \\ \mathrm{F} \\ \hline \end{gathered}$ | $\begin{gathered} 0 \% \\ \mathrm{~A} \\ \hline \end{gathered}$ | $\begin{gathered} 1-10 \% \\ \mathrm{~B} \\ \hline \end{gathered}$ | $\begin{gathered} >10 \% \\ \mathrm{C} \\ \hline \end{gathered}$ |
| Total | $\begin{array}{r} 110 \\ 32.4 \% \end{array}$ | $\begin{array}{r} 139 \\ 40.9 \% \end{array}$ | $\begin{array}{r} 47 \\ 13.8 \% \end{array}$ | $\begin{array}{r} 44 \\ 12.9 \% \end{array}$ | $\begin{array}{r} 89 \\ 33.1 \% \end{array}$ | $\begin{array}{r} 51 \\ 19.0 \% \end{array}$ | $\begin{array}{r} 35 \\ 13.0 \% \end{array}$ | $\begin{array}{r} 17 \\ 6.3 \% \end{array}$ | $\begin{array}{r} 49 \\ 18.2 \% \end{array}$ | $\begin{array}{r} 28 \\ 10.4 \% \end{array}$ | $\begin{array}{r} 140 \\ 53.8 \% \end{array}$ | $\begin{array}{r} 81 \\ 31.2 \% \end{array}$ | $\begin{array}{r} 39 \\ 15.0 \% \end{array}$ |
| 3=More | $\begin{array}{r} 53 \\ 48.2 \% \end{array}$ | $\begin{array}{r} 71 \\ 51.1 \% \end{array}$ | $\begin{array}{r} 25 \\ 53.2 \% \end{array}$ | $\begin{array}{r} 20 \\ 46.5 \% \end{array}$ | $\begin{array}{r} 51 \\ 57.3 \% \\ \mathrm{D} \end{array}$ | $\begin{array}{r} 28 \\ 54.9 \% \\ \mathrm{D} \end{array}$ | $\begin{array}{r} 15 \\ 44.1 \% \end{array}$ | $\begin{array}{r} 3 \\ 17.6 \% \\ \mathrm{AB} \end{array}$ | $\begin{array}{r} 20 \\ 40.8 \% \end{array}$ | $\begin{array}{r} 13 \\ 46.4 \% \end{array}$ | $\begin{array}{r} 68 \\ 48.6 \% \end{array}$ | $\begin{array}{r} 35 \\ 43.2 \% \end{array}$ | $\begin{array}{r} 23 \\ 60.5 \% \end{array}$ |
| 2=No Change | $\begin{array}{r} 41 \\ 37.3 \% \end{array}$ | $\begin{array}{r} 55 \\ 39.6 \% \end{array}$ | $\begin{array}{r} 18 \\ 38.3 \% \end{array}$ | $\begin{array}{r} 17 \\ 39.5 \% \end{array}$ | $\begin{array}{r} 29 \\ 32.6 \% \\ \mathrm{~d} \end{array}$ | $\begin{array}{r} 19 \\ 37.3 \% \end{array}$ | $\begin{array}{r} 14 \\ 41.2 \% \end{array}$ | $\begin{array}{r} 11 \\ 64.7 \% \\ a \end{array}$ | $\begin{array}{r} 20 \\ 40.8 \% \end{array}$ | $\begin{array}{r} 10 \\ 35.7 \% \end{array}$ | $\begin{array}{r} 55 \\ 39.3 \% \end{array}$ | $\begin{array}{r} 35 \\ 43.2 \% \\ \mathrm{c} \end{array}$ | $\begin{array}{r} 9 \\ 23.7 \% \\ \mathrm{~b} \end{array}$ |
| 1=Less | $\begin{array}{r} 16 \\ 14.5 \% \end{array}$ | $\begin{array}{r} 13 \\ 9.4 \% \end{array}$ | $\begin{array}{r} 4 \\ 8.5 \% \end{array}$ | $\begin{array}{r} 6 \\ 14.0 \% \end{array}$ | $\begin{array}{r} 9 \\ 10.1 \% \end{array}$ | $\begin{array}{r} 4 \\ 7.8 \% \end{array}$ | $\begin{array}{r} 5 \\ 14.7 \% \end{array}$ | $\begin{array}{r} 3 \\ 17.6 \% \end{array}$ | 9 $18.4 \%$ | $\begin{array}{r} 5 \\ 17.9 \% \end{array}$ | $\begin{array}{r} 17 \\ 12.1 \% \end{array}$ | $\begin{array}{r} 11 \\ 13.6 \% \end{array}$ | $\begin{array}{r} 6 \\ 15.8 \% \end{array}$ |
| Mean | 2.3 | 2.4 | 2.4 | 2.3 | 2.5 | 2.5 | 2.3 | 2.0 | 2.2 | 2.3 | 2.4 | 2.3 | 2.4 |
| SD | 0.7 | 0.7 | 0.7 | 0.7 | 0.7 | 0.6 | 0.7 | 0.6 | 0.7 | 0.8 | 0.7 | 0.7 | 0.8 |
|  |  |  |  |  | De | d |  | Ab | a |  |  |  |  |

[^8]
## Topic 1: Marketplace Dynamics - Customers

For this market, rank your customers' top three priorities (1,2,3) over the next 12 months: Low Price

| $\mathrm{N}=420$ | Total | Industry Sector |  |  |  |  |  |  |  |  |  |  |  |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
|  |  | Consumer Packaged Goods A | Communications Media B | Mining <br> 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 | 272 | 12 | 24 | 5 | 10 | 6 | 46 | 21 | 26 | 35 | 6 | 59 | 22 |
|  | 100.0\% | 4.4\% | 8.8\% | 1.8\% | 3.7\% | 2.2\% | 16.9\% | 7.7\% | 9.6\% | 12.9\% | 2.2\% | 21.7\% | 8.1\% |
| $1=1$ st Priority | 85 | 2 | 4 | 2 | 1 | 0 | 8 | 9 | 5 | 7 | 1 | 10 | 5 |
|  | 41.9\% | 28.6\% | 57.1\% | 66.7\% | 25.0\% | 0.0\% | 36.4\% | 64.3\% | 55.6\% | 31.8\% | 33.3\% | 37.0\% | 62.5\% |
| $2=2$ nd Priority | 58 | 3 | 1 | 0 | 0 | 1 | 3 | 1 | 4 | 6 | 1 | 11 | 2 |
|  | 28.6\% | 42.9\% | 14.3\% | 0.0\% | 0.0\% | 33.3\% | 13.6\% | 7.1\% | 44.4\% | 27.3\% | 33.3\% | 40.7\% | 25.0\% |
|  |  |  |  |  |  |  | k | hk | g |  |  | fg |  |
| 3=3rd Priority | 60 | 2 | 2 | 1 | 3 | 2 | 11 | 4 | 0 | 9 | 1 | 6 | 1 |
|  | 29.6\% | 28.6\% | 28.6\% | 33.3\% | 75.0\% | 66.7\% | 50.0\% | 28.6\% | 0.0\% | 40.9\% | 33.3\% | 22.2\% | 12.5\% |
|  |  |  |  |  | hk | h | hk |  | defi | h |  | df |  |
| Mean | 1.9 | 2.0 | 1.7 | 1.7 | 2.5 | 2.7 | 2.1 | 1.6 | 1.4 | 2.1 | 2.0 | 1.9 | 1.5 |
| SD | 0.8 | 0.8 | 1.0 | 1.2 | 1.0 | 0.6 | 0.9 | 0.9 | 0.5 | 0.9 | 1.0 | 0.8 | 0.8 |
|  |  |  |  |  | h | Hl | h |  | dEfi | h |  |  | e |

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

## Topic 1: Marketplace Dynamics - Customers

## For this market, rank your customers' top three priorities $(1,2,3)$ over the next 12 months: Low Price

| $\mathrm{N}=420$ | Economic Sector |  |  |  | Sales Revenue |  |  |  |  |  | Internet Sales \% |  |  |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
|  | $\begin{gathered} \hline \text { B2B } \\ \text { Product } \\ \text { A } \end{gathered}$ | B2B Services B | B2C Product C | B2C Services D | $\begin{gathered} \hline<\$ 25 \\ \text { million } \\ \mathrm{A} \end{gathered}$ | $\begin{gathered} \$ 26-99 \\ \text { million } \\ \text { B } \\ \hline \end{gathered}$ | $\begin{gathered} \$ 100-499 \\ \text { million } \\ \text { C } \\ \hline \end{gathered}$ | $\begin{gathered} \$ 500-999 \\ \text { million } \\ \mathrm{D} \end{gathered}$ | $\begin{gathered} \$ 1-9.9 \\ \text { billion } \\ \text { E } \end{gathered}$ | $\begin{gathered} \$ 10+\text { billion } \\ \mathrm{F} \\ \hline \end{gathered}$ | $\begin{gathered} 0 \% \\ \text { A } \end{gathered}$ | $\begin{gathered} 1-10 \% \\ \text { B } \\ \hline \end{gathered}$ | $\begin{gathered} >10 \% \\ \mathrm{C} \end{gathered}$ |
| Total | $\begin{array}{r} 110 \\ 32.4 \% \end{array}$ | $\begin{array}{r} 139 \\ 40.9 \% \end{array}$ | $\begin{array}{r} 47 \\ 13.8 \% \end{array}$ | $\begin{array}{r} 44 \\ 12.9 \% \end{array}$ | $\begin{array}{r} 89 \\ 33.1 \% \end{array}$ | $\begin{array}{r} 51 \\ 19.0 \% \end{array}$ | $\begin{array}{r} 35 \\ 13.0 \% \end{array}$ | $\begin{array}{r} 17 \\ 6.3 \% \end{array}$ | $\begin{array}{r} 49 \\ 18.2 \% \end{array}$ | $\begin{array}{r} 28 \\ 10.4 \% \end{array}$ | $\begin{array}{r} 140 \\ 53.8 \% \end{array}$ | $\begin{array}{r} 81 \\ 31.2 \% \end{array}$ | $\begin{array}{r} 39 \\ 15.0 \% \end{array}$ |
| 1=1st Priority | $\begin{array}{r} 29 \\ 47.5 \% \end{array}$ | $\begin{array}{r} 23 \\ 39.0 \% \end{array}$ | $\begin{array}{r} 14 \\ 53.8 \% \end{array}$ | $\begin{array}{r} 6 \\ 40.0 \% \end{array}$ | $\begin{array}{r} 18 \\ 43.9 \% \end{array}$ | $\begin{array}{r} 13 \\ 50.0 \% \end{array}$ | $\begin{array}{r} 5 \\ 31.3 \% \end{array}$ | $\begin{array}{r} 3 \\ 30.0 \% \end{array}$ | $\begin{array}{r} 10 \\ 43.5 \% \end{array}$ | $\begin{array}{r} 4 \\ 36.4 \% \end{array}$ | $\begin{array}{r} 28 \\ 41.2 \% \end{array}$ | $\begin{array}{r} 14 \\ 35.9 \% \end{array}$ | $\begin{array}{r} 7 \\ 43.8 \% \end{array}$ |
| $2=2$ nd Priority | $\begin{array}{r} 14 \\ 23.0 \% \end{array}$ | $\begin{array}{r} 19 \\ 32.2 \% \end{array}$ | $\begin{array}{r} 4 \\ 15.4 \% \end{array}$ | $\begin{array}{r} 4 \\ 26.7 \% \end{array}$ | $\begin{array}{r} 10 \\ 24.4 \% \end{array}$ | $\begin{array}{r} 8 \\ 30.8 \% \end{array}$ | $\begin{array}{r} 8 \\ 50.0 \% \\ \text { ef } \end{array}$ | $\begin{array}{r} 2 \\ 20.0 \% \end{array}$ | $\begin{array}{r} 3 \\ 13.0 \% \\ \mathrm{c} \end{array}$ | $\begin{array}{r} 1 \\ 9.1 \% \\ \mathrm{c} \end{array}$ | $\begin{array}{r} 20 \\ 29.4 \% \end{array}$ | $\begin{array}{r} 11 \\ 28.2 \% \end{array}$ | $\begin{array}{r} 2 \\ 12.5 \% \end{array}$ |
| $3=3$ rd Priority | $\begin{array}{r} 18 \\ 29.5 \% \end{array}$ | $\begin{array}{r} 17 \\ 28.8 \% \end{array}$ | $\begin{array}{r} 8 \\ 30.8 \% \end{array}$ | $\begin{array}{r} 5 \\ 33.3 \% \end{array}$ | $\begin{array}{r} 13 \\ 31.7 \% \end{array}$ | $\begin{array}{r} 5 \\ 19.2 \% \\ \mathrm{f} \end{array}$ | $\begin{array}{r} 3 \\ 18.8 \% \end{array}$ | $\begin{array}{r} 5 \\ 50.0 \% \end{array}$ | $\begin{array}{r} 10 \\ 43.5 \% \end{array}$ | $\begin{array}{r} 6 \\ 54.5 \% \\ \mathrm{~b} \end{array}$ | $\begin{array}{r} 20 \\ 29.4 \% \end{array}$ | $\begin{array}{r} 14 \\ 35.9 \% \end{array}$ | $\begin{array}{r} 7 \\ 43.8 \% \end{array}$ |
| Mean SD | $\begin{aligned} & 1.8 \\ & 0.9 \end{aligned}$ | 1.9 0.8 | 1.8 0.9 | $\begin{aligned} & 1.9 \\ & 0.9 \end{aligned}$ | 1.9 0.9 | 1.7 0.8 | 1.9 0.7 | 2.2 0.9 | 2.0 1.0 | 2.2 1.0 | 1.9 0.8 | 2.0 0.9 | 2.0 1.0 |
| Significance Te | : Lower c | : $\mathrm{p}<.05$ U | er case: p <. |  |  |  |  |  |  |  |  |  |  |

## Topic 1: Marketplace Dynamics - Customers

For this market, rank your customers' top three priorities (1,2,3) over the next 12 months: Superior Product Quality

| $\mathrm{N}=420$ | 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 | 272 | 12 | 24 | 5 | 10 | 6 | 46 | 21 | 26 | 35 | 6 | 59 | 22 |
|  | 100.0\% | 4.4\% | 8.8\% | 1.8\% | 3.7\% | 2.2\% | 16.9\% | 7.7\% | 9.6\% | 12.9\% | 2.2\% | 21.7\% | 8.1\% |
| $1=1$ st Priority | 95 | 5 | 8 | 1 | 0 | 0 | 10 | 4 | 3 | 2 | 0 | 16 | 8 |
|  | 36.3\% | 62.5\% | 42.1\% | 20.0\% | 0.0\% | 0.0\% | 34.5\% | 33.3\% | 15.8\% | 13.3\% | 0.0\% | 45.7\% | 50.0\% |
|  |  | hi |  |  |  |  |  |  | akl | akl |  | hi | hi |
| 2=2nd Priority | 83 | 2 | 6 | 3 | 1 | 0 | 12 | 5 | 6 | 4 | 2 | 11 | 7 |
|  | 31.7\% | 25.0\% | 31.6\% | 60.0\% | 33.3\% | 0.0\% | 41.4\% | 41.7\% | 31.6\% | 26.7\% | 66.7\% | 31.4\% | 43.8\% |
| 3=3rd Priority | 84 | 1 | 5 | 1 | 2 | 2 | 7 | 3 | 10 | 9 | 1 | 8 | 1 |
|  | 32.1\% | 12.5\% | 26.3\% | 20.0\% | 66.7\% | 100.0\% | 24.1\% | 25.0\% | 52.6\% | 60.0\% | 33.3\% | 22.9\% | 6.3\% |
|  |  | ei | e |  | 1 | abfkL |  |  | fkL | afkL |  | ehi | dEHI |
| Mean | 2.0 | 1.5 | 1.8 | 2.0 | 2.7 | 3.0 | 1.9 | 1.9 | 2.4 | 2.5 | 2.3 | 1.8 | 1.6 |
| SD | 0.8 | 0.8 | 0.8 | 0.7 | 0.6 | 0.0 | 0.8 | 0.8 | 0.8 | 0.7 | 0.6 | 0.8 | 0.6 |
|  |  | dhI | hi |  | al |  | hi |  | abfkL | AbfKL |  | hI | dHI |
| Significance Te | Lower c | p<. 05 Upper | case: $\mathrm{p}<.01$ |  |  |  |  |  |  |  |  |  |  |

## Topic 1: Marketplace Dynamics - Customers

For this market, rank your customers' top three priorities (1,2,3) over the next 12 months: Superior Product Quality

| $\mathrm{N}=420$ | Economic Sector |  |  |  | Sales Revenue |  |  |  |  |  | Internet Sales \% |  |  |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
|  |  | B2B Services B | B2C Product C | B2C Services D | $<\$ 25$ million A | \$26-99 million B | $\begin{gathered} \$ 100-499 \\ \text { million } \\ \mathrm{C} \\ \hline \end{gathered}$ | $\begin{gathered} \$ 500-999 \\ \text { million } \\ \mathrm{D} \\ \hline \end{gathered}$ | $\begin{gathered} \hline \$ 1-9.9 \\ \text { billion } \\ \mathrm{E} \\ \hline \end{gathered}$ | $\begin{gathered} \$ 10+\text { billion } \\ \text { F } \\ \hline \end{gathered}$ | $\begin{gathered} 0 \% \\ \mathrm{~A} \\ \hline \end{gathered}$ | $\begin{gathered} 1-10 \% \\ \text { B } \\ \hline \end{gathered}$ | $\begin{gathered} >10 \% \\ \mathrm{C} \\ \hline \end{gathered}$ |
| Total | $\begin{array}{r} 110 \\ 32.4 \% \end{array}$ | $\begin{array}{r} 139 \\ 40.9 \% \end{array}$ | $\begin{array}{r} 47 \\ 13.8 \% \end{array}$ | $\begin{array}{r} 44 \\ 12.9 \% \end{array}$ | $\begin{array}{r} 89 \\ 33.1 \% \end{array}$ | $\begin{array}{r} 51 \\ 19.0 \% \end{array}$ | $\begin{array}{r} 35 \\ 13.0 \% \end{array}$ | $\begin{array}{r} 17 \\ 6.3 \% \end{array}$ | $\begin{array}{r} 49 \\ 18.2 \% \end{array}$ | $\begin{array}{r} 28 \\ 10.4 \% \end{array}$ | $\begin{array}{r} 140 \\ 53.8 \% \end{array}$ | $\begin{array}{r} 81 \\ 31.2 \% \end{array}$ | $\begin{array}{r} 39 \\ 15.0 \% \end{array}$ |
| $1=1$ st Priority | $\begin{array}{r} 24 \\ 33.8 \% \end{array}$ | $\begin{array}{r} 30 \\ 35.7 \% \end{array}$ | $\begin{array}{r} 13 \\ 39.4 \% \end{array}$ | $\begin{array}{r} 8 \\ 29.6 \% \end{array}$ | $\begin{array}{r} 17 \\ 30.4 \% \end{array}$ | $\begin{array}{r} 12 \\ 36.4 \% \end{array}$ | $\begin{array}{r} 7 \\ 36.8 \% \end{array}$ | $\begin{array}{r} 2 \\ 25.0 \% \end{array}$ | $\begin{array}{r} 10 \\ 31.3 \% \end{array}$ | $\begin{array}{r} 8 \\ 50.0 \% \end{array}$ | $\begin{array}{r} 31 \\ 35.6 \% \end{array}$ | $\begin{array}{r} 12 \\ 26.1 \% \end{array}$ | $\begin{array}{r} 11 \\ 44.0 \% \end{array}$ |
| 2=2nd Priority | $\begin{array}{r} 26 \\ 36.6 \% \end{array}$ | $\begin{array}{r} 23 \\ 27.4 \% \end{array}$ | $\begin{array}{r} 12 \\ 36.4 \% \end{array}$ | $\begin{array}{r} 9 \\ 33.3 \% \end{array}$ | $\begin{array}{r} 22 \\ 39.3 \% \end{array}$ | $\begin{array}{r} 11 \\ 33.3 \% \end{array}$ | $\begin{array}{r} 5 \\ 26.3 \% \end{array}$ | $\begin{array}{r} 3 \\ 37.5 \% \end{array}$ | $\begin{array}{r} 12 \\ 37.5 \% \end{array}$ | $\begin{array}{r} 4 \\ 25.0 \% \end{array}$ | $\begin{array}{r} 27 \\ 31.0 \% \end{array}$ | $\begin{array}{r} 18 \\ 39.1 \% \end{array}$ | $\begin{array}{r} 9 \\ 36.0 \% \end{array}$ |
| 3=3rd Priority | $\begin{array}{r} 21 \\ 29.6 \% \end{array}$ | $\begin{array}{r} 31 \\ 36.9 \% \end{array}$ | $\begin{array}{r} 8 \\ 24.2 \% \end{array}$ | $\begin{array}{r} 10 \\ 37.0 \% \end{array}$ | $\begin{array}{r} 17 \\ 30.4 \% \end{array}$ | $\begin{array}{r} 10 \\ 30.3 \% \end{array}$ | 7 $36.8 \%$ | 3 $37.5 \%$ | $\begin{array}{r} 10 \\ 31.3 \% \end{array}$ | $\begin{array}{r} 4 \\ 25.0 \% \end{array}$ | $\begin{array}{r} 29 \\ 33.3 \% \end{array}$ | $\begin{array}{r} 16 \\ 34.8 \% \end{array}$ | $\begin{array}{r} 5 \\ 20.0 \% \end{array}$ |
| Mean | 2.0 | 2.0 0.9 | 1.8 | 2.1 | 2.0 | 1.9 | 2.0 | 2.1 | 2.0 | 1.8 | 2.0 | 2.1 0.8 | 1.8 |
| Significance Tes | : Lower c | : p<. 05 U | er case: $\mathrm{p}<.0$ |  |  |  |  |  |  |  |  |  |  |

## Topic 1: Marketplace Dynamics - Customers

For this market, rank your customers' top three priorities $(1,2,3)$ over the next 12 months: Superior Innovation

| $\mathrm{N}=420$ | Total | Industry Sector |  |  |  |  |  |  |  |  |  |  |  |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
|  |  | Consumer Packaged Goods A | Commun- <br> ications <br> Media <br> B | Mining Construc- tion C | Transportation D | $\begin{gathered} \text { Energy } \\ \mathrm{E} \\ \hline \end{gathered}$ | Manufacturing F | Retail Wholesale G | Tech Software Biotech H | Banking <br> Finance Insur. I | Consumer Services J | $\begin{gathered} \text { Service } \\ \text { Consult- } \\ \text { ing } \\ \text { K } \\ \hline \end{gathered}$ | Healthcare <br> Pharmac. L |
| Total | $\begin{array}{r} 272 \\ 100.0 \% \end{array}$ | $\begin{array}{r} 12 \\ 4.4 \% \end{array}$ | $\begin{array}{r} 24 \\ 8.8 \% \end{array}$ | $\begin{array}{r} 5 \\ 1.8 \% \end{array}$ | $\begin{array}{r} 10 \\ 3.7 \% \end{array}$ | $\begin{array}{r} 6 \\ 2.2 \% \end{array}$ | $\begin{array}{r} 46 \\ 16.9 \% \end{array}$ | $\begin{array}{r} 21 \\ 7.7 \% \end{array}$ | $\begin{array}{r} 26 \\ 9.6 \% \end{array}$ | $\begin{array}{r} 35 \\ 12.9 \% \end{array}$ | $\begin{array}{r} 6 \\ 2.2 \% \end{array}$ | $\begin{array}{r} 59 \\ 21.7 \% \end{array}$ | $\begin{array}{r} 22 \\ 8.1 \% \end{array}$ |
| 1=1st Priority | $\begin{array}{r} 52 \\ 36.4 \% \end{array}$ | $\begin{array}{r} 3 \\ 42.9 \% \end{array}$ | $\begin{array}{r} 6 \\ 50.0 \% \end{array}$ | $\begin{array}{r} 0 \\ 0.0 \% \end{array}$ | $\begin{array}{r} 2 \\ 66.7 \% \end{array}$ | $\begin{array}{r} 2 \\ 50.0 \% \end{array}$ | $\begin{array}{r} 5 \\ 31.3 \% \end{array}$ | $\begin{array}{r} 3 \\ 50.0 \% \end{array}$ | $\begin{array}{r} 6 \\ 50.0 \% \end{array}$ | $\begin{array}{r} 0 \\ 0.0 \% \end{array}$ | $\begin{array}{r} 1 \\ 50.0 \% \end{array}$ | $\begin{array}{r} 4 \\ 19.0 \% \end{array}$ | $\begin{array}{r} 4 \\ 50.0 \% \end{array}$ |
| 2=2nd Priority | $\begin{array}{r} 42 \\ 29.4 \% \end{array}$ | $\begin{array}{r} 2 \\ 28.6 \% \end{array}$ | $\begin{array}{r} 4 \\ 33.3 \% \end{array}$ | $\begin{array}{r} 0 \\ 0.0 \% \end{array}$ | $\begin{array}{r} 1 \\ 33.3 \% \end{array}$ | $\begin{array}{r} 2 \\ 50.0 \% \end{array}$ | $\begin{array}{r} 5 \\ 31.3 \% \end{array}$ | $\begin{array}{r} 2 \\ 33.3 \% \end{array}$ | $\begin{array}{r} 2 \\ 16.7 \% \\ \mathrm{i} \end{array}$ | $\begin{array}{r} 4 \\ 80.0 \% \\ \text { hkl } \end{array}$ | $\begin{array}{r} 0 \\ 0.0 \% \end{array}$ | $\begin{array}{r} 6 \\ 28.6 \% \\ \text { i } \end{array}$ | $\begin{array}{r} 1 \\ 12.5 \% \\ \mathrm{i} \end{array}$ |
| $3=3$ rd Priority | $\begin{array}{r} 49 \\ 34.3 \% \end{array}$ | $\begin{array}{r} 2 \\ 28.6 \% \end{array}$ | $\begin{array}{r} 2 \\ 16.7 \% \end{array}$ | $\begin{array}{r} 1 \\ 100.0 \% \end{array}$ | $\begin{array}{r} 0 \\ 0.0 \% \end{array}$ | $\begin{array}{r} 0 \\ 0.0 \% \end{array}$ | $\begin{array}{r} 6 \\ 37.5 \% \end{array}$ | $\begin{array}{r} 1 \\ 16.7 \% \end{array}$ | $\begin{array}{r} 4 \\ 33.3 \% \end{array}$ | $\begin{array}{r} 1 \\ 20.0 \% \end{array}$ | $\begin{array}{r} 1 \\ 50.0 \% \end{array}$ | $\begin{array}{r} 11 \\ 52.4 \% \end{array}$ | $\begin{array}{r} 3 \\ 37.5 \% \end{array}$ |
| Mean SD | 2.0 0.8 | 1.9 0.9 | 1.7 0.8 k | 3.0 0.0 | 1.3 0.6 k | 1.5 0.6 | 2.1 0.9 | 1.7 0.8 | 1.8 0.9 | 2.2 0.4 | 2.0 1.4 | $\begin{gathered} 2.3 \\ 0.8 \\ \text { bd } \end{gathered}$ | 1.9 1.0 |

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

## Topic 1: Marketplace Dynamics - Customers

For this market, rank your customers' top three priorities (1,2,3) over the next 12 months: Superior Innovation

| $\mathrm{N}=420$ | Economic Sector |  |  |  | Sales Revenue |  |  |  |  |  | Internet Sales \% |  |  |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
|  | B2B Product A | B2B Services B |  |  | <\$25 million A | \$26-99 million B | $\begin{gathered} \$ 100-499 \\ \text { million } \\ \mathrm{C} \\ \hline \end{gathered}$ | $\begin{gathered} \$ 500-999 \\ \text { million } \\ \mathrm{D} \end{gathered}$ | \$1-9.9 <br> billion <br> E | $\begin{gathered} \$ 10+\text { billion } \\ \mathrm{F} \\ \hline \end{gathered}$ | $\begin{gathered} 0 \% \\ \text { A } \end{gathered}$ | $\begin{gathered} 1-10 \% \\ \mathrm{~B} \\ \hline \end{gathered}$ | $\begin{gathered} >10 \% \\ \mathrm{C} \\ \hline \end{gathered}$ |
| Total | $\begin{array}{r} 110 \\ 32.4 \% \end{array}$ | $\begin{array}{r} 139 \\ 40.9 \% \end{array}$ | $\begin{array}{r} 47 \\ 13.8 \% \end{array}$ | $\begin{array}{r} 44 \\ 12.9 \% \end{array}$ | $\begin{array}{r} 89 \\ 33.1 \% \end{array}$ | $\begin{array}{r} 51 \\ 19.0 \% \end{array}$ | $\begin{array}{r} 35 \\ 13.0 \% \end{array}$ | $\begin{array}{r} 17 \\ 6.3 \% \end{array}$ | $\begin{array}{r} 49 \\ 18.2 \% \end{array}$ | $\begin{array}{r} 28 \\ 10.4 \% \end{array}$ | $\begin{array}{r} 140 \\ 53.8 \% \end{array}$ | $\begin{array}{r} 81 \\ 31.2 \% \end{array}$ | $\begin{array}{r} 39 \\ 15.0 \% \end{array}$ |
| $1=1$ st Priority | $\begin{array}{r} 18 \\ 40.0 \% \end{array}$ | $\begin{array}{r} 14 \\ 30.4 \% \end{array}$ | $\begin{array}{r} 6 \\ 46.2 \% \end{array}$ | $\begin{array}{r} 1 \\ 12.5 \% \end{array}$ | $\begin{array}{r} 13 \\ 39.4 \% \end{array}$ | $\begin{array}{r} 7 \\ 38.9 \% \end{array}$ | $\begin{array}{r} 2 \\ 18.2 \% \end{array}$ | $\begin{array}{r} 2 \\ 40.0 \% \end{array}$ | $\begin{array}{r} 7 \\ 36.8 \% \end{array}$ | $\begin{array}{r} 5 \\ 55.6 \% \end{array}$ | $\begin{array}{r} 18 \\ 36.0 \% \end{array}$ | $\begin{array}{r} 14 \\ 46.7 \% \end{array}$ | $\begin{array}{r} 3 \\ 30.0 \% \end{array}$ |
| 2=2nd Priority | $\begin{array}{r} 12 \\ 26.7 \% \end{array}$ | $\begin{array}{r} 16 \\ 34.8 \% \end{array}$ | $\begin{array}{r} 4 \\ 30.8 \% \end{array}$ | $\begin{array}{r} 3 \\ 37.5 \% \end{array}$ | $\begin{array}{r} 10 \\ 30.3 \% \end{array}$ | $\begin{array}{r} 4 \\ 22.2 \% \end{array}$ | $\begin{array}{r} 6 \\ 54.5 \% \end{array}$ | $\begin{array}{r} 2 \\ 40.0 \% \end{array}$ | $\begin{array}{r} 5 \\ 26.3 \% \end{array}$ | $\begin{array}{r} 1 \\ 11.1 \% \end{array}$ | $\begin{array}{r} 18 \\ 36.0 \% \end{array}$ | $\begin{array}{r} 7 \\ 23.3 \% \end{array}$ | $\begin{array}{r} 1 \\ 10.0 \% \end{array}$ |
| 3=3rd Priority | $\begin{array}{r} 15 \\ 33.3 \% \end{array}$ | $\begin{array}{r} 16 \\ 34.8 \% \end{array}$ | $\begin{array}{r} 3 \\ 23.1 \% \end{array}$ | $\begin{array}{r} 4 \\ 50.0 \% \end{array}$ | $\begin{array}{r} 10 \\ 30.3 \% \end{array}$ | 7 $38.9 \%$ | 3 | $\begin{array}{r} 1 \\ 20.0 \% \end{array}$ | 7 $36.8 \%$ | 3 | $\begin{array}{r} 14 \\ 28.0 \% \end{array}$ | $\begin{array}{r} 9 \\ 30.0 \% \end{array}$ | 6 $60.0 \%$ |
| Mean | 1.9 | 2.0 | 1.8 | 2.4 | 1.9 | 2.0 | 2.1 | 1.8 | 2.0 0.9 | 1.8 | 1.9 | 1.8 | 2.3 0.9 |
|  |  |  |  |  |  |  |  |  |  |  |  |  | 0.9 |

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

## Topic 1: Marketplace Dynamics - Customers

For this market, rank your customers' top three priorities $(1,2,3)$ over the next 12 months: Excellent Service

| $\mathrm{N}=420$ | 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 | 272 | 12 | 24 | 5 | 10 | 6 | 46 | 21 | 26 | 35 | 6 | 59 | 22 |
|  | 100.0\% | 4.4\% | 8.8\% | 1.8\% | 3.7\% | 2.2\% | 16.9\% | 7.7\% | 9.6\% | 12.9\% | 2.2\% | 21.7\% | 8.1\% |
| 1=1st Priority | 93 | 0 | 2 | 0 | 5 | 2 | 15 | 3 | 7 | 14 | 0 | 17 | 3 |
|  | 31.1\% | 0.0\% | 14.3\% | 0.0\% | 55.6\% | 66.7\% | 40.5\% | 20.0\% | 43.8\% | 46.7\% | 0.0\% | 37.0\% | 23.1\% |
|  |  |  | di |  | b |  |  |  |  | b |  |  |  |
| $2=2$ nd Priority | 117 | 2 | 10 | 1 | 3 | 0 | 13 | 6 | 5 | 11 | 3 | 19 | 4 |
|  | 39.1\% | 40.0\% | $71.4 \%$ | 50.0\% | 33.3\% | 0.0\% | 35.1\% | 40.0\% | 31.3\% | 36.7\% | 100.0\% | 41.3\% | $30.8 \%$ |
|  |  |  |  |  |  | b | bj |  | bj | bj | fhil |  | bj |
| 3=3rd Priority | 89 | 3 | 2 | 1 | 1 | 1 | 9 | 6 | 4 | 5 | 0 | 10 | 6 |
|  | 29.8\% | 60.0\% | 14.3\% | 50.0\% | 11.1\% | 33.3\% | 24.3\% | 40.0\% | 25.0\% | 16.7\% | 0.0\% | 21.7\% | 46.2\% |
|  |  | 1 |  |  |  |  |  |  |  | al |  |  | 1 |
| Mean | 2.0 | 2.6 | 2.0 | 2.5 | 1.6 | 1.7 | 1.8 | 2.2 | 1.8 | 1.7 | 2.0 | 1.8 | 2.2 |
| SD | 0.8 | 0.5 | 0.6 | 0.7 | 0.7 | 1.2 | 0.8 | 0.8 | 0.8 | 0.7 | 0.0 | 0.8 | 0.8 |
|  |  | dfik |  |  | a |  | a | 1 |  | agl |  | a | 1 |

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

## Topic 1: Marketplace Dynamics - Customers

For this market, rank your customers' top three priorities $(1,2,3)$ over the next 12 months: Excellent Service

| $\mathrm{N}=420$ | Economic Sector |  |  |  | Sales Revenue |  |  |  |  |  | Internet Sales \% |  |  |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
|  |  |  |  | B2C Services D |  | \$26-99 million B | $\begin{gathered} \$ 100-499 \\ \text { million } \\ \text { C } \\ \hline \end{gathered}$ | $\begin{gathered} \$ 500-999 \\ \text { million } \\ \mathrm{D} \\ \hline \end{gathered}$ | $\begin{gathered} \hline \$ 1-9.9 \\ \text { billion } \\ \mathrm{E} \\ \hline \end{gathered}$ | $\begin{gathered} \$ 10+\text { billion } \\ \mathrm{F} \\ \hline \end{gathered}$ | $\begin{gathered} 0 \% \\ \mathrm{~A} \end{gathered}$ | $\begin{gathered} 1-10 \% \\ \mathrm{~B} \\ \hline \end{gathered}$ | $\begin{gathered} >10 \% \\ \mathrm{C} \\ \hline \end{gathered}$ |
| Total | 110 | 139 | 47 | 44 | 89 | 51 | 35 | 17 | 49 | 28 | 140 | 81 | 39 |
|  | $32.4 \%$ | 40.9\% | 13.8\% | 12.9\% | $33.1 \%$ | 19.0\% | 13.0\% | 6.3\% | 18.2\% | 10.4\% | 53.8\% | $31.2 \%$ | 15.0\% |
| $1=1$ st Priority | 20 | 46 | 4 | 9 | 22 | 8 | 9 | 6 | 16 | 7 | 31 | 25 | 8 |
|  | 27.0\% | 41.1\% | 15.4\% | 25.7\% | 34.9\% | 21.1\% | 45.0\% | 37.5\% | 48.5\% | 31.8\% | 32.6\% | 41.7\% | 25.8\% |
|  |  | c | b |  |  | e |  |  | b |  |  |  |  |
| $2=2$ nd Priority | 30 | 44 | 13 | 15 | 25 | 18 | 6 | 3 | 14 | 11 | 42 | 20 | 13 |
|  | 40.5\% | 39.3\% | 50.0\% | 42.9\% | 39.7\% | 47.4\% | 30.0\% | 18.8\% | 42.4\% | 50.0\% | 44.2\% | $33.3 \%$ | 41.9\% |
| $3=3$ rd Priority | 24 | 22 | 9 | 11 | 16 | 12 | 5 | 7 | 3 | 4 | 22 | 15 | 10 |
|  | 32.4\% | 19.6\% | 34.6\% | 31.4\% | 25.4\% | 31.6\% | 25.0\% | 43.8\% | 9.1\% | 18.2\% | 23.2\% | 25.0\% | 32.3\% |
|  | b | a |  |  |  | e |  | E | bD |  |  |  |  |
| Mean | 2.1 | 1.8 | 2.2 | 2.1 | 1.9 | 2.1 | 1.8 | 2.1 | 1.6 | 1.9 | 1.9 | 1.8 | 2.1 |
| SD | 0.8 | 0.8 | 0.7 | 0.8 | 0.8 | 0.7 | 0.8 | 0.9 | 0.7 | 0.7 | 0.7 | 0.8 | 0.8 |
|  | b | ac | b |  |  | E |  |  | B |  |  |  |  |

[^9]
## Topic 1: Marketplace Dynamics - Customers

For this market, rank your customers' top three priorities (1, 2, 3) over the next 12 months: Trusting Relationship

| $\mathrm{N}=420$ | 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 | 272 | 12 | 24 | 5 | 10 | 6 | 46 | 21 | 26 | 35 | 6 | 59 | 22 |
|  | 100.0\% | 4.4\% | 8.8\% | 1.8\% | 3.7\% | 2.2\% | 16.9\% | 7.7\% | 9.6\% | 12.9\% | 2.2\% | 21.7\% | 8.1\% |
| 1=1st Priority | 68 | 0 | 2 | 2 | 1 | 2 | 5 | 1 | 3 | 11 | 2 | 9 | 2 |
|  | 26.7\% | 0.0\% | 14.3\% | 66.7\% | 12.5\% | 40.0\% | 19.2\% | 9.1\% | 21.4\% | 40.7\% | 40.0\% | 22.5\% | 13.3\% |
| $2=2$ nd Priority | 93 | 2 | 2 | 1 | 5 | 3 | 9 | 4 | 6 | 10 | 0 | 11 | 5 |
|  | 36.5\% | 100.0\% | 14.3\% | 33.3\% | 62.5\% | 60.0\% | 34.6\% | 36.4\% | 42.9\% | 37.0\% | 0.0\% | 27.5\% | 33.3\% |
|  |  | bjk | ad |  | bj |  |  |  |  |  | ad | a |  |
| 3=3rd Priority | 94 | 0 | 10 | 0 | 2 | 0 | 12 | 6 | 5 | 6 | 3 | 20 | 8 |
|  | 36.9\% | 0.0\% | 71.4\% | 0.0\% | 25.0\% | 0.0\% | 46.2\% | 54.5\% | 35.7\% | 22.2\% | 60.0\% | 50.0\% | 53.3\% |
|  |  |  | cdeI | b | b | bkl |  |  |  | Bkl |  | ei | ei |
| Mean | 2.1 | 2.0 | 2.6 | 1.3 | 2.1 | 1.6 | 2.3 | 2.5 | 2.1 | 1.8 | 2.2 | 2.3 | 2.4 |
| SD | 0.8 | 0.0 | 0.8 | 0.6 | 0.6 | 0.5 | 0.8 | 0.7 | 0.8 | 0.8 | 1.1 | 0.8 | 0.7 |
|  |  |  | ceI | bgl |  | bgl | i | cei |  | Bfgkl |  | i | cei |

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

## Topic 1: Marketplace Dynamics - Customers

For this market, rank your customers' top three priorities (1, 2, 3) over the next 12 months: Trusting Relationship


[^10]
## Topic 1: Marketplace Dynamics - Customers

For this market, rank your customers' top three priorities (1,2,3) over the next 12 months: Brand

| $\mathrm{N}=420$ | 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 | 272 | 12 | 24 | 5 | 10 | 6 | 46 | 21 | 26 | 35 | 6 | 59 | 22 |
|  | 100.0\% | 4.4\% | 8.8\% | 1.8\% | 3.7\% | 2.2\% | 16.9\% | 7.7\% | 9.6\% | 12.9\% | 2.2\% | 21.7\% | 8.1\% |
| 1=1st Priority | 28 | 2 | 2 | 0 | 1 | 0 | 3 | 1 | 2 | 2 | 2 | 3 | 0 |
|  | 26.2\% | 28.6\% | 33.3\% | 0.0\% | 33.3\% | 0.0\% | 33.3\% | 14.3\% | 25.0\% | 20.0\% | 100.0\% | 30.0\% | 0.0\% |
|  |  |  |  |  |  |  |  |  |  |  | 1 |  | j |
| $2=2$ nd Priority | 31 | 1 | 1 | 0 | 0 | 0 | 4 | 4 | 3 | 2 | 0 | 2 | 3 |
|  | 29.0\% | 14.3\% | 16.7\% | 0.0\% | 0.0\% | 0.0\% | 44.4\% | 57.1\% | 37.5\% | 20.0\% | 0.0\% | 20.0\% | 50.0\% |
| 3=3rd Priority | 48 | 4 | 3 | 1 | 2 | 1 | 2 | 2 | 3 | 6 | 0 | 5 | 3 |
|  | 44.9\% | 57.1\% | 50.0\% | 100.0\% | 66.7\% | 100.0\% | 22.2\% | 28.6\% | 37.5\% | 60.0\% | 0.0\% | 50.0\% | 50.0\% |
| Mean | 2.2 | 2.3 | 2.2 | 3.0 | 2.3 | 3.0 | 1.9 | 2.1 | 2.1 | 2.4 | 1.0 | 2.2 | 2.5 |
| SD | 0.8 | 1.0 | 1.0 | 0.0 | 1.2 | 0.0 | 0.8 | 0.7 | 0.8 | 0.8 | 0.0 | 0.9 | 0.5 |
| Significance Te | Lower ca | p<. 05 Upper | case: $\mathrm{p}<.01$ |  |  |  |  |  |  |  |  |  |  |

## Topic 1: Marketplace Dynamics - Customers

## For this market, rank your customers' top three priorities (1,2,3) over the next 12 months: Brand

| $\mathrm{N}=420$ | Economic Sector |  |  |  | Sales Revenue |  |  |  |  |  | Internet Sales \% |  |  |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
|  | $\begin{gathered} \mathrm{B} 2 \mathrm{~B} \\ \text { Product } \\ \mathrm{A} \end{gathered}$ |  | 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 | $\begin{gathered} \$ 10+\text { billion } \\ \mathrm{F} \\ \hline \end{gathered}$ | $\begin{gathered} 0 \% \\ \mathrm{~A} \end{gathered}$ | $\begin{gathered} 1-10 \% \\ \mathrm{~B} \\ \hline \end{gathered}$ | $\begin{gathered} >10 \% \\ \mathrm{C} \\ \hline \end{gathered}$ |
| Total | 110 | 139 | 47 | 44 | 89 | 51 | 35 | 17 | 49 | 28 | 140 | 81 | 39 |
|  | 32.4\% | 40.9\% | 13.8\% | 12.9\% | 33.1\% | 19.0\% | 13.0\% | 6.3\% | 18.2\% | 10.4\% | 53.8\% | 31.2\% | 15.0\% |
| $1=1$ st Priority | 7 | 6 | 5 | 6 | 6 | 4 | 6 | 0 | 0 | 4 | 10 | 7 | 3 |
|  | 33.3\% | 22.2\% | 23.8\% | 31.6\% | 37.5\% | 30.8\% | 35.3\% | 0.0\% | 0.0\% | 36.4\% | 33.3\% | 24.1\% | 25.0\% |
|  |  |  |  |  | e |  | e |  | acf | e |  |  |  |
| $2=2$ nd Priority | 7 | 6 | 6 | 6 | 4 | 3 | 3 | 2 | 5 | 3 | 5 | 11 | 4 |
|  | 33.3\% | 22.2\% | 28.6\% | 31.6\% | 25.0\% | 23.1\% | 17.6\% | 66.7\% | 45.5\% | 27.3\% | 16.7\% | 37.9\% | 33.3\% |
| $3=3$ rd Priority | 7 | 15 | 10 | 7 | 6 | 6 | 8 | 1 | 6 | 4 | 15 | 11 | 5 |
|  | 33.3\% | 55.6\% | 47.6\% | 36.8\% | 37.5\% | 46.2\% | 47.1\% | 33.3\% | 54.5\% | 36.4\% | 50.0\% | $37.9 \%$ | 41.7\% |
| Mean | 2.0 | 2.3 | 2.2 | 2.1 | 2.0 | 2.2 | 2.1 | 2.3 | 2.5 | 2.0 | 2.2 | 2.1 | 2.2 |
| SD | 0.8 | 0.8 | 0.8 | 0.8 | 0.9 | 0.9 | 0.9 | 0.6 | 0.5 | 0.9 | 0.9 | 0.8 | 0.8 |
| Significance Tests Between Columns: Lower case: $\mathrm{p}<.05$ Upper case: $\mathrm{p}<.01$ |  |  |  |  |  |  |  |  |  |  |  |  |  |

## Topic 1: Marketplace Dynamics - Competitors

Predict the likelihood of the following competitor interactions over the next 12 months: Emergence of new domestic competitors

| $\mathrm{N}=421$ | Total | Industry Sector |  |  |  |  |  |  |  |  |  |  |  |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
|  |  | Consumer Packaged Goods A | Communications Media B | Mining <br> 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 Pharmac. L |
| Total | 272 | 12 | 24 | 5 | 10 | 6 | 46 | 21 | 26 | 35 | 6 | 59 | 22 |
|  | 100.0\% | 4.4\% | 8.8\% | 1.8\% | 3.7\% | 2.2\% | 16.9\% | 7.7\% | 9.6\% | 12.9\% | 2.2\% | 21.7\% | 8.1\% |
| 1=Not Likely | 82 | 3 | 3 | 1 | 3 | 0 | 9 | 9 | 7 | 8 | 1 | 8 | 5 |
|  | 20.8\% | 25.0\% | 12.5\% | 20.0\% | 30.0\% | 0.0\% | 19.6\% | 42.9\% | 26.9\% | 22.9\% | 16.7\% | 13.8\% | 22.7\% |
|  |  |  | g |  |  |  |  | bK |  |  |  | G |  |
| $2=$ | 71 $18.0 \%$ | 2 | 1 | 0 | 0 | 3 | 18 | 4 | 4 | 7 | 0 | 8 | 3 |
|  | 18.0\% | 16.7\% | 4.2\% | 0.0\% | 0.0\% | 50.0\% | 39.1\% | 19.0\% | 15.4\% | 20.0\% | 0.0\% | 13.8\% | 13.6\% |
|  |  |  | EF |  | ef | Bdk | BdhKl |  | f |  |  | eF | f |
| $3=$ | 53 | 1 | 5 | 0 | 3 | 0 | 6 | 0 | 2 | 6 | 1 | 8 | 5 |
|  | 13.4\% | 8.3\% | 20.8\% | 0.0\% | 30.0\% | 0.0\% | 13.0\% | 0.0\% | 7.7\% | 17.1\% | 16.7\% | 13.8\% | 22.7\% |
|  |  |  | g |  | g |  |  | bdil |  | g |  |  | g |
| $4=$ | 48 | 1 | 3 | 0 | 2 | 0 | 1 | 5 | 1 | 5 | 1 | 9 | 4 |
|  | 12.2\% | 8.3\% | 12.5\% | 0.0\% | 20.0\% | 0.0\% | 2.2\% | 23.8\% | 3.8\% | 14.3\% | 16.7\% | 15.5\% | 18.2\% |
|  |  |  |  |  | f |  | dGikl | Fh | g | f |  | f | f |
| $5=$ | 53 | 2 | 1 | 1 | 1 | 1 | 5 | 2 | 3 | 5 | 0 | 10 | 2 |
|  | 13.4\% | 16.7\% | 4.2\% | 20.0\% | 10.0\% | 16.7\% | 10.9\% | 9.5\% | 11.5\% | 14.3\% | 0.0\% | 17.2\% | 9.1\% |
| $6=$ | 41 | 0 | 3 | 2 | 0 | 1 | 3 | 1 | 4 | 3 | 1 | 6 | 2 |
|  | 10.4\% | 0.0\% | 12.5\% | 40.0\% | 0.0\% | 16.7\% | 6.5\% | 4.8\% | 15.4\% | 8.6\% | 16.7\% | 10.3\% | 9.1\% |
|  |  | c |  | afg |  |  | c | c |  |  |  |  |  |
| 7=Very Likely | 47 | 3 | 8 | 1 | 1 | 1 | 4 | 0 | 5 | 1 | 2 | 9 | 1 |
|  | 11.9\% | 25.0\% | 33.3\% | 20.0\% | 10.0\% | 16.7\% | 8.7\% | 0.0\% | 19.2\% | 2.9\% | 33.3\% | 15.5\% | 4.5\% |
|  |  | gi | fGIl | g |  |  | b | aBchj | gi | aBhj | gi |  | b |
| Mean | 3.6 | 3.8 | 4.6 | 5.0 | 3.2 | 4.0 | 3.0 | 2.5 | 3.8 | 3.1 | 4.7 | 4.0 | 3.2 |
| SD | 2.0 | 2.4 | 2.2 | 2.3 | 1.9 | 2.3 | 1.9 | 1.7 | 2.4 | 1.8 | 2.4 | 2.0 | 1.8 |
|  |  |  | FGIl | fgi |  |  | BcK | BchjK | g | Bck | g | FGi | b |

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

## Topic 1: Marketplace Dynamics - Competitors

Predict the likelihood of the following competitor interactions over the next 12 months: Emergence of new domestic competitors

| $\mathrm{N}=421$ | Economic Sector |  |  |  | Sales Revenue |  |  |  |  |  | Internet Sales \% |  |  |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
|  | 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 | $\begin{gathered} \$ 10+\text { billion } \\ \mathrm{F} \\ \hline \end{gathered}$ | $\begin{gathered} 0 \% \\ \mathrm{~A} \\ \hline \end{gathered}$ | $\begin{gathered} 1-10 \% \\ \mathrm{~B} \\ \hline \end{gathered}$ | $\begin{gathered} >10 \% \\ \mathrm{C} \\ \hline \end{gathered}$ |
| Total | $\begin{array}{r} 110 \\ 32.4 \% \end{array}$ | $\begin{array}{r} 139 \\ 40.9 \% \end{array}$ | $\begin{array}{r} 47 \\ 13.8 \% \end{array}$ | $\begin{array}{r} 44 \\ 12.9 \% \end{array}$ | $\begin{array}{r} 89 \\ 33.1 \% \end{array}$ | $\begin{array}{r} 51 \\ 19.0 \% \end{array}$ | $\begin{array}{r} 35 \\ 13.0 \% \end{array}$ | $\begin{array}{r} 17 \\ 6.3 \% \end{array}$ | $\begin{array}{r} 49 \\ 18.2 \% \end{array}$ | $\begin{array}{r} 28 \\ 10.4 \% \end{array}$ | $\begin{array}{r} 140 \\ 53.8 \% \end{array}$ | $\begin{array}{r} 81 \\ 31.2 \% \end{array}$ | $\begin{array}{r} 39 \\ 15.0 \% \end{array}$ |
| 1=Not Likely | $\begin{array}{r} 26 \\ 23.6 \% \end{array}$ | $\begin{array}{r} 21 \\ 15.2 \% \end{array}$ | $\begin{array}{r} 12 \\ 25.5 \% \end{array}$ | $\begin{array}{r} 9 \\ 20.9 \% \end{array}$ | $\begin{array}{r} 11 \\ 12.5 \% \\ \text { Ef } \end{array}$ | $\begin{array}{r} 9 \\ 17.6 \% \\ \mathrm{e} \end{array}$ | $\begin{array}{r} 8 \\ 22.9 \% \end{array}$ | $\begin{array}{r} 4 \\ 23.5 \% \end{array}$ | $\begin{array}{r} 18 \\ 36.7 \% \\ \mathrm{Ab} \end{array}$ | $\begin{array}{r} 8 \\ 28.6 \% \\ \mathrm{a} \end{array}$ | $\begin{array}{r} 26 \\ 18.7 \% \end{array}$ | $\begin{array}{r} 16 \\ 19.8 \% \end{array}$ | $\begin{array}{r} 10 \\ 25.6 \% \end{array}$ |
| $2=$ | $\begin{array}{r} 28 \\ 25.5 \% \end{array}$ | $\begin{array}{r} 22 \\ 15.9 \% \end{array}$ | $\begin{array}{r} 10 \\ 21.3 \% \end{array}$ | $\begin{array}{r} 6 \\ 14.0 \% \end{array}$ | $\begin{array}{r} 9 \\ 10.2 \% \\ \text { cf } \end{array}$ | $\begin{array}{r} 9 \\ 17.6 \% \end{array}$ | $\begin{array}{r} 9 \\ 25.7 \% \\ \mathrm{a} \end{array}$ | $\begin{array}{r} 4 \\ 23.5 \% \end{array}$ | $\begin{array}{r} 10 \\ 20.4 \% \end{array}$ | $\begin{array}{r} 8 \\ 28.6 \% \\ a \end{array}$ | $\begin{array}{r} 25 \\ 18.0 \% \end{array}$ | $\begin{array}{r} 21 \\ 25.9 \% \\ \mathrm{c} \end{array}$ | $\begin{array}{r} 3 \\ 7.7 \% \\ \mathrm{~b} \end{array}$ |
| $3=$ | $\begin{array}{r} 15 \\ 13.6 \% \end{array}$ | $\begin{array}{r} 18 \\ 13.0 \% \end{array}$ | $\begin{array}{r} 4 \\ 8.5 \% \end{array}$ | $\begin{array}{r} 9 \\ 20.9 \% \end{array}$ | $\begin{array}{r} 11 \\ 12.5 \% \end{array}$ | $\begin{array}{r} 6 \\ 11.8 \% \end{array}$ | $\begin{array}{r} 3 \\ 8.6 \% \end{array}$ | $\begin{array}{r} 3 \\ 17.6 \% \end{array}$ | $\begin{array}{r} 8 \\ 16.3 \% \end{array}$ | $\begin{array}{r} 5 \\ 17.9 \% \end{array}$ | $\begin{array}{r} 19 \\ 13.7 \% \end{array}$ | $\begin{array}{r} 13 \\ 16.0 \% \end{array}$ | $\begin{array}{r} 4 \\ 10.3 \% \end{array}$ |
| $4=$ | $\begin{array}{r} 8 \\ 7.3 \% \\ \mathrm{~d} \end{array}$ | $\begin{array}{r} 15 \\ 10.9 \% \end{array}$ | $\begin{array}{r} 7 \\ 14.9 \% \end{array}$ | $\begin{array}{r} 8 \\ 18.6 \% \\ \mathrm{a} \end{array}$ | $\begin{array}{r} 11 \\ 12.5 \% \end{array}$ | $\begin{array}{r} 8 \\ 15.7 \% \end{array}$ | $\begin{array}{r} 5 \\ 14.3 \% \end{array}$ | $\begin{array}{r} 2 \\ 11.8 \% \end{array}$ | $\begin{array}{r} 4 \\ 8.2 \% \end{array}$ | $\begin{array}{r} 2 \\ 7.1 \% \end{array}$ | $\begin{array}{r} 16 \\ 11.5 \% \end{array}$ | $\begin{array}{r} 11 \\ 13.6 \% \end{array}$ | $\begin{array}{r} 4 \\ 10.3 \% \end{array}$ |
| $5=$ | $\begin{array}{r} 15 \\ 13.6 \% \\ \mathrm{~d} \end{array}$ | $\begin{array}{r} 21 \\ 15.2 \% \\ \mathrm{~d} \end{array}$ | $\begin{array}{r} 7 \\ 14.9 \% \\ \mathrm{~d} \end{array}$ | $\begin{array}{r} 1 \\ 2.3 \% \\ \text { abc } \end{array}$ | $\begin{array}{r} 17 \\ 19.3 \% \\ \mathrm{e} \end{array}$ | $\begin{array}{r} 6 \\ 11.8 \% \end{array}$ | $\begin{array}{r} 4 \\ 11.4 \% \end{array}$ | $\begin{array}{r} 0 \\ 0.0 \% \end{array}$ | $\begin{array}{r} 3 \\ 6.1 \% \\ \mathrm{a} \end{array}$ | $\begin{array}{r} 2 \\ 7.1 \% \end{array}$ | $\begin{array}{r} 18 \\ 12.9 \% \end{array}$ | $\begin{array}{r} 10 \\ 12.3 \% \end{array}$ | $\begin{array}{r} 4 \\ 10.3 \% \end{array}$ |
| $6=$ | $\begin{array}{r} 7 \\ 6.4 \% \end{array}$ | $\begin{array}{r} 18 \\ 13.0 \% \end{array}$ | $\begin{array}{r} 4 \\ 8.5 \% \end{array}$ | $\begin{array}{r} 6 \\ 14.0 \% \end{array}$ | $\begin{array}{r} 13 \\ 14.8 \% \\ \mathrm{e} \end{array}$ | $\begin{array}{r} 4 \\ 7.8 \% \end{array}$ | 3 $8.6 \%$ | $\begin{array}{r} 3 \\ 17.6 \% \\ \mathrm{e} \end{array}$ | $\begin{array}{r} 1 \\ 2.0 \% \\ \mathrm{ad} \end{array}$ | $\begin{array}{r} 2 \\ 7.1 \% \end{array}$ | $\begin{array}{r} 13 \\ 9.4 \% \end{array}$ | $\begin{array}{r} 6 \\ 7.4 \% \end{array}$ | $\begin{array}{r} 4 \\ 10.3 \% \end{array}$ |
| 7=Very Likely | $\begin{array}{r} 11 \\ 10.0 \% \end{array}$ | $\begin{array}{r} 23 \\ 16.7 \% \end{array}$ | $\begin{array}{r} 3 \\ 6.4 \% \end{array}$ | $\begin{array}{r} 4 \\ 9.3 \% \end{array}$ | $\begin{array}{r} 16 \\ 18.2 \% \end{array}$ | $\begin{array}{r} 9 \\ 17.6 \% \end{array}$ | $\begin{array}{r} 3 \\ 8.6 \% \end{array}$ | $\begin{array}{r} 1 \\ 5.9 \% \end{array}$ | $\begin{array}{r} 5 \\ 10.2 \% \end{array}$ | $\begin{array}{r} 1 \\ 3.6 \% \end{array}$ | $\begin{array}{r} 22 \\ 15.8 \% \\ \mathrm{~b} \end{array}$ | $\begin{array}{r} 4 \\ 4.9 \% \\ \mathrm{aC} \end{array}$ | $\begin{array}{r} 10 \\ 25.6 \% \\ \mathrm{~B} \end{array}$ |
| Mean SD | $\begin{array}{r} 3.2 \\ 2.0 \\ \text { B } \end{array}$ | 4.0 2.1 Ac | 3.2 1.9 b | 3.5 2.0 | $\begin{array}{r} 4.3 \\ 2.0 \\ \text { CdEF } \end{array}$ | 3.8 2.1 ef | 3.3 2.0 A | 3.2 2.0 a | $\begin{aligned} & 2.7 \\ & 2.0 \\ & \mathrm{Ab} \end{aligned}$ | $\begin{aligned} & 2.7 \\ & 1.7 \\ & \mathrm{Ab} \end{aligned}$ | 3.7 2.1 b | 3.1 1.8 ac | 4.1 2.4 b |

[^11]
## Topic 1: Marketplace Dynamics - Competitors

Predict the likelihood of the following competitor interactions over the next 12 months: Emergence of new global competitors

| $\mathrm{N}=421$ | 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 Pharmac. L |
| Total | $\begin{array}{r} 272 \\ 100.0 \% \end{array}$ | $\begin{array}{r} 12 \\ 4.4 \% \end{array}$ | $\begin{array}{r} 24 \\ 8.8 \% \end{array}$ | $\begin{array}{r} 5 \\ 1.8 \% \end{array}$ | $\begin{array}{r} 10 \\ 3.7 \% \end{array}$ | $\begin{array}{r} 6 \\ 2.2 \% \end{array}$ | $\begin{array}{r} 46 \\ 16.9 \% \end{array}$ | $\begin{array}{r} 21 \\ 7.7 \% \end{array}$ | $\begin{array}{r} 26 \\ 9.6 \% \end{array}$ | $\begin{array}{r} 35 \\ 12.9 \% \end{array}$ | $\begin{array}{r} 6 \\ 2.2 \% \end{array}$ | $\begin{array}{r} 59 \\ 21.7 \% \end{array}$ | $\begin{array}{r} 22 \\ 8.1 \% \end{array}$ |
| 1=Not Likely | $\begin{array}{r} 89 \\ 22.6 \% \end{array}$ | $\begin{array}{r} 1 \\ 8.3 \% \\ \text { dgi } \end{array}$ | $\begin{array}{r} 2 \\ 8.7 \% \\ \text { dGil } \end{array}$ | $\begin{array}{r} 2 \\ 40.0 \% \\ \mathrm{f} \end{array}$ | $\begin{array}{r} 5 \\ 50.0 \% \\ \text { abFhK } \end{array}$ | $\begin{array}{r} 0 \\ 0.0 \% \\ \mathrm{~g} \end{array}$ | $\begin{array}{r} 4 \\ 8.7 \% \\ \text { cDGIL } \end{array}$ |  | $\begin{array}{r} 4 \\ 15.4 \% \\ \text { dgi } \end{array}$ | $\begin{array}{r} 14 \\ 40.0 \% \\ \text { abFhK } \end{array}$ | $\begin{array}{r} 2 \\ 33.3 \% \end{array}$ | $\begin{array}{r} 6 \\ 10.3 \% \\ \text { DGIL } \end{array}$ | $\begin{array}{r} 9 \\ 40.9 \% \\ \text { bFK } \end{array}$ |
| $2=$ | $\begin{array}{r} 64 \\ 16.3 \% \end{array}$ | $\begin{array}{r} 2 \\ 16.7 \% \end{array}$ | $\begin{array}{r} 2 \\ 8.7 \% \end{array}$ | $\begin{array}{r} 1 \\ 20.0 \% \end{array}$ | $\begin{array}{r} 1 \\ 10.0 \% \end{array}$ | $\begin{array}{r} 0 \\ 0.0 \% \end{array}$ | $\begin{array}{r} 4 \\ 8.7 \% \\ \mathrm{k} \end{array}$ | $\begin{array}{r} 2 \\ 9.5 \% \end{array}$ | $\begin{array}{r} 4 \\ 15.4 \% \end{array}$ | $\begin{array}{r} 8 \\ 22.9 \% \end{array}$ | $\begin{array}{r} 0 \\ 0.0 \% \end{array}$ | $\begin{array}{r} 14 \\ 24.1 \% \\ \mathrm{f} \end{array}$ | $\begin{array}{r} 2 \\ 9.1 \% \end{array}$ |
| $3=$ | $\begin{array}{r} 54 \\ 13.7 \% \end{array}$ | $\begin{array}{r} 0 \\ 0.0 \% \\ \mathrm{e} \end{array}$ | $\begin{array}{r} 4 \\ 17.4 \% \end{array}$ | $\begin{array}{r} 0 \\ 0.0 \% \end{array}$ | $\begin{array}{r} 1 \\ 10.0 \% \end{array}$ | $\begin{array}{r} 3 \\ 50.0 \% \\ \text { afIk } \end{array}$ | $\begin{array}{r} 6 \\ 13.0 \% \\ \mathrm{e} \end{array}$ | $\begin{array}{r} 4 \\ 19.0 \% \end{array}$ | $\begin{array}{r} 4 \\ 15.4 \% \end{array}$ | $\begin{array}{r} 2 \\ 5.7 \% \\ \mathrm{E} \end{array}$ | $\begin{array}{r} 0 \\ 0.0 \% \end{array}$ | $\begin{array}{r} 9 \\ 15.5 \% \\ \mathrm{e} \end{array}$ | $\begin{array}{r} 3 \\ 13.6 \% \end{array}$ |
| $4=$ | $\begin{array}{r} 56 \\ 14.2 \% \end{array}$ | $\begin{array}{r} 2 \\ 16.7 \% \end{array}$ | $\begin{array}{r} 3 \\ 13.0 \% \end{array}$ | $\begin{array}{r} 1 \\ 20.0 \% \end{array}$ | $\begin{array}{r} 1 \\ 10.0 \% \end{array}$ | $\begin{array}{r} 0 \\ 0.0 \% \end{array}$ | $\begin{array}{r} 4 \\ 8.7 \% \\ 1 \end{array}$ | $\begin{array}{r} 2 \\ 9.5 \% \end{array}$ | $\begin{array}{r} 5 \\ 19.2 \% \end{array}$ | $\begin{array}{r} 4 \\ 11.4 \% \end{array}$ | $\begin{array}{r} 1 \\ 16.7 \% \end{array}$ | $\begin{array}{r} 10 \\ 17.2 \% \end{array}$ | $\begin{array}{r} 6 \\ 27.3 \% \\ \mathrm{f} \end{array}$ |
| $5=$ | $\begin{array}{r} 63 \\ 16.0 \% \end{array}$ | $\begin{array}{r} 5 \\ 41.7 \% \\ \text { dgil } \end{array}$ | $\begin{array}{r} 4 \\ 17.4 \% \end{array}$ | $\begin{array}{r} 0 \\ 0.0 \% \end{array}$ | $\begin{array}{r} 0 \\ 0.0 \% \\ \mathrm{a} \end{array}$ | $\begin{array}{r} 0 \\ 0.0 \% \end{array}$ | $\begin{array}{r} 13 \\ 28.3 \% \\ \text { il } \end{array}$ | $\begin{array}{r} 2 \\ 9.5 \% \\ \mathrm{a} \end{array}$ | $\begin{array}{r} 5 \\ 19.2 \% \end{array}$ | $\begin{array}{r} 3 \\ 8.6 \% \\ \text { af } \end{array}$ | $\begin{array}{r} 2 \\ 33.3 \% \end{array}$ | $\begin{array}{r} 10 \\ 17.2 \% \end{array}$ | $\begin{array}{r} 1 \\ 4.5 \% \\ \text { af } \end{array}$ |
| $6=$ | $\begin{array}{r} 34 \\ 8.7 \% \end{array}$ | $\begin{array}{r} 1 \\ 8.3 \% \end{array}$ | $\begin{array}{r} 3 \\ 13.0 \% \end{array}$ | $\begin{array}{r} 1 \\ 20.0 \% \end{array}$ | $\begin{array}{r} 1 \\ 10.0 \% \end{array}$ | $\begin{array}{r} 1 \\ 16.7 \% \end{array}$ | $\begin{array}{r} 8 \\ 17.4 \% \end{array}$ | $\begin{array}{r} 1 \\ 4.8 \% \end{array}$ | $\begin{array}{r} 1 \\ 3.8 \% \end{array}$ | $\begin{array}{r} 3 \\ 8.6 \% \end{array}$ | $\begin{array}{r} 0 \\ 0.0 \% \end{array}$ | $\begin{array}{r} 4 \\ 6.9 \% \end{array}$ | $\begin{array}{r} 1 \\ 4.5 \% \end{array}$ |
| 7=Very Likely | $\begin{array}{r} 33 \\ 8.4 \% \end{array}$ | $\begin{array}{r} 1 \\ 8.3 \% \end{array}$ | $\begin{array}{r} 5 \\ 21.7 \% \\ \text { gil } \end{array}$ | $\begin{array}{r} 0 \\ 0.0 \% \end{array}$ | $\begin{array}{r} 1 \\ 10.0 \% \end{array}$ | $\begin{array}{r} 2 \\ 33.3 \% \\ \text { giL } \end{array}$ | $\begin{array}{r} 7 \\ 15.2 \% \end{array}$ | $\begin{array}{r} 0 \\ 0.0 \% \\ \text { be } \end{array}$ | 3 $11.5 \%$ | $\begin{array}{r} 1 \\ 2.9 \% \\ \text { be } \end{array}$ | $\begin{array}{r} 1 \\ 16.7 \% \end{array}$ | 5 $8.6 \%$ | $\begin{array}{r} 0 \\ 0.0 \% \\ \mathrm{bE} \end{array}$ |
| $\begin{aligned} & \text { Mean } \\ & \text { SD } \end{aligned}$ | $\begin{aligned} & 3.4 \\ & 1.9 \end{aligned}$ | $\begin{array}{r} 4.3 \\ 1.8 \\ \text { GiL } \end{array}$ | $\begin{array}{r} 4.5 \\ 2.0 \\ \text { dGIL } \end{array}$ | 2.8 2.2 | $\begin{gathered} 2.7 \\ 2.3 \\ \mathrm{bF} \end{gathered}$ | $\begin{gathered} 4.8 \\ 2.0 \\ \text { GiL } \end{gathered}$ | 4.5 1.8 DGIkL | $\begin{aligned} & 2.4 \\ & 1.6 \end{aligned}$ <br> ABEFhK | 3.7 1.9 gil | 2.6 1.9 <br> aBeFhk | 3.8 2.4 | $\begin{array}{r} 3.6 \\ 1.8 \\ \text { fGil } \end{array}$ | $\begin{aligned} & 2.6 \\ & 1.6 \end{aligned}$ <br> ABEFhk |

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

## Topic 1: Marketplace Dynamics - Competitors

Predict the likelihood of the following competitor interactions over the next 12 months: Emergence of new global competitors

| $\mathrm{N}=421$ | Economic Sector |  |  |  | Sales Revenue |  |  |  |  |  | Internet Sales \% |  |  |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
|  |  |  | B2C Product C | B2C Services D | $<\$ 25$ million A | \$26-99 million B | $\begin{gathered} \$ 100-499 \\ \text { million } \\ \text { C } \\ \hline \end{gathered}$ | $\begin{gathered} \$ 500-999 \\ \text { million } \\ \mathrm{D} \\ \hline \end{gathered}$ | $\begin{gathered} \hline \$ 1-9.9 \\ \text { billion } \\ \mathrm{E} \\ \hline \end{gathered}$ | $\begin{gathered} \$ 10+\text { billion } \\ \text { F } \\ \hline \end{gathered}$ | $\begin{gathered} 0 \% \\ \mathrm{~A} \\ \hline \end{gathered}$ | $\begin{gathered} 1-10 \% \\ \mathrm{~B} \\ \hline \end{gathered}$ | $\begin{gathered} >10 \% \\ \mathrm{C} \\ \hline \end{gathered}$ |
| Total | 110 | 139 |  |  | 89 | 51 | 35 | 17 | 49 | 28 | 140 | 81 | 39 |
|  | 32.4\% | 40.9\% | 13.8\% | 12.9\% | $33.1 \%$ | 19.0\% | 13.0\% | 6.3\% | 18.2\% | 10.4\% | 53.8\% | 31.2\% | 15.0\% |
| 1=Not Likely | 18 | 24 | 14 | 19 | 20 | 11 | 10 | 5 | 10 | 3 | 30 | 15 | 12 |
|  | 16.4\% | 17.5\% | 29.8\% | 45.2\% | 23.0\% | 21.6\% | 28.6\% | 29.4\% | 20.4\% | 10.7\% | 21.6\% | 18.5\% | 31.6\% |
|  | D | D |  | AB |  |  |  |  |  |  |  |  |  |
| $2=$ | 16 | 27 | 5 | 5 | 17 | 4 | 2 | 2 | 10 | 4 | 16 | 14 | 8 |
|  | 14.5\% | 19.7\% | 10.6\% | 11.9\% | 19.5\% | 7.8\% | 5.7\% | 11.8\% | 20.4\% | 14.3\% | 11.5\% | 17.3\% | 21.1\% |
| $3=$ | 13 | 24 | 7 | 5 | 10 | 6 | 6 | 1 | 7 | 5 | 20 | 13 | 3 |
|  | 11.8\% | 17.5\% | 14.9\% | 11.9\% | 11.5\% | 11.8\% | 17.1\% | 5.9\% | 14.3\% | 17.9\% | 14.4\% | 16.0\% | 7.9\% |
| $4=$ | 15 | 19 | 8 | 6 | 14 | 7 | 6 | 1 | 7 | 5 | 21 | 8 | 7 |
|  | 13.6\% | 13.9\% | 17.0\% | 14.3\% | 16.1\% | 13.7\% | 17.1\% | 5.9\% | 14.3\% | 17.9\% | 15.1\% | 9.9\% | 18.4\% |
| $5=$ | 25 | 17 | 6 | 5 | 11 | 12 | 8 | 3 | 4 | 6 | 22 | 18 | 4 |
|  | 22.7\% | 12.4\% | 12.8\% | 11.9\% | 12.6\% | 23.5\% | 22.9\% | 17.6\% | 8.2\% | 21.4\% | 15.8\% | 22.2\% | 10.5\% |
|  | b | a |  |  |  | e |  |  | b |  |  |  |  |
| $6=$ | 11 | 12 | 5 | 0 | 7 | 6 | 2 | 4 | 2 | 3 | 13 | 8 | 1 |
|  | 10.0\% | 8.8\% | 10.6\% | 0.0\% | 8.0\% | 11.8\% | 5.7\% | 23.5\% | 4.1\% | 10.7\% | 9.4\% | 9.9\% | 2.6\% |
|  | d | d | d | abc |  |  |  | e | d |  |  |  |  |
| 7=Very Likely | 12 | 14 | 2 | 2 | 8 | 5 | 1 | 1 | 9 | 2 | 17 | 5 | 3 |
|  | 10.9\% | 10.2\% | 4.3\% | 4.8\% | 9.2\% | 9.8\% | 2.9\% | 5.9\% | 18.4\% | 7.1\% | 12.2\% | 6.2\% | 7.9\% |
|  |  |  |  |  |  |  | e |  | c |  |  |  |  |
| Mean | 3.9 | 3.5 | 3.2 | 2.5 | 3.4 | 3.8 | 3.3 | 3.6 | 3.6 | 3.9 | 3.7 | 3.5 | 2.9 |
| SD | 1.9 | 1.9 | 1.9 | 1.8 | 2.0 | 2.0 | 1.8 | 2.2 | 2.1 | 1.8 | 2.0 | 1.9 | 1.9 |
|  | D | D |  | AB |  |  |  |  |  |  | c |  | a |

[^12]
## Topic 1: Marketplace Dynamics - Competitors

Predict the likelihood of the following competitor interactions over the next 12 months: More intense rivalry for customers

| $\mathrm{N}=421$ | Total | Industry Sector |  |  |  |  |  |  |  |  |  |  |  |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
|  |  | Consumer Packaged Goods A | Commun- ications Media B | Mining Construc- tion C | Transportation D | $\begin{gathered} \text { Energy } \\ \text { E } \\ \hline \end{gathered}$ | $\begin{gathered} \text { Manufact- } \\ \text { uring } \\ \text { F } \\ \hline \end{gathered}$ | Retail Wholesale G | Tech Software Biotech H | Banking <br> Finance Insur. I | Consumer Services J | Service Consult- ing K | Healthcare Pharmac. L |
| Total | 272 | 12 | 24 | 5 | 10 | 6 | 46 | 21 | 26 | 35 | 6 | 59 | 22 |
|  | 100.0\% | 4.4\% | 8.8\% | 1.8\% | 3.7\% | 2.2\% | 16.9\% | 7.7\% | 9.6\% | 12.9\% | 2.2\% | 21.7\% | 8.1\% |
| 1=Not Likely | 5 | 0 | 0 | 0 | 0 | 0 | 0 | 2 | 0 | 0 | 0 | 1 | 0 |
|  | 1.3\% | 0.0\% | 0.0\% | 0.0\% | 0.0\% | 0.0\% | 0.0\% | 9.5\% | 0.0\% | 0.0\% | 0.0\% | 1.8\% | 0.0\% |
|  |  |  |  |  |  |  | g | f |  |  |  |  |  |
| $2=$ | 13 | 0 | 1 | 0 | 0 | 0 | 0 | 0 | 1 | 2 | 0 | 1 | 2 |
|  | 3.3\% | 0.0\% | 4.3\% | 0.0\% | 0.0\% | 0.0\% | 0.0\% | 0.0\% | 3.8\% | 5.7\% | 0.0\% | 1.8\% | 9.1\% |
|  |  |  |  |  |  |  | 1 |  |  |  |  |  | f |
| $3=$ | 22 | 2 | 1 | 0 | 1 | 1 | 3 | 0 | 3 | 1 | 0 | 3 | 1 |
|  | 5.6\% | 16.7\% | 4.3\% | 0.0\% | 10.0\% | 16.7\% | 6.5\% | 0.0\% | 11.5\% | 2.9\% | 0.0\% | 5.3\% | 4.5\% |
| $4=$ | 45 | 0 | 4 | 0 | 1 | 0 | 6 | 1 | 1 | 3 | 2 | 8 | 4 |
|  | 11.5\% | 0.0\% | 17.4\% | 0.0\% | 10.0\% | 0.0\% | 13.0\% | 4.8\% | 3.8\% | 8.6\% | 33.3\% | 14.0\% | 18.2\% |
|  |  | j |  |  |  |  |  |  | j |  | ah |  |  |
| $5=$ | 100 | 5 | 6 | 3 | 2 | 2 | 14 | 5 | 10 | 9 | 2 | 15 | 1 |
|  | $25.4 \%$ | 41.7\% | 26.1\% | 60.0\% | 20.0\% | 33.3\% | 30.4\% | 23.8\% | 38.5\% | 25.7\% | 33.3\% | 26.3\% | 4.5\% |
|  |  | 1 |  | L |  |  | 1 |  | L | 1 |  | 1 | aCfHik |
| $6=$ | 109 | 2 | 8 | 0 | 3 | 1 | 12 | 8 | 7 | 11 | 1 | 12 | 9 |
|  | 27.7\% | 16.7\% | 34.8\% | 0.0\% | 30.0\% | 16.7\% | 26.1\% | 38.1\% | 26.9\% | 31.4\% | 16.7\% | 21.1\% | 40.9\% |
| 7=Very Likely | 99 | 3 | 3 | 2 | 3 | 2 | 11 | 5 | 4 | 9 | 1 | 17 | 5 |
|  | 25.2\% | 25.0\% | 13.0\% | 40.0\% | 30.0\% | 33.3\% | 23.9\% | 23.8\% | 15.4\% | 25.7\% | 16.7\% | 29.8\% | 22.7\% |
| Mean | 5.4 | 5.3 | 5.2 | 5.8 | 5.6 | 5.5 | 5.5 | 5.4 | 5.2 | 5.5 | 5.2 | 5.4 | 5.3 |
| SD | 1.4 | 1.4 | 1.3 | 1.1 | 1.3 | 1.5 | 1.2 | 1.7 | 1.3 | 1.4 | 1.2 | 1.4 | 1.6 |

[^13]
## Topic 1: Marketplace Dynamics - Competitors

Predict the likelihood of the following competitor interactions over the next 12 months: More intense rivalry for customers

| $\mathrm{N}=421$ | Economic Sector |  |  |  | Sales Revenue |  |  |  |  |  | Internet Sales \% |  |  |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
|  |  |  | B2C Product C | B2C Services D | $\begin{gathered} <\$ 25 \\ \text { million } \\ \text { A } \\ \hline \end{gathered}$ | \$26-99 million B | $\begin{gathered} \$ 100-499 \\ \text { million } \\ \text { C } \\ \hline \end{gathered}$ | $\begin{gathered} \$ 500-999 \\ \text { million } \\ \mathrm{D} \\ \hline \end{gathered}$ | $\begin{gathered} \hline \$ 1-9.9 \\ \text { billion } \\ \mathrm{E} \\ \hline \end{gathered}$ | $\begin{gathered} \$ 10+\text { billion } \\ \mathrm{F} \\ \hline \end{gathered}$ | $\begin{gathered} 0 \% \\ \mathrm{~A} \\ \hline \end{gathered}$ | $\begin{gathered} 1-10 \% \\ \text { B } \\ \hline \end{gathered}$ | $\begin{gathered} >10 \% \\ \mathrm{C} \\ \hline \end{gathered}$ |
| Total | 110 | 139 |  |  | 89 |  | 35 | 17 | 49 | 28 | 140 | 81 | 39 |
|  | 32.4\% | 40.9\% | 13.8\% | 12.9\% | $33.1 \%$ | 19.0\% | 13.0\% | 6.3\% | 18.2\% | 10.4\% | 53.8\% | 31.2\% | 15.0\% |
| 1=Not Likely |  | 1 | 0 | 0 | 1 | 1 | 0 | 0 | 1 | 0 | 1 | 0 | 2 |
|  | 2.7\% | 0.7\% | 0.0\% | 0.0\% | 1.2\% | 2.0\% | 0.0\% | 0.0\% | 2.0\% | 0.0\% | 0.7\% | 0.0\% | 5.1\% |
| $2=$ | 3 | 5 | 1 | 1 | 5 | 0 | 0 | 0 | 1 | 2 | 5 | 2 | 1 |
|  | 2.7\% | 3.7\% | 2.1\% | 2.3\% | 5.8\% | 0.0\% | 0.0\% | 0.0\% | 2.0\% | 7.1\% | 3.6\% | 2.5\% | 2.6\% |
| $3=$ | 6 | 5 | 5 | 3 | 10 | 2 | 3 | 1 | 1 | 0 | 8 | 4 | 3 |
|  | 5.5\% | 3.7\% | 10.6\% | 7.0\% | 11.6\% | 3.9\% | 8.6\% | 5.9\% | 2.0\% | 0.0\% | 5.8\% | 4.9\% | 7.7\% |
| $4=$ | 9 | 20 | 3 | 5 | 11 | 1 | 4 | 2 | 4 | 6 | 14 | 12 | 4 |
|  | 8.2\% | 14.7\% | 6.4\% | 11.6\% | 12.8\% | 2.0\% | 11.4\% | 11.8\% | 8.2\% | 21.4\% | 10.2\% | 14.8\% | 10.3\% |
|  |  |  |  |  | b | aF |  |  |  | B |  |  |  |
| $5=$ | 26 | 39 | 16 | 7 | 20 | 20 | 7 | 2 | 16 | 8 | 43 | 17 | 7 |
|  | 23.6\% | 28.7\% | 34.0\% | 16.3\% | 23.3\% | 39.2\% | 20.0\% | 11.8\% | 32.7\% | 28.6\% | 31.4\% | 21.0\% | 17.9\% |
| $6=$ | 37 | 26 | 11 | 17 | 20 | 16 | 13 | 7 | 12 | 6 | 29 | 30 | 12 |
|  | 33.6\% | 19.1\% | 23.4\% | 39.5\% | 23.3\% | 31.4\% | 37.1\% | 41.2\% | 24.5\% | 21.4\% | 21.2\% | 37.0\% | 30.8\% |
|  | b | aD |  | B |  |  |  |  |  |  | b | a |  |
| 7=Very Likely | 26 | 40 | 11 | 10 | 19 | 11 | 8 | 5 | 14 | 6 | 37 | 16 | 10 |
|  | 23.6\% | 29.4\% | 23.4\% | 23.3\% | 22.1\% | 21.6\% | 22.9\% | 29.4\% | 28.6\% | 21.4\% | 27.0\% | 19.8\% | 25.6\% |
| Mean <br> SD | 5.4 | 5.4 | 5.4 | 5.5 | 5.1 | 5.6 | 5.5 | 5.8 | 5.6 | 5.2 | 5.4 | 5.4 | 5.3 |
|  | 1.4 | 1.4 | 1.3 | 1.3 | 1.6 | 1.2 | 1.2 | 1.2 | 1.3 | 1.4 | 1.4 | 1.2 | 1.7 |
| Significance Tests Between Columns: Lower case: $\mathrm{p}<.05$ Upper case: $\mathrm{p}<.01$ |  |  |  |  |  |  |  |  |  |  |  |  |  |

## Topic 1: Marketplace Dynamics - Competitors

Predict the likelihood of the following competitor interactions over the next $\mathbf{1 2}$ months: More competitor innovation

| $\mathrm{N}=421$ | 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 | 272 | 12 | 24 | 5 | 10 | 6 | 46 | 21 | 26 | 35 | 6 | 59 | 22 |
|  | 100.0\% | 4.4\% | 8.8\% | 1.8\% | 3.7\% | 2.2\% | 16.9\% | 7.7\% | 9.6\% | 12.9\% | 2.2\% | 21.7\% | 8.1\% |
| 1=Not Likely | 11 | 0 | 0 | 0 | 1 | 0 | 1 | 1 | 0 | 3 | 0 | 1 | 1 |
|  | 2.8\% | 0.0\% | 0.0\% | 0.0\% | 10.0\% | 0.0\% | 2.2\% | 4.8\% | 0.0\% | 8.6\% | 0.0\% | 1.8\% | 4.5\% |
| $2=$ | 34 | 1 | 1 | 1 | 2 | 1 | 3 | 1 | 4 | 3 | 0 | 3 | 3 |
|  | 8.7\% | 8.3\% | 4.2\% | 20.0\% | 20.0\% | 16.7\% | 6.5\% | 4.8\% | 15.4\% | 8.6\% | 0.0\% | 5.3\% | 13.6\% |
| $3=$ | 43 | 0 | 4 | 2 | 2 | 1 | 3 | 2 | 4 | 1 | 2 | 2 | 2 |
|  | 10.9\% | 0.0\% | 16.7\% | 40.0\% | 20.0\% | 16.7\% | 6.5\% | 9.5\% | 15.4\% | 2.9\% | 33.3\% | 3.5\% | 9.1\% |
|  |  | cj | k | afIK | k |  | cj |  |  | Cj | afiK | bCdJ |  |
| $4=$ | 77 | 1 | 6 | 0 | 0 | 1 | 17 | 6 | 2 | 7 | 0 | 15 | 5 |
|  | 19.6\% | 8.3\% | 25.0\% | 0.0\% | 0.0\% | 16.7\% | 37.0\% | 28.6\% | 7.7\% | 20.0\% | 0.0\% | 26.3\% | 22.7\% |
|  |  |  |  |  | f |  | dH |  | F |  |  |  |  |
| $5=$ | 103 | 4 | 6 | 1 | 0 | 3 | 11 | 5 | 9 | 10 | 2 | 14 | 4 |
|  | 26.2\% | $33.3 \%$ | 25.0\% | 20.0\% | 0.0\% | 50.0\% | 23.9\% | 23.8\% | 34.6\% | 28.6\% | 33.3\% | 24.6\% | 18.2\% |
|  |  |  |  |  | eh | d |  |  | d |  |  |  |  |
| $6=$ | 78 | 1 | 4 | 0 | 4 | 0 | 6 | 5 | 4 | 8 | 1 | 14 | 7 |
|  | 19.8\% | 8.3\% | 16.7\% | 0.0\% | 40.0\% | 0.0\% | 13.0\% | 23.8\% | 15.4\% | 22.9\% | 16.7\% | 24.6\% | 31.8\% |
|  |  |  |  |  | f |  | d |  |  |  |  |  |  |
| 7=Very Likely | 47 | 5 | 3 | 1 | 1 | 0 | 5 | 1 | 3 | 3 | 1 | 8 | 0 |
|  | 12.0\% | 41.7\% | 12.5\% | 20.0\% | 10.0\% | 0.0\% | 10.9\% | 4.8\% | 11.5\% | 8.6\% | 16.7\% | 14.0\% | 0.0\% |
|  |  | fghikL |  | 1 |  |  | a | a | a | a |  | a | Ac |
| Mean | 4.7 | 5.6 | 4.7 | 4.0 | 4.2 | 4.0 | 4.6 | 4.5 | 4.5 | 4.5 | 4.8 | 5.0 | 4.3 |
| SD | 1.6 | 1.6 | 1.4 | 2.0 | 2.2 | 1.3 | 1.4 | 1.5 | 1.6 | 1.7 | 1.6 | 1.4 | 1.6 |
|  |  | efl |  |  |  | a | a |  |  |  |  |  | a |

[^14]
## Topic 1: Marketplace Dynamics - Competitors

Predict the likelihood of the following competitor interactions over the next 12 months: More competitor innovation

| $\mathrm{N}=421$ | Economic Sector |  |  |  | Sales Revenue |  |  |  |  |  | Internet Sales \% |  |  |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
|  | B2B Product A | B2B Services B | B 2 C Product Pr |  | <\$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 | $\begin{gathered} \$ 10+\text { billion } \\ \mathrm{F} \\ \hline \end{gathered}$ | $\begin{gathered} 0 \% \\ \mathrm{~A} \\ \hline \end{gathered}$ | $\begin{gathered} 1-10 \% \\ \mathrm{~B} \\ \hline \end{gathered}$ | $\begin{gathered} >10 \% \\ \mathrm{C} \\ \hline \end{gathered}$ |
| Total | $\begin{array}{r} 110 \\ 32.4 \% \end{array}$ | $\begin{array}{r} 139 \\ 40.9 \% \end{array}$ | $\begin{array}{r} 47 \\ 13.8 \% \end{array}$ | $\begin{array}{r} 44 \\ 12.9 \% \end{array}$ | $\begin{array}{r} 89 \\ 33.1 \% \end{array}$ | $\begin{array}{r} 51 \\ 19.0 \% \end{array}$ | $\begin{array}{r} 35 \\ 13.0 \% \end{array}$ | $\begin{array}{r} 17 \\ 6.3 \% \end{array}$ | $\begin{array}{r} 49 \\ 18.2 \% \end{array}$ | $\begin{array}{r} 28 \\ 10.4 \% \end{array}$ | $\begin{array}{r} 140 \\ 53.8 \% \end{array}$ | $\begin{array}{r} 81 \\ 31.2 \% \end{array}$ | $\begin{array}{r} 39 \\ 15.0 \% \end{array}$ |
| 1=Not Likely | $\begin{array}{r} 4 \\ 3.6 \% \end{array}$ | $\begin{array}{r} 4 \\ 2.9 \% \end{array}$ | $\begin{array}{r} 0 \\ 0.0 \% \end{array}$ | $\begin{array}{r} 2 \\ 4.7 \% \end{array}$ | $\begin{array}{r} 3 \\ 3.4 \% \end{array}$ | $\begin{array}{r} 1 \\ 2.0 \% \end{array}$ | $\begin{array}{r} 1 \\ 2.9 \% \end{array}$ | $\begin{array}{r} 0 \\ 0.0 \% \end{array}$ | 3 $6.1 \%$ | $\begin{array}{r} 0 \\ 0.0 \% \end{array}$ | 4 $2.9 \%$ | $\begin{array}{r} 2 \\ 2.5 \% \end{array}$ | $\begin{array}{r} 2 \\ 5.1 \% \end{array}$ |
| $2=$ | $\begin{array}{r} 11 \\ 10.0 \% \end{array}$ | $\begin{array}{r} 8 \\ 5.8 \% \end{array}$ | $\begin{array}{r} 6 \\ 12.8 \% \end{array}$ | $\begin{array}{r} 2 \\ 4.7 \% \end{array}$ | $\begin{array}{r} 13 \\ 14.9 \% \\ \mathrm{~b} \end{array}$ | $\begin{array}{r} 1 \\ 2.0 \% \\ \mathrm{ad} \end{array}$ | $\begin{array}{r} 3 \\ 8.6 \% \end{array}$ | $\begin{array}{r} 3 \\ 17.6 \% \\ \mathrm{~b} \end{array}$ | 3 $6.1 \%$ | $\begin{array}{r} 1 \\ 3.6 \% \end{array}$ | $\begin{array}{r} 15 \\ 10.9 \% \end{array}$ | 6 $7.4 \%$ | $\begin{array}{r} 3 \\ 7.7 \% \end{array}$ |
| $3=$ | $\begin{array}{r} 9 \\ 8.2 \% \\ \mathrm{~d} \end{array}$ | $\begin{array}{r} 12 \\ 8.8 \% \\ \mathrm{~d} \end{array}$ | $\begin{array}{r} 3 \\ 6.4 \% \\ \mathrm{~d} \end{array}$ | $\begin{array}{r} 10 \\ 23.3 \% \\ a b c \end{array}$ | $\begin{array}{r} 8 \\ 9.2 \% \end{array}$ | $\begin{array}{r} 3 \\ 5.9 \% \end{array}$ | $\begin{array}{r} 6 \\ 17.1 \% \end{array}$ | $\begin{array}{r} 0 \\ 0.0 \% \end{array}$ | $\begin{array}{r} 5 \\ 10.2 \% \end{array}$ | $\begin{array}{r} 3 \\ 10.7 \% \end{array}$ | $\begin{array}{r} 12 \\ 8.7 \% \end{array}$ | 8 $9.9 \%$ | $\begin{array}{r} 4 \\ 10.3 \% \end{array}$ |
| $4=$ | $\begin{array}{r} 29 \\ 26.4 \% \\ \mathrm{~d} \end{array}$ | $\begin{array}{r} 27 \\ 19.7 \% \end{array}$ | $\begin{array}{r} 8 \\ 17.0 \% \end{array}$ | $\begin{array}{r} 4 \\ 9.3 \% \\ a \end{array}$ | $\begin{array}{r} 23 \\ 26.4 \% \\ \mathrm{f} \end{array}$ | $\begin{array}{r} 12 \\ 23.5 \% \end{array}$ | $\begin{array}{r} 7 \\ 20.0 \% \end{array}$ | $\begin{array}{r} 4 \\ 23.5 \% \end{array}$ | $\begin{array}{r} 9 \\ 18.4 \% \end{array}$ | $\begin{array}{r} 2 \\ 7.1 \% \\ \mathrm{a} \end{array}$ | $\begin{array}{r} 30 \\ 21.7 \% \end{array}$ | $\begin{array}{r} 16 \\ 19.8 \% \end{array}$ | $\begin{array}{r} 7 \\ 17.9 \% \end{array}$ |
| $5=$ | $\begin{array}{r} 26 \\ 23.6 \% \end{array}$ | $\begin{array}{r} 40 \\ 29.2 \% \end{array}$ | $\begin{array}{r} 14 \\ 29.8 \% \end{array}$ | $\begin{array}{r} 9 \\ 20.9 \% \end{array}$ | $\begin{array}{r} 17 \\ 19.5 \% \\ \mathrm{f} \end{array}$ | $\begin{array}{r} 17 \\ 33.3 \% \\ \mathrm{c} \end{array}$ | $\begin{array}{r} 4 \\ 11.4 \% \\ \text { bef } \end{array}$ | $\begin{array}{r} 4 \\ 23.5 \% \end{array}$ | $\begin{array}{r} 16 \\ 32.7 \% \\ \text { c } \end{array}$ | $\begin{array}{r} 11 \\ 39.3 \% \\ \text { ac } \end{array}$ | $\begin{array}{r} 36 \\ 26.1 \% \end{array}$ | $\begin{array}{r} 20 \\ 24.7 \% \end{array}$ | $\begin{array}{r} 9 \\ 23.1 \% \end{array}$ |
| $6=$ | $\begin{array}{r} 16 \\ 14.5 \% \end{array}$ | $\begin{array}{r} 28 \\ 20.4 \% \end{array}$ | $\begin{array}{r} 10 \\ 21.3 \% \end{array}$ | $\begin{array}{r} 12 \\ 27.9 \% \end{array}$ | $\begin{array}{r} 15 \\ 17.2 \% \end{array}$ | $\begin{array}{r} 13 \\ 25.5 \% \end{array}$ | $\begin{array}{r} 6 \\ 17.1 \% \end{array}$ | $\begin{array}{r} 4 \\ 23.5 \% \end{array}$ | 7 $14.3 \%$ | $\begin{array}{r} 8 \\ 28.6 \% \end{array}$ | $\begin{array}{r} 24 \\ 17.4 \% \end{array}$ | $\begin{array}{r} 20 \\ 24.7 \% \end{array}$ | $\begin{array}{r} 10 \\ 25.6 \% \end{array}$ |
| 7=Very Likely | $\begin{array}{r} 15 \\ 13.6 \% \end{array}$ | $\begin{array}{r} 18 \\ 13.1 \% \end{array}$ | $\begin{array}{r} 6 \\ 12.8 \% \end{array}$ | $\begin{array}{r} 4 \\ 9.3 \% \end{array}$ | $\begin{array}{r} 8 \\ 9.2 \% \\ \mathrm{c} \end{array}$ | 4 $7.8 \%$ | $\begin{array}{r} 8 \\ 22.9 \% \\ \mathrm{a} \end{array}$ | $\begin{array}{r} 2 \\ 11.8 \% \end{array}$ | 6 $12.2 \%$ | $\begin{array}{r} 3 \\ 10.7 \% \end{array}$ | $\begin{array}{r} 17 \\ 12.3 \% \end{array}$ | 9 $11.1 \%$ | $\begin{array}{r} 4 \\ 10.3 \% \end{array}$ |
| Mean SD | 4.5 1.6 | 4.8 1.5 | 4.8 1.5 | 4.6 1.7 | 4.3 1.6 bf | 4.9 1.2 a | 4.7 1.8 | 4.7 1.6 | 4.6 1.6 | 5.1 1.3 a | 4.6 1.6 | 4.8 1.5 | 4.6 1.6 |

[^15]
## Topic 1: Marketplace Dynamics - Competitors

Predict the likelihood of the following competitor interactions over the next 12 months: More competitor price-cutting

| $\mathrm{N}=421$ | 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 | 272 | 12 | 24 | 5 | 10 | 6 | 46 | 21 | 26 | 35 | 6 | 59 | 22 |
|  | 100.0\% | 4.4\% | 8.8\% | 1.8\% | 3.7\% | 2.2\% | 16.9\% | 7.7\% | 9.6\% | 12.9\% | 2.2\% | 21.7\% | 8.1\% |
| 1=Not Likely | 19 | 0 | 0 | 0 | 3 | 0 | 1 | 0 | 1 | 2 | 0 | 2 | 3 |
|  | 4.8\% | 0.0\% | 0.0\% | 0.0\% | 30.0\% | 0.0\% | 2.2\% | 0.0\% | 3.8\% | 5.7\% | 0.0\% | 3.4\% | 13.6\% |
|  |  |  | D |  | BFghiK |  | D | d | d | d |  | D |  |
| $2=$ | 39 99 | 1 | 3 | 0 | 0 | 0 | 4 8 | 0 | 4 4 | $\begin{array}{r}7 \\ \hline\end{array}$ | 1 16 | 3 5 | 1 |
|  | 9.9\% | 8.3\% | 12.5\% | 0.0\% | 0.0\% | 0.0\% | 8.7\% | 0.0\% | 15.4\% | 20.0\% | 16.7\% | 5.2\% | 4.5\% |
|  |  |  |  |  |  |  |  | i |  | gk |  | i |  |
| $3=$ | 33 | 1 | 1 | 1 | 0 | 1 | 4 | 0 | 2 | 4 | 1 | 8 | 1 |
|  | 8.4\% | 8.3\% | 4.2\% | 20.0\% | 0.0\% | 16.7\% | 8.7\% | 0.0\% | 7.7\% | 11.4\% | 16.7\% | 13.8\% | 4.5\% |
|  |  |  |  | g |  |  |  | c |  |  |  |  |  |
| $4=$ | 65 | 3 | 2 | 0 | 2 | 0 | 8 | 6 | 3 | 6 | 2 | 14 | 2 |
|  | 16.6\% | 25.0\% | 8.3\% | 0.0\% | 20.0\% | 0.0\% | 17.4\% | 28.6\% | 11.5\% | 17.1\% | 33.3\% | 24.1\% | 9.1\% |
| $5=$ | 65 | 3 | 7 | 0 | 2 | 0 | 5 | 2 | 4 | 6 | 2 | 8 | 7 |
|  | 16.6\% | 25.0\% | 29.2\% | 0.0\% | 20.0\% | 0.0\% | 10.9\% | 9.5\% | 15.4\% | 17.1\% | 33.3\% | 13.8\% | 31.8\% |
| $6=$ | 101 | 1 | 7 | 3 | 2 | 5 | 16 | 10 | 6 | 9 | 0 | 10 | 6 |
|  | 25.8\% | 8.3\% | 29.2\% | 60.0\% | 20.0\% | 83.3\% | 34.8\% | 47.6\% | 23.1\% | 25.7\% | 0.0\% | 17.2\% | 27.3\% |
|  |  | cEg | e | ak | e | AbdfHIjKl | ek | ajK | E | E | eg | cEfG | e |
| 7=Very Likely | 70 | 3 | 4 | 1 | 1 | 0 | 8 | 3 | 6 | 1 | 0 | 13 | 2 |
|  | 17.9\% | 25.0\% | 16.7\% | 20.0\% | 10.0\% | 0.0\% | 17.4\% | 14.3\% | 23.1\% | 2.9\% | 0.0\% | 22.4\% | 9.1\% |
|  |  | 1 |  |  |  |  | 1 |  | i | afhk |  | - |  |
| Mean | 4.8 | 4.9 | 5.1 | 5.6 | 4.0 | 5.5 | 5.0 | 5.5 | 4.8 | 4.1 | 3.8 | 4.8 | 4.6 |
| SD | 1.8 | 1.6 | 1.6 | 1.5 | 2.3 | 1.2 | 1.7 | 1.1 | 1.9 | 1.7 | 1.2 | 1.7 | 1.9 |
|  |  |  | i |  | g | j | i | dIJ |  | bfG | eG |  |  |

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

## Topic 1: Marketplace Dynamics - Competitors

Predict the likelihood of the following competitor interactions over the next 12 months: More competitor price-cutting

| $\mathrm{N}=421$ | Economic Sector |  |  |  | Sales Revenue |  |  |  |  |  | Internet Sales \% |  |  |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
|  | B2B Product A | B2B Services B | B2C <br> Product C | B2C Services D | <\$25 million A | \$26-99 million B | $\begin{gathered} \$ 100-499 \\ \text { million } \\ \mathrm{C} \\ \hline \end{gathered}$ | $\begin{gathered} \hline \$ 500-999 \\ \text { million } \\ \mathrm{D} \\ \hline \end{gathered}$ | \$1-9.9 billion E | $\begin{gathered} \$ 10+\text { billion } \\ \text { F } \\ \hline \end{gathered}$ | $\begin{gathered} 0 \% \\ \mathrm{~A} \\ \hline \end{gathered}$ | $\begin{gathered} 1-10 \% \\ \text { B } \\ \hline \end{gathered}$ | $\begin{gathered} >10 \% \\ \mathrm{C} \\ \hline \end{gathered}$ |
| Total | $\begin{array}{r} 110 \\ 32.4 \% \end{array}$ | $\begin{array}{r} 139 \\ 40.9 \% \end{array}$ | $\begin{array}{r} 47 \\ 13.8 \% \end{array}$ | $\begin{array}{r} 44 \\ 12.9 \% \end{array}$ | $\begin{array}{r} 89 \\ 33.1 \% \end{array}$ | $\begin{array}{r} 51 \\ 19.0 \% \end{array}$ | $\begin{array}{r} 35 \\ 13.0 \% \end{array}$ | $\begin{array}{r} 17 \\ 6.3 \% \end{array}$ | $\begin{array}{r} 49 \\ 18.2 \% \end{array}$ | $\begin{array}{r} 28 \\ 10.4 \% \end{array}$ | $\begin{array}{r} 140 \\ 53.8 \% \end{array}$ | $\begin{array}{r} 81 \\ 31.2 \% \end{array}$ | $\begin{array}{r} 39 \\ 15.0 \% \end{array}$ |
| 1=Not Likely | $\begin{array}{r} 3 \\ 2.7 \% \\ \mathrm{~d} \end{array}$ | $\begin{array}{r} 6 \\ 4.4 \% \\ \mathrm{~d} \end{array}$ | $\begin{array}{r} 2 \\ 4.3 \% \end{array}$ | $\begin{array}{r} 6 \\ 13.6 \% \\ \text { ab } \end{array}$ | $\begin{array}{r} 5 \\ 5.7 \% \end{array}$ | 2 $3.9 \%$ | $\begin{array}{r} 3 \\ 8.6 \% \end{array}$ | $\begin{array}{r} 0 \\ 0.0 \% \end{array}$ | 2 $4.1 \%$ | $\begin{array}{r} 1 \\ 3.6 \% \end{array}$ | 8 $5.8 \%$ | 2 | $\begin{array}{r} 2 \\ 5.1 \% \end{array}$ |
| $2=$ | $\begin{array}{r} 6 \\ 5.5 \% \\ \mathrm{~d} \end{array}$ | $\begin{array}{r} 10 \\ 7.3 \% \\ \mathrm{~d} \end{array}$ | $\begin{array}{r} 5 \\ 10.6 \% \end{array}$ | $\begin{array}{r} 8 \\ 18.2 \% \\ \text { ab } \end{array}$ | $\begin{array}{r} 11 \\ 12.5 \% \end{array}$ | $\begin{array}{r} 3 \\ 5.9 \% \end{array}$ | $\begin{array}{r} 3 \\ 8.6 \% \end{array}$ | $\begin{array}{r} 1 \\ 5.9 \% \end{array}$ | $\begin{array}{r} 4 \\ 8.2 \% \end{array}$ | $\begin{array}{r} 3 \\ 10.7 \% \end{array}$ | $\begin{array}{r} 11 \\ 7.9 \% \end{array}$ | $\begin{array}{r} 9 \\ 11.1 \% \end{array}$ | $\begin{array}{r} 5 \\ 12.8 \% \end{array}$ |
| $3=$ | $\begin{array}{r} 8 \\ 7.3 \% \end{array}$ | $\begin{array}{r} 13 \\ 9.5 \% \end{array}$ | $\begin{array}{r} 3 \\ 6.4 \% \end{array}$ | $\begin{array}{r} 5 \\ 11.4 \% \end{array}$ | $\begin{array}{r} 11 \\ 12.5 \% \end{array}$ | $\begin{array}{r} 4 \\ 7.8 \% \end{array}$ | $\begin{array}{r} 4 \\ 11.4 \% \end{array}$ | $\begin{array}{r} 0 \\ 0.0 \% \end{array}$ | $\begin{array}{r} 2 \\ 4.1 \% \end{array}$ | $\begin{array}{r} 2 \\ 7.1 \% \end{array}$ | $\begin{array}{r} 13 \\ 9.4 \% \end{array}$ | 3 $3.7 \%$ | $\begin{array}{r} 5 \\ 12.8 \% \end{array}$ |
| $4=$ | $\begin{array}{r} 14 \\ 12.7 \% \\ \mathrm{C} \end{array}$ | $\begin{array}{r} 25 \\ 18.2 \% \end{array}$ | $\begin{array}{r} 15 \\ 31.9 \% \\ \mathrm{AD} \end{array}$ | $\begin{array}{r} 4 \\ 9.1 \% \\ \mathrm{C} \end{array}$ | $\begin{array}{r} 12 \\ 13.6 \% \\ \mathrm{E} \end{array}$ | $\begin{array}{r} 5 \\ 9.8 \% \\ \mathrm{E} \end{array}$ | $\begin{array}{r} 6 \\ 17.1 \% \end{array}$ | $\begin{array}{r} 3 \\ 17.6 \% \end{array}$ | $\begin{array}{r} 17 \\ 34.7 \% \\ \mathrm{AB} \end{array}$ | $\begin{array}{r} 4 \\ 14.3 \% \end{array}$ | $\begin{array}{r} 19 \\ 13.7 \% \end{array}$ | $\begin{array}{r} 16 \\ 19.8 \% \end{array}$ | $\begin{array}{r} 8 \\ 20.5 \% \end{array}$ |
| $5=$ | $\begin{array}{r} 18 \\ 16.4 \% \end{array}$ | $\begin{array}{r} 24 \\ 17.5 \% \end{array}$ | $\begin{array}{r} 7 \\ 14.9 \% \end{array}$ | $\begin{array}{r} 10 \\ 22.7 \% \end{array}$ | $\begin{array}{r} 18 \\ 20.5 \% \end{array}$ | $\begin{array}{r} 7 \\ 13.7 \% \end{array}$ | $\begin{array}{r} 5 \\ 14.3 \% \end{array}$ | $\begin{array}{r} 3 \\ 17.6 \% \end{array}$ | $\begin{array}{r} 7 \\ 14.3 \% \end{array}$ | $\begin{array}{r} 4 \\ 14.3 \% \end{array}$ | $\begin{array}{r} 26 \\ 18.7 \% \end{array}$ | $\begin{array}{r} 14 \\ 17.3 \% \end{array}$ | $\begin{array}{r} 4 \\ 10.3 \% \end{array}$ |
| $6=$ | $\begin{array}{r} 40 \\ 36.4 \% \\ \mathrm{bcD} \end{array}$ | $\begin{array}{r} 33 \\ 24.1 \% \\ a \end{array}$ | $\begin{array}{r} 8 \\ 17.0 \% \\ a \end{array}$ | $\begin{array}{r} 5 \\ 11.4 \% \\ \mathrm{~A} \end{array}$ | $\begin{array}{r} 23 \\ 26.1 \% \end{array}$ | $\begin{array}{r} 17 \\ 33.3 \% \end{array}$ | $\begin{array}{r} 7 \\ 20.0 \% \end{array}$ | $\begin{array}{r} 6 \\ 35.3 \% \end{array}$ | $\begin{array}{r} 12 \\ 24.5 \% \end{array}$ | $\begin{array}{r} 9 \\ 32.1 \% \end{array}$ | $\begin{array}{r} 40 \\ 28.8 \% \end{array}$ | $\begin{array}{r} 24 \\ 29.6 \% \end{array}$ | $\begin{array}{r} 9 \\ 23.1 \% \end{array}$ |
| 7=Very Likely | $\begin{array}{r} 21 \\ 19.1 \% \end{array}$ | $\begin{array}{r} 26 \\ 19.0 \% \end{array}$ | $\begin{array}{r} 7 \\ 14.9 \% \end{array}$ | $\begin{array}{r} 6 \\ 13.6 \% \end{array}$ | $\begin{array}{r} 8 \\ 9.1 \% \\ \mathrm{~b} \end{array}$ | $\begin{array}{r} 13 \\ 25.5 \% \\ \text { ae } \end{array}$ | $\begin{array}{r} 7 \\ 20.0 \% \end{array}$ | $\begin{array}{r} 4 \\ 23.5 \% \end{array}$ | $\begin{array}{r} 5 \\ 10.2 \% \\ \mathrm{~b} \end{array}$ | $\begin{array}{r} 5 \\ 17.9 \% \end{array}$ | $\begin{array}{r} 22 \\ 15.8 \% \end{array}$ | $\begin{array}{r} 13 \\ 16.0 \% \end{array}$ | $\begin{array}{r} 6 \\ 15.4 \% \end{array}$ |
| Mean SD | $\begin{aligned} & 5.2 \\ & 1.6 \\ & c D \end{aligned}$ | 4.9 1.7 D | 4.5 1.7 a | $\begin{aligned} & 4.0 \\ & 2.0 \\ & \text { AB } \end{aligned}$ | 4.5 1.7 Bd | 5.3 1.7 A | 4.6 1.9 | 5.5 1.4 ae | 4.6 1.6 d | 4.9 1.8 | 4.8 1.7 | 4.9 1.6 | 4.5 1.8 |

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## Topic 1: Marketplace Dynamics - Competitors

Predict the likelihood of the following competitor interactions over the next 12 months: More cooperation on non-price strategies


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## Topic 1: Marketplace Dynamics - Competitors

Predict the likelihood of the following competitor interactions over the next 12 months: More cooperation on non-price strategies

| $\mathrm{N}=421$ | Economic Sector |  |  |  | Sales Revenue |  |  |  |  |  | Internet Sales \% |  |  |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
|  |  | B2B Services B | B2C Product C | B2C Services D | $<\$ 25$ million A | \$26-99 million B | $\begin{gathered} \$ 100-499 \\ \text { million } \\ \mathrm{C} \\ \hline \end{gathered}$ | $\begin{gathered} \$ 500-999 \\ \text { million } \\ \mathrm{D} \\ \hline \end{gathered}$ | $\begin{gathered} \hline \$ 1-9.9 \\ \text { billion } \\ \mathrm{E} \\ \hline \end{gathered}$ | $\begin{gathered} \$ 10+\text { billion } \\ \text { F } \\ \hline \end{gathered}$ | $\begin{gathered} 0 \% \\ \mathrm{~A} \\ \hline \end{gathered}$ | $\begin{gathered} 1-10 \% \\ \text { B } \\ \hline \end{gathered}$ | $\begin{gathered} >10 \% \\ \mathrm{C} \\ \hline \end{gathered}$ |
| Total | $\begin{array}{r} 110 \\ 32.4 \% \end{array}$ | $\begin{array}{r} 139 \\ 40.9 \% \end{array}$ | $\begin{array}{r} 47 \\ 13.8 \% \end{array}$ | $\begin{array}{r} 44 \\ 12.9 \% \end{array}$ | $\begin{array}{r} 89 \\ 33.1 \% \end{array}$ | $\begin{array}{r} 51 \\ 19.0 \% \end{array}$ | $\begin{array}{r} 35 \\ 13.0 \% \end{array}$ | $\begin{array}{r} 17 \\ 6.3 \% \end{array}$ | $\begin{array}{r} 49 \\ 18.2 \% \end{array}$ | $\begin{array}{r} 28 \\ 10.4 \% \end{array}$ | $\begin{array}{r} 140 \\ 53.8 \% \end{array}$ | $\begin{array}{r} 81 \\ 31.2 \% \end{array}$ | $\begin{array}{r} 39 \\ 15.0 \% \end{array}$ |
| 1=Not Likely | $\begin{array}{r} 9 \\ 8.3 \% \\ \mathrm{~d} \end{array}$ | $\begin{array}{r} 19 \\ 13.9 \% \end{array}$ | $\begin{array}{r} 6 \\ 13.0 \% \end{array}$ | $\begin{array}{r} 10 \\ 23.3 \% \\ \mathrm{a} \end{array}$ | $\begin{array}{r} 14 \\ 16.1 \% \end{array}$ | $\begin{array}{r} 3 \\ 5.9 \% \\ \mathrm{e} \end{array}$ | $\begin{array}{r} 4 \\ 11.4 \% \end{array}$ | $\begin{array}{r} 1 \\ 6.3 \% \end{array}$ | $\begin{array}{r} 10 \\ 20.4 \% \\ \mathrm{~b} \end{array}$ | $\begin{array}{r} 3 \\ 11.1 \% \end{array}$ | $\begin{array}{r} 17 \\ 12.4 \% \end{array}$ | $\begin{array}{r} 9 \\ 11.3 \% \end{array}$ | $\begin{array}{r} 9 \\ 23.1 \% \end{array}$ |
| $2=$ | $\begin{array}{r} 20 \\ 18.3 \% \end{array}$ | $\begin{array}{r} 15 \\ 10.9 \% \end{array}$ | $\begin{array}{r} 10 \\ 21.7 \% \end{array}$ | $\begin{array}{r} 6 \\ 14.0 \% \end{array}$ | $\begin{array}{r} 8 \\ 9.2 \% \\ \mathrm{CD} \end{array}$ | $\begin{array}{r} 6 \\ 11.8 \% \\ \mathrm{~d} \end{array}$ | $\begin{array}{r} 10 \\ 28.6 \% \\ \mathrm{~A} \end{array}$ | $\begin{array}{r} 6 \\ 37.5 \% \\ \mathrm{Ab} \end{array}$ | $\begin{array}{r} 9 \\ 18.4 \% \end{array}$ | $\begin{array}{r} 4 \\ 14.8 \% \end{array}$ | $\begin{array}{r} 21 \\ 15.3 \% \end{array}$ | $\begin{array}{r} 13 \\ 16.3 \% \end{array}$ | $\begin{array}{r} 7 \\ 17.9 \% \end{array}$ |
| $3=$ | $\begin{array}{r} 15 \\ 13.8 \% \\ \text { c } \end{array}$ | $\begin{array}{r} 19 \\ 13.9 \% \\ \text { c } \end{array}$ | $\begin{array}{r} 13 \\ 28.3 \% \\ \text { ab } \end{array}$ | $\begin{array}{r} 5 \\ 11.6 \% \end{array}$ | $\begin{array}{r} 11 \\ 12.6 \% \end{array}$ | $\begin{array}{r} 8 \\ 15.7 \% \end{array}$ | $\begin{array}{r} 4 \\ 11.4 \% \end{array}$ | $\begin{array}{r} 2 \\ 12.5 \% \end{array}$ | $\begin{array}{r} 11 \\ 22.4 \% \end{array}$ | $\begin{array}{r} 7 \\ 25.9 \% \end{array}$ | $\begin{array}{r} 23 \\ 16.8 \% \end{array}$ | $\begin{array}{r} 13 \\ 16.3 \% \end{array}$ | $\begin{array}{r} 4 \\ 10.3 \% \end{array}$ |
| $4=$ | $\begin{array}{r} 37 \\ 33.9 \% \\ \text { c } \end{array}$ | $\begin{array}{r} 45 \\ 32.8 \% \\ \text { c } \end{array}$ | $\begin{array}{r} 8 \\ 17.4 \% \\ \text { ab } \end{array}$ | $\begin{array}{r} 9 \\ 20.9 \% \end{array}$ | $\begin{array}{r} 28 \\ 32.2 \% \end{array}$ | $\begin{array}{r} 18 \\ 35.3 \% \end{array}$ | $\begin{array}{r} 7 \\ 20.0 \% \end{array}$ | $\begin{array}{r} 3 \\ 18.8 \% \end{array}$ | $\begin{array}{r} 10 \\ 20.4 \% \end{array}$ | $\begin{array}{r} 8 \\ 29.6 \% \end{array}$ | $\begin{array}{r} 41 \\ 29.9 \% \end{array}$ | $\begin{array}{r} 24 \\ 30.0 \% \end{array}$ | $\begin{array}{r} 8 \\ 20.5 \% \end{array}$ |
| $5=$ | $\begin{array}{r} 16 \\ 14.7 \% \end{array}$ | $\begin{array}{r} 25 \\ 18.2 \% \end{array}$ | $\begin{array}{r} 4 \\ 8.7 \% \end{array}$ | $\begin{array}{r} 4 \\ 9.3 \% \end{array}$ | $\begin{array}{r} 14 \\ 16.1 \% \end{array}$ | $\begin{array}{r} 11 \\ 21.6 \% \\ \mathrm{df} \end{array}$ | $\begin{array}{r} 7 \\ 20.0 \% \end{array}$ | $\begin{array}{r} 0 \\ 0.0 \% \\ \mathrm{~b} \end{array}$ | $\begin{array}{r} 6 \\ 12.2 \% \end{array}$ | $\begin{array}{r} 1 \\ 3.7 \% \\ \mathrm{~b} \end{array}$ | $\begin{array}{r} 24 \\ 17.5 \% \end{array}$ | $\begin{array}{r} 11 \\ 13.8 \% \end{array}$ | $\begin{array}{r} 3 \\ 7.7 \% \end{array}$ |
| $6=$ | $\begin{array}{r} 9 \\ 8.3 \% \end{array}$ | $\begin{array}{r} 9 \\ 6.6 \% \end{array}$ | $\begin{array}{r} 5 \\ 10.9 \% \end{array}$ | $\begin{array}{r} 5 \\ 11.6 \% \end{array}$ | $\begin{array}{r} 6 \\ 6.9 \% \end{array}$ | $\begin{array}{r} 5 \\ 9.8 \% \end{array}$ | $\begin{array}{r} 3 \\ 8.6 \% \end{array}$ | $\begin{array}{r} 3 \\ 18.8 \% \end{array}$ | $\begin{array}{r} 3 \\ 6.1 \% \end{array}$ | $\begin{array}{r} 3 \\ 11.1 \% \end{array}$ | $\begin{array}{r} 8 \\ 5.8 \% \\ \mathrm{c} \end{array}$ | $\begin{array}{r} 6 \\ 7.5 \% \end{array}$ | $\begin{array}{r} 7 \\ 17.9 \% \\ \text { a } \end{array}$ |
| 7=Very Likely | $\begin{array}{r} 3 \\ 2.8 \% \end{array}$ | $\begin{array}{r} 5 \\ 3.6 \% \end{array}$ | $\begin{array}{r} 0 \\ 0.0 \% \\ \mathrm{~d} \end{array}$ | $\begin{array}{r} 4 \\ 9.3 \% \\ \mathrm{c} \end{array}$ | $\begin{array}{r} 6 \\ 6.9 \% \end{array}$ | $\begin{array}{r} 0 \\ 0.0 \% \end{array}$ | $\begin{array}{r} 0 \\ 0.0 \% \end{array}$ | $\begin{array}{r} 1 \\ 6.3 \% \end{array}$ | $\begin{array}{r} 0 \\ 0.0 \% \end{array}$ | $\begin{array}{r} 1 \\ 3.7 \% \end{array}$ | 3 $2.2 \%$ | $\begin{array}{r} 4 \\ 5.0 \% \end{array}$ | 1 $2.6 \%$ |
| Mean SD | $\begin{aligned} & 3.6 \\ & 1.5 \end{aligned}$ | 3.6 1.6 | 3.2 1.5 | 3.5 2.0 | 3.7 1.7 e | 3.8 1.3 E | 3.3 1.6 | 3.5 1.9 | 3.0 1.5 aB | 3.5 1.6 | 3.5 1.5 | 3.6 1.6 | 3.4 1.9 |

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## 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?

| $\mathrm{N}=330$ | Total | Industry Sector |  |  |  |  |  |  |  |  |  |  |  |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
|  |  | Consumer <br> Packaged <br> Goods <br> A | $\begin{gathered} \hline \text { Commun- } \\ \text { ications } \\ \text { Media } \\ \text { B } \\ \hline \end{gathered}$ | 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 | Service Consult- ing K | Healthcare <br> Pharmac. L |
| Total | 204 | 12 | 17 | 3 | 7 | 6 | 41 | 15 | 23 | 26 | 2 | 38 | 14 |
|  | 100.0\% | 5.9\% | 8.3\% | 1.5\% | $3.4 \%$ | 2.9\% | 20.1\% | 7.4\% | 11.3\% | 12.7\% | 1.0\% | 18.6\% | 6.9\% |
| 3=More | 158 | 10 | 11 | 1 | 4 | 3 | 29 | 7 | 11 | 12 | 1 | 14 | 7 |
|  | 54.7\% | 83.3\% | 68.8\% | 33.3\% | 57.1\% | 50.0\% | 70.7\% | 46.7\% | 50.0\% | 46.2\% | 50.0\% | 36.8\% | 50.0\% |
|  |  | iK | k |  |  |  | iK |  |  | af |  | AbF |  |
| 2=No Change | 107 | 2 | 4 | 2 | 2 | 2 | 10 | 5 | 9 | 11 | 1 | 22 | 5 |
|  | 37.0\% | 16.7\% | 25.0\% | 66.7\% | 28.6\% | 33.3\% | 24.4\% | 33.3\% | 40.9\% | 42.3\% | 50.0\% | 57.9\% | 35.7\% |
|  |  | k | k |  |  |  | K |  |  |  |  | abF |  |
| 1=Less | 24 | 0 | 1 | 0 | 1 | 1 | 2 | 3 | 2 | 3 | 0 | 2 | 2 |
|  | 8.3\% | 0.0\% | 6.3\% | 0.0\% | 14.3\% | 16.7\% | 4.9\% | 20.0\% | 9.1\% | 11.5\% | 0.0\% | 5.3\% | 14.3\% |
| Mean | 2.5 | 2.8 | 2.6 | 2.3 | 2.4 | 2.3 | 2.7 | 2.3 | 2.4 | 2.3 | 2.5 | 2.3 | 2.4 |
| SD | 0.6 | 0.4 | 0.6 | 0.6 | 0.8 | 0.8 | 0.6 | 0.8 | 0.7 | 0.7 | 0.7 | 0.6 | 0.7 |
|  |  | giK |  |  |  |  | giK | af |  | af |  | AF |  |

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?

| $\mathrm{N}=330$ | Economic Sector |  |  |  | Sales Revenue |  |  |  |  |  | Internet Sales \% |  |  |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
|  |  |  | B2C <br> Product C |  | <\$25 <br> million <br> A | \$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 | $\begin{gathered} \$ 10+\text { billion } \\ \mathrm{F} \\ \hline \end{gathered}$ | $\begin{gathered} 0 \% \\ \mathrm{~A} \\ \hline \end{gathered}$ | $\begin{gathered} 1-10 \% \\ \text { B } \\ \hline \end{gathered}$ | $\begin{gathered} >10 \% \\ \mathrm{C} \\ \hline \end{gathered}$ |
| Total | 93 | 101 | 38 | 25 | 65 | 35 | 28 | 12 | 39 | 24 | 102 | 59 | 31 |
|  | 36.2\% | 39.3\% | 14.8\% | 9.7\% | 32.0\% | 17.2\% | 13.8\% | 5.9\% | 19.2\% | 11.8\% | 53.1\% | $30.7 \%$ | 16.1\% |
| 3=More | 60 | 43 | 24 | 14 | 30 | 16 | 18 | 6 | 18 | 21 | 45 | 40 | 14 |
|  | 64.5\% | 43.4\% | 63.2\% | 56.0\% | 47.6\% | 45.7\% | 64.3\% | 50.0\% | 46.2\% | 87.5\% | 45.0\% | 67.8\% | 45.2\% |
|  | B | Ac | b |  | F | F |  | f | F | ABdE | B | Ac | b |
| 2=No Change | 24 | 51 | 12 | 6 | 25 | 14 | 9 | 5 | 19 | 3 | 46 | 15 | 12 |
|  | 25.8\% | 51.5\% | 31.6\% | 24.0\% | 39.7\% | 40.0\% | $32.1 \%$ | 41.7\% | 48.7\% | 12.5\% | 46.0\% | 25.4\% | 38.7\% |
|  | B | Acd | b | b | f | f |  |  | F | abE | b | a |  |
| $1=$ Less | 9 | 5 | 2 | 5 | 8 | 5 | 1 | 1 | 2 | 0 | 9 | 4 | 5 |
|  | 9.7\% | 5.1\% | 5.3\% | 20.0\% | 12.7\% | 14.3\% | 3.6\% | 8.3\% | 5.1\% | 0.0\% | 9.0\% | 6.8\% | 16.1\% |
|  |  | d |  | b |  |  |  |  |  |  |  |  |  |
| Mean | 2.5 | 2.4 | 2.6 | 2.4 | 2.3 | 2.3 | 2.6 | 2.4 | 2.4 | 2.9 | 2.4 | 2.6 | 2.3 |
| SD | 0.7 | 0.6 | 0.6 | 0.8 | 0.7 | 0.7 | 0.6 | 0.7 | 0.6 | 0.3 | 0.6 | 0.6 | 0.7 |
|  |  |  |  |  | F | F | f | F | F | ABcDE | b | ac | b |

[^19]
## 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.

| $\mathrm{N}=330$ | Total | Industry Sector |  |  |  |  |  |  |  |  |  |  |  |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
| Number <br> Mean <br> SD |  | Consumer <br> Packaged Goods A | Commun- <br> ications <br> Media <br> B | Mining Construc- tion C | Transportation D | $\begin{gathered} \text { Energy } \\ \mathrm{E} \\ \hline \end{gathered}$ | $\begin{gathered} \text { Manufact- } \\ \text { uring } \\ \text { F } \\ \hline \end{gathered}$ | $\begin{gathered} \text { Retail } \\ \text { Wholesale } \\ \text { G } \end{gathered}$ | 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 |
| Number | 330 | 12 | 17 | 3 | 7 | 6 | 41 | 15 | 23 | 26 | 2 | 38 | 14 |
| Percent | 100.0\% | 5.9\% | 8.3\% | 1.5\% | 3.4\% | 2.9\% | 20.1\% | 7.4\% | 11.3\% | 12.7\% | 1.0\% | 18.6\% | 6.9\% |
| Optimism rating | 280 | 11 | 16 | 3 | 6 | 6 | 41 | 15 | 22 | 25 | 2 | 34 | 14 |
|  | 64.7 | 67.8 | 66.9 | 65.0 | 66.7 | 58.3 | 68.4 | 62.3 | 56.6 | 61.9 | 55.0 | 64.6 | 62.1 |
|  | 17.9 | 19.9 | 15.2 | 21.8 | 16.0 | 19.4 | 15.1 | 18.2 | 20.1 | 20.4 | 7.1 | 19.9 | 13.1 |
|  |  |  |  |  |  |  | h |  | f |  |  |  |  |

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.

| $\mathrm{N}=330$ | Economic Sector |  |  |  | Sales Revenue |  |  |  |  |  | Internet Sales \% |  |  |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
| Mean SD | B2B <br> Product A | B2B Services B | B2C <br> Product C | B2C Services D | <\$25 million A | \$26-99 million B | $\begin{gathered} \$ 100-499 \\ \text { million } \\ \text { C } \end{gathered}$ | $\begin{gathered} \$ 500-999 \\ \text { million } \\ \text { D } \end{gathered}$ | \$1-9.9 billion E | $\begin{gathered} \$ 10+\text { billion } \\ \mathrm{F} \end{gathered}$ | $\begin{gathered} 0 \% \\ \mathrm{~A} \end{gathered}$ | $\begin{gathered} 1-10 \% \\ \text { B } \\ \hline \end{gathered}$ | $\begin{gathered} >10 \% \\ \mathrm{C} \\ \hline \end{gathered}$ |
| Number | 93 | 101 | 38 | 25 | 65 | 35 | 28 | 12 | 39 | 24 | 102 | 59 | 31 |
| Percent | 36.2\% | 39.3\% | 14.8\% | 9.7\% | 32.0\% | 17.2\% | 13.8\% | 5.9\% | 19.2\% | 11.8\% | 53.1\% | 30.7\% | 16.1\% |
| Optimism rating | 93 | 93 | 37 | 23 | 59 | 34 | 28 | 12 | 37 | 24 | 95 | 59 | 29 |
|  | 66.5 | 63.1 | 63.6 | 62.9 | 58.4 | 63.4 | 70.1 | 64.7 | 66.9 | 67.1 | 64.1 | 63.6 | 61.8 |
|  | 16.4 | 18.5 | 18.4 | 22.6 | 19.9 | 18.0 | 21.5 | 14.1 | 11.9 | 16.3 | 19.2 | 16.5 | 19.3 |
|  |  |  |  |  | ce |  | a |  | a |  |  |  |  |

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

## Topic 1: Marketplace Dynamics - Channel Partners

Do you expect the following channel partner outcomes for your firm to change in the next 12 months: Partner's purchase volume

| $\mathrm{N}=330$ | 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 | 204 | 12 | 17 | 3 | 7 | 6 | 41 | 15 | 23 | 26 | 2 | 38 | 14 |
|  | 100.0\% | 5.9\% | 8.3\% | 1.5\% | 3.4\% | 2.9\% | 20.1\% | 7.4\% | 11.3\% | 12.7\% | 1.0\% | 18.6\% | 6.9\% |
| 3=Increase | 153 | 9 | 8 | 1 | 4 | 3 | 32 | 6 | 13 | 11 | 1 | 16 | 7 |
|  | 53.9\% | 75.0\% | 50.0\% | 33.3\% | 57.1\% | 50.0\% | 78.0\% | 40.0\% | 59.1\% | 44.0\% | 50.0\% | 44.4\% | 50.0\% |
|  |  |  | f |  |  |  | bGIK | F |  | F |  | F |  |
| 2=No Change | 104 | 2 | 5 | 2 | 1 | 2 | 6 | $\begin{array}{r}7 \\ \hline\end{array}$ | 7 | 12 | 1 | 18 | 4 |
|  | 36.6\% | 16.7\% | 31.3\% | 66.7\% | 14.3\% | 33.3\% | 14.6\% | 46.7\% | 31.8\% | 48.0\% | 50.0\% | 50.0\% | 28.6\% |
|  |  | k |  | f |  |  | cgIK | f |  | F |  | aF |  |
| 1=Decrease | 27 | 1 | 3 | 0 | 2 | 1 | 3 | 2 | 2 | 2 | 0 | 2 | 3 |
|  | 9.5\% | 8.3\% | 18.8\% | 0.0\% | 28.6\% | 16.7\% | 7.3\% | 13.3\% | 9.1\% | 8.0\% | 0.0\% | 5.6\% | 21.4\% |
| Mean | 2.4 | 2.7 | 2.3 | 2.3 | 2.3 | 2.3 | 2.7 | 2.3 | 2.5 | 2.4 | 2.5 | 2.4 | 2.3 |
| SD | 0.7 | 0.7 | 0.8 | 0.6 | 1.0 | 0.8 | 0.6 | 0.7 | 0.7 | 0.6 | 0.7 | 0.6 | 0.8 |
|  |  |  | f |  |  |  | bgikl | f |  | f |  | f | f |

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

## Topic 1: Marketplace Dynamics - Channel Partners

Do you expect the following channel partner outcomes for your firm to change in the next $\mathbf{1 2}$ months: Partner's purchase volume

| $\mathrm{N}=330$ | Economic Sector |  |  |  | Sales Revenue |  |  |  |  |  | Internet Sales \% |  |  |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
|  | B2B Product A | B2B Services B | $\begin{gathered} \mathrm{B} 2 \mathrm{C} \\ \text { Product } \\ \mathrm{C} \end{gathered}$ | B2C Services D | <\$25 million A | \$26-99 million B | $\begin{gathered} \$ 100-499 \\ \text { million } \\ \text { C } \\ \hline \end{gathered}$ | $\begin{gathered} \$ 500-999 \\ \text { million } \\ \mathrm{D} \\ \hline \end{gathered}$ | \$1-9.9 billion E | $\begin{gathered} \$ 10+\text { billion } \\ \text { F } \\ \hline \end{gathered}$ | $\begin{gathered} 0 \% \\ \mathrm{~A} \\ \hline \end{gathered}$ | $\begin{gathered} 1-10 \% \\ \mathrm{~B} \\ \hline \end{gathered}$ | $\begin{gathered} >10 \% \\ \mathrm{C} \\ \hline \end{gathered}$ |
| Total | 93 | 101 | 38 | 25 | 65 | 35 | 28 | 12 | 39 | 24 | 102 | 59 | 31 |
|  | 36.2\% | 39.3\% | 14.8\% | 9.7\% | 32.0\% | 17.2\% | 13.8\% | 5.9\% | 19.2\% | 11.8\% | 53.1\% | 30.7\% | 16.1\% |
| 3=Increase | 64 | 38 | 22 | 12 | 29 | 19 | 19 | 8 | 18 | 17 | 49 | 37 | 18 |
|  | 68.8\% | 39.2\% | 57.9\% | 50.0\% | 46.8\% | 54.3\% | 67.9\% | 66.7\% | 48.6\% | 70.8\% | 50.5\% | 62.7\% | 58.1\% |
|  | B | A |  |  | f |  |  |  |  | a |  |  |  |
| 2=No Change | 18 | 51 | 12 | 10 | 25 | 11 | 9 | 2 | 14 | 6 | 39 | 15 | 9 |
|  | 19.4\% | 52.6\% | 31.6\% | 41.7\% | 40.3\% | 31.4\% | 32.1\% | 16.7\% | 37.8\% | 25.0\% | 40.2\% | 25.4\% | 29.0\% |
|  | Bd | Ac | b | a |  |  |  |  |  |  |  |  |  |
| 1=Decrease | 11 | 8 | 4 | 2 | 8 | 5 | 0 | 2 | 5 | 1 | 9 | 7 | 4 |
|  | 11.8\% | 8.2\% | 10.5\% | 8.3\% | 12.9\% | 14.3\% | 0.0\% | 16.7\% | 13.5\% | 4.2\% | 9.3\% | 11.9\% | 12.9\% |
|  |  |  |  |  | c | c | abde | c | c |  |  |  |  |
| Mean | 2.6 | 2.3 | 2.5 | 2.4 | 2.3 | 2.4 | 2.7 | 2.5 | 2.4 | 2.7 | 2.4 | 2.5 | 2.5 |
| SD | 0.7 | 0.6 | 0.7 | 0.7 | 0.7 | 0.7 | 0.5 | 0.8 | 0.7 | 0.6 | 0.7 | 0.7 | 0.7 |
|  | B | A |  |  | cf |  | ae |  | c | a |  |  |  |

[^20]
## Topic 1: Marketplace Dynamics - Channel Partners

Do you expect the following channel partner outcomes for your firm to change in the next 12 months: Partner's price per unit

| $\mathrm{N}=330$ | 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 Pharmac. L |
| Total | 204 | 12 | 17 | 3 | 7 | 6 | 41 | 15 | 23 | 26 | 2 | 38 | 14 |
|  | 100.0\% | 5.9\% | 8.3\% | 1.5\% | 3.4\% | 2.9\% | 20.1\% | 7.4\% | 11.3\% | 12.7\% | 1.0\% | 18.6\% | 6.9\% |
| 3=Increase | 67 | 3 | 4 | 2 | 3 | 2 | 19 | 4 | 3 | 6 | 0 | 3 | 2 |
|  | 23.8\% | 25.0\% | 25.0\% | 66.7\% | 42.9\% | $33.3 \%$ | 46.3\% | 26.7\% | 13.6\% | 24.0\% | 0.0\% | 8.3\% | 15.4\% |
|  |  |  |  | hK | k |  | hK |  | cf |  |  | CdF |  |
| 2=No Change | 174 | 8 | 7 | 1 | 4 | 4 | 15 | 7 | 14 | 18 | 2 | 29 | 6 |
|  | 61.7\% | 66.7\% | 43.8\% | 33.3\% | 57.1\% | 66.7\% | 36.6\% | 46.7\% | 63.6\% | 72.0\% | 100.0\% | 80.6\% | 46.2\% |
|  |  |  | k |  |  |  | hIK | k | f | F |  | bFgl | k |
| 1=Decrease | 41 | 1 | 5 | 0 | 0 | 0 | 7 | 4 | 5 | 1 | 0 | 4 | 5 |
|  | 14.5\% | 8.3\% | 31.3\% | 0.0\% | 0.0\% | 0.0\% | 17.1\% | 26.7\% | 22.7\% | 4.0\% | 0.0\% | 11.1\% | 38.5\% |
|  |  |  | i |  |  |  |  | 1 |  | bgL |  | 1 | Ik |
| Mean | 2.1 | 2.2 | 1.9 | 2.7 | 2.4 | 2.3 | 2.3 | 2.0 | 1.9 | 2.2 | 2.0 | 2.0 | 1.8 |
| SD | 0.6 | 0.6 | 0.8 | 0.6 | 0.5 | 0.5 | 0.7 | 0.8 | 0.6 | 0.5 | 0.0 | 0.4 | 0.7 |
|  |  |  |  | k | kl |  | hkl |  | f | 1 |  | cdf | dfi |

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

## Topic 1: Marketplace Dynamics - Channel Partners

Do you expect the following channel partner outcomes for your firm to change in the next 12 months: Partner's price per unit

| $\mathrm{N}=330$ | Economic Sector |  |  |  | Sales Revenue |  |  |  |  |  | Internet Sales \% |  |  |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
|  | B2B Product A | B2B Services B | $\begin{gathered} \mathrm{B} 2 \mathrm{C} \\ \text { Product } \\ \mathrm{C} \end{gathered}$ | B2C Services D | $\begin{gathered} \hline<\$ 25 \\ \text { million } \\ \text { A } \end{gathered}$ | $\begin{gathered} \$ 26-99 \\ \text { million } \\ \text { B } \end{gathered}$ | $\begin{gathered} \$ 100-499 \\ \text { million } \\ \text { C } \\ \hline \end{gathered}$ | $\begin{gathered} \$ 500-999 \\ \text { million } \\ \mathrm{D} \end{gathered}$ | $\begin{gathered} \hline \$ 1-9.9 \\ \text { billion } \\ E \end{gathered}$ | $\begin{gathered} \$ 10+\text { billion } \\ \mathrm{F} \end{gathered}$ | $\begin{gathered} 0 \% \\ \text { A } \end{gathered}$ | $\begin{gathered} 1-10 \% \\ \text { B } \\ \hline \end{gathered}$ | $\begin{gathered} >10 \% \\ \mathrm{C} \end{gathered}$ |
| Total | 93 | 101 | 38 | 25 | 65 | 35 | 28 | 12 | 39 | 24 | 102 | 59 | 31 |
|  | 36.2\% | 39.3\% | 14.8\% | 9.7\% | 32.0\% | 17.2\% | 13.8\% | 5.9\% | 19.2\% | 11.8\% | 53.1\% | 30.7\% | 16.1\% |
| 3=Increase | 29 | 16 | 9 | 4 | 10 | 9 | 6 | 7 | 10 | 9 | 18 | 19 | 10 |
|  | 31.2\% | 16.5\% | 23.7\% | 17.4\% | 16.1\% | 25.7\% | 21.4\% | 58.3\% | 27.0\% | 39.1\% | 18.8\% | $32.2 \%$ | 32.3\% |
|  | b | a |  |  | Df | d | d | Abc |  | a |  |  |  |
| 2=No Change | 47 | 71 | 21 | 16 | 39 | 20 | 17 | 4 | 23 | 11 | 67 | 28 | 15 |
|  | 50.5\% | 73.2\% | 55.3\% | 69.6\% | 62.9\% | 57.1\% | 60.7\% | 33.3\% | 62.2\% | 47.8\% | 69.8\% | 47.5\% | 48.4\% |
|  | B | Ac | b |  |  |  |  |  |  |  | Bc | A | a |
| $1=$ Decrease | 17 | 10 | 8 | 3 | 13 | 6 | 5 | 1 | 4 | 3 | 11 | 12 | 6 |
|  | 18.3\% | 10.3\% | 21.1\% | 13.0\% | 21.0\% | 17.1\% | 17.9\% | 8.3\% | 10.8\% | 13.0\% | 11.5\% | 20.3\% | 19.4\% |
| Mean | 2.1 | 2.1 | 2.0 | 2.0 | 2.0 | 2.1 | 2.0 | 2.5 | 2.2 | 2.3 | 2.1 | 2.1 | 2.1 |
| SD | 0.7 | 0.5 | 0.7 | 0.6 | 0.6 | 0.7 | 0.6 | 0.7 | 0.6 | 0.7 | 0.5 | 0.7 | 0.7 |
|  |  |  |  |  | Df |  | d | Ac |  | a |  |  |  |

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

## Topic 1: Marketplace Dynamics - Channel Partners

Do you expect the following channel partner outcomes for your firm to change in the next $\mathbf{1 2}$ months: Partner will buy related products and services

| $\mathrm{N}=330$ | 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 | 204 | 12 | 17 | 3 | 7 | 6 | 41 | 15 | 23 | 26 | 2 | 38 | 14 |
|  | 100.0\% | 5.9\% | 8.3\% | 1.5\% | 3.4\% | 2.9\% | 20.1\% | 7.4\% | 11.3\% | 12.7\% | 1.0\% | 18.6\% | 6.9\% |
| 3=Increase | 101 | 5 | 10 | 1 | 2 | 2 | 18 | 4 | 11 | 9 | 0 | 5 | 6 |
|  | 36.1\% | 41.7\% | 62.5\% | 33.3\% | 28.6\% | 33.3\% | 43.9\% | 26.7\% | 50.0\% | 36.0\% | 0.0\% | 13.9\% | 46.2\% |
|  |  | k | K |  |  |  | K |  | K | k |  | aBFHil | k |
| 2=No Change | 163 | 7 | 4 | 2 | 4 | 4 | 21 | 10 | 9 | 16 | 2 | 29 | 7 |
|  | 58.2\% | 58.3\% | 25.0\% | 66.7\% | 57.1\% | 66.7\% | 51.2\% | 66.7\% | 40.9\% | 64.0\% | 100.0\% | 80.6\% | 53.8\% |
|  |  |  | gijK |  |  |  | K | b | K | b | b | BFH |  |
| 1=Decrease | 16 | 0 | 2 | 0 | 1 | 0 | 2 | 1 | 2 | 0 | 0 | 2 | 0 |
|  | 5.7\% | 0.0\% | 12.5\% | 0.0\% | 14.3\% | 0.0\% | 4.9\% | 6.7\% | 9.1\% | 0.0\% | 0.0\% | 5.6\% | 0.0\% |
| Mean | 2.3 | 2.4 | 2.5 | 2.3 | 2.1 | 2.3 | 2.4 | 2.2 | 2.4 | 2.4 | 2.0 | 2.1 | 2.5 |
| SD | 0.6 | 0.5 | 0.7 | 0.6 | 0.7 | 0.5 | 0.6 | 0.6 | 0.7 | 0.5 | 0.0 | 0.4 | 0.5 |
|  |  | k | k |  |  |  | k |  | k | k |  | abfhil | k |

[^21]
## Topic 1: Marketplace Dynamics - Channel Partners

Do you expect the following channel partner outcomes for your firm to change in the next $\mathbf{1 2}$ months: Partner will buy related products and services

| $\mathrm{N}=330$ | Economic Sector |  |  |  | Sales Revenue |  |  |  |  |  | Internet Sales \% |  |  |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
|  |  | B2B Services B | B2C Product C | B2C Services D | $\begin{gathered} \hline<\$ 25 \\ \text { million } \\ \mathrm{A} \end{gathered}$ | \$26-99 million B | $\begin{gathered} \$ 100-499 \\ \text { million } \\ \mathrm{C} \\ \hline \end{gathered}$ | $\begin{gathered} \$ 500-999 \\ \text { million } \\ \mathrm{D} \end{gathered}$ | $\begin{gathered} \hline \$ 1-9.9 \\ \text { billion } \\ E \\ \hline \end{gathered}$ | $\begin{gathered} \$ 10+\text { billion } \\ \mathrm{F} \end{gathered}$ | $\begin{gathered} 0 \% \\ \text { A } \end{gathered}$ | $\begin{gathered} 1-10 \% \\ \text { B } \\ \hline \end{gathered}$ | $\begin{gathered} >10 \% \\ \mathrm{C} \end{gathered}$ |
| Total | 93 | 101 | 38 | 25 | 65 | 35 | 28 | 12 | 39 | 24 | 102 | 59 | 31 |
|  | 36.2\% | 39.3\% | 14.8\% | 9.7\% | 32.0\% | 17.2\% | 13.8\% | 5.9\% | 19.2\% | 11.8\% | 53.1\% | 30.7\% | 16.1\% |
| 3=Increase | 44 | 27 | 12 | 9 | 17 | 8 | 16 | 4 | 14 | 15 | 25 | 32 | 11 |
|  | 48.4\% | 27.8\% | 31.6\% | 39.1\% | 27.4\% | 22.9\% | 57.1\% | 33.3\% | 37.8\% | 65.2\% | 26.3\% | 54.2\% | 35.5\% |
|  | B | A |  |  | CF | CF | AB |  | f | ABe | B | A |  |
| 2=No Change | 43 | 65 | 23 | 13 | 39 | 26 | 12 | 7 | 22 | 7 | 67 | 25 | 15 |
|  | 47.3\% | 67.0\% | 60.5\% | 56.5\% | 62.9\% | 74.3\% | 42.9\% | 58.3\% | 59.5\% | 30.4\% | 70.5\% | 42.4\% | 48.4\% |
|  | B | A |  |  | F | cF | b |  | f | ABe | Bc | A | a |
| $1=$ Decrease | 4 | 5 | 3 | 1 | 6 | 1 | 0 | 1 | 1 | 1 | 3 | 2 | 5 |
|  | 4.4\% | 5.2\% | 7.9\% | 4.3\% | 9.7\% | 2.9\% | 0.0\% | 8.3\% | 2.7\% | 4.3\% | 3.2\% | 3.4\% | 16.1\% |
|  |  |  |  |  |  |  |  |  |  |  | c | c | ab |
| Mean | 2.4 | 2.2 | 2.2 | 2.3 | 2.2 | 2.2 | 2.6 | 2.3 | 2.4 | 2.6 | 2.2 | 2.5 | 2.2 |
| SD | 0.6 | 0.5 | 0.6 | 0.6 | 0.6 | 0.5 | 0.5 | 0.6 | 0.5 | 0.6 | 0.5 | 0.6 | 0.7 |
|  | B | A |  |  | CF | CF | AB |  |  | AB | B | Ac | b |

[^22]
## Topic 1: Marketplace Dynamics - Channel Partners

Do you expect the following channel partner outcomes for your firm to change in the next 12 months: My firm will sell directly to end customers, not through channel partners

| $\mathrm{N}=330$ | Total | Industry Sector |  |  |  |  |  |  |  |  |  |  |  |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
|  |  | Consumer <br> Packaged <br> Goods <br> A | $\begin{gathered} \text { Commun- } \\ \text { ications } \\ \text { Media } \\ \text { B } \\ \hline \end{gathered}$ | 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 | Service Consult- ing K | Healthcare <br> Pharmac. L |
| Total | 204 | 12 | 17 | 3 | 7 | 6 | 41 | 15 | 23 | 26 | 2 | 38 | 14 |
|  | 100.0\% | 5.9\% | 8.3\% | 1.5\% | 3.4\% | 2.9\% | 20.1\% | 7.4\% | 11.3\% | 12.7\% | 1.0\% | 18.6\% | 6.9\% |
| 3=Increase | 67 | 2 | 4 | 2 | 5 | 3 | 8 | 7 | 4 | 7 | 0 | 6 | 3 |
|  | 23.6\% | 16.7\% | 25.0\% | 66.7\% | 71.4\% | 50.0\% | 19.5\% | 46.7\% | 18.2\% | 28.0\% | 0.0\% | 16.7\% | 21.4\% |
|  |  | d | d | k | abFhiKl |  | Dg | fk | d | d |  | cDg | d |
| 2=No Change | 192 | 9 | 11 | 0 | 2 | 3 | 31 | 8 | 12 | 16 | 2 | 27 | 9 |
|  | 67.6\% | 75.0\% | 68.8\% | 0.0\% | 28.6\% | 50.0\% | 75.6\% | 53.3\% | 54.5\% | 64.0\% | 100.0\% | 75.0\% | 64.3\% |
|  |  | c | c | abFik | fk |  | Cd |  |  | c |  | cd |  |
| 1=Decrease | 25 | 1 | 1 | 1 | 0 | 0 | 2 | 0 | 6 | 2 | 0 | 3 | 2 |
|  | 8.8\% | 8.3\% | 6.3\% | 33.3\% | 0.0\% | 0.0\% | 4.9\% | 0.0\% | 27.3\% | 8.0\% | 0.0\% | 8.3\% | 14.3\% |
|  |  |  |  | g |  |  | h | ch | fg |  |  |  |  |
| Mean | 2.1 | 2.1 | 2.2 | 2.3 | 2.7 | 2.5 | 2.1 | 2.5 | 1.9 | 2.2 | 2.0 | 2.1 | 2.1 |
| SD | 0.6 | 0.5 | 0.5 | 1.2 | 0.5 | 0.5 | 0.5 | 0.5 | 0.7 | 0.6 | 0.0 | 0.5 | 0.6 |
|  |  | d | d |  | abFHiKl |  | Dg | fhk | Dg | d |  | Dg | d |

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

## Topic 1: Marketplace Dynamics - Channel Partners

Do you expect the following channel partner outcomes for your firm to change in the next 12 months: My firm will sell directly to end customers, not through channel partners

| $\mathrm{N}=330$ | Economic Sector |  |  |  | Sales Revenue |  |  |  |  |  | Internet Sales \% |  |  |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
|  | $\begin{gathered} \mathrm{B} 2 \mathrm{~B} \\ \text { Product } \\ \text { A } \end{gathered}$ |  | 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 | $\begin{gathered} \$ 10+\text { billion } \\ \mathrm{F} \\ \hline \end{gathered}$ | $\begin{gathered} 0 \% \\ \mathrm{~A} \end{gathered}$ | $\begin{gathered} 1-10 \% \\ \text { B } \\ \hline \end{gathered}$ | $\begin{gathered} >10 \% \\ \mathrm{C} \end{gathered}$ |
| Total | 93 | 101 | 38 | 25 | 65 | 35 | 28 | 12 | 39 | 24 | 102 | 59 | 31 |
|  | 36.2\% | 39.3\% | 14.8\% | 9.7\% | 32.0\% | 17.2\% | 13.8\% | 5.9\% | 19.2\% | 11.8\% | 53.1\% | 30.7\% | 16.1\% |
| 3=Increase | 28 | 20 | 11 | 4 | 18 | 6 | 5 | 6 | 12 | 4 | 23 | 16 | 10 |
|  | 30.1\% | 20.6\% | 28.9\% | 16.7\% | 29.0\% | 17.1\% | 17.9\% | 50.0\% | 32.4\% | 16.7\% | 23.7\% | 27.1\% | 32.3\% |
| 2=No Change | 56 | 68 | 24 | 19 | 38 | 26 | 22 | 6 | 21 | 16 | 71 | 34 | 18 |
|  | 60.2\% | 70.1\% | 63.2\% | 79.2\% | 61.3\% | 74.3\% | 78.6\% | 50.0\% | 56.8\% | 66.7\% | 73.2\% | 57.6\% | 58.1\% |
| 1=Decrease | 9 | 9 | 3 | 1 | 6 | 3 | 1 | 0 | 4 | 4 | 3 | 9 | 3 |
|  | 9.7\% | 9.3\% | 7.9\% | 4.2\% | 9.7\% | 8.6\% | 3.6\% | 0.0\% | 10.8\% | 16.7\% | 3.1\% | 15.3\% | 9.7\% |
|  |  |  |  |  |  |  |  |  |  |  | B | A |  |
| Mean | 2.2 | 2.1 | 2.2 | 2.1 | 2.2 | 2.1 | 2.1 | 2.5 | 2.2 | 2.0 | 2.2 | 2.1 | 2.2 |
| SD | 0.6 | 0.5 | 0.6 | 0.4 | 0.6 | 0.5 | 0.4 | 0.5 | 0.6 | 0.6 | 0.5 | 0.6 | 0.6 |
|  |  |  |  |  |  | d | d | bcf |  | d |  |  |  |

[^23]
## Topic 1: Marketplace Dynamics - Channel Partners

Do you expect the following channel partner outcomes for your firm to change in the next 12 months: Partner's level of power in our relationship

| $\mathrm{N}=330$ | Total | Industry Sector |  |  |  |  |  |  |  |  |  |  |  |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
|  |  | Consumer <br> Packaged <br> Goods <br> A | Commun- ications Media B | Mining Construc- tion C | Transportation D | $\begin{gathered} \text { Energy } \\ \mathrm{E} \\ \hline \end{gathered}$ | Manufact- uring F | Retail Wholesale G | Tech Software Biotech H | Banking Finance Insur. I | Consumer Services J | Service Consult- ing K | Healthcare <br> Pharmac. L |
| Total | 204 | 12 | 17 | 3 | 7 | 6 | 41 | 15 | 23 | 26 | 2 | 38 | 14 |
|  | 100.0\% | 5.9\% | 8.3\% | 1.5\% | 3.4\% | 2.9\% | 20.1\% | 7.4\% | 11.3\% | 12.7\% | 1.0\% | 18.6\% | 6.9\% |
| 3=Increase | 63 | 2 | 5 | 1 | 1 | 1 | 10 | 5 | 5 | 6 | 0 | 4 | 4 |
|  | 22.3\% | 16.7\% | 31.3\% | 33.3\% | 14.3\% | 16.7\% | 24.4\% | 33.3\% | 22.7\% | 24.0\% | 0.0\% | 11.4\% | 30.8\% |
| 2=No Change | 180 | 6 | 9 | 2 | 3 | 2 | 23 | 9 | 13 | 18 | 2 | 28 | 6 |
|  | 63.8\% | 50.0\% | 56.3\% | 66.7\% | 42.9\% | 33.3\% | 56.1\% | 60.0\% | 59.1\% | 72.0\% | 100.0\% | 80.0\% | 46.2\% |
|  |  |  |  |  | k | k | k |  |  |  |  | defl | k |
| 1=Decrease | 39 | 4 | 2 | 0 | 3 | 3 | 8 | 1 | 4 | 1 | 0 | 3 | 3 |
|  | 13.8\% | 33.3\% | 12.5\% | 0.0\% | 42.9\% | 50.0\% | 19.5\% | 6.7\% | 18.2\% | 4.0\% | 0.0\% | 8.6\% | 23.1\% |
|  |  | ik |  |  | ik | gIk |  | e |  | adE |  | ade |  |
| Mean | 2.1 | 1.8 | 2.2 | 2.3 | 1.7 | 1.7 | 2.0 | 2.3 | 2.0 | 2.2 | 2.0 | 2.0 | 2.1 |
| SD | 0.6 | 0.7 | 0.7 | 0.6 | 0.8 | 0.8 | 0.7 | 0.6 | 0.7 | 0.5 | 0.0 | 0.5 | 0.8 |
|  |  |  |  |  |  | 1 |  |  |  | e |  |  |  |

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

## Topic 1: Marketplace Dynamics - Channel Partners

Do you expect the following channel partner outcomes for your firm to change in the next 12 months: Partner's level of power in our relationship

| $\mathrm{N}=330$ | Economic Sector |  |  |  | Sales Revenue |  |  |  |  |  | Internet Sales \% |  |  |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
|  |  | 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 | $\begin{gathered} \$ 10+\text { billion } \\ \mathrm{F} \\ \hline \end{gathered}$ | $\begin{gathered} 0 \% \\ \mathrm{~A} \\ \hline \end{gathered}$ | $\begin{gathered} 1-10 \% \\ \text { B } \\ \hline \end{gathered}$ | $\begin{gathered} >10 \% \\ \mathrm{C} \\ \hline \end{gathered}$ |
| Total | 93 | 101 | 38 | 25 | 65 | 35 | 28 | 12 | 39 | 24 | 102 | 59 | 31 |
|  | 36.2\% | 39.3\% | 14.8\% | 9.7\% | 32.0\% | 17.2\% | 13.8\% | 5.9\% | 19.2\% | 11.8\% | 53.1\% | 30.7\% | 16.1\% |
| 3=Increase | 23 | 17 | 10 | 5 | 11 | 8 | 7 | 3 | 7 | 9 | 12 | 23 | 10 |
|  | 24.7\% | 17.7\% | 26.3\% | 21.7\% | 17.7\% | 22.9\% | 25.0\% | 25.0\% | 19.4\% | 39.1\% | 12.5\% | 39.0\% | $33.3 \%$ |
|  |  |  |  |  | f |  |  |  |  | a | BC | A | A |
| 2=No Change | 48 | 72 | 24 | 15 | 42 | 21 | 16 | 6 | 23 | 11 | 68 | 28 | 15 |
|  | 51.6\% | 75.0\% | 63.2\% | 65.2\% | 67.7\% | 60.0\% | 57.1\% | 50.0\% | 63.9\% | 47.8\% | 70.8\% | 47.5\% | 50.0\% |
|  | B | A |  |  |  |  |  |  |  |  | Bc | A | a |
| 1=Decrease | 22 | 7 | 4 | 3 | 9 | 6 | 5 | 3 | 6 | 3 | 16 | 8 | 5 |
|  | 23.7\% | 7.3\% | 10.5\% | 13.0\% | 14.5\% | 17.1\% | 17.9\% | 25.0\% | 16.7\% | 13.0\% | 16.7\% | 13.6\% | 16.7\% |
|  | B | A |  |  |  |  |  |  |  |  |  |  |  |
| Mean | 2.0 | 2.1 | 2.2 | 2.1 | 2.0 | 2.1 | 2.1 | 2.0 | 2.0 | 2.3 | 2.0 | 2.3 | 2.2 |
| SD | 0.7 | 0.5 | 0.6 | 0.6 | 0.6 | 0.6 | 0.7 | 0.7 | 0.6 | 0.7 | 0.5 | 0.7 | 0.7 |
|  |  |  |  |  |  |  |  |  |  |  | B | A |  |

[^24]
## 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.

| $\mathrm{N}=295$ | Total | Industry Sector |  |  |  |  |  |  |  |  |  |  |  |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
| Number <br> Mean <br> SD |  | Consumer Packaged Goods A | Communications Media B | Mining <br> 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 Pharmac. L |
| Number | 295 | 12 | 24 | 5 | 10 | 6 | 46 | 20 | 24 | 33 | 6 | 56 | 20 |
| Percent | 100.0\% | 4.6\% | 9.2\% | 1.9\% | 3.8\% | 2.3\% | 17.6\% | 7.6\% | 9.2\% | 12.6\% | 2.3\% | 21.4\% | 7.6\% |
| Existing products or | 295 | 12 | 24 | 5 | 10 | 6 | 46 | 20 | 24 | 33 | 6 | 56 | 20 |
| services in existing | 54.1 | 39.2 | 52.3 | 74.0 | 71.5 | 50.0 | 49.3 | 62.8 | 49.2 | 59.7 | 76.7 | 54.7 | 52.5 |
| markets | 26.9 | 21.4 | 28.5 | 24.8 | 26.1 | 18.2 | 25.6 | 29.7 | 25.1 | 23.5 | 24.2 | 28.0 | 24.6 |
|  |  | cDgiJ |  | af | Afh |  | cdj | a | dj | a | Afhl |  | j |
| Existing products or | 295 | 12 | 24 | 5 | 10 | 6 | 46 | 20 | 24 | 33 | 6 | 56 | 20 |
| services in new markets | 15.3 | 20.8 | 15.6 | 17.0 | 11.5 | 13.3 | 14.4 | 11.3 | 13.1 | 15.2 | 13.3 | 16.3 | 15.5 |
|  | 14.0 | 18.1 | 17.8 | 14.8 | 10.6 | 6.1 | 12.2 | 12.7 | 10.1 | 15.8 | 10.3 | 13.0 | 11.1 |
| New products or services | 295 | 12 | 24 | 5 | 10 | 6 | 46 | 20 | 24 | 33 | 6 | 56 | 20 |
| in existing markets | 19.8 | 27.5 | 18.0 | 4.0 | 12.0 | 12.5 | 27.3 | 18.9 | 24.0 | 18.3 | 3.3 | 18.2 | 21.3 |
|  | 16.5 | 19.4 | 11.9 | 6.5 | 12.1 | 7.6 | 20.3 | 19.6 | 15.0 | 17.2 | 4.1 | 14.8 | 14.7 |
|  |  | cdJ | cfJ | abfHkl | afh | j | bcdiJK |  | CdJ | fj | ABeFHikL | cFj | cJ |
| New products or services | 295 | 12 | 24 | 5 | 10 | 6 | 46 | 20 | 24 | 33 | 6 | 56 | 20 |
| in new markets | 10.8 | 12.5 | 14.1 | 5.0 | 5.0 | 24.2 | 9.0 | 7.2 | 13.8 | 6.8 | 6.7 | 10.8 | 10.8 |
|  | 16.2 | 18.9 | 22.0 | 7.1 | 9.7 | 19.6 | 10.2 | 8.8 | 21.5 | 10.6 | 11.7 | 16.6 | 14.3 |
|  |  |  |  |  | e | dFGI | E | E |  | 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.

| $\mathrm{N}=295$ | Economic Sector |  |  |  | Sales Revenue |  |  |  |  |  | Internet Sales \% |  |  |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
| Mean SD |  | $\qquad$ Services B | $\begin{aligned} & \mathrm{B} 2 \mathrm{C} \\ & \text { Product } \end{aligned}$ $\mathrm{C}$ | B2C <br> 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 | $\begin{gathered} \$ 10+\text { billion } \\ \mathrm{F} \\ \hline \end{gathered}$ | $\begin{gathered} 0 \% \\ \mathrm{~A} \\ \hline \end{gathered}$ | $\begin{gathered} 1-10 \% \\ \mathrm{~B} \\ \hline \end{gathered}$ | $\begin{gathered} >10 \% \\ \mathrm{C} \\ \hline \end{gathered}$ |
| Number | 100 | 116 | 43 | 34 | 87 | 49 | 34 | 15 | 48 | 27 | 136 | 77 | 37 |
| Percent | 34.1\% | 39.6\% | 14.7\% | 11.6\% | 33.5\% | 18.8\% | 13.1\% | 5.8\% | 18.5\% | 10.4\% | 54.4\% | 30.8\% | 14.8\% |
| Existing products or | $100$ | 116 | 43 54.6 | 34 64.9 | 87 507 | 49 58 | 34 54 | 15 562 | 48 59.5 | 27 50.4 | 136 | 77 | 37 55 |
| markets | 24.4 | 27.0 | 30.0 | 26.2 | 29.1 | 25.2 | 27.3 | 34.2 | 20.4 | 25.0 | 26.4 | 26.7 | 28.3 |
|  | D |  |  | A |  |  |  |  |  |  |  |  |  |
| Existing products or | 100 | 116 | 43 | 34 | 87 | 49 | 34 | 15 | 48 | 27 | 136 | 77 | 37 |
| services in new markets | 16.5 | 15.7 | 13.3 | 12.6 | 16.1 | 14.4 | 15.4 | 12.5 | 12.9 | 17.4 | 15.7 | 14.5 | 13.8 |
|  | 11.5 | 15.5 | 15.5 | 13.7 | 15.8 | 12.7 | 12.0 | 11.9 | 10.4 | 13.5 | 13.4 | 12.2 | 16.2 |
| New products or services | 100 | 116 | 43 | 34 | 87 | 49 | 34 | 15 | 48 | 27 | 136 | 77 | 37 |
| in existing markets | 23.9 | 18.2 | 19.4 | 15.0 | 18.1 | 21.8 | 20.7 | 19.5 | 20.7 | 22.9 | 18.2 | 23.8 | 20.5 |
|  | 17.8 | 14.6 | 15.7 | 17.7 | 16.5 | 19.7 | 18.3 | 15.1 | 14.2 | 16.5 | 15.9 | 17.3 | 18.6 |
|  | bd | a |  | a |  |  |  |  |  |  | b | a |  |
| New products or services | 100 | 116 | 43 | 34 | 87 | 49 | 34 | 15 | 48 | 27 | 136 | 77 | 37 |
| in new markets | 11.1 | 10.9 | 12.7 | 7.5 | 15.0 | 5.8 | 9.7 | 11.8 | 6.9 | 9.4 | 10.5 | 9.9 | 10.4 |
|  | 12.6 | 17.7 | 20.6 | 14.0 | 22.1 | 8.4 | 12.2 | 12.7 | 7.6 | 9.1 | 16.1 | 10.6 | 19.3 |
|  |  |  |  |  | Be | Ad |  | 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 your firm's spending in each of the four growth strategies during the next 12 months

| $\mathrm{N}=295$ | Total | Industry Sector |  |  |  |  |  |  |  |  |  |  |  |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
| Number <br> Mean <br> SD |  | Consumer Packaged Goods A | Commun- <br> ications <br> Media <br> B | Mining Construc- tion C | $\begin{gathered} \text { Trans- } \\ \text { portation } \\ \text { D } \\ \hline \end{gathered}$ | $\begin{gathered} \text { Energy } \\ \mathrm{E} \\ \hline \end{gathered}$ | $\begin{gathered} \text { Manufact- } \\ \text { uring } \\ \text { F } \\ \hline \end{gathered}$ | $\begin{gathered} \text { Retail } \\ \text { Wholesale } \\ \text { G } \\ \hline \end{gathered}$ | Tech Software Biotech H | Banking Finance Insur. I | $\begin{gathered} \text { Consumer } \\ \text { Services } \\ \text { J } \\ \hline \end{gathered}$ | Service <br> Consult- <br> ing <br> K | $\begin{gathered} \hline \text { Health- } \\ \text { care } \\ \text { Pharmac. } \\ \text { L } \\ \hline \end{gathered}$ |
| Number | 295 | 12 | 23 | 5 | 10 | 6 | 45 | 20 | 24 | 34 | 6 | 57 | 20 |
| Percent | 100.0\% | 4.6\% | 8.8\% | 1.9\% | 3.8\% | 2.3\% | 17.2\% | 7.6\% | 9.2\% | 13.0\% | 2.3\% | 21.8\% | 7.6\% |
| Existing products or | 295 | 12 | 23 | 5 | 10 | 6 | 45 | 20 | 24 | 34 | 6 | 57 | 20 |
| services in existing | 48.7 | 35.8 | 46.3 | 52.0 | 66.0 | 50.0 | 46.2 | 58.5 | 39.8 | 56.9 | 72.5 | 46.7 | 47.5 |
| markets | 25.7 | 21.7 | 21.4 | 37.0 | 27.3 | 23.9 | 25.9 | 28.5 | 20.2 | 22.1 | 27.3 | 26.5 | 24.4 |
|  |  | DgIJ | dj |  | AbfHk |  | dj | ah | DgIJ | AH | AbfHkl | dj | j |
| Existing products or | 295 | 12 | 23 | 5 | 10 | 6 | 45 | 20 | 24 | 34 | 6 | 57 | 20 |
| services in new markets | 17.0 | 19.2 | 16.1 | 30.0 | 13.5 | 9.2 | 15.3 | 14.0 | 18.1 | 14.4 | 15.8 | 19.6 | 19.0 |
|  | 14.3 | 12.6 | 15.6 | 18.7 | 12.5 | 3.8 | 11.6 | 13.4 | 11.5 | 15.1 | 10.7 | 14.6 | 17.5 |
|  |  |  |  | efgi |  | c | c | c |  | c |  |  |  |
| New products or services | 295 | 12 | 23 | 5 | 10 | 6 | 45 | 20 | 24 | 34 | 6 | 57 | 20 |
| in existing markets | 22.5 | 32.9 | 26.2 | 10.0 | 13.5 | 20.0 | 28.6 | 20.5 | 24.8 | 19.7 | 5.8 | 20.0 | 22.0 |
|  | 17.4 | 21.3 | 15.4 | 15.4 | 10.8 | 8.4 | 21.2 | 20.7 | 17.4 | 13.7 | 8.0 | 14.4 | 14.4 |
|  |  | cdiJk | cdJ | ab | abf | J | dijk |  | j | afj | ABefhikl | afj | j |
| New products or services | 295 | 12 | 23 | 5 | 10 | 6 | 45 | 20 | 24 | 34 | 6 | 57 | 20 |
| in new markets | 11.8 | 12.1 | 11.4 | 8.0 | 7.0 | 20.8 | 9.8 | 7.0 | 17.3 | 9.0 | 5.8 | 13.8 | 11.5 |
|  | 14.5 | 11.8 | 11.3 | 11.5 | 10.6 | 17.2 | 10.6 | 8.5 | 20.1 | 12.9 | 12.0 | 18.6 | 9.6 |
|  |  |  |  |  |  | fg | eh | eh | fg |  |  |  |  |

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

| $\mathrm{N}=295$ | Economic Sector |  |  |  | Sales Revenue |  |  |  |  |  | Internet Sales \% |  |  |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
| Mean SD | B2B <br> Product <br> 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 billion E | $\begin{gathered} \$ 10+\text { billion } \\ \mathrm{F} \\ \hline \end{gathered}$ | $\begin{gathered} 0 \% \\ \mathrm{~A} \\ \hline \end{gathered}$ | $\begin{gathered} 1-10 \% \\ \text { B } \\ \hline \end{gathered}$ | $\begin{gathered} >10 \% \\ \mathrm{C} \\ \hline \end{gathered}$ |
| Number | 101 | 115 | 43 | 35 | 86 | 50 | 35 | 16 | 47 | 26 | 135 | 78 | 37 |
| Percent | 34.4\% | $39.1 \%$ | 14.6\% | 11.9\% | 33.1\% | 19.2\% | 13.5\% | 6.2\% | 18.1\% | 10.0\% | 54.0\% | 31.2\% | 14.8\% |
| Existing products or | 101 | 115 | 43 | 35 | 86 | 50 | 35 | 16 | 47 | 26 | 135 | 78 | 37 |
| services in existing | 42.4 | 50.1 | 50.2 | 59.6 | 45.8 | 50.2 | 45.4 | 53.6 | 56.0 | 45.2 | 49.6 | 47.2 | 50.1 |
| markets | 22.3 | 24.9 | 29.7 | 28.1 | 26.6 | 25.4 | 26.7 | 33.0 | 19.4 | 25.0 | 25.2 | 25.9 | 26.3 |
|  | bD | a |  | A | e |  | e |  | acf | e |  |  |  |
| Existing products or | 101 | 115 | 43 | 35 | 86 | 50 | 35 | 16 | 47 | 26 | 135 | 78 | 37 |
| services in new markets | 17.8 | 17.9 | 14.4 | 14.9 | 18.4 | 16.4 | 19.3 | 11.0 | 14.3 | 18.5 | 17.6 | 16.3 | 14.5 |
|  | 11.0 | 16.3 | 12.4 | 17.7 | 16.5 | 11.4 | 15.3 | 11.4 | 10.1 | 13.7 | 13.5 | 13.7 | 13.5 |
| New products or services | 101 | 115 | 43 | 35 | 86 | 50 | 35 | 16 | 47 | 26 | 135 | 78 | 37 |
| in existing markets | 27.3 | 20.0 | 24.4 | 15.3 | 20.2 | 26.0 | 23.6 | 23.3 | 21.3 | 24.9 | 20.8 | 25.0 | 23.6 |
|  | 18.0 | 15.2 | 20.8 | 14.0 | 15.9 | 22.1 | 18.1 | 14.4 | 12.7 | 17.8 | 16.3 | 18.1 | 16.5 |
|  | BD | A | d | Ac |  |  |  |  |  |  |  |  |  |
| New products or services | 101 | 115 | 43 | 35 | 86 | 50 | 35 | 16 | 47 | 26 | 135 | 78 | 37 |
| in new markets | 12.5 | 12.0 | 11.0 | 10.3 | 15.6 | 7.4 | 11.6 | 12.1 | 8.5 | 11.5 | 11.9 | 11.4 | 11.8 |
|  | 11.8 | 15.7 | 12.6 | 19.3 | 19.1 | 10.6 | 12.9 | 12.7 | 8.0 | 10.1 | 15.9 | 11.3 | 17.0 |
|  |  |  |  |  | Be | A |  |  | a |  |  |  |  |

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

## Topic 2: Firm Growth Strategies

Rate the top three reasons $(1,2,3)$ your firm is pursuing this growth strategy: Pressure from price-sensitive customers

| $\mathrm{N}=294$ | 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 | 262 | 12 | 24 | 5 | 10 | 6 | 45 | 20 | 25 | 34 | 6 | 56 | 19 |
|  | 100.0\% | 4.6\% | 9.2\% | 1.9\% | 3.8\% | 2.3\% | 17.2\% | 7.6\% | 9.5\% | 13.0\% | 2.3\% | 21.4\% | 7.3\% |
| 1st | 41 | 1 | 4 | 2 | 1 | 0 | 7 | 2 | 3 | 3 | 0 | 9 | 4 |
|  | 31.8\% | 20.0\% | 40.0\% | 50.0\% | 50.0\% | 0.0\% | 33.3\% | 20.0\% | 37.5\% | 16.7\% | 0.0\% | 40.9\% | 50.0\% |
| 2nd | 35 | 1 | 2 | 1 | 0 | 1 | 4 | 4 | 0 | 9 | 3 | 6 | 0 |
|  | 27.1\% | 20.0\% | 20.0\% | 25.0\% | 0.0\% | 50.0\% | 19.0\% | 40.0\% | 0.0\% | 50.0\% | 100.0\% | 27.3\% | 0.0\% |
|  |  |  | j |  |  |  | iJ |  | iJ | fhl | bFHkL | j | iJ |
| 3 rd | 53 | 3 | 4 | 1 | 1 | 1 | 10 | 4 | 5 | 6 | 0 | 7 | 4 |
|  | 41.1\% | 60.0\% | 40.0\% | 25.0\% | 50.0\% | 50.0\% | 47.6\% | 40.0\% | 62.5\% | 33.3\% | 0.0\% | 31.8\% | 50.0\% |

[^25]
## Topic 2: Firm Growth Strategies

Rate the top three reasons $(1,2,3)$ your firm is pursuing this growth strategy: Pressure from price-sensitive customers

| $\mathrm{N}=294$ | Economic Sector |  |  |  | Sales Revenue |  |  |  |  |  | Internet Sales \% |  |  |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
|  | 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 | $\begin{gathered} \$ 100-499 \\ \text { million } \\ \text { C } \\ \hline \end{gathered}$ | $\begin{gathered} \$ 500-999 \\ \text { million } \\ \mathrm{D} \\ \hline \end{gathered}$ | $\begin{gathered} \$ 1-9.9 \\ \text { billion } \\ \text { E } \end{gathered}$ | $\begin{gathered} \$ 10+\text { billion } \\ \mathrm{F} \\ \hline \end{gathered}$ | $\begin{gathered} 0 \% \\ \mathrm{~A} \end{gathered}$ | $\begin{gathered} 1-10 \% \\ \text { B } \\ \hline \end{gathered}$ | $\begin{gathered} >10 \% \\ \mathrm{C} \end{gathered}$ |
| Total | 99 | 116 | 42 | 35 | 85 | 49 | 35 | 16 | 48 | 28 | 134 | 80 | 38 |
|  | 33.9\% | 39.7\% | 14.4\% | 12.0\% | $32.6 \%$ | 18.8\% | 13.4\% | 6.1\% | 18.4\% | 10.7\% | 53.2\% | $31.7 \%$ | 15.1\% |
| 1st | 14 | 14 | 9 | 3 | 9 | 13 | 4 | 2 | 5 | 3 | 21 | 8 | 4 |
|  | 35.0\% | 29.8\% | 39.1\% | 17.6\% | 23.7\% | 50.0\% | 28.6\% | 25.0\% | 31.3\% | 30.0\% | 34.4\% | 26.7\% | 23.5\% |
| 2nd | 7 | 14 | 6 | 8 | 15 | 4 | 3 | 2 | 2 | 4 | 17 | 9 | 5 |
|  | 17.5\% | 29.8\% | 26.1\% | 47.1\% | 39.5\% | 15.4\% | 21.4\% | 25.0\% | 12.5\% | 40.0\% | 27.9\% | 30.0\% | 29.4\% |
|  | d |  |  | a | b | a |  |  |  |  |  |  |  |
| 3 rd | 19 | 19 | 8 | 6 | 14 | 9 | 7 | 4 | 9 | 3 | 23 | 13 | 8 |
|  | 47.5\% | 40.4\% | 34.8\% | 35.3\% | 36.8\% | 34.6\% | 50.0\% | 50.0\% | 56.3\% | 30.0\% | 37.7\% | 43.3\% | 47.1\% |

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

## Topic 2: Firm Growth Strategies

Rate the top three reasons $(1,2,3)$ your firm is pursuing this growth strategy: The opportunity to leverage brands

| $\mathrm{N}=294$ | Total | Industry Sector |  |  |  |  |  |  |  |  |  |  |  |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
|  |  | Consumer Packaged Goods 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 | $\begin{gathered} \text { Consumer } \\ \text { Services } \\ \text { J } \\ \hline \end{gathered}$ | Service Consult- ing K | Healthcare Pharmac. L |
| Total | 262 | 12 | 24 | 5 | 10 | 6 | 45 | 20 | 25 | 34 | 6 | 56 | 19 |
|  | 100.0\% | 4.6\% | 9.2\% | 1.9\% | 3.8\% | 2.3\% | 17.2\% | 7.6\% | 9.5\% | 13.0\% | 2.3\% | 21.4\% | 7.3\% |
| 1st | 46 | 4 | 6 | 1 | 1 | 0 | 5 | 3 | 4 | 3 | 1 | 5 | 5 |
|  | 29.5\% | 57.1\% | 37.5\% | 50.0\% | 33.3\% | 0.0\% | 23.8\% | 33.3\% | 28.6\% | 20.0\% | 50.0\% | 15.2\% | 41.7\% |
|  |  | k |  |  |  |  |  |  |  |  |  | a |  |
| 2nd | 58 | 2 | 4 | 1 | 1 | 2 | 9 | 2 | 6 | 5 | 0 | 13 | 6 |
|  | 37.2\% | 28.6\% | 25.0\% | 50.0\% | $33.3 \%$ | 66.7\% | 42.9\% | 22.2\% | 42.9\% | 33.3\% | 0.0\% | 39.4\% | 50.0\% |
| 3 rd | 52 | 1 | 6 | 0 | 1 | 1 | 7 | 4 | 4 | 7 | 1 | 15 | 1 |
|  | 33.3\% | 14.3\% | 37.5\% | 0.0\% | $33.3 \%$ | 33.3\% | 33.3\% | 44.4\% | 28.6\% | 46.7\% | 50.0\% | 45.5\% | 8.3\% |
|  |  |  |  |  |  |  |  |  |  | 1 |  | 1 | ik |

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

## Topic 2: Firm Growth Strategies

Rate the top three reasons $(1,2,3)$ your firm is pursuing this growth strategy: The opportunity to leverage brands

| $\mathrm{N}=294$ | Economic Sector |  |  |  | Sales Revenue |  |  |  |  |  | Internet Sales \% |  |  |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
|  | B2B Product A |  | B2C Product C | B2C Services D | $\begin{gathered} <\$ 25 \\ \text { million } \\ \text { A } \end{gathered}$ | \$26-99 million B | $\begin{gathered} \$ 100-499 \\ \text { million } \\ \text { C } \\ \hline \end{gathered}$ | $\begin{gathered} \$ 500-999 \\ \text { million } \\ \mathrm{D} \\ \hline \end{gathered}$ | $\begin{gathered} \hline \$ 1-9.9 \\ \text { billion } \\ E \end{gathered}$ | $\begin{gathered} \$ 10+\text { billion } \\ \mathrm{F} \\ \hline \end{gathered}$ | $\begin{gathered} 0 \% \\ \mathrm{~A} \end{gathered}$ | $\begin{gathered} 1-10 \% \\ \mathrm{~B} \\ \hline \end{gathered}$ | $\begin{gathered} >10 \% \\ \mathrm{C} \\ \hline \end{gathered}$ |
| Total | 99 | 116 | 42 | 35 | 85 | 49 | 35 | 16 | 48 | 28 | 134 | 80 | 38 |
|  | 33.9\% | 39.7\% | 14.4\% | 12.0\% | 32.6\% | 18.8\% | 13.4\% | 6.1\% | 18.4\% | 10.7\% | 53.2\% | 31.7\% | 15.1\% |
| 1st | 13 | 16 | 12 | 5 | 12 | 4 | 7 | 4 | 6 | 6 | 17 | 15 | 5 |
|  | 26.0\% | 24.6\% | 50.0\% | 29.4\% | 23.5\% | 20.0\% | 33.3\% | 50.0\% | 27.3\% | 40.0\% | 24.3\% | 34.9\% | 26.3\% |
|  | c | c | ab |  |  |  |  |  |  |  |  |  |  |
| 2nd | 23 | 20 | 9 | 6 | 14 | 10 | 9 | 3 | 10 | 6 | 27 | 15 | 6 |
|  | 46.0\% | 30.8\% | 37.5\% | 35.3\% | 27.5\% | 50.0\% | 42.9\% | 37.5\% | 45.5\% | 40.0\% | 38.6\% | 34.9\% | $31.6 \%$ |
| 3 rd | 14 | 29 | 3 | 6 | 25 | 6 | 5 | 1 | 6 | 3 | 26 | 13 | 8 |
|  | 28.0\% | 44.6\% | 12.5\% | 35.3\% | 49.0\% | 30.0\% | 23.8\% | 12.5\% | 27.3\% | 20.0\% | 37.1\% | 30.2\% | 42.1\% |
|  |  | C | B |  | f |  |  |  |  | a |  |  |  |

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

## Topic 2: Firm Growth Strategies

Rate the top three reasons $(1,2,3)$ your firm is pursuing this growth strategy: Pressure from the stock market

| $\mathrm{N}=294$ | 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 Pharmac. L |
| Total | 262 | 12 | 24 | 5 | 10 | 6 | 45 | 20 | 25 | 34 | 6 | 56 | 19 |
|  | 100.0\% | 4.6\% | 9.2\% | 1.9\% | 3.8\% | 2.3\% | 17.2\% | 7.6\% | 9.5\% | 13.0\% | 2.3\% | 21.4\% | 7.3\% |
| 1st | 13 | 0 | 0 | 0 | 0 | 1 | 2 | 1 | 5 | 2 | 0 | 0 | 0 |
|  | 41.9\% | 0.0\% | 0.0\% | 0.0\% | 0.0\% | 50.0\% | 40.0\% | 50.0\% | 83.3\% | 40.0\% | 0.0\% | 0.0\% | 0.0\% |
|  |  |  |  |  | h |  |  |  | d |  |  |  |  |
| 2nd | 11 | 0 | 1 | 0 | 2 | 0 | 2 | 1 | 1 | 2 | 0 | 1 | 0 |
|  | 35.5\% | 0.0\% | 100.0\% | 0.0\% | 50.0\% | 0.0\% | 40.0\% | 50.0\% | 16.7\% | 40.0\% | 0.0\% | 50.0\% | 0.0\% |
| 3 rd | 7 | 1 | 0 | 0 | 2 | 1 | 1 | 0 | 0 | 1 | 0 | 1 | 0 |
|  | 22.6\% | 100.0\% | 0.0\% | 0.0\% | 50.0\% | 50.0\% | 20.0\% | 0.0\% | 0.0\% | 20.0\% | 0.0\% | 50.0\% | 0.0\% |
|  |  | h |  |  |  |  |  |  | a |  |  |  |  |

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

## Topic 2: Firm Growth Strategies

Rate the top three reasons $(1,2,3)$ your firm is pursuing this growth strategy: Pressure from the stock market

| $\mathrm{N}=294$ | Economic Sector |  |  |  | Sales Revenue |  |  |  |  |  | Internet Sales \% |  |  |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
|  | B2B Product A | B2B Services B | $\begin{gathered} \mathrm{B} 2 \mathrm{C} \\ \text { Product } \\ \mathrm{C} \\ \hline \end{gathered}$ | B2C Services D | $\begin{gathered} \hline<\$ 25 \\ \text { million } \\ \mathrm{A} \end{gathered}$ | \$26-99 million B | $\begin{gathered} \$ 100-499 \\ \text { million } \\ \mathrm{C} \\ \hline \end{gathered}$ | $\begin{gathered} \$ 500-999 \\ \text { million } \\ \mathrm{D} \\ \hline \end{gathered}$ | \$1-9.9 billion E | $\begin{gathered} \$ 10+\text { billion } \\ \text { F } \\ \hline \end{gathered}$ | $\begin{gathered} 0 \% \\ \mathrm{~A} \\ \hline \end{gathered}$ | $\begin{gathered} 1-10 \% \\ \text { B } \\ \hline \end{gathered}$ | $\begin{gathered} >10 \% \\ \mathrm{C} \\ \hline \end{gathered}$ |
| Total | $\begin{array}{r} 99 \\ 33.9 \% \end{array}$ | $\begin{array}{r} 116 \\ 39.7 \% \end{array}$ | $\begin{array}{r} 42 \\ 14.4 \% \end{array}$ | $\begin{array}{r} 35 \\ 12.0 \% \end{array}$ | $\begin{array}{r} 85 \\ 32.6 \% \end{array}$ | $\begin{array}{r} 49 \\ 18.8 \% \end{array}$ | $\begin{array}{r} 35 \\ 13.4 \% \end{array}$ | $\begin{array}{r} 16 \\ 6.1 \% \end{array}$ | $\begin{array}{r} 48 \\ 18.4 \% \end{array}$ | $\begin{array}{r} 28 \\ 10.7 \% \end{array}$ | $\begin{array}{r} 134 \\ 53.2 \% \end{array}$ | $\begin{array}{r} 80 \\ 31.7 \% \end{array}$ | $\begin{array}{r} 38 \\ 15.1 \% \end{array}$ |
| 1st | $\begin{array}{r} 7 \\ 63.6 \% \end{array}$ | $\begin{array}{r} 4 \\ 36.4 \% \end{array}$ | $\begin{array}{r} 1 \\ 20.0 \% \end{array}$ | $\begin{array}{r} 1 \\ 25.0 \% \end{array}$ | 0 $0.0 \%$ | 1 $100.0 \%$ | 1 | 0 $0.0 \%$ | 6 $60.0 \%$ | 3 $37.5 \%$ | 2 | 6 $40.0 \%$ | $\begin{array}{r} 2 \\ 50.0 \% \end{array}$ |
| 2nd | $\begin{array}{r} 2 \\ 18.2 \% \end{array}$ | $\begin{array}{r} 4 \\ 36.4 \% \end{array}$ | $\begin{array}{r} 3 \\ 60.0 \% \end{array}$ | $\begin{array}{r} 2 \\ 50.0 \% \end{array}$ | $\begin{array}{r} 1 \\ 33.3 \% \end{array}$ | $\begin{array}{r} 0 \\ 0.0 \% \end{array}$ | $\begin{array}{r} 1 \\ 33.3 \% \end{array}$ | $\begin{array}{r} 3 \\ 100.0 \% \\ \mathrm{e} \end{array}$ | $\begin{array}{r} 2 \\ 20.0 \% \\ \mathrm{~d} \end{array}$ | 3 $37.5 \%$ | 2 | 6 $40.0 \%$ | $\begin{array}{r} 1 \\ 25.0 \% \end{array}$ |
| 3rd | $\begin{array}{r} 2 \\ 18.2 \% \end{array}$ | $\begin{array}{r} 3 \\ 27.3 \% \end{array}$ | $\begin{array}{r} 1 \\ 20.0 \% \end{array}$ | $\begin{array}{r} 1 \\ 25.0 \% \end{array}$ | $\begin{array}{r} 2 \\ 66.7 \% \end{array}$ | 0 $0.0 \%$ | 1 | 0 $0.0 \%$ | 2 | $\begin{array}{r} 2 \\ 25.0 \% \end{array}$ | 2 | $\begin{array}{r} 3 \\ 20.0 \% \end{array}$ | $\begin{array}{r} 1 \\ 25.0 \% \end{array}$ |

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

## Topic 2: Firm Growth Strategies

Rate the top three reasons $(1,2,3)$ your firm is pursuing this growth strategy: The ambition of company leaders

| $\mathrm{N}=294$ | Total | Industry Sector |  |  |  |  |  |  |  |  |  |  |  |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
|  |  | Consumer Packaged Goods 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 |
| Total | 262 | 12 | 24 | 5 | 10 | 6 | 45 | 20 | 25 | 34 | 6 | 56 | 19 |
|  | 100.0\% | 4.6\% | 9.2\% | 1.9\% | 3.8\% | 2.3\% | 17.2\% | 7.6\% | 9.5\% | 13.0\% | 2.3\% | 21.4\% | 7.3\% |
| 1st | 53 | 3 | 4 | 1 | 3 | 1 | 8 | 3 | 7 | 7 | 0 | 12 | 3 |
|  | 31.7\% | 42.9\% | 25.0\% | 50.0\% | 42.9\% | 33.3\% | 33.3\% | 25.0\% | 50.0\% | 33.3\% | 0.0\% | 33.3\% | 30.0\% |
| 2nd | 58 | 2 | 5 | 0 | 3 | 2 | 10 | 4 | 4 | 4 | 3 | 13 | 3 |
|  | 34.7\% | 28.6\% | 31.3\% | 0.0\% | 42.9\% | 66.7\% | 41.7\% | 33.3\% | 28.6\% | 19.0\% | 75.0\% | 36.1\% | 30.0\% |
|  |  |  |  |  |  |  |  |  |  | j | i |  |  |
| 3rd | 56 | 2 | 7 | 1 | 1 | 0 | 6 | 5 | 3 | 10 | 1 | 11 | 4 |
|  | 33.5\% | 28.6\% | 43.8\% | 50.0\% | 14.3\% | 0.0\% | 25.0\% | 41.7\% | 21.4\% | 47.6\% | 25.0\% | 30.6\% | 40.0\% |
| Significance Tests Between Columns: Lower cas |  | p<. 05 Upper | case: $\mathrm{p}<.01$ |  |  |  |  |  |  |  |  |  |  |

## Topic 2: Firm Growth Strategies

Rate the top three reasons $(1,2,3)$ your firm is pursuing this growth strategy: The ambition of company leaders

| $\mathrm{N}=294$ | Economic Sector |  |  |  | Sales Revenue |  |  |  |  |  | Internet Sales \% |  |  |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
|  | B2B Product A | B2B Services B | 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 | $\begin{gathered} \$ 10+\text { billion } \\ \mathrm{F} \\ \hline \end{gathered}$ | $\begin{gathered} 0 \% \\ \mathrm{~A} \\ \hline \end{gathered}$ | $\begin{gathered} 1-10 \% \\ \text { B } \\ \hline \end{gathered}$ | $\begin{gathered} >10 \% \\ \mathrm{C} \\ \hline \end{gathered}$ |
| Total | 99 | 116 | 42 | 35 | 85 | 49 | 35 | 16 | 48 | 28 | 134 | 80 | 38 |
|  | 33.9\% | 39.7\% | 14.4\% | 12.0\% | 32.6\% | 18.8\% | 13.4\% | 6.1\% | 18.4\% | 10.7\% | 53.2\% | 31.7\% | 15.1\% |
| 1st | 21 | 20 | 5 | 7 | 24 | 8 | 5 | 3 | 7 | 5 | 27 | 18 | 6 |
|  | 38.2\% | 27.8\% | 23.8\% | 38.9\% | 44.4\% | 28.6\% | 29.4\% | 42.9\% | 22.6\% | 26.3\% | 32.5\% | 36.7\% | 30.0\% |
| 2nd | 18 | 24 | 7 | 8 | 15 | 11 | 5 | 2 | 15 | 4 | 30 | 15 | 7 |
|  | 32.7\% | 33.3\% | 33.3\% | 44.4\% | 27.8\% | 39.3\% | 29.4\% | 28.6\% | 48.4\% | 21.1\% | 36.1\% | 30.6\% | 35.0\% |
| 3 rd | 16 | 28 | 9 | 3 | 15 | 9 | 7 | 2 | 9 | 10 | 26 | 16 | 7 |
|  | 29.1\% | 38.9\% | 42.9\% | 16.7\% | 27.8\% | $32.1 \%$ | 41.2\% | 28.6\% | 29.0\% | 52.6\% | 31.3\% | 32.7\% | 35.0\% |

[^26]
## Topic 2: Firm Growth Strategies

Rate the top three reasons $(1,2,3)$ your firm is pursuing this growth strategy: Threat of foreign competitors

| $\mathrm{N}=294$ | 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 | 262 | 12 | 24 | 5 | 10 | 6 | 45 | 20 | 25 | 34 | 6 | 56 | 19 |
|  | 100.0\% | 4.6\% | 9.2\% | 1.9\% | 3.8\% | 2.3\% | 17.2\% | 7.6\% | 9.5\% | 13.0\% | 2.3\% | 21.4\% | 7.3\% |
| 1st | 8 | 1 | 0 | 0 | 0 | 1 | 5 | 0 | 0 | 1 | 0 | 0 | 0 |
|  | 21.1\% | 33.3\% | 0.0\% | 0.0\% | 0.0\% | 100.0\% | 35.7\% | 0.0\% | 0.0\% | 50.0\% | 0.0\% | 0.0\% | 0.0\% |
| 2nd | 13 | 1 | 1 | 0 | 2 | 0 | 4 | 0 | 2 | 0 | 0 | 1 | 0 |
|  | 34.2\% | 33.3\% | 33.3\% | 0.0\% | 100.0\% | 0.0\% | 28.6\% | 0.0\% | 40.0\% | 0.0\% | 0.0\% | 25.0\% | 0.0\% |
| 3rd | 17 | 1 | 2 | 0 | 0 | 0 | 5 | 0 | 3 | 1 | 0 | 3 | 1 |
|  | 44.7\% | 33.3\% | 66.7\% | 0.0\% | 0.0\% | 0.0\% | 35.7\% | 0.0\% | 60.0\% | 50.0\% | 0.0\% | 75.0\% | 100.0\% |

[^27]
## Topic 2: Firm Growth Strategies

Rate the top three reasons $(1,2,3)$ your firm is pursuing this growth strategy: Threat of foreign competitors

| $\mathrm{N}=294$ | Economic Sector |  |  |  | Sales Revenue |  |  |  |  |  | Internet Sales \% |  |  |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
|  |  |  | B2C Product C | B2C Services D | $<\$ 25$ million A | \$26-99 million B | $\begin{gathered} \$ 100-499 \\ \text { million } \\ \mathrm{C} \\ \hline \end{gathered}$ | $\begin{gathered} \hline \$ 500-999 \\ \text { million } \\ \mathrm{D} \\ \hline \end{gathered}$ | $\begin{gathered} \$ 1-9.9 \\ \text { billion } \\ \text { E } \\ \hline \end{gathered}$ | $\begin{gathered} \$ 10+\text { billion } \\ \text { F } \\ \hline \end{gathered}$ | $\begin{gathered} 0 \% \\ \mathrm{~A} \\ \hline \end{gathered}$ | $\begin{gathered} 1-10 \% \\ \mathrm{~B} \\ \hline \end{gathered}$ | $\begin{gathered} >10 \% \\ \mathrm{C} \\ \hline \end{gathered}$ |
| Total | $\begin{array}{r} 99 \\ 33.9 \% \end{array}$ | $\begin{array}{r} 116 \\ 39.7 \% \end{array}$ | $\begin{array}{r} 42 \\ 14.4 \% \end{array}$ | $\begin{array}{r} 35 \\ 12.0 \% \end{array}$ | $\begin{array}{r} 85 \\ 32.6 \% \end{array}$ | $\begin{array}{r} 49 \\ 18.8 \% \end{array}$ | $\begin{array}{r} 35 \\ 13.4 \% \end{array}$ | $\begin{array}{r} 16 \\ 6.1 \% \end{array}$ | $\begin{array}{r} 48 \\ 18.4 \% \end{array}$ | $\begin{array}{r} 28 \\ 10.7 \% \end{array}$ | $\begin{array}{r} 134 \\ 53.2 \% \end{array}$ | $\begin{array}{r} 80 \\ 31.7 \% \end{array}$ | $\begin{array}{r} 38 \\ 15.1 \% \end{array}$ |
| 1st | $\begin{array}{r} 5 \\ 20.8 \% \end{array}$ | $\begin{array}{r} 1 \\ 16.7 \% \end{array}$ | $\begin{array}{r} 2 \\ 28.6 \% \end{array}$ | $\begin{array}{r} 0 \\ 0.0 \% \end{array}$ | $\begin{array}{r} 0 \\ 0.0 \% \\ \mathrm{f} \end{array}$ | $\begin{array}{r} 1 \\ 14.3 \% \end{array}$ | $\begin{array}{r} 0 \\ 0.0 \% \end{array}$ | $\begin{array}{r} 1 \\ 33.3 \% \end{array}$ | $\begin{array}{r} 1 \\ 11.1 \% \\ \mathrm{f} \end{array}$ | $\begin{array}{r} 4 \\ 66.7 \% \\ \text { ae } \end{array}$ | $\begin{array}{r} 4 \\ 20.0 \% \end{array}$ | $\begin{array}{r} 4 \\ 40.0 \% \end{array}$ | $\begin{array}{r} 0 \\ 0.0 \% \end{array}$ |
| 2nd | $\begin{array}{r} 9 \\ 37.5 \% \end{array}$ | $\begin{array}{r} 2 \\ 33.3 \% \end{array}$ | $\begin{array}{r} 2 \\ 28.6 \% \end{array}$ | $\begin{array}{r} 0 \\ 0.0 \% \end{array}$ | $\begin{array}{r} 3 \\ 60.0 \% \end{array}$ | $\begin{array}{r} 2 \\ 28.6 \% \end{array}$ | $\begin{array}{r} 1 \\ 25.0 \% \end{array}$ | $\begin{array}{r} 0 \\ 0.0 \% \end{array}$ | $\begin{array}{r} 4 \\ 44.4 \% \end{array}$ | $\begin{array}{r} 1 \\ 16.7 \% \end{array}$ | $\begin{array}{r} 6 \\ 30.0 \% \end{array}$ | $\begin{array}{r} 4 \\ 40.0 \% \end{array}$ | $\begin{array}{r} 1 \\ 25.0 \% \end{array}$ |
| 3 rd | $\begin{array}{r} 10 \\ 41.7 \% \end{array}$ | 3 $50.0 \%$ | $\begin{array}{r} 3 \\ 42.9 \% \end{array}$ | $\begin{array}{r} 1 \\ 100.0 \% \end{array}$ | 2 $40.0 \%$ | 4 4 | $\begin{array}{r} 3 \\ 75.0 \% \end{array}$ | 2 $66.7 \%$ | 4 $44.4 \%$ | 1 ${ }^{1}$ | $\begin{array}{r} 10 \\ 50.0 \% \end{array}$ | $\begin{array}{r} 2 \\ 20.0 \% \end{array}$ | $\begin{array}{r} 3 \\ 75.0 \% \end{array}$ |

[^28]
## Topic 2: Firm Growth Strategies

Rate the top three reasons $(1,2,3)$ your firm is pursuing this growth strategy: Threat of domestic competitors

| $\mathrm{N}=294$ | Total | Industry Sector |  |  |  |  |  |  |  |  |  |  |  |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
|  |  | Consumer Packaged Goods A | Commun- ications Media B | Mining Construc- tion C | Transportation D | $\begin{gathered} \text { Energy } \\ \text { E } \\ \hline \end{gathered}$ | $\begin{gathered} \text { Manufact- } \\ \text { uring } \\ \text { F } \\ \hline \end{gathered}$ | 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 <br> Pharmac. L |
| Total | 262 | 12 | 24 | 5 | 10 | 6 | 45 | 20 | 25 | 34 | 6 | 56 | 19 |
|  | 100.0\% | 4.6\% | 9.2\% | 1.9\% | 3.8\% | 2.3\% | 17.2\% | 7.6\% | 9.5\% | 13.0\% | 2.3\% | 21.4\% | 7.3\% |
| 1st | 29 | 1 | 2 | 1 | 1 | 0 | 3 | 3 | 0 | 6 | 1 | 5 | 2 |
|  | 25.0\% | 33.3\% | 28.6\% | 33.3\% | 25.0\% | 0.0\% | 17.6\% | 33.3\% | 0.0\% | 40.0\% | 25.0\% | 26.3\% | 20.0\% |
|  |  |  |  |  |  |  |  |  | 1 | h |  |  |  |
| 2nd | 41 | 0 | 2 | 2 | 1 | 0 | 7 | 3 | 6 | 4 | 0 | 7 | 3 |
|  | 35.3\% | 0.0\% | 28.6\% | 66.7\% | 25.0\% | 0.0\% | 41.2\% | 33.3\% | 54.5\% | 26.7\% | 0.0\% | 36.8\% | 30.0\% |
| 3rd | 46 | 2 | 3 | 0 | 2 | 1 | 7 | 3 | 5 | 5 | 3 | 7 | 5 |
|  | 39.7\% | 66.7\% | 42.9\% | 0.0\% | 50.0\% | 100.0\% | 41.2\% | 33.3\% | 45.5\% | 33.3\% | 75.0\% | 36.8\% | 50.0\% |

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

## Topic 2: Firm Growth Strategies

Rate the top three reasons $(1,2,3)$ your firm is pursuing this growth strategy: Threat of domestic competitors

| $\mathrm{N}=294$ | Economic Sector |  |  |  | Sales Revenue |  |  |  |  |  | Internet Sales \% |  |  |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
|  |  | B2B Services B |  |  |  | \$26-99 million B | $\begin{gathered} \$ 100-499 \\ \text { million } \\ \mathrm{C} \\ \hline \end{gathered}$ | $\begin{gathered} \hline \$ 500-999 \\ \text { million } \\ \mathrm{D} \\ \hline \end{gathered}$ | \$1-9.9 billion E | $\begin{gathered} \$ 10+\text { billion } \\ \mathrm{F} \\ \hline \end{gathered}$ | $\begin{gathered} 0 \% \\ \mathrm{~A} \\ \hline \end{gathered}$ | $\begin{gathered} 1-10 \% \\ \text { B } \\ \hline \end{gathered}$ | $\begin{gathered} >10 \% \\ \mathrm{C} \\ \hline \end{gathered}$ |
| Total | $\begin{array}{r} 99 \\ 33.9 \% \end{array}$ | $\begin{array}{r} 116 \\ 39.7 \% \end{array}$ | $\begin{array}{r} 42 \\ 14.4 \% \end{array}$ | $\begin{array}{r} 35 \\ 12.0 \% \end{array}$ | $\begin{array}{r} 85 \\ 32.6 \% \end{array}$ | $\begin{array}{r} 49 \\ 18.8 \% \end{array}$ | $\begin{array}{r} 35 \\ 13.4 \% \end{array}$ | $\begin{array}{r} 16 \\ 6.1 \% \end{array}$ | $\begin{array}{r} 48 \\ 18.4 \% \end{array}$ | $\begin{array}{r} 28 \\ 10.7 \% \end{array}$ | $\begin{array}{r} 134 \\ 53.2 \% \end{array}$ | $\begin{array}{r} 80 \\ 31.7 \% \end{array}$ | $\begin{array}{r} 38 \\ 15.1 \% \end{array}$ |
| 1st | $\begin{array}{r} 8 \\ 20.5 \% \end{array}$ | $\begin{array}{r} 9 \\ 22.0 \% \end{array}$ | $\begin{array}{r} 5 \\ 33.3 \% \end{array}$ | $\begin{array}{r} 7 \\ 35.0 \% \end{array}$ | $\begin{array}{r} 8 \\ 28.6 \% \end{array}$ | $\begin{array}{r} 3 \\ 12.5 \% \\ \mathrm{c} \end{array}$ | $\begin{array}{r} 7 \\ 43.8 \% \\ \text { be } \end{array}$ | $\begin{array}{r} 2 \\ 33.3 \% \end{array}$ | $\begin{array}{r} 2 \\ 10.0 \% \\ \mathrm{c} \end{array}$ | $\begin{array}{r} 2 \\ 25.0 \% \end{array}$ | $\begin{array}{r} 9 \\ 18.0 \% \end{array}$ | $\begin{array}{r} 8 \\ 26.7 \% \end{array}$ | $\begin{array}{r} 7 \\ 41.2 \% \end{array}$ |
| 2nd | $\begin{array}{r} 14 \\ 35.9 \% \end{array}$ | $\begin{array}{r} 19 \\ 46.3 \% \end{array}$ | $\begin{array}{r} 4 \\ 26.7 \% \end{array}$ | $\begin{array}{r} 4 \\ 20.0 \% \end{array}$ | $\begin{array}{r} 9 \\ 32.1 \% \end{array}$ | $\begin{array}{r} 11 \\ 45.8 \% \end{array}$ | $\begin{array}{r} 4 \\ 25.0 \% \end{array}$ | $\begin{array}{r} 3 \\ 50.0 \% \end{array}$ | $\begin{array}{r} 7 \\ 35.0 \% \end{array}$ | $\begin{array}{r} 1 \\ 12.5 \% \end{array}$ | $\begin{array}{r} 24 \\ 48.0 \% \\ \mathrm{~b} \end{array}$ | $\begin{array}{r} 6 \\ 20.0 \% \\ a \end{array}$ | $\begin{array}{r} 4 \\ 23.5 \% \end{array}$ |
| 3 rd | $\begin{array}{r} 17 \\ 43.6 \% \end{array}$ | $\begin{array}{r} 13 \\ 31.7 \% \end{array}$ | $\begin{array}{r} 6 \\ 40.0 \% \end{array}$ | $\begin{array}{r} 9 \\ 45.0 \% \end{array}$ | $\begin{array}{r} 11 \\ 39.3 \% \end{array}$ | $\begin{array}{r} 10 \\ 41.7 \% \end{array}$ | $\begin{array}{r} 5 \\ 31.3 \% \end{array}$ | $\begin{array}{r} 1 \\ 16.7 \% \end{array}$ | $\begin{array}{r} 11 \\ 55.0 \% \end{array}$ | $\begin{array}{r} 5 \\ 62.5 \% \end{array}$ | $\begin{array}{r} 17 \\ 34.0 \% \end{array}$ | $\begin{array}{r} 16 \\ 53.3 \% \end{array}$ | $\begin{array}{r} 6 \\ 35.3 \% \end{array}$ |

## Topic 2: Firm Growth Strategies

Rate the top three reasons $(1,2,3)$ your firm is pursuing this growth strategy: The opportunity to leverage existing customer relationships

| $\mathrm{N}=294$ | 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 | Banking Finance Insur. I | Consumer Services J | Service Consulting K | Healthcare Pharmac. L |
| Total | 262 | 12 | 24 | 5 | 10 | 6 | 45 | 20 | 25 | 34 | 6 | 56 | 19 |
|  | 100.0\% | 4.6\% | 9.2\% | 1.9\% | 3.8\% | 2.3\% | 17.2\% | 7.6\% | 9.5\% | 13.0\% | 2.3\% | 21.4\% | 7.3\% |
| 1st | 104 | 2 | 8 | 0 | 4 | 3 | 15 | 8 | 6 | 12 | 4 | 25 | 5 |
|  | 43.5\% | 25.0\% | 42.1\% | 0.0\% | 50.0\% | 50.0\% | 44.1\% | 44.4\% | 35.3\% | 46.2\% | 80.0\% | 51.0\% | 31.3\% |
|  |  |  |  | j |  |  |  |  |  |  | c |  |  |
| 2nd | 76 | 5 | 9 | 1 | 1 | 1 | 9 | 6 | 6 | 10 | 0 | 15 | 7 |
|  | 31.8\% | 62.5\% | 47.4\% | 25.0\% | 12.5\% | 16.7\% | 26.5\% | 33.3\% | 35.3\% | 38.5\% | 0.0\% | 30.6\% | 43.8\% |
|  |  | j |  |  |  |  |  |  |  |  | a |  |  |
| 3rd | 59 | 1 | 2 | 3 | 3 | 2 | 10 | 4 | 5 | 4 | 1 | 9 | 4 |
|  | 24.7\% | 12.5\% | 10.5\% | 75.0\% | 37.5\% | 33.3\% | 29.4\% | 22.2\% | 29.4\% | 15.4\% | 20.0\% | 18.4\% | 25.0\% |
|  |  |  | C | Bik |  |  |  |  |  | c |  | c |  |

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

## Topic 2: Firm Growth Strategies

Rate the top three reasons $(1,2,3)$ your firm is pursuing this growth strategy: The opportunity to leverage existing customer relationships

| $\mathrm{N}=294$ | Economic Sector |  |  |  | Sales Revenue |  |  |  |  |  | Internet Sales \% |  |  |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
|  |  | B2B Services B | B2C Product C | B2C Services D | $<\$ 25$ million A | \$26-99 million B | $\begin{gathered} \$ 100-499 \\ \text { million } \\ \mathrm{C} \\ \hline \end{gathered}$ | $\begin{gathered} \$ 500-999 \\ \text { million } \\ \mathrm{D} \\ \hline \end{gathered}$ | \$1-9.9 billion E | $\begin{gathered} \$ 10+\text { billion } \\ \mathrm{F} \\ \hline \end{gathered}$ | $\begin{gathered} 0 \% \\ \mathrm{~A} \\ \hline \end{gathered}$ | $\begin{gathered} 1-10 \% \\ \text { B } \\ \hline \end{gathered}$ | $\begin{gathered} >10 \% \\ \mathrm{C} \\ \hline \end{gathered}$ |
| Total | 99 | 116 | 42 | 35 | 85 | 49 | 35 | 16 | 48 | 28 | 134 | 80 | 38 |
|  | 33.9\% | 39.7\% | 14.4\% | 12.0\% | 32.6\% | 18.8\% | 13.4\% | 6.1\% | 18.4\% | 10.7\% | 53.2\% | 31.7\% | 15.1\% |
| 1st | 31 | 52 | 8 | 12 | 32 | 19 | 11 | 4 | 21 | 5 | 54 | 21 | 14 |
|  | 39.7\% | 51.0\% | 27.6\% | 42.9\% | 43.8\% | 48.7\% | 35.5\% | 30.8\% | 58.3\% | 27.8\% | 49.1\% | 33.3\% | 45.2\% |
|  |  | c | b |  |  |  |  |  | f | - | b | a |  |
| 2nd | 26 | 32 | 10 | 7 | 27 | 11 | 12 | 3 | 8 | 9 | 28 | 25 | 13 |
|  | 33.3\% | 31.4\% | 34.5\% | 25.0\% | 37.0\% | 28.2\% | 38.7\% | 23.1\% | 22.2\% | 50.0\% | 25.5\% | 39.7\% | 41.9\% |
|  |  |  |  |  |  |  |  |  | f | e |  |  |  |
| 3rd | 21 | 18 | 11 | 9 | 14 | 9 | 8 | 6 | 7 | 4 | 28 | 17 | 4 |
|  | 26.9\% | 17.6\% | 37.9\% | $32.1 \%$ | 19.2\% | 23.1\% | 25.8\% | 46.2\% | 19.4\% | 22.2\% | 25.5\% | 27.0\% | 12.9\% |
|  |  | c | b |  | d |  |  | 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.

|  | Total | Industry Sector |  |  |  |  |  |  |  |  |  |  |  |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
| Number <br> Mean <br> SD |  | $\begin{gathered} \text { Consumer } \\ \text { Packaged } \\ \text { Goods } \\ \text { A } \\ \hline \end{gathered}$ | 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 | $\begin{gathered} \text { Consumer } \\ \text { Services } \\ \text { J } \\ \hline \end{gathered}$ | Service <br> Consult- <br> ing <br> K | Healthcare Pharmac. L |
| Number | 296 | 12 | 23 | 4 | 10 | 6 | 45 | 20 | 26 | 34 | 6 | 57 | 20 |
| Percent | 100.0\% | 4.6\% | 8.7\% | 1.5\% | 3.8\% | 2.3\% | 17.1\% | 7.6\% | 9.9\% | 12.9\% | 2.3\% | 21.7\% | 7.6\% |
| Growth from your firm | 296 | 12 | 23 | 4 | 10 | 6 | 45 | 20 | 26 | 34 | 6 | 57 | 20 |
| internally | 72.0 | 76.7 | 75.1 | 77.5 | 75.0 | 65.8 | 74.8 | 81.0 | 50.2 | 73.1 | 73.3 | 77.0 | 70.5 |
|  | 28.7 | 31.4 | 22.4 | 17.1 | 29.1 | 32.3 | 25.9 | 31.8 | 32.6 | 29.8 | 38.8 | 24.1 | 31.9 |
|  |  | h | H |  | h |  | H | H | aBdFGIK1 | H |  | H | h |
| Growth from acquisitions | 296 | 12 | 23 | 4 | 10 | 6 | 45 | 20 | 26 | 34 | 6 | 57 | 20 |
|  | 10.6 | 4.6 | 7.2 | 7.5 | 16.5 | 9.2 | 12.4 | 14.5 | 18.8 | 12.4 | 5.0 | 7.1 | 13.8 |
|  | 18.4 | 9.9 | 11.7 | 15.0 | 24.0 | 10.7 | 17.1 | 29.5 | 24.2 | 21.6 | 12.2 | 13.8 | 23.9 |
|  |  |  | h |  |  |  |  |  | bK |  |  | H |  |
| Growth from | 296 | 12 | 23 | 4 | 10 | 6 | 45 | 20 | 26 | 34 | 6 | 57 | 20 |
| partnerships | 11.8 | 10.0 | 10.5 | 15.0 | 6.0 | 15.0 | 8.6 | 4.0 | 19.0 | 12.1 | 5.0 | 12.9 | 9.0 |
|  | 16.3 | 14.6 | 11.0 | 19.1 | 7.0 | 20.5 | 15.2 | 13.5 | 20.5 | 17.5 | 5.5 | 16.5 | 12.7 |
|  |  |  |  |  |  |  | h | Hk | fG |  |  | g |  |
| Growth from licensing | 296 | 12 | 23 | 4 | 10 | 6 | 45 | 20 | 26 | 34 | 6 | 57 | 20 |
| arrangements | 5.6 | 8.8 | 7.2 | 0.0 | 2.5 | 10.0 | 4.2 | 0.5 | 11.9 | 2.4 | 16.7 | 2.9 | 6.8 |
|  | 14.2 | 14.6 | 10.0 | 0.0 | 6.3 | 13.0 | 6.1 | 2.2 | 27.2 | 8.9 | 40.8 | 8.7 | 12.1 |
|  |  | g | G |  |  | G | gj | aBEfl | k |  | fk | hj | g |

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.

| $\mathrm{N}=296$ | Economic Sector |  |  |  | Sales Revenue |  |  |  |  |  | Internet Sales \% |  |  |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
| Mean <br> SD | $\begin{aligned} & \text { B2B } \\ & \text { Product } \end{aligned}$ $\mathrm{A}$ | $\begin{gathered} \text { B2B } \\ \text { Services } \\ \text { B } \\ \hline \end{gathered}$ | B2C Product C | $\begin{gathered} \text { B2C } \\ \text { Services } \\ \text { D } \\ \hline \end{gathered}$ | $\begin{gathered} <\$ 25 \\ \text { million } \end{gathered}$ 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 | $\begin{gathered} \$ 10+\text { billion } \\ \mathrm{F} \end{gathered}$ | $\begin{gathered} 0 \% \\ \mathrm{~A} \end{gathered}$ | $\begin{gathered} 1-10 \% \\ \mathrm{~B} \\ \hline \end{gathered}$ | $\begin{gathered} >10 \% \\ \mathrm{C} \end{gathered}$ |
| Number | 99 | 118 | 42 | 35 | 88 | 50 | 35 | 16 | 46 | 27 | 135 | 80 | 38 |
| Percent | 33.7\% | 40.1\% | 14.3\% | 11.9\% | 33.6\% | 19.1\% | 13.4\% | 6.1\% | 17.6\% | 10.3\% | 53.4\% | 31.6\% | 15.0\% |
| Growth from your firm | 99 | 118 | 42 | 35 | 88 | 50 | 35 | 16 | 46 | 27 | 135 | 80 | 38 |
| internally | 69.6 | 74.3 | 74.4 | 70.3 | 72.7 | 77.6 | 73.0 | 63.8 | 77.3 | 58.1 | 77.6 | 68.6 | 67.1 |
|  | 28.5 | 25.6 | 30.4 | 35.3 | 29.8 | 26.7 | 30.6 | 35.4 | 21.7 | 30.1 | 25.0 | 31.1 | 33.3 |
|  |  |  |  |  | f | F |  |  | F | aBE | bc | a | a |
| Growth from acquisitions | 99 | 118 | 42 | 35 | 88 | 50 | 35 | 16 | 46 | 27 | 135 | 80 | 38 |
|  | 13.3 | 8.8 | 6.5 | 14.0 | 6.5 | 10.3 | 11.7 | 23.1 | 9.8 | 22.8 | 8.9 | 15.4 | 10.3 |
|  | 19.3 | 15.2 | 16.7 | 25.9 | 15.8 | 21.1 | 19.5 | 30.5 | 12.1 | 21.0 | 15.7 | 22.3 | 22.4 |
|  |  |  |  |  | DF | f | f | Ae | dF | AbcE | b | a |  |
| Growth from | 99 | 118 | 42 | 35 | 88 | 50 | 35 | 16 | 46 | 27 | 135 | 80 | 38 |
| partnerships | 12.1 | 12.7 | 10.6 | 8.3 | 13.4 | 10.0 | 9.9 | 8.8 | 9.2 | 12.4 | 9.6 | 10.9 | 14.6 |
|  | 16.3 | 17.2 | 16.5 | 12.1 | 18.6 | 15.2 | 14.2 | 14.9 | 14.1 | 13.3 | 14.8 | 15.7 | 17.1 |
| Growth from licensing | 99 | 118 | 42 | 35 | 88 | 50 | 35 | 16 | 46 | 27 | 135 | 80 | 38 |
| arrangements | 5.1 | 4.1 | 8.5 | 7.4 | 7.4 | 2.1 | 5.4 | 4.4 | 3.6 | 6.7 | 3.9 | 5.1 | 8.1 |
|  | 8.4 | 12.2 | 18.0 | 23.8 | 20.3 | 4.1 | 9.5 | 7.0 | 8.1 | 11.2 | 11.7 | 9.7 | 18.5 |
|  |  |  |  |  |  | cf | b |  |  | b |  |  |  |

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.

| $\mathrm{N}=421$ | Total | Industry Sector |  |  |  |  |  |  |  |  |  |  |  |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
| Number <br> Mean <br> SD |  | Consumer Packaged Goods | Communications Media | $\qquad$ | Transportation | Energy | $\begin{gathered} \text { Manufact- } \\ \text { uring } \\ \hline \end{gathered}$ | Retail <br> Wholesale | Tech Software Biotech | Banking Finance Insur. | Consumer Services | ServiceConsult- <br> ing | Healthcare Pharmac. |
| Number | 421 | 12 | 24 | 5 | 10 | 6 | 46 | 21 | 26 | 35 | 6 | 59 | 22 |
| Percent | 100.0\% | 4.4\% | 8.8\% | 1.8\% | 3.7\% | 2.2\% | 16.9\% | 7.7\% | 9.6\% | 12.9\% | 2.2\% | 21.7\% | 8.1\% |
| Overall marketing spending | 225 | 11 | 21 | 5 | 9 | 4 | 40 | 14 | 17 | 26 | 5 | 47 | 17 |
|  | 6.7 | 11.1 | 10.2 | 29.6 | -3.8 | 11.3 | 6.2 | 21.1 | 8.0 | -7.0 | 25.0 | 7.5 | 2.8 |
|  | 26.5 | 9.7 | 24.0 | 98.0 | 25.1 | 21.0 | 15.5 | 52.1 | 10.8 | 24.2 | 43.3 | 18.3 | 5.4 |
| Internet marketing spending | 206 | 9 | 17 | 4 | 9 | 6 | 35 | 15 | 17 | 26 | 5 | 39 | 16 |
|  | 12.1 | 32.2 | 22.4 | 27.5 | 5.6 | 7.0 | 13.5 | 12.7 | 12.4 | 6.6 | 23.0 | 8.6 | 6.4 |
|  | 22.8 | 39.5 | 47.4 | 49.4 | 5.8 | 11.9 | 19.1 | 13.2 | 19.1 | 15.1 | 43.2 | 11.5 | 6.5 |
| Traditional advertising spending | 190 | 8 | 16 | 4 | 9 | 4 | 34 | 15 | 15 | 24 | 4 | 33 | 16 |
|  | 2.4 | -13.5 | -1.0 | 25.0 | 0.0 | 0.0 | 7.6 | 21.9 | 2.7 | -7.3 | -7.5 | 2.1 | -0.4 |
|  | 32.8 | 29.0 | 6.8 | 50.7 | 5.0 | 0.0 | 52.2 | 57.5 | 20.8 | 19.5 | 8.7 | 26.8 | 4.8 |
| Brand building | 180 | 6 | 15 | 4 | 8 | 5 | 32 | 10 | 16 | 21 | 5 | 37 | 14 |
|  | 9.1 | 15.3 | 11.3 | 20.8 | -3.1 | 11.6 | 4.7 | 5.5 | 19.8 | 3.2 | 23.0 | 9.8 | 12.3 |
|  | 20.0 | 18.7 | 17.0 | 53.8 | 19.3 | 10.7 | 8.6 | 8.0 | 28.6 | 19.8 | 43.5 | 15.0 | 26.1 |
| Customer relationship management | 180 | 7 | 16 | 4 | 8 | 4 | 33 | 15 | 15 | 21 | 5 | 31 | 15 |
|  | 9.1 | 18.9 | 10.0 | 40.0 | 13.8 | 3.8 | 5.1 | 5.5 | 19.7 | 6.2 | 12.0 | 7.0 | 6.3 |
|  | 22.1 | 36.0 | 24.9 | 73.5 | 7.9 | 4.8 | 7.6 | 8.2 | 50.6 | 11.1 | 21.7 | 8.4 | 7.8 |
| New product | 180 | 9 | 18 | 3 | 9 | 5 | 36 | 12 | 15 | 17 | 3 | 29 | 16 |
| introductions | 8.2 | 23.9 | 11.5 | 40.0 | 7.8 | 6.6 | 8.2 | 3.5 | 4.3 | 1.8 | 0.0 | 7.1 | 7.8 |
|  | 17.1 | 32.7 | 15.5 | 69.3 | 16.2 | 8.5 | 12.1 | 4.3 | 8.8 | 15.9 | 0.0 | 18.3 | 7.1 |
| New service introductions | 160 | 3 | 13 | 3 | 7 | 4 | 32 | 11 | 12 | 17 | 4 | 34 | 13 |
|  | 5.1 | 0.7 | 4.3 | 0.0 | 1.4 | 9.0 | 4.1 | 2.1 | 6.8 | 4.9 | 18.8 | 7.4 | 2.9 |
|  | 7.5 | 1.2 | 4.6 | 0.0 | 2.4 | 8.2 | 4.9 | 4.0 | 11.3 | 6.8 | 22.5 | 8.2 | 3.8 |
| Marketing (non-sales) | 176 | 6 | 15 | 4 | 8 | 4 | 31 | 11 | 15 | 20 | 4 | 35 | 15 |
| hires | 7.2 | 26.8 | 38.5 | -12.5 | 6.1 | 9.5 | 5.7 | -0.4 | 5.7 | 2.1 | 25.0 | 3.7 | 2.3 |
|  | 41.3 | 40.7 | 128.3 | 25.0 | 12.6 | 20.6 | 11.6 | 3.6 | 19.3 | 8.3 | 50.0 | 9.9 | 5.9 |
| Integrating what we | 150 | 4 | 13 | 3 | 7 | 4 | 26 | 10 | 14 | 14 | 4 | 32 | 13 |
| know about marketing | 8.1 | 13.0 | 22.5 | 20.0 | 5.7 | 2.5 | 7.5 | 8.6 | 5.2 | 2.3 | 14.3 | 6.2 | 8.5 |
|  | 20.9 | 24.7 | 54.5 | 26.5 | 5.3 | 2.9 | 19.6 | 15.7 | 10.6 | 5.6 | 23.9 | 11.1 | 13.6 |

## 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.

| $\mathrm{N}=421$ | Total | Industry Sector |  |  |  |  |  |  |  |  |  |  |  |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
| Number <br> Mean <br> SD |  | Consumer Packaged Goods | Communications Media | Mining Construction | Transportation | Energy | Manufacturing | Retail <br> Wholesale | Tech Software Biotech | Banking <br> Finance Insur. | Consumer Services | Service Consult- ing | Healthcare Pharmac. |
| Developing knowledge | 153 | 4 | 15 | 3 | 7 | 4 | 27 | 9 | 14 | 14 | 4 | 35 | 11 |
| about how to do | 8.8 | 3.0 | 25.2 | 24.3 | 17.1 | 0.8 | 5.4 | 6.1 | 6.5 | 2.6 | 14.3 | 7.6 | 8.7 |
| marketing | 28.0 | 2.4 | 76.3 | 23.8 | 37.2 | 1.5 | 10.8 | 16.5 | 8.1 | 4.9 | 23.9 | 17.1 | 18.1 |
| Marketing training | 161 | 6 | 12 | 3 | 9 | 4 | 30 | 10 | 14 | 17 | 4 | 33 | 12 |
|  | 5.6 | 14.5 | 6.9 | 36.7 | 1.8 | 1.3 | 5.5 | 1.5 | 0.8 | 1.2 | 1.3 | 8.4 | 8.5 |
|  | 16.1 | 18.8 | 14.7 | 54.8 | 5.0 | 2.5 | 10.2 | 3.4 | 8.7 | 4.5 | 2.5 | 24.0 | 17.3 |
| Marketing research and | 179 | 8 | 17 | 4 | 8 | 4 | 31 | 12 | 15 | 20 | 4 | 36 | 12 |
| intelligence | 8.0 | 10.3 | 24.8 | 26.3 | 1.9 | 3.8 | 5.9 | 7.7 | 5.5 | 0.6 | 1.8 | 8.6 | 6.3 |
|  | 25.4 | 6.7 | 71.4 | 49.2 | 10.0 | 4.8 | 12.1 | 14.1 | 6.3 | 7.4 | 2.4 | 14.3 | 8.1 |
| Marketing consulting services | 151 | 4 | 12 | 3 | 7 | 5 | 27 | 10 | 13 | 14 | 4 | 33 | 13 |
|  | 4.7 | 11.3 | 7.8 | 50.0 | -2.9 | 2.0 | 3.5 | 2.2 | 0.8 | 1.4 | 13.0 | 4.3 | 6.8 |
|  | 16.2 | 26.6 | 10.2 | 86.6 | 12.5 | 4.5 | 10.6 | 3.4 | 8.9 | 5.7 | 24.7 | 10.8 | 13.7 |

## 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.

| $\mathrm{N}=421$ | Economic Sector |  |  |  | Sales Revenue |  |  |  |  |  | Internet Sales \% |  |  |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
| Mean SD | $\begin{gathered} \mathrm{B} 2 \mathrm{~B} \\ \text { Product } \end{gathered}$ | $\begin{gathered} \text { B2B } \\ \text { Services } \end{gathered}$ | $\begin{aligned} & \mathrm{B} 2 \mathrm{C} \\ & \text { Product } \end{aligned}$ | $\begin{gathered} \text { B2C } \\ \text { Services } \end{gathered}$ | $\begin{gathered} <\$ 25 \\ \text { million } \end{gathered}$ | \$26-99 million | $\begin{gathered} \$ 100-499 \\ \text { million } \end{gathered}$ | $\$ 500-999$ million | $\begin{aligned} & \$ 1-9.9 \\ & \text { billion } \end{aligned}$ | \$10+ billion | 0\% | 1-10\% | >10\% |
| Number | 110 | 139 | 47 | 44 | 89 | 51 | 35 | 17 | 49 | 28 | 140 | 81 | 39 |
| Percent | 32.4\% | 40.9\% | 13.8\% | 12.9\% | 33.1\% | 19.0\% | 13.0\% | 6.3\% | 18.2\% | 10.4\% | 53.8\% | 31.2\% | 15.0\% |
| Overall marketing spending | 74 | 89 | 32 | 29 | 73 | 44 | 28 | 12 | 37 | 23 | 110 | 69 | 30 |
|  | 7.5 | 3.3 | 20.4 | 0.2 | 8.3 | 8.9 | 12.4 | 2.0 | 1.8 | 4.3 | 7.2 | 3.1 | 15.6 |
|  | 14.6 | 20.2 | 49.9 | 26.8 | 23.4 | 36.9 | 39.7 | 10.7 | 14.3 | 13.1 | 26.0 | 11.3 | 48.3 |
| Internet marketing spending | 69 | 77 | 31 | 28 | 67 | 36 | 29 | 12 | 34 | 21 | 98 | 64 | 30 |
|  | 14.2 | 9.9 | 15.8 | 9.3 | 10.8 | 21.5 | 13.4 | 8.5 | 7.7 | 10.4 | 10.9 | 10.9 | 21.2 |
|  | 27.5 | 13.0 | 31.9 | 19.3 | 18.6 | 38.6 | 28.0 | 8.2 | 6.8 | 10.5 | 20.7 | 16.0 | 39.4 |
| Traditional advertising spending | 68 | 67 | 27 | 27 | 58 | 33 | 26 | 12 | 35 | 19 | 89 | 59 | 30 |
|  | 4.6 | 1.4 | 10.3 | -8.3 | -2.0 | 6.5 | 2.1 | -1.5 | 1.7 | 14.8 | 4.4 | -0.1 | 2.9 |
|  | 39.6 | 20.1 | 47.1 | 18.0 | 22.5 | 41.2 | 26.1 | 9.5 | 17.9 | 69.1 | 36.6 | 18.3 | 47.3 |
| Brand building | 63 | 72 | 21 | 24 | 61 | 27 | 25 | 9 | 31 | 20 | 88 | 54 | 27 |
|  | 9.7 | 8.7 | 11.9 | 6.5 | 9.7 | 15.2 | 11.2 | 5.1 | 5.4 | 5.8 | 9.9 | 6.0 | 16.1 |
|  | 17.5 | 19.2 | 24.0 | 25.4 | 19.2 | 28.0 | 25.4 | 3.2 | 16.8 | 12.9 | 18.6 | 15.9 | 31.1 |
| Customer relationship management | 63 | 68 | 26 | 21 | 61 | 31 | 25 | 9 | 27 | 21 | 83 | 57 | 29 |
|  | 7.1 | 9.7 | 14.5 | 7.1 | 9.3 | 17.0 | 12.3 | 4.3 | 3.4 | 3.9 | 11.1 | 5.6 | 11.9 |
|  | 14.1 | 24.9 | 34.3 | 12.6 | 15.5 | 38.8 | 30.2 | 5.1 | 7.0 | 6.6 | 29.3 | 7.5 | 20.9 |
| New product | 72 | 61 | 26 | 21 | 58 | 30 | 26 | 10 | 31 | 19 | 84 | 57 | 27 |
| introductions | 9.8 | 3.9 | 16.9 | 4.4 | 9.9 | 9.2 | 12.3 | 5.6 | 2.6 | 6.1 | 7.7 | 9.0 | 9.1 |
|  | 15.6 | 6.2 | 30.8 | 17.2 | 21.3 | 15.0 | 24.5 | 7.3 | 6.9 | 8.6 | 15.7 | 16.2 | 25.6 |
| New service introductions | 54 | 69 | 17 | 19 | 57 | 21 | 19 | 11 | 26 | 20 | 78 | 47 | 24 |
|  | 3.6 | 6.4 | 3.4 | 5.8 | 6.7 | 5.7 | 2.8 | 4.7 | 3.4 | 4.2 | 5.5 | 4.3 | 4.8 |
|  | 4.4 | 8.2 | 5.8 | 11.9 | 9.3 | 9.0 | 5.8 | 6.4 | 4.3 | 6.1 | 7.7 | 5.8 | 10.4 |
| Marketing (non-sales) | 58 | 69 | 26 | 22 | 57 | 29 | 23 | 9 | 30 | 20 | 84 | 51 | 26 |
| hires | 12.4 | 3.3 | 6.1 | 7.0 | 5.4 | 24.8 | 2.6 | 5.2 | 3.3 | 5.3 | 3.5 | 5.1 | 27.1 |
|  | 67.5 | 14.4 | 22.2 | 21.9 | 20.7 | 92.4 | 18.1 | 10.9 | 7.7 | 14.0 | 18.4 | 14.4 | 98.5 |

## 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.

| $\mathrm{N}=421$ | Economic Sector |  |  |  | Sales Revenue |  |  |  |  |  | Internet Sales \% |  |  |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
| Mean SD | $\begin{gathered} \mathrm{B} 2 \mathrm{~B} \\ \text { Product } \end{gathered}$ | $\begin{gathered} \text { B2B } \\ \text { Services } \end{gathered}$ | $\begin{aligned} & \mathrm{B} 2 \mathrm{C} \\ & \text { Product } \end{aligned}$ | $\begin{gathered} \text { B2C } \\ \text { Services } \\ \hline \end{gathered}$ | $\begin{gathered} <\$ 25 \\ \text { million } \end{gathered}$ | $\begin{aligned} & \$ 26-99 \\ & \text { million } \end{aligned}$ | $\begin{gathered} \$ 100-499 \\ \text { million } \end{gathered}$ | $\begin{gathered} \$ 500-999 \\ \text { million } \end{gathered}$ | $\begin{aligned} & \$ 1-9.9 \\ & \text { billion } \end{aligned}$ | \$10+ billion | 0\% | 1-10\% | >10\% |
| Integrating what we | 51 | 64 | 18 | 17 | 54 | 22 | 17 | 7 | 27 | 18 | 72 | 45 | 23 |
| know about marketing | 9.0 | 7.6 | 10.4 | 5.1 | 8.0 | 19.3 | 5.6 | 1.6 | 3.5 | 7.9 | 6.8 | 6.4 | 17.7 |
|  | 28.6 | 15.7 | 18.5 | 12.8 | 13.0 | 43.4 | 12.7 | 4.0 | 5.4 | 23.3 | 12.6 | 15.3 | 43.1 |
| Developing knowledge | 50 | 67 | 19 | 17 | 56 | 22 | 18 | 8 | 26 | 17 | 75 | 45 | 23 |
| about how to do | 11.5 | 7.7 | 9.8 | 4.5 | 6.7 | 28.4 | 5.1 | 1.6 | 7.7 | 1.9 | 4.9 | 7.7 | 27.0 |
| marketing | 43.2 | 17.6 | 15.9 | 12.1 | 9.0 | 65.5 | 11.8 | 5.6 | 21.6 | 3.5 | 8.4 | 16.7 | 64.9 |
| Marketing training | 53 | 66 | 22 | 19 | 55 | 23 | 20 | 7 | 28 | 21 | 77 | 52 | 23 |
|  | 4.9 | 6.2 | 9.3 | 1.8 | 5.0 | 11.7 | 8.9 | 0.4 | 2.6 | 5.2 | 6.3 | 5.2 | 4.5 |
|  | 11.3 | 18.5 | 24.0 | 2.8 | 15.6 | 23.4 | 22.1 | 4.6 | 10.4 | 10.8 | 17.1 | 16.1 | 13.2 |
| Marketing research andintelligence | 60 | 72 | 25 | 22 | 56 | 26 | 26 | 11 | 31 | 21 | 83 | 58 | 26 |
|  | 11.4 | 5.9 | 11.3 | 1.9 | 5.6 | 20.5 | 12.9 | 0.8 | 4.2 | 4.2 | 7.7 | 4.9 | 18.6 |
|  | 39.1 | 11.8 | 22.0 | 6.6 | 6.9 | 57.7 | 25.4 | 6.5 | 12.4 | 7.1 | 15.0 | 11.1 | 57.9 |
| Marketing consulting | 50 | 63 | 20 | 18 | 55 | 20 | 18 | 8 | 28 | 18 | 72 | 45 | 24 |
| services | 3.8 | 3.7 | 9.9 | 5.2 | 4.6 | 5.3 | 10.3 | 1.9 | 3.0 | 4.2 | 5.9 | 3.0 | 5.1 |
|  | 10.5 | 10.6 | 35.4 | 11.9 | 12.5 | 15.1 | 35.1 | 5.3 | 11.4 | 7.9 | 20.6 | 8.9 | 14.3 |

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: Overall marketing spending

| $\mathrm{N}=421$ | 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 | 272 | 12 | 24 | 5 | 10 | 6 | 46 | 21 | 26 | 35 | 6 | 59 | 22 |
|  | 100.0\% | 4.4\% | 8.8\% | 1.8\% | 3.7\% | 2.2\% | 16.9\% | 7.7\% | 9.6\% | 12.9\% | 2.2\% | 21.7\% | 8.1\% |
| 1=Positive | 146 | 10 | 12 | 3 | 6 | 3 | 27 | 11 | 13 | 11 | 2 | 34 | 10 |
|  | 64.9\% | 90.9\% | 57.1\% | 60.0\% | 66.7\% | 75.0\% | 67.5\% | 78.6\% | 76.5\% | 42.3\% | 40.0\% | 72.3\% | 58.8\% |
|  |  | Ij |  |  |  |  | i | 1 | 1 | Afghk | a | i |  |
| $0=$ Zero | 48 | 1 | 7 | 0 | 2 | 0 | 6 | 3 | 2 | 6 | 3 | 9 | 6 |
|  | 21.3\% | 9.1\% | 33.3\% | 0.0\% | 22.2\% | 0.0\% | 15.0\% | 21.4\% | 11.8\% | 23.1\% | 60.0\% | 19.1\% | 35.3\% |
|  |  | J |  |  |  |  | J |  | j |  | afhk | j |  |
| -1=Negative | 31 | 0 | 2 | 2 | 1 | 1 | 7 | 0 | 2 | 9 | 0 | 4 | 1 |
|  | 13.8\% | 0.0\% | 9.5\% | 40.0\% | 11.1\% | 25.0\% | 17.5\% | 0.0\% | 11.8\% | 34.6\% | 0.0\% | 8.5\% | 5.9\% |
|  |  | ci | i | agk |  |  |  | ci |  | abgKl |  | cI | i |
| Mean | 0.5 | 0.9 | 0.5 | 0.2 | 0.6 | 0.5 | 0.5 | 0.8 | 0.6 | 0.1 | 0.4 | 0.6 | 0.5 |
| SD | 0.7 | 0.3 | 0.7 | 1.1 | 0.7 | 1.0 | 0.8 | 0.4 | 0.7 | 0.9 | 0.5 | 0.6 | 0.6 |
|  |  | Ij |  |  |  |  | i | I | 1 | AfGhK | a | I |  |

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: Overall marketing spending

| $\mathrm{N}=421$ | Economic Sector |  |  |  | Sales Revenue |  |  |  |  |  | Internet Sales \% |  |  |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
|  |  | B2B Services B | B2C Product C | B2C Services D | $\begin{gathered} <\$ 25 \\ \text { million } \\ \text { A } \end{gathered}$ | \$26-99 million B | $\begin{gathered} \$ 100-499 \\ \text { million } \\ \mathrm{C} \\ \hline \end{gathered}$ | $\begin{gathered} \$ 500-999 \\ \text { million } \\ \mathrm{D} \\ \hline \end{gathered}$ | \$1-9.9 billion E | $\begin{gathered} \$ 10+\text { billion } \\ \mathrm{F} \\ \hline \end{gathered}$ | $\begin{gathered} 0 \% \\ \mathrm{~A} \\ \hline \end{gathered}$ | $\begin{gathered} 1-10 \% \\ \text { B } \\ \hline \end{gathered}$ | $\begin{gathered} >10 \% \\ \mathrm{C} \\ \hline \end{gathered}$ |
| Total | 110 | 139 | 47 | 44 | 89 | 51 | 35 | 17 | 49 | 28 | 140 | 81 | 39 |
|  | $32.4 \%$ | 40.9\% | 13.8\% | 12.9\% | 33.1\% | 19.0\% | 13.0\% | 6.3\% | 18.2\% | 10.4\% | 53.8\% | $31.2 \%$ | 15.0\% |
| 1=Positive | 59 | 50 | 21 | 15 | 52 | 28 | 19 | 10 | 21 | 13 | 68 | 41 | 24 |
|  | 79.7\% | 56.2\% | 65.6\% | 51.7\% | 71.2\% | 63.6\% | 67.9\% | 83.3\% | 56.8\% | 56.5\% | 61.8\% | 59.4\% | 80.0\% |
|  | BD | A |  | A |  |  |  |  |  |  |  |  |  |
| $0=$ Zero | 8 | 26 | 8 | 6 | 14 | 8 | 7 | 1 | 11 | 5 | 27 | 15 | 4 |
|  | 10.8\% | 29.2\% | 25.0\% | 20.7\% | 19.2\% | 18.2\% | 25.0\% | 8.3\% | 29.7\% | 21.7\% | 24.5\% | 21.7\% | 13.3\% |
|  | B | A |  |  |  |  |  |  |  |  |  |  |  |
| -1=Negative | 7 | 13 | 3 | 8 | 7 | 8 | 2 | 1 | 5 | 5 | 15 | 13 | 2 |
|  | 9.5\% | 14.6\% | 9.4\% | 27.6\% | 9.6\% | 18.2\% | 7.1\% | 8.3\% | 13.5\% | 21.7\% | 13.6\% | 18.8\% | 6.7\% |
|  | d |  |  | a |  |  |  |  |  |  |  |  |  |
| Mean | 0.7 | 0.4 | 0.6 | 0.2 | 0.6 | 0.5 | 0.6 | 0.8 | 0.4 | 0.3 | 0.5 | 0.4 | 0.7 |
| SD | 0.6 | 0.7 | 0.7 | 0.9 | 0.7 | 0.8 | 0.6 | 0.6 | 0.7 | 0.8 | 0.7 | 0.8 | 0.6 |
|  | BD | A |  | A |  |  |  |  |  |  |  | c | b |

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 $\mathbf{1 2}$ months in each area: Internet marketing spending

| $\mathrm{N}=421$ | 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> Consult- <br> ing <br> K | Healthcare <br> Pharmac. L |
| Total | 272 | 12 | 24 | 5 | 10 | 6 | 46 | 21 | 26 | 35 | 6 | 59 | 22 |
|  | 100.0\% | 4.4\% | 8.8\% | 1.8\% | 3.7\% | 2.2\% | 16.9\% | 7.7\% | 9.6\% | 12.9\% | 2.2\% | 21.7\% | 8.1\% |
| 1=Positive | 161 | 8 | 15 | 3 | 5 | 3 | 30 | 12 | 14 | 21 | 3 | 28 | 14 |
|  | 78.2\% | 88.9\% | 88.2\% | 75.0\% | 55.6\% | 50.0\% | 85.7\% | 80.0\% | 82.4\% | 80.8\% | 60.0\% | 71.8\% | 87.5\% |
|  |  |  |  |  |  | f | e |  |  |  |  |  |  |
| $0=$ Zero | 40 | 1 | 2 | 0 | 4 | 3 | 4 | 3 | 3 | 3 | 2 | 10 | 2 |
|  | 19.4\% | 11.1\% | 11.8\% | 0.0\% | 44.4\% | 50.0\% | 11.4\% | 20.0\% | 17.6\% | 11.5\% | 40.0\% | 25.6\% | 12.5\% |
|  |  |  |  |  | fi | fi | de |  |  | de |  |  |  |
| -1=Negative | 5 | 0 | 0 | 1 | 0 | 0 | 1 | 0 | 0 | 2 | 0 | 1 | 0 |
|  | 2.4\% | 0.0\% | 0.0\% | 25.0\% | 0.0\% | 0.0\% | 2.9\% | 0.0\% | 0.0\% | 7.7\% | 0.0\% | 2.6\% | 0.0\% |
|  |  |  | c | bhk |  |  |  |  | c |  |  | c |  |
| Mean | 0.8 | 0.9 | 0.9 | 0.5 | 0.6 | 0.5 | 0.8 | 0.8 | 0.8 | 0.7 | 0.6 | 0.7 | 0.9 |
| SD | 0.5 | 0.3 | 0.3 | 1.0 | 0.5 | 0.5 | 0.5 | 0.4 | 0.4 | 0.6 | 0.5 | 0.5 | 0.3 |
| Significance | Lower ca | 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 $\mathbf{1 2}$ months in each area: Internet marketing spending

| $\mathrm{N}=421$ | Economic Sector |  |  |  | Sales Revenue |  |  |  |  |  | Internet Sales \% |  |  |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
|  | B2B Product Product A |  | B2C Product C |  | <\$25 million A | \$26-99 million B | $\begin{gathered} \hline \$ 100-499 \\ \text { million } \\ \text { C } \\ \hline \end{gathered}$ | $\begin{gathered} \$ 500-999 \\ \text { million } \\ \mathrm{D} \\ \hline \end{gathered}$ | \$1-9.9 billion E | $\begin{gathered} \$ 10+\text { billion } \\ \mathrm{F} \\ \hline \end{gathered}$ | $\begin{gathered} 0 \% \\ \mathrm{~A} \\ \hline \end{gathered}$ | $\begin{gathered} 1-10 \% \\ \text { B } \\ \hline \end{gathered}$ | $\begin{gathered} >10 \% \\ \mathrm{C} \\ \hline \end{gathered}$ |
| Total | $\begin{array}{r} 110 \\ 32.4 \% \end{array}$ | $\begin{array}{r} 139 \\ 40.9 \% \end{array}$ | $\begin{array}{r} 47 \\ 13.8 \% \end{array}$ | $\begin{array}{r} 44 \\ 12.9 \% \end{array}$ | $\begin{array}{r} 89 \\ 33.1 \% \end{array}$ | $\begin{array}{r} 51 \\ 19.0 \% \end{array}$ | $\begin{array}{r} 35 \\ 13.0 \% \end{array}$ | $\begin{array}{r} 17 \\ 6.3 \% \end{array}$ | $\begin{array}{r} 49 \\ 18.2 \% \end{array}$ | $\begin{array}{r} 28 \\ 10.4 \% \end{array}$ | $\begin{array}{r} 140 \\ 53.8 \% \end{array}$ | $\begin{array}{r} 81 \\ 31.2 \% \end{array}$ | $\begin{array}{r} 39 \\ 15.0 \% \end{array}$ |
| 1=Positive | $\begin{array}{r} 57 \\ 82.6 \% \end{array}$ | $\begin{array}{r} 57 \\ 74.0 \% \end{array}$ | $\begin{array}{r} 23 \\ 74.2 \% \end{array}$ | $\begin{array}{r} 23 \\ 82.1 \% \end{array}$ | $\begin{array}{r} 49 \\ 73.1 \% \end{array}$ | $\begin{array}{r} 29 \\ 80.6 \% \end{array}$ | $\begin{array}{r} 21 \\ 72.4 \% \end{array}$ | $\begin{array}{r} 11 \\ 91.7 \% \end{array}$ | $\begin{array}{r} 27 \\ 79.4 \% \end{array}$ | $\begin{array}{r} 19 \\ 90.5 \% \end{array}$ | $\begin{array}{r} 70 \\ 71.4 \% \end{array}$ | $\begin{array}{r} 53 \\ 82.8 \% \end{array}$ | $\begin{array}{r} 26 \\ 86.7 \% \end{array}$ |
| $0=$ Zero | $\begin{array}{r} 11 \\ 15.9 \% \end{array}$ | $\begin{array}{r} 20 \\ 26.0 \% \end{array}$ | $\begin{array}{r} 6 \\ 19.4 \% \end{array}$ | $\begin{array}{r} 3 \\ 10.7 \% \end{array}$ | $\begin{array}{r} 17 \\ 25.4 \% \end{array}$ | $\begin{array}{r} 5 \\ 13.9 \% \end{array}$ | $\begin{array}{r} 6 \\ 20.7 \% \end{array}$ | $\begin{array}{r} 1 \\ 8.3 \% \end{array}$ | $\begin{array}{r} 7 \\ 20.6 \% \end{array}$ | 2 $9.5 \%$ | $\begin{array}{r} 24 \\ 24.5 \% \end{array}$ | $\begin{array}{r} 10 \\ 15.6 \% \end{array}$ | $\begin{array}{r} 4 \\ 13.3 \% \end{array}$ |
| -1=Negative | $\begin{array}{r} 1 \\ 1.4 \% \end{array}$ | $\begin{array}{r} 0 \\ 0.0 \% \\ \mathrm{~cd} \end{array}$ | $\begin{array}{r} 2 \\ 6.5 \% \\ \mathrm{~b} \end{array}$ | $\begin{array}{r} 2 \\ 7.1 \% \\ \mathrm{~b} \end{array}$ | $\begin{array}{r} 1 \\ 1.5 \% \end{array}$ | $\begin{array}{r} 2 \\ 5.6 \% \end{array}$ | $\begin{array}{r} 2 \\ 6.9 \% \end{array}$ | $\begin{array}{r} 0 \\ 0.0 \% \end{array}$ | 0 $0.0 \%$ | 0 $0.0 \%$ | 4 $4.1 \%$ | 1 $1.6 \%$ | $\begin{array}{r} 0 \\ 0.0 \% \end{array}$ |
| Mean | 0.8 | 0.7 | 0.7 | 0.8 | 0.7 | 0.8 | 0.7 | 0.9 | 0.8 | 0.9 | 0.7 | 0.8 | 0.9 |
| SD | 0.4 | 0.4 | 0.6 | 0.6 | 0.5 | 0.6 | 0.6 | 0.3 | 0.4 | 0.3 | 0.6 | 0.4 | 0.3 |

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: Traditional advertising spending

| $\mathrm{N}=421$ | Total | Industry Sector |  |  |  |  |  |  |  |  |  |  |  |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
|  |  | Consumer Packaged Goods A | Commun- ications Media B | Mining Construc- tion C | Transportation D | $\begin{gathered} \text { Energy } \\ \text { E } \\ \hline \end{gathered}$ | $\begin{gathered} \text { Manufact- } \\ \text { uring } \\ \text { F } \\ \hline \end{gathered}$ | Retail Wholesale G | Tech Software Biotech H | Banking Finance Insur. I | Consumer Services J | Service Consulting K | Healthcare Pharmac. L |
| Total | 272 | 12 | 24 | 5 | 10 | 6 | 46 | 21 | 26 | 35 | 6 | 59 | 22 |
|  | 100.0\% | 4.4\% | 8.8\% | 1.8\% | 3.7\% | 2.2\% | 16.9\% | 7.7\% | 9.6\% | 12.9\% | 2.2\% | 21.7\% | 8.1\% |
| 1=Positive | 50 | 2 | 3 | 2 | 1 | 0 | 13 | 5 | 3 | 5 | 0 | 9 | 6 |
|  | 26.3\% | 25.0\% | 18.8\% | 50.0\% | 11.1\% | 0.0\% | 38.2\% | $33.3 \%$ | 20.0\% | 20.8\% | 0.0\% | 27.3\% | 37.5\% |
| $0=$ Zero | 85 | 2 | 9 | 1 | 7 | 4 | 8 | 7 | 5 | 10 | 1 | 19 | 7 |
|  | 44.7\% | 25.0\% | 56.3\% | 25.0\% | 77.8\% | 100.0\% | 23.5\% | 46.7\% | 33.3\% | 41.7\% | 25.0\% | 57.6\% | 43.8\% |
|  |  | de | f |  | aFh | aFhi | bDEK |  | de | e |  | F |  |
| -1=Negative | 55 | 4 | 4 | 1 | 1 | 0 | 13 | 3 | 7 | 9 | 3 | 5 | 3 |
|  | 28.9\% | 50.0\% | 25.0\% | 25.0\% | 11.1\% | 0.0\% | 38.2\% | 20.0\% | 46.7\% | 37.5\% | 75.0\% | 15.2\% | 18.8\% |
|  |  | k |  |  | j |  | k |  | k |  | dKl | afhJ | j |
| Mean | 0.0 | -0.3 | -0.1 | 0.3 | 0.0 | 0.0 | 0.0 | 0.1 | -0.3 | -0.2 | -0.8 | 0.1 | 0.2 |
| SD | 0.7 | 0.9 | 0.7 | 1.0 | 0.5 | 0.0 | 0.9 | 0.7 | 0.8 | 0.8 | 0.5 | 0.6 | 0.8 |
|  |  |  |  |  | j |  |  | j |  |  | dgkl | J | J |

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: Traditional advertising spending

| $\mathrm{N}=421$ |  | Economi | Sector |  |  |  | Sales R | venue |  |  |  | rnet Sales \% |  |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
|  | 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 | $\begin{gathered} \$ 100-499 \\ \text { million } \\ \text { C } \\ \hline \end{gathered}$ | $\begin{gathered} \$ 500-999 \\ \text { million } \\ \text { D } \end{gathered}$ | $\begin{gathered} \hline \$ 1-9.9 \\ \text { billion } \\ E \end{gathered}$ | $\begin{gathered} \$ 10+\text { billion } \\ \mathrm{F} \\ \hline \end{gathered}$ | $\begin{gathered} 0 \% \\ \mathrm{~A} \end{gathered}$ | $\begin{gathered} 1-10 \% \\ \text { B } \\ \hline \end{gathered}$ | $\begin{gathered} >10 \% \\ \mathrm{C} \\ \hline \end{gathered}$ |
| Total | $\begin{array}{r} 110 \\ 32.4 \% \end{array}$ | $\begin{array}{r} 139 \\ 40.9 \% \end{array}$ | $\begin{array}{r} 47 \\ 13.8 \% \end{array}$ | $\begin{array}{r} 44 \\ 12.9 \% \end{array}$ | $\begin{array}{r} 89 \\ 33.1 \% \end{array}$ | $\begin{array}{r} 51 \\ 19.0 \% \end{array}$ | $\begin{array}{r} 35 \\ 13.0 \% \end{array}$ | $\begin{array}{r} 17 \\ 6.3 \% \end{array}$ | $\begin{array}{r} 49 \\ 18.2 \% \end{array}$ | $\begin{array}{r} 28 \\ 10.4 \% \end{array}$ | $\begin{array}{r} 140 \\ 53.8 \% \end{array}$ | $\begin{array}{r} 81 \\ 31.2 \% \end{array}$ | $\begin{array}{r} 39 \\ 15.0 \% \end{array}$ |
| 1=Positive | $\begin{array}{r} 20 \\ 29.4 \% \end{array}$ | $\begin{array}{r} 12 \\ 17.9 \% \\ \text { c } \end{array}$ | $\begin{array}{r} 11 \\ 40.7 \% \\ \mathrm{~b} \end{array}$ | $\begin{array}{r} 6 \\ 22.2 \% \end{array}$ | $\begin{array}{r} 15 \\ 25.9 \% \end{array}$ | $\begin{array}{r} 7 \\ 21.2 \% \end{array}$ | $\begin{array}{r} 8 \\ 30.8 \% \end{array}$ | $\begin{array}{r} 5 \\ 41.7 \% \end{array}$ | $\begin{array}{r} 10 \\ 28.6 \% \end{array}$ | $\begin{array}{r} 4 \\ 21.1 \% \end{array}$ | $\begin{array}{r} 25 \\ 28.1 \% \end{array}$ | $\begin{array}{r} 15 \\ 25.4 \% \end{array}$ | $\begin{array}{r} 8 \\ 26.7 \% \end{array}$ |
| $0=$ Zero | $\begin{array}{r} 23 \\ 33.8 \% \\ \mathrm{~B} \end{array}$ | $\begin{array}{r} 45 \\ 67.2 \% \\ \text { ACD } \end{array}$ | $\begin{array}{r} 9 \\ 33.3 \% \\ \mathrm{~B} \end{array}$ | $\begin{array}{r} 8 \\ 29.6 \% \\ \mathrm{~B} \end{array}$ | $\begin{array}{r} 30 \\ 51.7 \% \end{array}$ | $\begin{array}{r} 15 \\ 45.5 \% \end{array}$ | $\begin{array}{r} 11 \\ 42.3 \% \end{array}$ | $\begin{array}{r} 3 \\ 25.0 \% \end{array}$ | $\begin{array}{r} 14 \\ 40.0 \% \end{array}$ | $\begin{array}{r} 9 \\ 47.4 \% \end{array}$ | $\begin{array}{r} 48 \\ 53.9 \% \\ \mathrm{~b} \end{array}$ | $\begin{array}{r} 20 \\ 33.9 \% \\ \mathrm{a} \end{array}$ | $\begin{array}{r} 11 \\ 36.7 \% \end{array}$ |
| -1=Negative | $\begin{array}{r} 25 \\ 36.8 \% \\ \mathrm{~B} \end{array}$ | $\begin{array}{r} 10 \\ 14.9 \% \\ \mathrm{AD} \end{array}$ | $\begin{array}{r} 7 \\ 25.9 \% \end{array}$ | $\begin{array}{r} 13 \\ 48.1 \% \\ \mathrm{~B} \end{array}$ | $\begin{array}{r} 13 \\ 22.4 \% \end{array}$ | $\begin{array}{r} 11 \\ 33.3 \% \end{array}$ | $\begin{array}{r} 7 \\ 26.9 \% \end{array}$ | $\begin{array}{r} 4 \\ 33.3 \% \end{array}$ | $\begin{array}{r} 11 \\ 31.4 \% \end{array}$ | $\begin{array}{r} 6 \\ 31.6 \% \end{array}$ | $\begin{array}{r} 16 \\ 18.0 \% \\ \mathrm{Bc} \end{array}$ | $\begin{array}{r} 24 \\ 40.7 \% \\ \mathrm{~A} \end{array}$ | $\begin{array}{r} 11 \\ 36.7 \% \\ a \end{array}$ |
| Mean SD | -0.1 0.8 | 0.0 0.6 | 0.1 0.8 | -0.3 0.8 | 0.0 0.7 | -0.1 | 0.0 0.8 | 0.1 0.9 | 0.0 0.8 | -0.1 0.7 | 0.1 0.7 | -0.2 0.8 | -0.1 0.8 |
|  |  |  |  |  |  |  |  |  |  |  | b | a |  |

[^29]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: Brand building

| $\mathrm{N}=421$ | Total | Industry Sector |  |  |  |  |  |  |  |  |  |  |  |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
|  |  | Consumer <br> Packaged <br> Goods <br> A | Commun- <br> ications <br> Media <br> B | Mining Construc- tion C | Transportation D | $\begin{gathered} \text { Energy } \\ \text { E } \\ \hline \end{gathered}$ | Manufact- uring F | 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 | 272 | 12 | 24 | 5 | 10 | 6 | 46 | 21 | 26 | 35 | 6 | 59 | 22 |
|  | 100.0\% | 4.4\% | 8.8\% | 1.8\% | 3.7\% | 2.2\% | 16.9\% | 7.7\% | 9.6\% | 12.9\% | 2.2\% | 21.7\% | 8.1\% |
| 1=Positive | 116 | 5 | 10 | 2 | 4 | 5 | 16 | 5 | 12 | 12 | 2 | 28 | 10 |
|  | 64.4\% | 83.3\% | 66.7\% | 50.0\% | 50.0\% | 100.0\% | 50.0\% | 50.0\% | 75.0\% | 57.1\% | 40.0\% | 75.7\% | 71.4\% |
|  |  |  |  |  |  | f | ek |  |  |  |  | f |  |
| $0=$ Zero | 54 | 1 | 5 | 1 | 3 | 0 | 13 | 5 | 3 | 6 | 3 | 9 | 3 |
|  | 30.0\% | 16.7\% | $33.3 \%$ | 25.0\% | 37.5\% | 0.0\% | 40.6\% | 50.0\% | 18.8\% | 28.6\% | 60.0\% | 24.3\% | 21.4\% |
| -1=Negative | 10 | 0 | 0 | 1 | 1 | 0 | 3 | 0 | 1 | 3 | 0 | 0 | 1 |
|  | 5.6\% | 0.0\% | 0.0\% | 25.0\% | 12.5\% | 0.0\% | 9.4\% | 0.0\% | 6.3\% | 14.3\% | 0.0\% | 0.0\% | 7.1\% |
|  |  |  |  | K | k |  |  |  |  | k |  | Cdi |  |
| Mean | 0.6 | 0.8 | 0.7 | 0.3 | 0.4 | 1.0 | 0.4 | 0.5 | 0.7 | 0.4 | 0.4 | 0.8 | 0.6 |
| SD | 0.6 | 0.4 | 0.5 | 1.0 | 0.7 | 0.0 | 0.7 | 0.5 | 0.6 | 0.7 | 0.5 | 0.4 | 0.6 |
|  |  |  |  |  |  |  | k |  |  | k |  | fi |  |

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: Brand building

| $\mathrm{N}=421$ | Economic Sector |  |  |  | Sales Revenue |  |  |  |  |  | Internet Sales \% |  |  |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
|  | B2B Product A | 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 | $\begin{gathered} \$ 100-499 \\ \text { million } \\ \text { C } \\ \hline \end{gathered}$ | $\begin{gathered} \$ 500-999 \\ \text { million } \\ \mathrm{D} \\ \hline \end{gathered}$ | \$1-9.9 billion E | $\begin{gathered} \text { \$10+ billion } \\ \mathrm{F} \end{gathered}$ | $\begin{gathered} 0 \% \\ \mathrm{~A} \end{gathered}$ | $\begin{gathered} 1-10 \% \\ \text { B } \\ \hline \end{gathered}$ | $\begin{gathered} >10 \% \\ \mathrm{C} \end{gathered}$ |
| Total | $\begin{array}{r} 110 \\ 32.4 \% \end{array}$ | $\begin{array}{r} 139 \\ 40.9 \% \end{array}$ | $\begin{array}{r} 47 \\ 13.8 \% \end{array}$ | $\begin{array}{r} 44 \\ 12.9 \% \end{array}$ | $\begin{array}{r} 89 \\ 33.1 \% \end{array}$ | $\begin{array}{r} 51 \\ 19.0 \% \end{array}$ | $\begin{array}{r} 35 \\ 13.0 \% \end{array}$ | $\begin{array}{r} 17 \\ 6.3 \% \end{array}$ | $\begin{array}{r} 49 \\ 18.2 \% \end{array}$ | $\begin{array}{r} 28 \\ 10.4 \% \end{array}$ | $\begin{array}{r} 140 \\ 53.8 \% \end{array}$ | $\begin{array}{r} 81 \\ 31.2 \% \end{array}$ | $\begin{array}{r} 39 \\ 15.0 \% \end{array}$ |
| 1=Positive | $\begin{array}{r} 42 \\ 66.7 \% \end{array}$ | $\begin{array}{r} 47 \\ 65.3 \% \end{array}$ | $\begin{array}{r} 12 \\ 57.1 \% \end{array}$ | $\begin{array}{r} 15 \\ 62.5 \% \end{array}$ | $\begin{array}{r} 43 \\ 70.5 \% \end{array}$ | $\begin{array}{r} 15 \\ 55.6 \% \end{array}$ | $\begin{array}{r} 15 \\ 60.0 \% \end{array}$ | $\begin{array}{r} 8 \\ 88.9 \% \end{array}$ | $\begin{array}{r} 19 \\ 61.3 \% \end{array}$ | $\begin{array}{r} 10 \\ 50.0 \% \end{array}$ | $\begin{array}{r} 56 \\ 63.6 \% \end{array}$ | $\begin{array}{r} 35 \\ 64.8 \% \end{array}$ | $\begin{array}{r} 19 \\ 70.4 \% \end{array}$ |
| $0=$ Zero | $\begin{array}{r} 18 \\ 28.6 \% \end{array}$ | $\begin{array}{r} 20 \\ 27.8 \% \end{array}$ | $\begin{array}{r} 8 \\ 38.1 \% \end{array}$ | $\begin{array}{r} 8 \\ 33.3 \% \end{array}$ | $\begin{array}{r} 15 \\ 24.6 \% \end{array}$ | $\begin{array}{r} 11 \\ 40.7 \% \end{array}$ | $\begin{array}{r} 9 \\ 36.0 \% \end{array}$ | $\begin{array}{r} 1 \\ 11.1 \% \end{array}$ | $\begin{array}{r} 8 \\ 25.8 \% \end{array}$ | $\begin{array}{r} 9 \\ 45.0 \% \end{array}$ | $\begin{array}{r} 28 \\ 31.8 \% \end{array}$ | $\begin{array}{r} 16 \\ 29.6 \% \end{array}$ | $\begin{array}{r} 6 \\ 22.2 \% \end{array}$ |
| -1=Negative | $\begin{array}{r} 3 \\ 4.8 \% \end{array}$ | $\begin{array}{r} 5 \\ 6.9 \% \end{array}$ | $\begin{array}{r} 1 \\ 4.8 \% \end{array}$ | $\begin{array}{r} 1 \\ 4.2 \% \end{array}$ | $\begin{array}{r} 3 \\ 4.9 \% \end{array}$ | $\begin{array}{r} 1 \\ 3.7 \% \end{array}$ | $\begin{array}{r} 1 \\ 4.0 \% \end{array}$ | $\begin{array}{r} 0 \\ 0.0 \% \end{array}$ | $\begin{array}{r} 4 \\ 12.9 \% \end{array}$ | $\begin{array}{r} 1 \\ 5.0 \% \end{array}$ | 4 $4.5 \%$ | 3 $5.6 \%$ | $\begin{array}{r} 2 \\ 7.4 \% \end{array}$ |
| Mean SD | 0.6 0.6 | 0.6 0.6 | 0.5 0.6 | 0.6 0.6 | 0.7 0.6 | 0.5 0.6 | 0.6 0.6 | 0.9 0.3 | 0.5 0.7 | 0.5 0.6 | 0.6 0.6 | 0.6 0.6 | 0.6 0.6 |
| ignificance | : Lower c | : $\mathrm{p}<.05$ U | per case: $\mathrm{p}<$. |  |  |  |  |  |  |  |  |  |  |

## 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: Customer relationship management

| $\mathrm{N}=421$ | 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 Consult- ing K | Healthcare <br> Pharmac. L |
| Total | 272 | 12 | 24 | 5 | 10 | 6 | 46 | 21 | 26 | 35 | 6 | 59 | 22 |
|  | 100.0\% | 4.4\% | 8.8\% | 1.8\% | 3.7\% | 2.2\% | 16.9\% | 7.7\% | 9.6\% | 12.9\% | 2.2\% | 21.7\% | 8.1\% |
| 1=Positive | 116 | 6 | 9 | 2 | 7 | 2 | 19 | 9 | 11 | 14 | 2 | 21 | 11 |
|  | 64.4\% | 85.7\% | 56.3\% | 50.0\% | 87.5\% | 50.0\% | 57.6\% | 60.0\% | 73.3\% | 66.7\% | 40.0\% | 67.7\% | 73.3\% |
| $0=$ Zero | 61 | 1 | 6 | 2 | 1 | 2 | 14 | 6 | 3 | 6 | 3 | 10 | 4 |
|  | $33.9 \%$ | 14.3\% | 37.5\% | 50.0\% | 12.5\% | 50.0\% | 42.4\% | 40.0\% | 20.0\% | 28.6\% | 60.0\% | 32.3\% | 26.7\% |
| -1=Negative | 3 | 0 | 1 | 0 | 0 | 0 | 0 | 0 | 1 | 1 | 0 | 0 | 0 |
|  | 1.7\% | 0.0\% | 6.3\% | 0.0\% | 0.0\% | 0.0\% | 0.0\% | 0.0\% | 6.7\% | 4.8\% | 0.0\% | 0.0\% | 0.0\% |
| Mean | 0.6 | 0.9 | 0.5 | 0.5 | 0.9 | 0.5 | 0.6 | 0.6 | 0.7 | 0.6 | 0.4 | 0.7 | 0.7 |
| SD | 0.5 | 0.4 | 0.6 | 0.6 | 0.4 | 0.6 | 0.5 | 0.5 | 0.6 | 0.6 | 0.5 | 0.5 | 0.5 |

[^30]
## 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: Customer relationship management

| $\mathrm{N}=421$ | Economic Sector |  |  |  | Sales Revenue |  |  |  |  |  | Internet Sales \% |  |  |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
|  | $\begin{gathered} \hline \text { B2B } \\ \text { Product } \\ \text { A } \end{gathered}$ | 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 | $\begin{gathered} \$ 100-499 \\ \text { million } \\ \text { C } \end{gathered}$ | $\begin{gathered} \$ 500-999 \\ \text { million } \\ \mathrm{D} \\ \hline \end{gathered}$ | $\begin{gathered} \hline \$ 1-9.9 \\ \text { billion } \\ \text { E } \end{gathered}$ | $\begin{gathered} \$ 10+\text { billion } \\ \text { F } \\ \hline \end{gathered}$ | $\begin{gathered} 0 \% \\ \mathrm{~A} \end{gathered}$ | $\begin{gathered} 1-10 \% \\ \text { B } \\ \hline \end{gathered}$ | $\begin{gathered} >10 \% \\ \mathrm{C} \end{gathered}$ |
| Total | $\begin{array}{r} 110 \\ 32.4 \% \end{array}$ | $\begin{array}{r} 139 \\ 40.9 \% \end{array}$ | $\begin{array}{r} 47 \\ 13.8 \% \end{array}$ | $\begin{array}{r} 44 \\ 12.9 \% \end{array}$ | $\begin{array}{r} 89 \\ 33.1 \% \end{array}$ | $\begin{array}{r} 51 \\ 19.0 \% \end{array}$ | $\begin{array}{r} 35 \\ 13.0 \% \end{array}$ | $\begin{array}{r} 17 \\ 6.3 \% \end{array}$ | $\begin{array}{r} 49 \\ 18.2 \% \end{array}$ | $\begin{array}{r} 28 \\ 10.4 \% \end{array}$ | $\begin{array}{r} 140 \\ 53.8 \% \end{array}$ | $\begin{array}{r} 81 \\ 31.2 \% \end{array}$ | $\begin{array}{r} 39 \\ 15.0 \% \end{array}$ |
| 1=Positive | $\begin{array}{r} 41 \\ 65.1 \% \end{array}$ | $\begin{array}{r} 46 \\ 67.6 \% \end{array}$ | $\begin{array}{r} 16 \\ 61.5 \% \end{array}$ | $\begin{array}{r} 11 \\ 52.4 \% \end{array}$ | $\begin{array}{r} 42 \\ 68.9 \% \end{array}$ | $\begin{array}{r} 22 \\ 71.0 \% \end{array}$ | $\begin{array}{r} 16 \\ 64.0 \% \end{array}$ | $\begin{array}{r} 6 \\ 66.7 \% \end{array}$ | $\begin{array}{r} 13 \\ 48.1 \% \end{array}$ | $\begin{array}{r} 12 \\ 57.1 \% \end{array}$ | $\begin{array}{r} 51 \\ 61.4 \% \end{array}$ | $\begin{array}{r} 38 \\ 66.7 \% \end{array}$ | $\begin{array}{r} 19 \\ 65.5 \% \end{array}$ |
| $0=$ Zero | $\begin{array}{r} 21 \\ 33.3 \% \end{array}$ | $\begin{array}{r} 20 \\ 29.4 \% \end{array}$ | $\begin{array}{r} 10 \\ 38.5 \% \end{array}$ | $\begin{array}{r} 10 \\ 47.6 \% \end{array}$ | $\begin{array}{r} 18 \\ 29.5 \% \end{array}$ | $\begin{array}{r} 9 \\ 29.0 \% \end{array}$ | $\begin{array}{r} 9 \\ 36.0 \% \end{array}$ | $\begin{array}{r} 3 \\ 33.3 \% \end{array}$ | $\begin{array}{r} 12 \\ 44.4 \% \end{array}$ | $\begin{array}{r} 9 \\ 42.9 \% \end{array}$ | $\begin{array}{r} 30 \\ 36.1 \% \end{array}$ | $\begin{array}{r} 19 \\ 33.3 \% \end{array}$ | $\begin{array}{r} 9 \\ 31.0 \% \end{array}$ |
| -1=Negative | $\begin{array}{r} 1 \\ 1.6 \% \end{array}$ | $\begin{array}{r} 2 \\ 2.9 \% \end{array}$ | $\begin{array}{r} 0 \\ 0.0 \% \end{array}$ | $\begin{array}{r} 0 \\ 0.0 \% \end{array}$ | $\begin{array}{r} 1 \\ 1.6 \% \end{array}$ | $\begin{array}{r} 0 \\ 0.0 \% \end{array}$ | $\begin{array}{r} 0 \\ 0.0 \% \end{array}$ | $\begin{array}{r} 0 \\ 0.0 \% \end{array}$ | 2 $7.4 \%$ | $\begin{array}{r} 0 \\ 0.0 \% \end{array}$ | 2 $2.4 \%$ | $\begin{array}{r} 0 \\ 0.0 \% \end{array}$ | 1 |
| Mean | 0.6 | 0.6 | 0.6 | 0.5 | 0.7 | 0.7 | 0.6 | 0.7 | 0.4 | 0.6 | 0.6 | 0.7 | 0.6 |
| SD | 0.5 | 0.5 | 0.5 | 0.5 | 0.5 e | 0.5 e | 0.5 | 0.5 | 0.6 ab | 0.5 | 0.5 | 0.5 | 0.6 |

[^31]
## 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: New product introductions

| $\mathrm{N}=421$ | 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 | 272 | 12 | 24 | 5 | 10 | 6 | 46 | 21 | 26 | 35 | 6 | 59 | 22 |
|  | 100.0\% | 4.4\% | 8.8\% | 1.8\% | 3.7\% | 2.2\% | 16.9\% | 7.7\% | 9.6\% | 12.9\% | 2.2\% | 21.7\% | 8.1\% |
| 1=Positive | 116 | 7 | 12 | 1 | 4 | 4 | 28 | 6 | 10 | 10 | 0 | 15 | 12 |
|  | 64.4\% | 77.8\% | 66.7\% | 33.3\% | 44.4\% | 80.0\% | 77.8\% | 50.0\% | 66.7\% | 58.8\% | 0.0\% | 51.7\% | 75.0\% |
|  |  | j | J |  |  |  | Jk |  | j |  | abFhl | f | J |
| $0=$ Zero | 58 | 2 | 5 | 2 | 5 | 1 | 7 | 6 | 4 | 4 | 3 | 14 | 4 |
|  | $32.2 \%$ | 22.2\% | 27.8\% | 66.7\% | 55.6\% | 20.0\% | 19.4\% | 50.0\% | 26.7\% | 23.5\% | 100.0\% | 48.3\% | 25.0\% |
|  |  | j | j |  | f |  | dgJk | f | j | j | abFhil | f | j |
| -1=Negative | 6 | 0 | 1 | 0 | 0 | 0 | 1 | 0 | 1 | 3 | 0 | 0 | 0 |
|  | 3.3\% | 0.0\% | 5.6\% | 0.0\% | 0.0\% | 0.0\% | 2.8\% | 0.0\% | 6.7\% | 17.6\% | 0.0\% | 0.0\% | 0.0\% |
|  |  |  |  |  |  |  |  |  |  | k |  | 1 |  |
| Mean | 0.6 | 0.8 | 0.6 | 0.3 | 0.4 | 0.8 | 0.8 | 0.5 | 0.6 | 0.4 | 0.0 | 0.5 | 0.8 |
| SD | 0.6 | 0.4 | 0.6 | 0.6 | 0.5 | 0.4 | 0.5 | 0.5 | 0.6 | 0.8 | 0.0 | 0.5 | 0.4 |
| Significance | Lower ca | 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: New product introductions

| $\mathrm{N}=421$ | Economic Sector |  |  |  | Sales Revenue |  |  |  |  |  | Internet Sales \% |  |  |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
|  | $\begin{gathered} \text { B2B } \\ \text { Product } \\ \text { A } \end{gathered}$ |  | B2C Product C | B2C Services D | $\begin{gathered} <\$ 25 \\ \text { million } \\ \text { A } \end{gathered}$ | \$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 | $\begin{gathered} \$ 10+\text { billion } \\ \mathrm{F} \\ \hline \end{gathered}$ | $\begin{gathered} 0 \% \\ \mathrm{~A} \\ \hline \end{gathered}$ | $\begin{gathered} 1-10 \% \\ \text { B } \\ \hline \end{gathered}$ | $\begin{gathered} >10 \% \\ \mathrm{C} \\ \hline \end{gathered}$ |
| Total | $\begin{array}{r} 110 \\ 32.4 \% \end{array}$ | $\begin{array}{r} 139 \\ 40.9 \% \end{array}$ | $\begin{array}{r} 47 \\ 13.8 \% \end{array}$ | $\begin{array}{r} 44 \\ 12.9 \% \end{array}$ | $\begin{array}{r} 89 \\ 33.1 \% \end{array}$ | $\begin{array}{r} 51 \\ 19.0 \% \end{array}$ | $\begin{array}{r} 35 \\ 13.0 \% \end{array}$ | $\begin{array}{r} 17 \\ 6.3 \% \end{array}$ | $\begin{array}{r} 49 \\ 18.2 \% \end{array}$ | $\begin{array}{r} 28 \\ 10.4 \% \end{array}$ | $\begin{array}{r} 140 \\ 53.8 \% \end{array}$ | $\begin{array}{r} 81 \\ 31.2 \% \end{array}$ | $\begin{array}{r} 39 \\ 15.0 \% \end{array}$ |
| 1=Positive | $\begin{array}{r} 59 \\ 81.9 \% \\ \text { BD } \end{array}$ | $\begin{array}{r} 29 \\ 47.5 \% \\ \mathrm{~A} \end{array}$ | $\begin{array}{r} 17 \\ 65.4 \% \end{array}$ | $\begin{array}{r} 11 \\ 52.4 \% \\ \mathrm{~A} \end{array}$ | $\begin{array}{r} 38 \\ 65.5 \% \end{array}$ | $\begin{array}{r} 17 \\ 56.7 \% \end{array}$ | $\begin{array}{r} 18 \\ 69.2 \% \end{array}$ | $\begin{array}{r} 7 \\ 70.0 \% \end{array}$ | $\begin{array}{r} 18 \\ 58.1 \% \end{array}$ | $\begin{array}{r} 12 \\ 63.2 \% \end{array}$ | $\begin{array}{r} 50 \\ 59.5 \% \end{array}$ | $\begin{array}{r} 38 \\ 66.7 \% \end{array}$ | $\begin{array}{r} 17 \\ 63.0 \% \end{array}$ |
| $0=$ Zero | $\begin{array}{r} 10 \\ 13.9 \% \\ \mathrm{BcD} \end{array}$ | $\begin{array}{r} 30 \\ 49.2 \% \\ \mathrm{~A} \end{array}$ | $\begin{array}{r} 9 \\ 34.6 \% \\ a \end{array}$ | $\begin{array}{r} 9 \\ 42.9 \% \\ \mathrm{~A} \end{array}$ | $\begin{array}{r} 19 \\ 32.8 \% \end{array}$ | $\begin{array}{r} 13 \\ 43.3 \% \end{array}$ | $\begin{array}{r} 8 \\ 30.8 \% \end{array}$ | $\begin{array}{r} 2 \\ 20.0 \% \end{array}$ | $\begin{array}{r} 10 \\ 32.3 \% \end{array}$ | $\begin{array}{r} 6 \\ 31.6 \% \end{array}$ | $\begin{array}{r} 32 \\ 38.1 \% \end{array}$ | $\begin{array}{r} 18 \\ 31.6 \% \end{array}$ | $\begin{array}{r} 7 \\ 25.9 \% \end{array}$ |
| -1=Negative | $\begin{array}{r} 3 \\ 4.2 \% \end{array}$ | $\begin{array}{r} 2 \\ 3.3 \% \end{array}$ | $\begin{array}{r} 0 \\ 0.0 \% \end{array}$ | $\begin{array}{r} 1 \\ 4.8 \% \end{array}$ | $\begin{array}{r} 1 \\ 1.7 \% \end{array}$ | $\begin{array}{r} 0 \\ 0.0 \% \end{array}$ | $\begin{array}{r} 0 \\ 0.0 \% \end{array}$ | $\begin{array}{r} 1 \\ 10.0 \% \end{array}$ | $\begin{array}{r} 3 \\ 9.7 \% \end{array}$ | $\begin{array}{r} 1 \\ 5.3 \% \end{array}$ | $\begin{array}{r} 2 \\ 2.4 \% \end{array}$ | $\begin{array}{r} 1 \\ 1.8 \% \end{array}$ | $\begin{array}{r} 3 \\ 11.1 \% \end{array}$ |
| $\begin{aligned} & \text { Mean } \\ & \text { SD } \end{aligned}$ | $\begin{aligned} & 0.8 \\ & 0.5 \\ & \mathrm{Bd} \end{aligned}$ | 0.4 0.6 A | 0.7 0.5 | 0.5 0.6 a | 0.6 0.5 | 0.6 0.5 | 0.7 0.5 | 0.6 0.7 | 0.5 0.7 | 0.6 0.6 | 0.6 0.5 | 0.6 0.5 | 0.5 0.7 |

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: New service introductions

| $\mathrm{N}=421$ | 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 Insur. I | Consumer Services J | $\begin{gathered} \hline \text { Service } \\ \text { Consult- } \\ \text { ing } \\ \text { K } \\ \hline \end{gathered}$ | Healthcare <br> Pharmac. L |
| Total | 272 | 12 | 24 | 5 | 10 | 6 | 46 | 21 | 26 | 35 | 6 | 59 | 22 |
|  | 100.0\% | 4.4\% | 8.8\% | 1.8\% | 3.7\% | 2.2\% | 16.9\% | 7.7\% | 9.6\% | 12.9\% | 2.2\% | 21.7\% | 8.1\% |
| 1=Positive | 92 | 1 | 7 | 0 | 2 | 4 | 19 | 3 | 7 | 12 | 3 | 24 | 6 |
|  | 57.5\% | 33.3\% | 53.8\% | 0.0\% | 28.6\% | 100.0\% | 59.4\% | 27.3\% | 58.3\% | 70.6\% | 75.0\% | 70.6\% | 46.2\% |
|  |  |  |  | eik | ek | cdg |  | eik |  | cg |  | cdg |  |
| $0=$ Zero | 67 | 2 | 6 | 3 | 5 | 0 | 13 | 8 | 5 | 4 | 1 | 10 | 7 |
|  | 41.9\% | 66.7\% | 46.2\% | 100.0\% | $71.4 \%$ | 0.0\% | 40.6\% | $72.7 \%$ | 41.7\% | $23.5 \%$ | 25.0\% | $29.4 \%$ | 53.8\% |
|  |  |  |  |  | eik | cdg |  | eik |  | cdg |  | cdg |  |
| -1=Negative |  |  |  | $0$ | $0$ | $0$ | 0 | 0 | 0 | 1 | 0 | 0 | 0 |
|  | $0.6 \%$ | 0.0\% | 0.0\% | 0.0\% | 0.0\% | 0.0\% | 0.0\% | 0.0\% | 0.0\% | 5.9\% | 0.0\% | 0.0\% | 0.0\% |
| Mean | 0.6 | 0.3 | 0.5 | 0.0 | 0.3 | 1.0 | 0.6 | 0.3 | 0.6 | 0.6 | 0.8 | 0.7 | 0.5 |
| SD | 0.5 | 0.6 | 0.5 | 0.0 | 0.5 | 0.0 | 0.5 | 0.5 | 0.5 | 0.6 | 0.5 | 0.5 | 0.5 |
|  |  |  |  |  | k |  |  | k |  |  |  | dg |  |

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: New service introductions

| $\mathrm{N}=421$ | Economic Sector |  |  |  | Sales Revenue |  |  |  |  |  | Internet Sales \% |  |  |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
|  | $\begin{gathered} \mathrm{B} 2 \mathrm{~B} \\ \text { Product } \\ \text { A } \end{gathered}$ | B2B Services B | $\begin{gathered} \mathrm{B} 2 \mathrm{C} \\ \text { Product } \\ \mathrm{C} \end{gathered}$ | B2C Services D | $\begin{gathered} \hline<\$ 25 \\ \text { million } \\ \text { A } \end{gathered}$ | $\begin{gathered} \$ 26-99 \\ \text { million } \\ \text { B } \end{gathered}$ | $\begin{gathered} \$ 100-499 \\ \text { million } \\ \text { C } \\ \hline \end{gathered}$ | $\begin{gathered} \hline 500-999 \\ \text { million } \\ \text { D } \end{gathered}$ | $\begin{gathered} \hline \$ 1-9.9 \\ \text { billion } \\ \text { E } \end{gathered}$ | $\begin{gathered} \$ 10+\text { billion } \\ \text { F } \\ \hline \end{gathered}$ | $\begin{gathered} 0 \% \\ \mathrm{~A} \end{gathered}$ | $\begin{gathered} 1-10 \% \\ \text { B } \\ \hline \end{gathered}$ | $\begin{gathered} >10 \% \\ \mathrm{C} \end{gathered}$ |
| Total | 110 | 139 | 47 | 44 | 89 | 51 | 35 | 17 | 49 | 28 | 140 | 81 | 39 |
|  | 32.4\% | 40.9\% | 13.8\% | 12.9\% | $33.1 \%$ | 19.0\% | 13.0\% | 6.3\% | 18.2\% | 10.4\% | 53.8\% | 31.2\% | 15.0\% |
| 1=Positive | 30 | 45 | 6 | 10 | 36 | 12 | 6 | 6 | 16 | 11 | 44 | 27 | 12 |
|  | 55.6\% | 65.2\% | 35.3\% | 52.6\% | 63.2\% | 57.1\% | 31.6\% | 54.5\% | 61.5\% | 55.0\% | 56.4\% | 57.4\% | 50.0\% |
|  |  | c | b |  | c |  | a |  |  |  |  |  |  |
| $0=$ Zero | 24 | 23 | 11 | 9 | 21 | 9 | 13 | 5 | 9 | 9 | 33 | 20 | 12 |
|  | 44.4\% | 33.3\% | 64.7\% | 47.4\% | 36.8\% | 42.9\% | 68.4\% | 45.5\% | 34.6\% | 45.0\% | 42.3\% | 42.6\% | 50.0\% |
|  |  | c | b |  | c |  | ae |  | c |  |  |  |  |
| -1=Negative | 0 | 1 | 0 | 0 | 0 | 0 | 0 | 0 | 1 | 0 | 1 | 0 | 0 |
|  | 0.0\% | 1.4\% | 0.0\% | 0.0\% | 0.0\% | 0.0\% | 0.0\% | 0.0\% | 3.8\% | 0.0\% | 1.3\% | 0.0\% | 0.0\% |
| Mean | 0.6 | 0.6 | 0.4 | 0.5 | 0.6 | 0.6 | 0.3 | 0.5 | 0.6 | 0.6 | 0.6 | 0.6 | 0.5 |
| SD | 0.5 | 0.5 | 0.5 | 0.5 | 0.5 | 0.5 | 0.5 | 0.5 | 0.6 | 0.5 | 0.5 | 0.5 | 0.5 |
|  |  | c | b |  | c |  | a |  |  |  |  |  |  |

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 $\mathbf{1 2}$ months in each area: Marketing (non-sales) hires

| $\mathrm{N}=421$ | 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 | 272 | 12 | 24 | 5 | 10 | 6 | 46 | 21 | 26 | 35 | 6 | 59 | 22 |
|  | 100.0\% | 4.4\% | 8.8\% | 1.8\% | 3.7\% | 2.2\% | 16.9\% | 7.7\% | 9.6\% | 12.9\% | 2.2\% | 21.7\% | 8.1\% |
| 1=Positive | 80 | 4 | 10 | 0 | 5 | 2 | 18 | 2 | 7 | 8 | 1 | 14 | 6 |
|  | 45.5\% | 66.7\% | 66.7\% | 0.0\% | 62.5\% | 50.0\% | 58.1\% | 18.2\% | 46.7\% | 40.0\% | 25.0\% | 40.0\% | 40.0\% |
|  |  |  | cg | bf |  |  | cg | bf |  |  |  |  |  |
| $0=$ Zero | 76 | 2 | 5 | 3 | 2 | 1 | 10 | 7 | 4 | 9 | 3 | 19 | 8 |
|  | 43.2\% | 33.3\% | $33.3 \%$ | 75.0\% | 25.0\% | 25.0\% | 32.3\% | 63.6\% | 26.7\% | 45.0\% | 75.0\% | 54.3\% | 53.3\% |
| -1=Negative | 20 | 0 | 0 | 1 | 1 | 1 | 3 | 2 | 4 | 3 | 0 | 2 | 1 |
|  | 11.4\% | 0.0\% | 0.0\% | 25.0\% | 12.5\% | 25.0\% | 9.7\% | 18.2\% | 26.7\% | 15.0\% | 0.0\% | 5.7\% | 6.7\% |
|  |  |  | h |  |  |  |  |  | bk |  |  | h |  |
| Mean | 0.3 | 0.7 | 0.7 | -0.3 | 0.5 | 0.3 | 0.5 | 0.0 | 0.2 | 0.3 | 0.3 | 0.3 | 0.3 |
| SD | 0.7 | 0.5 | 0.5 | 0.5 | 0.8 | 1.0 | 0.7 | 0.6 | 0.9 | 0.7 | 0.5 | 0.6 | 0.6 |
|  |  | cg | CG | abf |  |  | cg | abf |  |  |  |  |  |

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 $\mathbf{1 2}$ months in each area: Marketing (non-sales) hires

| $\mathrm{N}=421$ | Economic Sector |  |  |  | Sales Revenue |  |  |  |  |  | Internet Sales \% |  |  |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
|  | $\begin{gathered} \mathrm{B} 2 \mathrm{~B} \\ \text { Product } \\ \text { A } \end{gathered}$ | B2B Services B | $\begin{gathered} \mathrm{B} 2 \mathrm{C} \\ \text { Product } \\ \mathrm{C} \end{gathered}$ | B2C Services D | $\begin{gathered} \hline<\$ 25 \\ \text { million } \\ \text { A } \end{gathered}$ | $\begin{gathered} \$ 26-99 \\ \text { million } \\ \text { B } \end{gathered}$ | $\begin{gathered} \$ 100-499 \\ \text { million } \\ \text { C } \\ \hline \end{gathered}$ | $\begin{gathered} \hline 500-999 \\ \text { million } \\ \text { D } \end{gathered}$ | \$1-9.9 billion E | $\begin{gathered} \$ 10+\text { billion } \\ \text { F } \\ \hline \end{gathered}$ | $\begin{gathered} 0 \% \\ \mathrm{~A} \end{gathered}$ | $\begin{gathered} 1-10 \% \\ \text { B } \\ \hline \end{gathered}$ | $\begin{gathered} >10 \% \\ \mathrm{C} \end{gathered}$ |
| Total | 110 | 139 | 47 | 44 | 89 | 51 | 35 | 17 | 49 | 28 | 140 | 81 | 39 |
|  | 32.4\% | 40.9\% | 13.8\% | 12.9\% | $33.1 \%$ | 19.0\% | 13.0\% | 6.3\% | 18.2\% | 10.4\% | 53.8\% | 31.2\% | 15.0\% |
| 1=Positive | 37 | 22 | 10 | 10 | 19 | 17 | 9 | 6 | 14 | 11 | 30 | 28 | 15 |
|  | 63.8\% | 31.9\% | 38.5\% | 45.5\% | 33.3\% | 58.6\% | 39.1\% | 66.7\% | 46.7\% | 55.0\% | 35.7\% | 54.9\% | 57.7\% |
|  | Bc | A | a |  | b | a |  |  |  |  | bc | a | a |
| $0=$ Zero | 13 | 40 | 12 | 11 | 35 | 11 | 9 | 2 | 12 | 5 | 48 | 14 | 10 |
|  | 22.4\% | 58.0\% | 46.2\% | 50.0\% | 61.4\% | 37.9\% | 39.1\% | 22.2\% | 40.0\% | 25.0\% | 57.1\% | 27.5\% | 38.5\% |
|  | Bcd | A | a | a | bdF | a |  | a |  | A | B | A |  |
| -1=Negative | 8 | 7 | 4 | 1 | 3 | 1 | 5 | 1 | 4 | 4 | 6 | 9 | 1 |
|  | 13.8\% | 10.1\% | 15.4\% | 4.5\% | 5.3\% | 3.4\% | 21.7\% | 11.1\% | 13.3\% | 20.0\% | 7.1\% | 17.6\% | 3.8\% |
| Mean | 0.5 | 0.2 | 0.2 | 0.4 | 0.3 | 0.6 | 0.2 | 0.6 | 0.3 | 0.4 | 0.3 | 0.4 | 0.5 |
| SD | 0.7 | 0.6 | 0.7 | 0.6 | 0.6 | 0.6 | 0.8 | 0.7 | 0.7 | 0.8 | 0.6 | 0.8 | 0.6 |
|  | b | a |  |  | b | ac | b |  |  |  |  |  |  |

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: Integrating what we know about marketing

| $\mathrm{N}=421$ | Total | Industry Sector |  |  |  |  |  |  |  |  |  |  |  |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
|  |  | Consumer Packaged Goods A | Communications Media B | Mining Construction C | Transportation D | Energy E | $\begin{gathered} \text { Manufact- } \\ \text { uring } \\ \text { F } \end{gathered}$ | Retail Wholesale G | Tech Software Biotech H | Banking Finance Insur. I | Consumer Services J | Service <br> Consulting K | Healthcare Pharmac. L |
| Total | 272 | 12 | 24 | 5 | 10 | 6 | 46 | 21 | 26 | 35 | 6 | 59 | 22 |
|  | 100.0\% | 4.4\% | 8.8\% | 1.8\% | 3.7\% | 2.2\% | 16.9\% | 7.7\% | 9.6\% | 12.9\% | 2.2\% | 21.7\% | 8.1\% |
| 1=Positive | 82 | 2 | 8 | 2 | 4 | 2 | 15 | 6 | 7 | 6 | 3 | 18 | 7 |
|  | 54.7\% | 50.0\% | 61.5\% | 66.7\% | 57.1\% | 50.0\% | 57.7\% | 60.0\% | 50.0\% | 42.9\% | 75.0\% | 56.3\% | 53.8\% |
| $0=$ Zero | 64 | 2 | 5 | 1 | 3 | 2 | 10 | 4 | 7 | 6 | 1 | 13 | 6 |
|  | 42.7\% | 50.0\% | 38.5\% | $33.3 \%$ | 42.9\% | 50.0\% | 38.5\% | 40.0\% | 50.0\% | 42.9\% | 25.0\% | 40.6\% | 46.2\% |
| -1=Negative | 4 | 0 | 0 | 0 | 0 | 0 | 1 | 0 | 0 | 2 | 0 | 1 | 0 |
|  | 2.7\% | 0.0\% | 0.0\% | 0.0\% | 0.0\% | 0.0\% | 3.8\% | 0.0\% | 0.0\% | 14.3\% | 0.0\% | 3.1\% | 0.0\% |
| Mean | 0.5 | 0.5 | 0.6 | 0.7 | 0.6 | 0.5 | 0.5 | 0.6 | 0.5 | 0.3 | 0.8 | 0.5 | 0.5 |
| SD | 0.6 | 0.6 | 0.5 | 0.6 | 0.5 | 0.6 | 0.6 | 0.5 | 0.5 | 0.7 | 0.5 | 0.6 | 0.5 |

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: Integrating what we know about marketing

| $\mathrm{N}=421$ | Economic Sector |  |  |  | Sales Revenue |  |  |  |  |  | Internet Sales \% |  |  |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
|  | B2B Product A |  | B2C Product C | B2C Services D | <\$25 million A | \$26-99 million B | $\begin{gathered} \$ 100-499 \\ \text { million } \\ \text { C } \\ \hline \end{gathered}$ | $\begin{gathered} \$ 500-999 \\ \text { million } \\ \mathrm{D} \end{gathered}$ | \$1-9.9 billion E | $\begin{gathered} \$ 10+\text { billion } \\ \mathrm{F} \\ \hline \end{gathered}$ | $\begin{gathered} 0 \% \\ \mathrm{~A} \\ \hline \end{gathered}$ | $\begin{gathered} 1-10 \% \\ \text { B } \\ \hline \end{gathered}$ | $\begin{gathered} >10 \% \\ \mathrm{C} \\ \hline \end{gathered}$ |
| Total | $\begin{array}{r} 110 \\ 32.4 \% \end{array}$ | $\begin{array}{r} 139 \\ 40.9 \% \end{array}$ | $\begin{array}{r} 47 \\ 13.8 \% \end{array}$ | $\begin{array}{r} 44 \\ 12.9 \% \end{array}$ | $\begin{array}{r} 89 \\ 33.1 \% \end{array}$ | $\begin{array}{r} 51 \\ 19.0 \% \end{array}$ | $\begin{array}{r} 35 \\ 13.0 \% \end{array}$ | $\begin{array}{r} 17 \\ 6.3 \% \end{array}$ | $\begin{array}{r} 49 \\ 18.2 \% \end{array}$ | $\begin{array}{r} 28 \\ 10.4 \% \end{array}$ | $\begin{array}{r} 140 \\ 53.8 \% \end{array}$ | $\begin{array}{r} 81 \\ 31.2 \% \end{array}$ | $\begin{array}{r} 39 \\ 15.0 \% \end{array}$ |
| 1=Positive | $\begin{array}{r} 29 \\ 56.9 \% \end{array}$ | $\begin{array}{r} 35 \\ 54.7 \% \end{array}$ | $\begin{array}{r} 11 \\ 61.1 \% \end{array}$ | $\begin{array}{r} 7 \\ 41.2 \% \end{array}$ | $\begin{array}{r} 35 \\ 64.8 \% \end{array}$ | $\begin{array}{r} 12 \\ 54.5 \% \end{array}$ | $\begin{array}{r} 9 \\ 52.9 \% \end{array}$ | $\begin{array}{r} 2 \\ 28.6 \% \end{array}$ | $\begin{array}{r} 13 \\ 48.1 \% \end{array}$ | $\begin{array}{r} 8 \\ 44.4 \% \end{array}$ | $\begin{array}{r} 35 \\ 48.6 \% \end{array}$ | $\begin{array}{r} 30 \\ 66.7 \% \end{array}$ | $\begin{array}{r} 12 \\ 52.2 \% \end{array}$ |
| $0=$ Zero | $\begin{array}{r} 21 \\ 41.2 \% \end{array}$ | $\begin{array}{r} 27 \\ 42.2 \% \end{array}$ | $\begin{array}{r} 7 \\ 38.9 \% \end{array}$ | $\begin{array}{r} 9 \\ 52.9 \% \end{array}$ | $\begin{array}{r} 18 \\ 33.3 \% \end{array}$ | $\begin{array}{r} 10 \\ 45.5 \% \end{array}$ | $\begin{array}{r} 7 \\ 41.2 \% \end{array}$ | $\begin{array}{r} 4 \\ 57.1 \% \end{array}$ | $\begin{array}{r} 13 \\ 48.1 \% \end{array}$ | $\begin{array}{r} 10 \\ 55.6 \% \end{array}$ | $\begin{array}{r} 34 \\ 47.2 \% \end{array}$ | $\begin{array}{r} 14 \\ 31.1 \% \end{array}$ | $\begin{array}{r} 11 \\ 47.8 \% \end{array}$ |
| -1=Negative | $\begin{array}{r} 1 \\ 2.0 \% \end{array}$ | $\begin{array}{r} 2 \\ 3.1 \% \end{array}$ | $\begin{array}{r} 0 \\ 0.0 \% \end{array}$ | $\begin{array}{r} 1 \\ 5.9 \% \end{array}$ | $\begin{array}{r} 1 \\ 1.9 \% \end{array}$ | $\begin{array}{r} 0 \\ 0.0 \% \end{array}$ | $\begin{array}{r} 1 \\ 5.9 \% \end{array}$ | $\begin{array}{r} 1 \\ 14.3 \% \end{array}$ | 1 | $\begin{array}{r} 0 \\ 0.0 \% \end{array}$ | $\begin{array}{r} 3 \\ 4.2 \% \end{array}$ | $\begin{array}{r} 1 \\ 2.2 \% \end{array}$ | $\begin{array}{r} 0 \\ 0.0 \% \end{array}$ |
| Mean | 0.5 | 0.5 | 0.6 | 0.4 | 0.6 | 0.5 | 0.5 | 0.1 | 0.4 | 0.4 | 0.4 | 0.6 | 0.5 |
| SD | 0.5 | 0.6 | 0.5 | 0.6 | 0.5 d | 0.5 | 0.6 | 0.7 a | 0.6 | 0.5 | 0.6 | 0.5 | 0.5 |

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: Developing knowledge about how to do marketing

| $\mathrm{N}=421$ | Total | Industry Sector |  |  |  |  |  |  |  |  |  |  |  |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
|  |  | Consumer <br> Packaged <br> Goods <br> A | Commun- <br> ications <br> Media <br> B | Mining Construc- tion C | Transportation D | $\begin{gathered} \text { Energy } \\ \text { E } \\ \hline \end{gathered}$ | Manufact- uring F | Retail Wholesale G | Tech Software Biotech H | Banking Finance Insur. I | Consumer Services J | Service Consulting K | Healthcare <br> Pharmac. L |
| Total | 272 | 12 | 24 | 5 | 10 | 6 | 46 | 21 | 26 | 35 | 6 | 59 | 22 |
|  | 100.0\% | 4.4\% | 8.8\% | 1.8\% | 3.7\% | 2.2\% | 16.9\% | 7.7\% | 9.6\% | 12.9\% | 2.2\% | 21.7\% | 8.1\% |
| 1=Positive | 83 | 3 | 9 | 3 | 3 | 1 | 14 | 2 | 9 | 4 | 3 | 24 | 5 |
|  | 54.2\% | 75.0\% | 60.0\% | 100.0\% | 42.9\% | 25.0\% | 51.9\% | 22.2\% | 64.3\% | 28.6\% | 75.0\% | 68.6\% | 45.5\% |
|  |  |  |  | gi |  |  |  | ck |  | ck |  | gi |  |
| $0=$ Zero | 65 | 1 | 6 | 0 | 3 | 3 | 11 | 7 | 4 | 9 | 1 | 11 | 6 |
|  | 42.5\% | 25.0\% | 40.0\% | 0.0\% | 42.9\% | 75.0\% | 40.7\% | 77.8\% | 28.6\% | 64.3\% | 25.0\% | $31.4 \%$ | 54.5\% |
|  |  |  |  | g |  |  |  | chk | g | k |  | gi |  |
| -1-Negative | 5 | 0 | 0 | 0 | 1 | 0 | 2 | 0 | 1 | 1 | 0 | 0 | 0 |
|  | 3.3\% | 0.0\% | 0.0\% | 0.0\% | 14.3\% | 0.0\% | 7.4\% | 0.0\% | 7.1\% | 7.1\% | 0.0\% | 0.0\% | 0.0\% |
|  |  |  |  |  | k |  |  |  |  |  |  | d |  |
| Mean | 0.5 | 0.8 | 0.6 | 1.0 | 0.3 | 0.3 | 0.4 | 0.2 | 0.6 | 0.2 | 0.8 | 0.7 | 0.5 |
| SD | 0.6 | 0.5 | 0.5 | 0.0 | 0.8 | 0.5 | 0.6 | 0.4 | 0.6 | 0.6 | 0.5 | 0.5 | 0.5 |
|  |  |  |  |  |  |  |  | k |  | K |  | gI |  |

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: Developing knowledge about how to do marketing

| $\mathrm{N}=421$ | Economic Sector |  |  |  | Sales Revenue |  |  |  |  |  | Internet Sales \% |  |  |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
|  |  | B2B Services B | B2C Product C | B2C Services D | $\begin{gathered} <\$ 25 \\ \text { million } \\ \text { A } \end{gathered}$ | \$26-99 million B | $\begin{gathered} \$ 100-499 \\ \text { million } \\ \mathrm{C} \\ \hline \end{gathered}$ | $\begin{gathered} \$ 500-999 \\ \text { million } \\ \mathrm{D} \\ \hline \end{gathered}$ | \$1-9.9 billion E | $\begin{gathered} \$ 10+\text { billion } \\ \mathrm{F} \\ \hline \end{gathered}$ | $\begin{gathered} 0 \% \\ \mathrm{~A} \\ \hline \end{gathered}$ | $\begin{gathered} 1-10 \% \\ \text { B } \\ \hline \end{gathered}$ | $\begin{gathered} >10 \% \\ \mathrm{C} \\ \hline \end{gathered}$ |
| Total | 110 | 139 | 47 | 44 | 89 | 51 | 35 | 17 | 49 | 28 | 140 | 81 | 39 |
|  | $32.4 \%$ | 40.9\% | 13.8\% | 12.9\% | 33.1\% | 19.0\% | 13.0\% | 6.3\% | 18.2\% | 10.4\% | 53.8\% | 31.2\% | 15.0\% |
| 1=Positive | 28 | 37 | 11 | 7 | 38 | 14 | 7 | 2 | 12 | 6 | 38 | 28 | 12 |
|  | 56.0\% | 55.2\% | 57.9\% | 41.2\% | 67.9\% | 63.6\% | 38.9\% | 25.0\% | 46.2\% | 35.3\% | 50.7\% | 62.2\% | 52.2\% |
|  |  |  |  |  | cdf |  | a | a |  | a |  |  |  |
| $0=$ Zero | 20 | 28 | 7 | 10 | 18 | 8 | 11 | 4 | 12 | 10 | 35 | 16 | 11 |
|  | 40.0\% | 41.8\% | 36.8\% | 58.8\% | 32.1\% | 36.4\% | 61.1\% | 50.0\% | 46.2\% | 58.8\% | 46.7\% | 35.6\% | 47.8\% |
|  |  |  |  |  | c |  | a |  |  |  |  |  |  |
| -1=Negative | 2 | 2 | 1 | 0 | 0 | 0 | 0 | 2 | 2 | 1 | 2 | 1 | 0 |
|  | 4.0\% | 3.0\% | 5.3\% | 0.0\% | 0.0\% | 0.0\% | 0.0\% | 25.0\% | 7.7\% | 5.9\% | 2.7\% | 2.2\% | 0.0\% |
|  |  |  |  |  | De | d | d | Abc | a |  |  |  |  |
| Mean | 0.5 | 0.5 | 0.5 | 0.4 | 0.7 | 0.6 | 0.4 | 0.0 | 0.4 | 0.3 | 0.5 | 0.6 | 0.5 |
| SD | 0.6 | 0.6 | 0.6 | 0.5 | 0.5 | 0.5 | 0.5 | 0.8 | 0.6 | 0.6 | 0.6 | 0.5 | 0.5 |
|  |  |  |  |  | cDeF | d | a | Ab | a | A |  |  |  |

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 $\mathbf{1 2}$ months in each area: Marketing training

| $\mathrm{N}=421$ | 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 | 272 | 12 | 24 | 5 | 10 | 6 | 46 | 21 | 26 | 35 | 6 | 59 | 22 |
|  | 100.0\% | 4.4\% | 8.8\% | 1.8\% | 3.7\% | 2.2\% | 16.9\% | 7.7\% | 9.6\% | 12.9\% | 2.2\% | 21.7\% | 8.1\% |
| 1=Positive | 76 | 5 | 6 | 3 | 3 | 1 | 18 | 2 | 6 | 7 | 1 | 15 | 7 |
|  | 47.2\% | 83.3\% | 50.0\% | 100.0\% | 33.3\% | 25.0\% | 60.0\% | 20.0\% | 42.9\% | 41.2\% | 25.0\% | 45.5\% | 58.3\% |
|  |  | g |  | g |  |  | g | acf |  |  |  |  |  |
| $0=$ Zero | 77 | 1 | 6 | 0 | 5 | 3 | 9 | 8 | 6 | 8 | 3 | 18 | 5 |
|  | 47.8\% | 16.7\% | 50.0\% | 0.0\% | 55.6\% | 75.0\% | 30.0\% | 80.0\% | 42.9\% | 47.1\% | 75.0\% | 54.5\% | 41.7\% |
|  |  | g |  | g |  |  | G | acF |  |  |  |  |  |
| -1=Negative | 8 | 0 | 0 | 0 | 1 | 0 | 3 | 0 | 2 | 2 | 0 | 0 | 0 |
|  | 5.0\% | 0.0\% | 0.0\% | 0.0\% | 11.1\% | 0.0\% | 10.0\% | 0.0\% | 14.3\% | 11.8\% | 0.0\% | 0.0\% | 0.0\% |
|  |  |  |  |  |  |  |  |  | k | k |  | hi |  |
| Mean | 0.4 | 0.8 | 0.5 | 1.0 | 0.2 | 0.3 | 0.5 | 0.2 | 0.3 | 0.3 | 0.3 | 0.5 | 0.6 |
| SD | 0.6 | 0.4 | 0.5 | 0.0 | 0.7 | 0.5 | 0.7 | 0.4 | 0.7 | 0.7 | 0.5 | 0.5 | 0.5 |
|  |  | g |  |  |  |  |  | a |  |  |  |  |  |

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: Marketing training

| $\mathrm{N}=421$ | Economic Sector |  |  |  | Sales Revenue |  |  |  |  |  | Internet Sales \% |  |  |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
|  | $\begin{gathered} \text { B2B } \\ \text { Product } \\ \text { A } \end{gathered}$ |  | $\begin{gathered} \mathrm{B} 2 \mathrm{C} \\ \text { Product } \\ \mathrm{C} \end{gathered}$ | B2C Services D | $\begin{gathered} \hline<\$ 25 \\ \text { million } \\ \text { A } \end{gathered}$ | $\begin{gathered} \$ 26-99 \\ \text { million } \\ \text { B } \\ \hline \end{gathered}$ | $\begin{gathered} \$ 100-499 \\ \text { million } \\ \text { C } \\ \hline \end{gathered}$ | $\begin{gathered} \$ 500-999 \\ \text { million } \\ \mathrm{D} \end{gathered}$ | \$1-9.9 billion E | $\begin{gathered} \$ 10+\text { billion } \\ \mathrm{F} \end{gathered}$ | $\begin{gathered} 0 \% \\ \text { A } \end{gathered}$ | $\begin{gathered} 1-10 \% \\ \text { B } \\ \hline \end{gathered}$ | $\begin{gathered} >10 \% \\ \mathrm{C} \end{gathered}$ |
| Total | 110 | 139 | 47 | 44 | 89 | 51 | 35 | 17 | 49 | 28 | 140 | 81 | 39 |
|  | 32.4\% | 40.9\% | 13.8\% | 12.9\% | 33.1\% | 19.0\% | 13.0\% | 6.3\% | 18.2\% | 10.4\% | 53.8\% | 31.2\% | 15.0\% |
| 1=Positive | 29 | 28 | 10 | 8 | 28 | 12 | 11 | 1 | 8 | 14 | 38 | 26 | 9 |
|  | 54.7\% | 42.4\% | 45.5\% | 42.1\% | 50.9\% | 52.2\% | 55.0\% | 14.3\% | 28.6\% | 66.7\% | 49.4\% | 50.0\% | 39.1\% |
|  |  |  |  |  |  |  |  | f | f | de |  |  |  |
| $0=$ Zero | 21 | 35 | 10 | 11 | 25 | 11 | 9 | 4 | 17 | 6 | 37 | 23 | 13 |
|  | 39.6\% | 53.0\% | 45.5\% | 57.9\% | 45.5\% | 47.8\% | 45.0\% | 57.1\% | 60.7\% | 28.6\% | 48.1\% | 44.2\% | 56.5\% |
|  |  |  |  |  |  |  |  |  | f | e |  |  |  |
| -1=Negative | 3 | 3 | 2 | 0 | 2 | 0 | 0 | 2 | 3 | 1 | 2 | 3 | 1 |
|  | 5.7\% | 4.5\% | 9.1\% | 0.0\% | 3.6\% | 0.0\% | 0.0\% | 28.6\% | 10.7\% | 4.8\% | 2.6\% | 5.8\% | 4.3\% |
|  |  |  |  |  | d | d | d |  |  |  |  |  |  |
| Mean | 0.5 | 0.4 | 0.4 | 0.4 | 0.5 | 0.5 | 0.6 | -0.1 | 0.2 | 0.6 | 0.5 | 0.4 | 0.3 |
| SD | 0.6 | 0.6 | 0.7 | 0.5 | 0.6 | 0.5 | 0.5 | 0.7 | 0.6 | 0.6 | 0.6 | 0.6 | 0.6 |
|  |  |  |  |  | de | De | De | aBCF | abcf | De |  |  |  |

[^32]Topic 3: Marketing Spending
Relative to the prior 12 months, note your company's percentage change in spending during the next $\mathbf{1 2}$ months in each area: Marketing research and intelligence

| $\mathrm{N}=421$ | 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 <br> Finance <br> Insur. <br> I | Consumer Services J | Service Consult- ing K | Healthcare <br> Pharmac. L |
| Total | 272 | 12 | 24 | 5 | 10 | 6 | 46 | 21 | 26 | 35 | 6 | 59 | 22 |
|  | 100.0\% | 4.4\% | 8.8\% | 1.8\% | 3.7\% | 2.2\% | 16.9\% | 7.7\% | 9.6\% | 12.9\% | 2.2\% | 21.7\% | 8.1\% |
| 1=Positive | 117 | 8 | 13 | 2 | 4 | 2 | 16 | 8 | 10 | 12 | 2 | 28 | 8 |
|  | 65.4\% | 100.0\% | 76.5\% | 50.0\% | 50.0\% | 50.0\% | 51.6\% | 66.7\% | 66.7\% | 60.0\% | 50.0\% | 77.8\% | 66.7\% |
|  |  | dfi |  |  | a |  | ak |  |  | a |  | f |  |
| $0=$ Zero | 50 | 0 | 4 | 22 | 3 | 2 | 13 | 4 4 | 5 | 2 | 2 | 8 | 3 |
|  | 27.9\% | 0.0\% | 23.5\% | 50.0\% | 37.5\% | 50.0\% | 41.9\% | 33.3\% | 33.3\% | 10.0\% | 50.0\% | 22.2\% | 25.0\% |
|  |  | f |  |  |  |  | ai |  |  | f |  |  |  |
| -1-Negative | 12 | 0 | 0 | 0 | 1 | 0 | 2 | 0 | 0 | 6 | 0 | 0 | 1 |
|  | 6.7\% | 0.0\% | 0.0\% | 0.0\% | 12.5\% | 0.0\% | 6.5\% | 0.0\% | 0.0\% | 30.0\% | 0.0\% | 0.0\% | 8.3\% |
|  |  |  | 1 |  | k |  | 1 | 1 | i | bfghK |  | dI |  |
| Mean | 0.6 | 1.0 | 0.8 | 0.5 | 0.4 | 0.5 | 0.5 | 0.7 | 0.7 | 0.3 | 0.5 | 0.8 | 0.6 |
| SD | 0.6 | 0.0 | 0.4 | 0.6 | 0.7 | 0.6 | 0.6 | 0.5 | 0.5 | 0.9 | 0.6 | 0.4 | 0.7 |
|  |  |  |  |  | k |  | k |  |  | k |  | dfi |  |

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 $\mathbf{1 2}$ months in each area: Marketing research and intelligence

| $\mathrm{N}=421$ | Economic Sector |  |  |  | Sales Revenue |  |  |  |  |  | Internet Sales \% |  |  |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
|  | 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 | $\begin{gathered} \$ 10+\text { billion } \\ \text { F } \end{gathered}$ | $\begin{gathered} 0 \% \\ \mathrm{~A} \end{gathered}$ | $\begin{gathered} 1-10 \% \\ \text { B } \\ \hline \end{gathered}$ | $\begin{gathered} >10 \% \\ \mathrm{C} \end{gathered}$ |
| Total | 110 | 139 | 47 | 44 | 89 | 51 | 35 | 17 | 49 | 28 | 140 | 81 | 39 |
|  | $32.4 \%$ | 40.9\% | 13.8\% | 12.9\% | $33.1 \%$ | 19.0\% | 13.0\% | 6.3\% | 18.2\% | 10.4\% | 53.8\% | $31.2 \%$ | 15.0\% |
| 1=Positive | 38 | 49 | 17 | 13 | 41 | 20 | 19 | 5 | 15 | 12 | 53 | 38 | 19 |
|  | 63.3\% | 68.1\% | 68.0\% | 59.1\% | 73.2\% | 76.9\% | 73.1\% | 45.5\% | 48.4\% | 57.1\% | 63.9\% | 65.5\% | 73.1\% |
| $0=$ Zero | 20 | 18 | 7 | 5 | 14 | 6 | 6 | 4 | 11 | 8 | 28 | 13 | 7 |
|  | 33.3\% | 25.0\% | 28.0\% | 22.7\% | 25.0\% | 23.1\% | 23.1\% | 36.4\% | 35.5\% | 38.1\% | 33.7\% | 22.4\% | 26.9\% |
| -1=Negative | 2 | 5 | 1 | 4 | 1 | 0 | 1 | 2 | 5 | 1 | 2 | 7 | 0 |
|  | 3.3\% | 6.9\% | 4.0\% | 18.2\% | 1.8\% | 0.0\% | 3.8\% | 18.2\% | 16.1\% | 4.8\% | 2.4\% | 12.1\% | 0.0\% |
|  | d |  |  | a | de | de |  | ab | ab |  | b | a |  |
| Mean | 0.6 | 0.6 | 0.6 | 0.4 | 0.7 | 0.8 | 0.7 | 0.3 | 0.3 | 0.5 | 0.6 | 0.5 | 0.7 |
| SD | 0.6 | 0.6 | 0.6 | 0.8 | 0.5 | 0.4 | 0.5 | 0.8 | 0.7 | 0.6 | 0.5 | 0.7 | 0.5 |
|  |  |  |  |  | dE | dE | e | ab | ABc |  |  |  |  |

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 $\mathbf{1 2}$ months in each area: Marketing consulting services

| $\mathrm{N}=421$ | Total | Industry Sector |  |  |  |  |  |  |  |  |  |  |  |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
|  |  | Consumer Packaged Goods A | Commun- ications Media B | Mining Construc- tion C | Transportation D | $\begin{gathered} \text { Energy } \\ \text { E } \\ \hline \end{gathered}$ | $\begin{gathered} \text { Manufact- } \\ \text { uring } \\ \text { F } \\ \hline \end{gathered}$ | Retail <br> Wholesale G | Tech Software Biotech H | Banking Finance Insur. I | Consumer Services J | Service Consult- ing K | Healthcare <br> Pharmac. L |
| Total | 272 | 12 | 24 | 5 | 10 | 6 | 46 | 21 | 26 | 35 | 6 | 59 | 22 |
|  | 100.0\% | 4.4\% | 8.8\% | 1.8\% | 3.7\% | 2.2\% | 16.9\% | 7.7\% | 9.6\% | 12.9\% | 2.2\% | 21.7\% | 8.1\% |
| 1=Positive | 56 | 2 | 7 | 1 | 1 | 1 | 7 | 4 | 4 | 4 | 2 | 15 | 7 |
|  | $37.1 \%$ | 50.0\% | 58.3\% | 33.3\% | 14.3\% | 20.0\% | 25.9\% | 40.0\% | 30.8\% | 28.6\% | 50.0\% | 45.5\% | 53.8\% |
| $0=$ Zero | 82 | 1 | 5 | 2 | 5 | 4 | 18 | 6 | 6 | 8 | 2 | 16 | 5 |
|  | 54.3\% | 25.0\% | 41.7\% | 66.7\% | 71.4\% | 80.0\% | 66.7\% | 60.0\% | 46.2\% | 57.1\% | 50.0\% | 48.5\% | 38.5\% |
| -1=Negative | 13 | 1 | 0 | 0 | 1 | 0 | 2 | 0 | 3 | 2 | 0 | 2 | 1 |
|  | 8.6\% | 25.0\% | 0.0\% | 0.0\% | 14.3\% | 0.0\% | 7.4\% | 0.0\% | 23.1\% | 14.3\% | 0.0\% | 6.1\% | 7.7\% |
| Mean | 0.3 | 0.3 | 0.6 | 0.3 | 0.0 | 0.2 | 0.2 | 0.4 | 0.1 | 0.1 | 0.5 | 0.4 | 0.5 |
| SD | 0.6 | 1.0 | 0.5 | 0.6 | 0.6 | 0.4 | 0.6 | 0.5 | 0.8 | 0.7 | 0.6 | 0.6 | 0.7 |
|  |  |  | df |  | b |  | b |  |  |  |  |  |  |

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: Marketing consulting services

| $\mathrm{N}=421$ | Economic Sector |  |  |  | Sales Revenue |  |  |  |  |  | Internet Sales \% |  |  |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
|  | B2B Product A |  | B2C Product C | B2C Services D D | $<\$ 25$ million A | \$26-99 million B | $\begin{gathered} \hline \$ 100-499 \\ \text { million } \\ \mathrm{C} \\ \hline \end{gathered}$ | $\begin{gathered} \$ 500-999 \\ \text { million } \\ \mathrm{D} \\ \hline \end{gathered}$ | \$1-9.9 billion E | $\begin{gathered} \$ 10+\text { billion } \\ \text { F } \\ \hline \end{gathered}$ | $\begin{gathered} 0 \% \\ \mathrm{~A} \\ \hline \end{gathered}$ | $\begin{gathered} 1-10 \% \\ \mathrm{~B} \\ \hline \end{gathered}$ | $\begin{gathered} >10 \% \\ \mathrm{C} \\ \hline \end{gathered}$ |
| Total | $\begin{array}{r} 110 \\ 32.4 \% \end{array}$ | $\begin{array}{r} 139 \\ 40.9 \% \end{array}$ | $\begin{array}{r} 47 \\ 13.8 \% \end{array}$ | $\begin{array}{r} 44 \\ 12.9 \% \end{array}$ | $\begin{array}{r} 89 \\ 33.1 \% \end{array}$ | $\begin{array}{r} 51 \\ 19.0 \% \end{array}$ | $\begin{array}{r} 35 \\ 13.0 \% \end{array}$ | $\begin{array}{r} 17 \\ 6.3 \% \end{array}$ | $\begin{array}{r} 49 \\ 18.2 \% \end{array}$ | $\begin{array}{r} 28 \\ 10.4 \% \end{array}$ | $\begin{array}{r} 140 \\ 53.8 \% \end{array}$ | $\begin{array}{r} 81 \\ 31.2 \% \end{array}$ | $\begin{array}{r} 39 \\ 15.0 \% \end{array}$ |
| 1=Positive | $\begin{array}{r} 15 \\ 30.0 \% \end{array}$ | $\begin{array}{r} 27 \\ 42.9 \% \end{array}$ | $\begin{array}{r} 7 \\ 35.0 \% \end{array}$ | $\begin{array}{r} 7 \\ 38.9 \% \end{array}$ | $\begin{array}{r} 24 \\ 43.6 \% \end{array}$ | $\begin{array}{r} 8 \\ 40.0 \% \end{array}$ | $\begin{array}{r} 5 \\ 27.8 \% \end{array}$ | $\begin{array}{r} 2 \\ 25.0 \% \end{array}$ | $\begin{array}{r} 9 \\ 32.1 \% \end{array}$ | $\begin{array}{r} 8 \\ 44.4 \% \end{array}$ | $\begin{array}{r} 27 \\ 37.5 \% \end{array}$ | $\begin{array}{r} 18 \\ 40.0 \% \end{array}$ | $\begin{array}{r} 8 \\ 33.3 \% \end{array}$ |
| $0=$ Zero | $\begin{array}{r} 31 \\ 62.0 \% \end{array}$ | $\begin{array}{r} 30 \\ 47.6 \% \end{array}$ | $\begin{array}{r} 10 \\ 50.0 \% \end{array}$ | $\begin{array}{r} 11 \\ 61.1 \% \end{array}$ | $\begin{array}{r} 27 \\ 49.1 \% \end{array}$ | $\begin{array}{r} 10 \\ 50.0 \% \end{array}$ | $\begin{array}{r} 13 \\ 72.2 \% \end{array}$ | $\begin{array}{r} 5 \\ 62.5 \% \end{array}$ | $\begin{array}{r} 16 \\ 57.1 \% \end{array}$ | $\begin{array}{r} 8 \\ 44.4 \% \end{array}$ | $\begin{array}{r} 38 \\ 52.8 \% \end{array}$ | $\begin{array}{r} 24 \\ 53.3 \% \end{array}$ | $\begin{array}{r} 15 \\ 62.5 \% \end{array}$ |
| -1=Negative | $\begin{array}{r} 4 \\ 8.0 \% \end{array}$ | $\begin{array}{r} 6 \\ 9.5 \% \end{array}$ | $\begin{array}{r} 3 \\ 15.0 \% \end{array}$ | $\begin{array}{r} 0 \\ 0.0 \% \end{array}$ | $\begin{array}{r} 4 \\ 7.3 \% \end{array}$ | $\begin{array}{r} 2 \\ 10.0 \% \end{array}$ | $\begin{array}{r} 0 \\ 0.0 \% \end{array}$ | $\begin{array}{r} 1 \\ 12.5 \% \end{array}$ | $\begin{array}{r} 3 \\ 10.7 \% \end{array}$ | $\begin{array}{r} 2 \\ 11.1 \% \end{array}$ | 7 $9.7 \%$ | 3 $6.7 \%$ | 1 $4.2 \%$ |
| Mean | 0.2 | 0.3 | 0.2 | 0.4 | 0.4 | 0.3 | 0.3 | 0.1 | 0.2 | 0.3 | 0.3 | 0.3 | 0.3 |
| SD | 0.6 | 0.6 | 0.7 | 0.5 | 0.6 | 0.7 | 0.5 | 0.6 | 0.6 | 0.7 | 0.6 | 0.6 | 0.6 |

[^33]
## Topic 3: Marketing Spending

Which three geographic markets are the top sales revenue areas for your firm in the next 12 months: United States

| $\mathrm{N}=280$ | Total | Industry Sector |  |  |  |  |  |  |  |  |  |  |  |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
|  |  | Consumer Packaged Goods A | Commun- ications Media B | Mining Construc- tion C | Transportation D | $\begin{gathered} \text { Energy } \\ \text { E } \\ \hline \end{gathered}$ | $\begin{aligned} & \text { Manufact- } \\ & \text { uring } \\ & \text { F } \end{aligned}$ | $\begin{gathered} \text { Retail } \\ \text { Wholesale } \\ \text { G } \\ \hline \end{gathered}$ | Tech Software Biotech H | Banking <br> Finance Insur. I | Consumer Services J | Service Consult- ing K | Healthcare Pharmac. L |
| Total | 268 | 12 | 24 | 5 | 10 | 6 | 46 | 20 | 26 | 34 | 6 | 57 | 22 |
|  | 100.0\% | 4.5\% | 9.0\% | 1.9\% | 3.7\% | 2.2\% | 17.2\% | 7.5\% | 9.7\% | 12.7\% | 2.2\% | 21.3\% | 8.2\% |
| $1=1 \mathrm{st}$ | 249 | 10 | 22 | 4 | 8 | 4 | 39 | 18 | 21 | 33 | 5 | 56 | 19 |
|  | 92.6\% | 90.9\% | 91.7\% | 100.0\% | 80.0\% | 100.0\% | 84.8\% | 100.0\% | 84.0\% | 97.1\% | 100.0\% | 98.2\% | 90.5\% |
|  |  |  |  |  | k |  | k |  | k |  |  | dfh |  |
| $2=2 \mathrm{nd}$ | 15 | 1 | 2 | 0 | 2 | 0 | 3 | 0 | 4 | 1 | 0 | 0 | 2 |
|  | 5.6\% | 9.1\% | 8.3\% | 0.0\% | 20.0\% | 0.0\% | 6.5\% | 0.0\% | 16.0\% | 2.9\% | 0.0\% | 0.0\% | 9.5\% |
|  |  | k | k |  | K |  |  |  | K |  |  | abDHl | k |
| $3=3 \mathrm{rd}$ | 5 |  |  | 0 | 0 | 0 | 4 | 0 | 0 | 0 | 0 | 1 | 0 |
|  | 1.9\% | 0.0\% | $0.0 \%$ | 0.0\% | 0.0\% | 0.0\% | 8.7\% | 0.0\% | 0.0\% | 0.0\% | 0.0\% | 1.8\% | 0.0\% |
| Mean | 1.1 | 1.1 | 1.1 | 1.0 | 1.2 | 1.0 | 1.2 | 1.0 | 1.2 | 1.0 | 1.0 | 1.0 | 1.1 |
| SD | 0.3 | 0.3 | 0.3 | 0.0 | 0.4 | 0.0 | 0.6 | 0.0 | 0.4 | 0.2 | 0.0 | 0.3 | 0.3 |
|  |  |  |  |  |  |  | k |  |  |  |  | f |  |

[^34]
## Topic 3: Marketing Spending

Which three geographic markets are the top sales revenue areas for your firm in the next 12 months: United States


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

## Topic 3: Marketing Spending

Which three geographic markets are the top sales revenue areas for your firm in the next $\mathbf{1 2}$ months: Canada

| $\mathrm{N}=280$ | 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 | 268 | 12 | 24 | 5 | 10 | 6 | 46 | 20 | 26 | 34 | 6 | 57 | 22 |
|  | 100.0\% | 4.5\% | 9.0\% | 1.9\% | 3.7\% | 2.2\% | 17.2\% | 7.5\% | 9.7\% | 12.7\% | 2.2\% | 21.3\% | 8.2\% |
| $1=1 \mathrm{st}$ | 3 | 0 | 0 | 0 | 1 | 0 | 0 | 0 | 0 | 0 | 1 | 0 | 1 |
|  | 3.8\% | 0.0\% | 0.0\% | 0.0\% | 20.0\% | 0.0\% | 0.0\% | 0.0\% | 0.0\% | 0.0\% | 50.0\% | 0.0\% | 33.3\% |
|  |  |  | j1 |  |  |  | j1 |  |  |  | bfk | j1 | bfk |
| $2=2 \mathrm{nd}$ | 65 | 6 | 11 | 1 | 2 | 2 | 12 | 5 | 2 | 5 | 1 | 14 | 2 |
|  | 81.3\% | 85.7\% | 84.6\% | 100.0\% | 40.0\% | 66.7\% | 75.0\% | 83.3\% | 100.0\% | 83.3\% | 50.0\% | 100.0\% | 66.7\% |
|  |  |  |  |  | K | k |  |  |  |  | k | Dejl | k |
| $3=3 \mathrm{rd}$ | 12 | 1 | 2 | 0 | 2 | 1 | 4 | 1 | 0 | 1 | 0 | 0 | 0 |
|  | 15.0\% | 14.3\% | 15.4\% | 0.0\% | 40.0\% | 33.3\% | 25.0\% | 16.7\% | 0.0\% | 16.7\% | 0.0\% | 0.0\% | 0.0\% |
|  |  |  |  |  | k | k |  |  |  |  |  | de |  |
| Mean | 2.1 | 2.1 | 2.2 | 2.0 | 2.2 | 2.3 | 2.3 | 2.2 | 2.0 | 2.2 | 1.5 | 2.0 | 1.7 |
| SD | 0.4 | 0.4 | 0.4 | 0.0 | 0.8 | 0.6 | 0.4 | 0.4 | 0.0 | 0.4 | 0.7 | 0.0 | 0.6 |
|  |  |  |  |  |  |  | j |  |  |  | f |  |  |

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

## Topic 3: Marketing Spending

Which three geographic markets are the top sales revenue areas for your firm in the next $\mathbf{1 2}$ months: Canada

| $\mathrm{N}=280$ | Economic Sector |  |  |  | Sales Revenue |  |  |  |  |  | Internet Sales \% |  |  |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
|  |  | B2B Services B | $\begin{gathered} \mathrm{B} 2 \mathrm{C} \\ \text { Product } \\ \mathrm{C} \\ \hline \end{gathered}$ |  | $\begin{gathered} \hline<\$ 25 \\ \text { million } \\ \mathrm{A} \end{gathered}$ | \$26-99 million B | $\begin{gathered} \$ 100-499 \\ \text { million } \\ \text { C } \end{gathered}$ | $\begin{gathered} \hline \$ 00-999 \\ \text { million } \\ \text { D } \end{gathered}$ | $\begin{gathered} \$ 1-9.9 \\ \text { billion } \\ \text { E } \end{gathered}$ | $\begin{gathered} \$ 10+\text { billion } \\ \mathrm{F} \\ \hline \end{gathered}$ | $\begin{gathered} 0 \% \\ \text { A } \end{gathered}$ | $\begin{gathered} 1-10 \% \\ \text { B } \\ \hline \end{gathered}$ | $\begin{gathered} >10 \% \\ \mathrm{C} \\ \hline \end{gathered}$ |
| Total | $\begin{array}{r} 96 \\ 34.4 \% \end{array}$ | $\begin{array}{r} 112 \\ 40.1 \% \end{array}$ | $\begin{array}{r} 39 \\ 14.0 \% \end{array}$ | $\begin{array}{r} 32 \\ 11.5 \% \end{array}$ | $\begin{array}{r} 86 \\ 32.5 \% \end{array}$ | $\begin{array}{r} 51 \\ 19.2 \% \end{array}$ | $\begin{array}{r} 35 \\ 13.2 \% \end{array}$ | $\begin{array}{r} 16 \\ 6.0 \% \end{array}$ | $\begin{array}{r} 49 \\ 18.5 \% \end{array}$ | $\begin{array}{r} 28 \\ 10.6 \% \end{array}$ | $\begin{array}{r} 139 \\ 54.1 \% \end{array}$ | $\begin{array}{r} 79 \\ 30.7 \% \end{array}$ | $\begin{array}{r} 39 \\ 15.2 \% \end{array}$ |
| $1=1 \mathrm{st}$ | $\begin{array}{r} 1 \\ 3.2 \% \end{array}$ | $\begin{array}{r} 1 \\ 3.2 \% \end{array}$ | $\begin{array}{r} 0 \\ 0.0 \% \end{array}$ | $\begin{array}{r} 1 \\ 14.3 \% \end{array}$ | $\begin{array}{r} 0 \\ 0.0 \% \end{array}$ | $\begin{array}{r} 3 \\ 15.8 \% \end{array}$ | $\begin{array}{r} 0 \\ 0.0 \% \end{array}$ | $\begin{array}{r} 0 \\ 0.0 \% \end{array}$ | $\begin{array}{r} 0 \\ 0.0 \% \end{array}$ | $\begin{array}{r} 0 \\ 0.0 \% \end{array}$ | 2 $7.1 \%$ | 1 $3.6 \%$ | $\begin{array}{r} 0 \\ 0.0 \% \end{array}$ |
| $2=2 \mathrm{nd}$ | $\begin{array}{r} 21 \\ 67.7 \% \\ \mathrm{~b} \end{array}$ | $\begin{array}{r} 29 \\ 93.5 \% \\ \text { a } \end{array}$ | $\begin{array}{r} 10 \\ 90.9 \% \end{array}$ | $\begin{array}{r} 5 \\ 71.4 \% \end{array}$ | $\begin{array}{r} 18 \\ 94.7 \% \\ \mathrm{~b} \end{array}$ | $\begin{array}{r} 13 \\ 68.4 \% \\ a \end{array}$ | $\begin{array}{r} 11 \\ 73.3 \% \end{array}$ | $\begin{array}{r} 4 \\ 80.0 \% \end{array}$ | $\begin{array}{r} 14 \\ 82.4 \% \end{array}$ | $\begin{array}{r} 2 \\ 100.0 \% \end{array}$ | $\begin{array}{r} 20 \\ 71.4 \% \end{array}$ | $\begin{array}{r} 23 \\ 82.1 \% \end{array}$ | $\begin{array}{r} 15 \\ 93.8 \% \end{array}$ |
| $3=3 \mathrm{rd}$ | $\begin{array}{r} 9 \\ 29.0 \% \\ \mathrm{~B} \end{array}$ | $\begin{array}{r} 1 \\ 3.2 \% \\ \mathrm{~A} \end{array}$ | 1 $9.1 \%$ | $\begin{array}{r} 1 \\ 14.3 \% \end{array}$ | 5.3\% | 3 $15.8 \%$ | 4 $26.7 \%$ | 1 $20.0 \%$ | 3 $17.6 \%$ | 0 $0.0 \%$ | 6 | 4 $14.3 \%$ | 1 $6.3 \%$ |
| Mean SD | $\begin{array}{r} 2.3 \\ 0.5 \\ b \end{array}$ | 2.0 0.3 a | 2.1 0.3 | 2.0 0.6 | 2.1 0.2 | 2.0 0.6 | 2.3 0.5 | 2.2 0.4 | 2.2 0.4 | 2.0 0.0 | 2.1 0.5 | 2.1 0.4 | 2.1 0.3 |

[^35]
## Topic 3: Marketing Spending

Which three geographic markets are the top sales revenue areas for your firm in the next 12 months: Mexico

| $\mathrm{N}=280$ | Total | Industry Sector |  |  |  |  |  |  |  |  |  |  |  |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
|  |  | Consumer Packaged Goods 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 <br> Pharmac. L |
| Total | 268 | 12 | 24 | 5 | 10 | 6 | 46 | 20 | 26 | 34 | 6 | 57 | 22 |
|  | 100.0\% | 4.5\% | 9.0\% | 1.9\% | 3.7\% | 2.2\% | 17.2\% | 7.5\% | 9.7\% | 12.7\% | 2.2\% | 21.3\% | 8.2\% |
| $1=1 \mathrm{st}$ | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 |
|  | 0.0\% | 0.0\% | 0.0\% | 0.0\% | 0.0\% | 0.0\% | 0.0\% | 0.0\% | 0.0\% | 0.0\% | 0.0\% | 0.0\% | 0.0\% |
| $2=2 \mathrm{nd}$ | 8 | 0 | 0 | 0 | 1 | 1 | 1 | 2 | 1 | 0 | 0 | 0 | 1 |
|  | 34.8\% | 0.0\% | 0.0\% | 0.0\% | 33.3\% | 50.0\% | 20.0\% | 66.7\% | 33.3\% | 0.0\% | 0.0\% | 0.0\% | 100.0\% |
| $3=3 \mathrm{rd}$ | 15 | 1 | 1 | 0 | 2 | 1 | 4 | 1 | 2 | 1 | 0 | 2 | 0 |
|  | 65.2\% | 100.0\% | 100.0\% | 0.0\% | 66.7\% | 50.0\% | 80.0\% | 33.3\% | 66.7\% | 100.0\% | 0.0\% | 100.0\% | 0.0\% |
| Mean | 2.7 | 3.0 | 3.0 | --- | 2.7 | 2.5 | 2.8 | 2.3 | 2.7 | 3.0 | --- | 3.0 | 2.0 |
| SD | 0.5 | 0.0 | 0.0 | --- | 0.6 | 0.7 | 0.4 | 0.6 | 0.6 | 0.0 | -- | 0.0 | 0.0 |
| Signific | Lower c | p<. 05 Upper | case: $\mathrm{p}<.01$ |  |  |  |  |  |  |  |  |  |  |

## Topic 3: Marketing Spending

Which three geographic markets are the top sales revenue areas for your firm in the next 12 months: Mexico

| $\mathrm{N}=280$ | Economic Sector |  |  |  | Sales Revenue |  |  |  |  |  | Internet Sales \% |  |  |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
|  |  | B2B Services B B |  | B2C Services D | $\begin{gathered} \hline<\$ 25 \\ \text { million } \\ \text { A } \end{gathered}$ | \$26-99 million B | $\begin{gathered} \$ 100-499 \\ \text { million } \\ C \\ \hline \end{gathered}$ | $\begin{gathered} \$ 500-999 \\ \text { million } \\ \mathrm{D} \\ \hline \end{gathered}$ | $\begin{gathered} \hline \$ 1-9.9 \\ \text { billion } \\ \mathrm{E} \\ \hline \end{gathered}$ | $\begin{gathered} \$ 10+\text { billion } \\ \text { F } \\ \hline \end{gathered}$ | $\begin{gathered} 0 \% \\ \mathrm{~A} \\ \hline \end{gathered}$ | $\begin{gathered} 1-10 \% \\ \text { B } \\ \hline \end{gathered}$ | $\begin{gathered} >10 \% \\ \mathrm{C} \\ \hline \end{gathered}$ |
| Total | $\begin{array}{r} 96 \\ 34.4 \% \end{array}$ | $\begin{array}{r} 112 \\ 40.1 \% \end{array}$ | $\begin{array}{r} 39 \\ 14.0 \% \end{array}$ | $\begin{array}{r} 32 \\ 11.5 \% \end{array}$ | $\begin{array}{r} 86 \\ 32.5 \% \end{array}$ | $\begin{array}{r} 51 \\ 19.2 \% \end{array}$ | $\begin{array}{r} 35 \\ 13.2 \% \end{array}$ | $\begin{array}{r} 16 \\ 6.0 \% \end{array}$ | $\begin{array}{r} 49 \\ 18.5 \% \end{array}$ | $\begin{array}{r} 28 \\ 10.6 \% \end{array}$ | $\begin{array}{r} 139 \\ 54.1 \% \end{array}$ | $\begin{array}{r} 79 \\ 30.7 \% \end{array}$ | $\begin{array}{r} 39 \\ 15.2 \% \end{array}$ |
| $1=1 \mathrm{st}$ | $\begin{array}{r} 0 \\ 0.0 \% \end{array}$ | $\begin{array}{r} 0 \\ 0.0 \% \end{array}$ | $\begin{array}{r} 0 \\ 0.0 \% \end{array}$ | $\begin{array}{r} 0 \\ 0.0 \% \end{array}$ | $\begin{array}{r} 0 \\ 0.0 \% \end{array}$ | $\begin{array}{r} 0 \\ 0.0 \% \end{array}$ | $\begin{array}{r} 0 \\ 0.0 \% \end{array}$ | $\begin{array}{r} 0 \\ 0.0 \% \end{array}$ | $\begin{array}{r} 0 \\ 0.0 \% \end{array}$ | $\begin{array}{r} 0 \\ 0.0 \% \end{array}$ | $\begin{array}{r} 0 \\ 0.0 \% \end{array}$ | $\begin{array}{r} 0 \\ 0.0 \% \end{array}$ | $\begin{array}{r} 0 \\ 0.0 \% \end{array}$ |
| $2=2 \mathrm{nd}$ | $\begin{array}{r} 2 \\ 22.2 \% \end{array}$ | $\begin{array}{r} 2 \\ 25.0 \% \end{array}$ | $\begin{array}{r} 2 \\ 50.0 \% \end{array}$ | $\begin{array}{r} 2 \\ 100.0 \% \end{array}$ | $\begin{array}{r} 1 \\ 20.0 \% \end{array}$ | $\begin{array}{r} 1 \\ 25.0 \% \end{array}$ | $\begin{array}{r} 1 \\ 33.3 \% \end{array}$ | $\begin{array}{r} 1 \\ 50.0 \% \end{array}$ | $\begin{array}{r} 2 \\ 28.6 \% \end{array}$ | $\begin{array}{r} 1 \\ 100.0 \% \end{array}$ | $\begin{array}{r} 1 \\ 14.3 \% \end{array}$ | $\begin{array}{r} 5 \\ 50.0 \% \end{array}$ | $\begin{array}{r} 1 \\ 33.3 \% \end{array}$ |
| $3=3 \mathrm{rd}$ | $\begin{array}{r} 7 \\ 77.8 \% \end{array}$ | $\begin{array}{r} 6 \\ 75.0 \% \end{array}$ | $\begin{array}{r} 2 \\ 50.0 \% \end{array}$ | $\begin{array}{r} 0 \\ 0.0 \% \end{array}$ | $\begin{array}{r} 4 \\ 80.0 \% \end{array}$ | $\begin{array}{r} 3 \\ 75.0 \% \end{array}$ | $\begin{array}{r} 2 \\ 66.7 \% \end{array}$ | $\begin{array}{r} 1 \\ 50.0 \% \end{array}$ | $\begin{array}{r} 5 \\ 71.4 \% \end{array}$ | $\begin{array}{r} 0 \\ 0.0 \% \end{array}$ | $\begin{array}{r} 6 \\ 85.7 \% \end{array}$ | $\begin{array}{r} 5 \\ 50.0 \% \end{array}$ | $\begin{array}{r} 2 \\ 66.7 \% \end{array}$ |
| Mean | 2.8 | 2.8 | 2.5 | 2.0 | 2.8 | 2.8 | 2.7 | 2.5 | 2.7 | 2.0 | 2.9 | 2.5 | 2.7 |
| SD | 0.4 | 0.5 | 0.6 | 0.0 | 0.4 | 0.5 | 0.6 | 0.7 | 0.5 | 0.0 | 0.4 | 0.5 | 0.6 |
| Signific | s: Lower c | : $\mathrm{p}<.05$ U | er case: p <. 01 |  |  |  |  |  |  |  |  |  |  |

Topic 3: Marketing Spending
Which three geographic markets are the top sales revenue areas for your firm in the next $\mathbf{1 2}$ months: China

| $\mathrm{N}=280$ | 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 Pharmac. L |
| Total | 268 | 12 | 24 | 5 | 10 | 6 | 46 | 20 | 26 | 34 | 6 | 57 | 22 |
|  | 100.0\% | 4.5\% | 9.0\% | 1.9\% | 3.7\% | 2.2\% | 17.2\% | 7.5\% | 9.7\% | 12.7\% | 2.2\% | 21.3\% | 8.2\% |
| $1=1 \mathrm{st}$ | 8 | 0 | 0 | 0 | 1 | 1 | 3 | 0 | 2 | 0 | 0 | 0 | 0 |
|  | 17.4\% | 0.0\% | 0.0\% | 0.0\% | 33.3\% | 100.0\% | 25.0\% | 0.0\% | 40.0\% | 0.0\% | 0.0\% | 0.0\% | 0.0\% |
|  |  |  |  |  |  | k |  |  |  |  |  | e |  |
| $2=2 \mathrm{nd}$ | 12 | 0 | 1 | 0 | 1 | 0 | 4 | 1 | 1 | 0 | 1 | 1 | 0 |
|  | 26.1\% | 0.0\% | 33.3\% | 0.0\% | 33.3\% | 0.0\% | 33.3\% | 100.0\% | 20.0\% | 0.0\% | 50.0\% | 14.3\% | 0.0\% |
| $3=3 \mathrm{rd}$ | 26 | 2 | 2 | 0 | 1 | 0 | 5 | 0 | 2 | 2 | 1 | 6 | 3 |
|  | 56.5\% | 100.0\% | 66.7\% | 0.0\% | 33.3\% | 0.0\% | 41.7\% | 0.0\% | 40.0\% | 100.0\% | 50.0\% | 85.7\% | 100.0\% |
| Mean | 2.4 | 3.0 | 2.7 | --- | 2.0 | 1.0 | 2.2 | 2.0 | 2.0 | 3.0 | 2.5 | 2.9 | 3.0 |
| SD | 0.8 | 0.0 | 0.6 | --- | 1.0 | 0.0 | 0.8 | 0.0 | 1.0 | 0.0 | 0.7 | 0.4 | 0.0 |

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

## Topic 3: Marketing Spending

## Which three geographic markets are the top sales revenue areas for your firm in the next $\mathbf{1 2}$ months: China

| $\mathrm{N}=280$ | Economic Sector |  |  |  | Sales Revenue |  |  |  |  |  | Internet Sales \% |  |  |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
|  |  |  | B2C Product C | B2C Services D | $<\$ 25$ million A | \$26-99 million B | $\begin{gathered} \$ 100-499 \\ \text { million } \\ \mathrm{C} \\ \hline \end{gathered}$ | $\begin{gathered} \$ 500-999 \\ \text { million } \\ \mathrm{D} \\ \hline \end{gathered}$ | $\begin{gathered} \hline \$ 1-9.9 \\ \text { billion } \\ \mathrm{E} \\ \hline \end{gathered}$ | $\begin{gathered} \$ 10+\text { billion } \\ \text { F } \\ \hline \end{gathered}$ | $\begin{gathered} 0 \% \\ \mathrm{~A} \\ \hline \end{gathered}$ | $\begin{gathered} 1-10 \% \\ \mathrm{~B} \\ \hline \end{gathered}$ | $\begin{gathered} >10 \% \\ \mathrm{C} \\ \hline \end{gathered}$ |
| Total | $\begin{array}{r} 96 \\ 34.4 \% \end{array}$ | $\begin{array}{r} 112 \\ 40.1 \% \end{array}$ | $\begin{array}{r} 39 \\ 14.0 \% \end{array}$ | $\begin{array}{r} 32 \\ 11.5 \% \end{array}$ | $\begin{array}{r} 86 \\ 32.5 \% \end{array}$ | $\begin{array}{r} 51 \\ 19.2 \% \end{array}$ | $\begin{array}{r} 35 \\ 13.2 \% \end{array}$ | $\begin{array}{r} 16 \\ 6.0 \% \end{array}$ | $\begin{array}{r} 49 \\ 18.5 \% \end{array}$ | $\begin{array}{r} 28 \\ 10.6 \% \end{array}$ | $\begin{array}{r} 139 \\ 54.1 \% \end{array}$ | $\begin{array}{r} 79 \\ 30.7 \% \end{array}$ | $\begin{array}{r} 39 \\ 15.2 \% \end{array}$ |
| $1=1 \mathrm{st}$ | $\begin{array}{r} 4 \\ 17.4 \% \end{array}$ | $\begin{array}{r} 3 \\ 17.6 \% \end{array}$ | $\begin{array}{r} 1 \\ 25.0 \% \end{array}$ | $\begin{array}{r} 0 \\ 0.0 \% \end{array}$ | $\begin{array}{r} 0 \\ 0.0 \% \end{array}$ | $\begin{array}{r} 0 \\ 0.0 \% \end{array}$ | $\begin{array}{r} 2 \\ 33.3 \% \end{array}$ | $\begin{array}{r} 1 \\ 20.0 \% \end{array}$ | $\begin{array}{r} 3 \\ 37.5 \% \end{array}$ | $\begin{array}{r} 2 \\ 20.0 \% \end{array}$ | $\begin{array}{r} 2 \\ 10.0 \% \end{array}$ | $\begin{array}{r} 3 \\ 18.8 \% \end{array}$ | $\begin{array}{r} 2 \\ 40.0 \% \end{array}$ |
| $2=2 \mathrm{nd}$ | $\begin{array}{r} 8 \\ 34.8 \% \\ \mathrm{~b} \end{array}$ | $\begin{array}{r} 1 \\ 5.9 \% \\ \mathrm{aD} \end{array}$ | $\begin{array}{r} 1 \\ 25.0 \% \end{array}$ | $\begin{array}{r} 2 \\ 100.0 \% \\ \mathrm{~B} \end{array}$ | $\begin{array}{r} 1 \\ 14.3 \% \end{array}$ | $\begin{array}{r} 2 \\ 40.0 \% \end{array}$ | $\begin{array}{r} 1 \\ 16.7 \% \end{array}$ | $\begin{array}{r} 1 \\ 20.0 \% \end{array}$ | $\begin{array}{r} 2 \\ 25.0 \% \end{array}$ | $\begin{array}{r} 3 \\ 30.0 \% \end{array}$ | $\begin{array}{r} 3 \\ 15.0 \% \end{array}$ | $\begin{array}{r} 6 \\ 37.5 \% \end{array}$ | $\begin{array}{r} 1 \\ 20.0 \% \end{array}$ |
| $3=3 \mathrm{rd}$ | $\begin{array}{r} 11 \\ 47.8 \% \end{array}$ | $\begin{array}{r} 13 \\ 76.5 \% \\ \mathrm{~d} \end{array}$ | $\begin{array}{r} 2 \\ 50.0 \% \end{array}$ | $\begin{array}{r} 0 \\ 0.0 \% \\ \mathrm{~b} \end{array}$ | $\begin{array}{r} 6 \\ 85.7 \% \end{array}$ | $\begin{array}{r} 3 \\ 60.0 \% \end{array}$ | $\begin{array}{r} 3 \\ 50.0 \% \end{array}$ | $\begin{array}{r} 3 \\ 60.0 \% \end{array}$ | 3 $37.5 \%$ | $\begin{array}{r} 5 \\ 50.0 \% \end{array}$ | $\begin{array}{r} 15 \\ 75.0 \% \end{array}$ | $\begin{array}{r} 7 \\ 43.8 \% \end{array}$ | $\begin{array}{r} 2 \\ 40.0 \% \end{array}$ |
| Mean SD | 2.3 0.8 | 2.6 0.8 | 2.3 | 2.0 | 2.9 0.4 | 2.6 | 2.2 | 2.4 | 2.0 0.9 | 2.3 0.8 | 2.7 | 2.3 0.8 | 2.0 |
|  |  |  |  |  |  |  |  |  |  |  |  |  | 1.0 |

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

## Topic 3: Marketing Spending

Which three geographic markets are the top sales revenue areas for your firm in the next 12 months: Japan

| $\mathrm{N}=280$ | 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 | 268 | 12 | 24 | 5 | 10 | 6 | 46 | 20 | 26 | 34 | 6 | 57 | 22 |
|  | 100.0\% | 4.5\% | 9.0\% | 1.9\% | 3.7\% | 2.2\% | 17.2\% | 7.5\% | 9.7\% | 12.7\% | 2.2\% | 21.3\% | 8.2\% |
| $1=1 \mathrm{st}$ | 4 | 0 | 1 | 0 | 0 | 0 | 0 | 1 | 1 | 0 | 0 | 0 | 1 |
|  | 17.4\% | 0.0\% | 50.0\% | 0.0\% | 0.0\% | 0.0\% | 0.0\% | 50.0\% | 25.0\% | 0.0\% | 0.0\% | 0.0\% | 14.3\% |
| $2=2 \mathrm{nd}$ | 7 | 1 | 1 | 0 | 0 | 0 | 1 | 0 | 1 | 0 | 0 | 0 | 3 |
|  | 30.4\% | 100.0\% | 50.0\% | 0.0\% | 0.0\% | 0.0\% | 20.0\% | 0.0\% | 25.0\% | 0.0\% | 0.0\% | 0.0\% | 42.9\% |
| $3=3 \mathrm{rd}$ | 12 | 0 | 0 | 0 | 0 | 0 | 4 | 1 | 2 | 1 | 0 | 1 | 3 |
|  | 52.2\% | 0.0\% | 0.0\% | 0.0\% | 0.0\% | 0.0\% | 80.0\% | 50.0\% | 50.0\% | 100.0\% | 0.0\% | 100.0\% | 42.9\% |
| Mean | 2.3 | 2.0 | 1.5 | --- | --- | --- | 2.8 | 2.0 | 2.3 | 3.0 | --- | 3.0 | 2.3 |
| SD | 0.8 | 0.0 | 0.7 | --- | --- | --- | 0.4 | 1.4 | 1.0 | 0.0 | -- | 0.0 | 0.8 |
|  |  |  | f |  |  |  | b |  |  |  |  |  |  |

[^36]
## Topic 3: Marketing Spending

Which three geographic markets are the top sales revenue areas for your firm in the next $\mathbf{1 2}$ months: Japan

| $\mathrm{N}=280$ | Economic Sector |  |  |  | Sales Revenue |  |  |  |  |  | Internet Sales \% |  |  |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
|  | $\begin{gathered} \mathrm{B} 2 \mathrm{~B} \\ \text { Product } \\ \text { A } \\ \hline \end{gathered}$ | 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 | $\begin{gathered} \$ 100-499 \\ \text { million } \\ \text { C } \\ \hline \end{gathered}$ | $\begin{gathered} \$ 500-999 \\ \text { million } \\ \mathrm{D} \end{gathered}$ | \$1-9.9 billion E | $\begin{gathered} \$ 10+\text { billion } \\ \mathrm{F} \\ \hline \end{gathered}$ | $\begin{gathered} 0 \% \\ \mathrm{~A} \end{gathered}$ | $\begin{gathered} 1-10 \% \\ \text { B } \\ \hline \end{gathered}$ | $\begin{gathered} >10 \% \\ \mathrm{C} \end{gathered}$ |
| Total | $\begin{array}{r} 96 \\ 34.4 \% \end{array}$ | $\begin{array}{r} 112 \\ 40.1 \% \end{array}$ | $\begin{array}{r} 39 \\ 14.0 \% \end{array}$ | $\begin{array}{r} 32 \\ 11.5 \% \end{array}$ | $\begin{array}{r} 86 \\ 32.5 \% \end{array}$ | $\begin{array}{r} 51 \\ 19.2 \% \end{array}$ | $\begin{array}{r} 35 \\ 13.2 \% \end{array}$ | $\begin{array}{r} 16 \\ 6.0 \% \end{array}$ | $\begin{array}{r} 49 \\ 18.5 \% \end{array}$ | $\begin{array}{r} 28 \\ 10.6 \% \end{array}$ | $\begin{array}{r} 139 \\ 54.1 \% \end{array}$ | $\begin{array}{r} 79 \\ 30.7 \% \end{array}$ | $\begin{array}{r} 39 \\ 15.2 \% \end{array}$ |
| $1=1 \mathrm{st}$ | $\begin{array}{r} 2 \\ 14.3 \% \end{array}$ | $\begin{array}{r} 0 \\ 0.0 \% \end{array}$ | $\begin{array}{r} 2 \\ 33.3 \% \end{array}$ | $\begin{array}{r} 0 \\ 0.0 \% \end{array}$ | $\begin{array}{r} 3 \\ 42.9 \% \end{array}$ | $\begin{array}{r} 0 \\ 0.0 \% \end{array}$ | $\begin{array}{r} 0 \\ 0.0 \% \end{array}$ | $\begin{array}{r} 1 \\ 100.0 \% \\ \mathrm{e} \end{array}$ | $\begin{array}{r} 0 \\ 0.0 \% \\ \mathrm{~d} \end{array}$ | $\begin{array}{r} 0 \\ 0.0 \% \end{array}$ | $\begin{array}{r} 1 \\ 12.5 \% \end{array}$ | $\begin{array}{r} 2 \\ 20.0 \% \end{array}$ | $\begin{array}{r} 0 \\ 0.0 \% \end{array}$ |
| $2=2 \mathrm{nd}$ | $\begin{array}{r} 5 \\ 35.7 \% \end{array}$ | $\begin{array}{r} 1 \\ 33.3 \% \end{array}$ | $\begin{array}{r} 1 \\ 16.7 \% \end{array}$ | $\begin{array}{r} 0 \\ 0.0 \% \end{array}$ | $\begin{array}{r} 3 \\ 42.9 \% \end{array}$ | $\begin{array}{r} 2 \\ 100.0 \% \\ \mathrm{e} \end{array}$ | $\begin{array}{r} 0 \\ 0.0 \% \end{array}$ | $\begin{array}{r} 0 \\ 0.0 \% \end{array}$ | $\begin{array}{r} 0 \\ 0.0 \% \\ \mathrm{~b} \end{array}$ | $\begin{array}{r} 2 \\ 40.0 \% \end{array}$ | $\begin{array}{r} 2 \\ 25.0 \% \end{array}$ | $\begin{array}{r} 4 \\ 40.0 \% \end{array}$ | $\begin{array}{r} 1 \\ 25.0 \% \end{array}$ |
| $3=3 \mathrm{rd}$ | $\begin{array}{r} 7 \\ 50.0 \% \end{array}$ | $\begin{array}{r} 2 \\ 66.7 \% \end{array}$ | $\begin{array}{r} 3 \\ 50.0 \% \end{array}$ | $\begin{array}{r} 0 \\ 0.0 \% \end{array}$ | $\begin{array}{r} 1 \\ 14.3 \% \\ \mathrm{E} \end{array}$ | $\begin{array}{r} 0 \\ 0.0 \% \\ \mathrm{e} \end{array}$ | $\begin{array}{r} 0 \\ 0.0 \% \end{array}$ | $\begin{array}{r} 0 \\ 0.0 \% \\ \mathrm{e} \end{array}$ | $\begin{array}{r} 7 \\ 100.0 \% \\ \text { Abd } \end{array}$ | $\begin{array}{r} 3 \\ 60.0 \% \end{array}$ | $\begin{array}{r} 5 \\ 62.5 \% \end{array}$ | $\begin{array}{r} 4 \\ 40.0 \% \end{array}$ | $\begin{array}{r} 3 \\ 75.0 \% \end{array}$ |
| Mean SD | 2.4 0.7 | 2.7 0.6 | 2.2 1.0 | --- | 1.7 0.8 | 2.0 0.0 | --- | 1.0 0.0 | 3.0 0.0 | 2.6 0.5 | 2.5 0.8 | 2.2 0.8 | 2.8 0.5 |

[^37]
## Topic 3: Marketing Spending

Which three geographic markets are the top sales revenue areas for your firm in the next $\mathbf{1 2}$ months: Korea

| $\mathrm{N}=280$ | 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 | 268 | 12 | 24 | 5 | 10 | 6 | 46 | 20 | 26 | 34 | 6 | 57 | 22 |
|  | 100.0\% | 4.5\% | 9.0\% | 1.9\% | 3.7\% | 2.2\% | 17.2\% | 7.5\% | 9.7\% | 12.7\% | 2.2\% | 21.3\% | 8.2\% |
| $1=1 \mathrm{st}$ | 1 | 0 | 1 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 |
|  | 16.7\% | 0.0\% | 100.0\% | 0.0\% | 0.0\% | 0.0\% | 0.0\% | 0.0\% | 0.0\% | 0.0\% | 0.0\% | 0.0\% | 0.0\% |
| $2=2 \mathrm{nd}$ | 1 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 1 | 0 |
|  | 16.7\% | 0.0\% | 0.0\% | 0.0\% | 0.0\% | 0.0\% | 0.0\% | 0.0\% | 0.0\% | 0.0\% | 0.0\% | 50.0\% | 0.0\% |
| $3=3 \mathrm{rd}$ | 4 | 0 | 0 | 0 | 1 | 0 | 0 | 0 | 2 | 0 | 0 | 1 | 0 |
|  | 66.7\% | 0.0\% | 0.0\% | 0.0\% | 100.0\% | 0.0\% | 0.0\% | 0.0\% | 100.0\% | 0.0\% | 0.0\% | 50.0\% | 0.0\% |
| Mean | 2.5 | --- | 1.0 | --- | 3.0 | --- | --- | --- | 3.0 | --- | --- | 2.5 | --- |
| SD | 0.8 | --- | 0.0 | --- | 0.0 | --- | --- | --- | 0.0 | --- | --- | 0.7 | --- |

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

## Topic 3: Marketing Spending

Which three geographic markets are the top sales revenue areas for your firm in the next $\mathbf{1 2}$ months: Korea

| $\mathrm{N}=280$ | Economic Sector |  |  |  | Sales Revenue |  |  |  |  |  | Internet Sales \% |  |  |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
|  | $\begin{gathered} \mathrm{B} 2 \mathrm{~B} \\ \text { Product } \\ \text { A } \end{gathered}$ |  | B2C Product C |  | <\$25 million A | \$26-99 million B | $\begin{gathered} \$ 100-499 \\ \text { million } \\ \mathrm{C} \\ \hline \end{gathered}$ | $\begin{gathered} \$ 500-999 \\ \text { million } \\ \mathrm{D} \\ \hline \end{gathered}$ | \$1-9.9 billion E | $\begin{gathered} \$ 10+\text { billion } \\ \mathrm{F} \\ \hline \end{gathered}$ | $\begin{gathered} 0 \% \\ \mathrm{~A} \\ \hline \end{gathered}$ | $\begin{gathered} 1-10 \% \\ \text { B } \\ \hline \end{gathered}$ | $\begin{gathered} >10 \% \\ \mathrm{C} \\ \hline \end{gathered}$ |
| Total | $\begin{array}{r} 96 \\ 34.4 \% \end{array}$ | $\begin{array}{r} 112 \\ 40.1 \% \end{array}$ | $\begin{array}{r} 39 \\ 14.0 \% \end{array}$ | $\begin{array}{r} 32 \\ 11.5 \% \end{array}$ | $\begin{array}{r} 86 \\ 32.5 \% \end{array}$ | $\begin{array}{r} 51 \\ 19.2 \% \end{array}$ | $\begin{array}{r} 35 \\ 13.2 \% \end{array}$ | $\begin{array}{r} 16 \\ 6.0 \% \end{array}$ | $\begin{array}{r} 49 \\ 18.5 \% \end{array}$ | $\begin{array}{r} 28 \\ 10.6 \% \end{array}$ | $\begin{array}{r} 139 \\ 54.1 \% \end{array}$ | $\begin{array}{r} 79 \\ 30.7 \% \end{array}$ | $\begin{array}{r} 39 \\ 15.2 \% \end{array}$ |
| $1=1 \mathrm{st}$ | $\begin{array}{r} 0 \\ 0.0 \% \end{array}$ | $\begin{array}{r} 1 \\ 25.0 \% \end{array}$ | $\begin{array}{r} 0 \\ 0.0 \% \end{array}$ | $\begin{array}{r} 0 \\ 0.0 \% \end{array}$ | $\begin{array}{r} 1 \\ 25.0 \% \end{array}$ | $\begin{array}{r} 0 \\ 0.0 \% \end{array}$ | $\begin{array}{r} 0 \\ 0.0 \% \end{array}$ | $\begin{array}{r} 0 \\ 0.0 \% \end{array}$ | $\begin{array}{r} 0 \\ 0.0 \% \end{array}$ | $\begin{array}{r} 0 \\ 0.0 \% \end{array}$ | $\begin{array}{r} 1 \\ 100.0 \% \end{array}$ | $\begin{array}{r} 0 \\ 0.0 \% \end{array}$ | $\begin{array}{r} 0 \\ 0.0 \% \end{array}$ |
| $2=2 \mathrm{nd}$ | $\begin{array}{r} 0 \\ 0.0 \% \end{array}$ | $\begin{array}{r} 1 \\ 25.0 \% \end{array}$ | $\begin{array}{r} 0 \\ 0.0 \% \end{array}$ | $\begin{array}{r} 0 \\ 0.0 \% \end{array}$ | $\begin{array}{r} 1 \\ 25.0 \% \end{array}$ | $\begin{array}{r} 0 \\ 0.0 \% \end{array}$ | $\begin{array}{r} 0 \\ 0.0 \% \end{array}$ | 0 $0.0 \%$ | 0 $0.0 \%$ | 0 $0.0 \%$ | 0 $0.0 \%$ | 0 $0.0 \%$ | 1 $50.0 \%$ |
| $3=3 \mathrm{rd}$ | $\begin{array}{r} 1 \\ 100.0 \% \end{array}$ | $\begin{array}{r} 2 \\ 50.0 \% \end{array}$ | $\begin{array}{r} 0 \\ 0.0 \% \end{array}$ | $\begin{array}{r} 1 \\ 100.0 \% \end{array}$ | 2 | 0 $0.0 \%$ | 0 $0.0 \%$ | 1 $100.0 \%$ | 0 $0.0 \%$ | $\begin{array}{r} 1 \\ 100.0 \% \end{array}$ | 0 $0.0 \%$ | $\begin{array}{r} 3 \\ 100.0 \% \end{array}$ | 1 $50.0 \%$ |
| Mean SD | 3.0 0.0 | 2.3 1.0 | --- | 3.0 0.0 | 2.3 1.0 | --- | --- | 3.0 0.0 | --- | 3.0 0.0 | 1.0 0.0 | 3.0 0.0 | 2.5 0.7 |

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

## Topic 3: Marketing Spending

Which three geographic markets are the top sales revenue areas for your firm in the next $\mathbf{1 2}$ months: India

| $\mathrm{N}=280$ | Total | Industry Sector |  |  |  |  |  |  |  |  |  |  |  |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
|  |  | Consumer Packaged Goods A | Communications Media B | Mining <br> 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 | 268 | 12 | 24 | 5 | 10 | 6 | 46 | 20 | 26 | 34 | 6 | 57 | 22 |
|  | 100.0\% | 4.5\% | 9.0\% | 1.9\% | 3.7\% | 2.2\% | 17.2\% | 7.5\% | 9.7\% | 12.7\% | 2.2\% | 21.3\% | 8.2\% |
| $1=1 \mathrm{st}$ | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 |
|  | 0.0\% | 0.0\% | 0.0\% | 0.0\% | 0.0\% | 0.0\% | 0.0\% | 0.0\% | 0.0\% | 0.0\% | 0.0\% | 0.0\% | 0.0\% |
| $2=2 \mathrm{nd}$ | 2 | 0 | 0 | 0 | 0 | 0 | 1 | 0 | 0 | 0 | 0 | 0 | 0 |
|  | 16.7\% | 0.0\% | 0.0\% | 0.0\% | 0.0\% | 0.0\% | 50.0\% | 0.0\% | 0.0\% | 0.0\% | 0.0\% | 0.0\% | 0.0\% |
| $3=3 \mathrm{rd}$ | 10 | 0 | 1 | 1 | 0 | 0 | 1 | 0 | 2 | 0 | 0 | 2 | 1 |
|  | 83.3\% | 0.0\% | 100.0\% | 100.0\% | 0.0\% | 0.0\% | 50.0\% | 0.0\% | 100.0\% | 0.0\% | 0.0\% | 100.0\% | 100.0\% |
| Mean | 2.8 | --- | 3.0 | 3.0 | --- | --- | 2.5 | --- | 3.0 | --- | --- | 3.0 | 3.0 |
| SD | 0.4 | --- | 0.0 | 0.0 | --- | --- | 0.7 | --- | 0.0 | --- | --- | 0.0 | 0.0 |

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

## Topic 3: Marketing Spending

Which three geographic markets are the top sales revenue areas for your firm in the next $\mathbf{1 2}$ months: India

| $\mathrm{N}=280$ | Economic Sector |  |  |  | Sales Revenue |  |  |  |  |  | Internet Sales \% |  |  |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
|  | B2B Product A | B2B Services B B |  | B2C Services D D | <\$25 million A | \$26-99 million B | $\begin{gathered} \$ 100-499 \\ \text { million } \\ \text { C } \\ \hline \end{gathered}$ | $\begin{gathered} \$ 500-999 \\ \text { million } \\ \text { D } \\ \hline \end{gathered}$ | $\begin{gathered} \hline \$ 1-9.9 \\ \text { billion } \\ \mathrm{E} \\ \hline \end{gathered}$ | $\begin{gathered} \$ 10+\text { billion } \\ \text { F } \\ \hline \end{gathered}$ | $\begin{gathered} 0 \% \\ \mathrm{~A} \\ \hline \end{gathered}$ | $\begin{gathered} 1-10 \% \\ \mathrm{~B} \\ \hline \end{gathered}$ | $\begin{gathered} >10 \% \\ \mathrm{C} \\ \hline \end{gathered}$ |
| Total | $\begin{array}{r} 96 \\ 34.4 \% \end{array}$ | $\begin{array}{r} 112 \\ 40.1 \% \end{array}$ | $\begin{array}{r} 39 \\ 14.0 \% \end{array}$ | $\begin{array}{r} 32 \\ 11.5 \% \end{array}$ | $\begin{array}{r} 86 \\ 32.5 \% \end{array}$ | $\begin{array}{r} 51 \\ 19.2 \% \end{array}$ | $\begin{array}{r} 35 \\ 13.2 \% \end{array}$ | $\begin{array}{r} 16 \\ 6.0 \% \end{array}$ | $\begin{array}{r} 49 \\ 18.5 \% \end{array}$ | $\begin{array}{r} 28 \\ 10.6 \% \end{array}$ | $\begin{array}{r} 139 \\ 54.1 \% \end{array}$ | $\begin{array}{r} 79 \\ 30.7 \% \end{array}$ | $\begin{array}{r} 39 \\ 15.2 \% \end{array}$ |
| $1=1 \mathrm{st}$ | $\begin{array}{r} 0 \\ 0.0 \% \end{array}$ | $\begin{array}{r} 0 \\ 0.0 \% \end{array}$ | $\begin{array}{r} 0 \\ 0.0 \% \end{array}$ | $\begin{array}{r} 0 \\ 0.0 \% \end{array}$ | $\begin{array}{r} 0 \\ 0.0 \% \end{array}$ | $\begin{array}{r} 0 \\ 0.0 \% \end{array}$ | $\begin{array}{r} 0 \\ 0.0 \% \end{array}$ | $\begin{array}{r} 0 \\ 0.0 \% \end{array}$ | $\begin{array}{r} 0 \\ 0.0 \% \end{array}$ | $\begin{array}{r} 0 \\ 0.0 \% \end{array}$ | 0 $0.0 \%$ | 0 $0.0 \%$ | $\begin{array}{r} 0 \\ 0.0 \% \end{array}$ |
| $2=2 \mathrm{nd}$ | $\begin{array}{r} 0 \\ 0.0 \% \\ \mathrm{c} \end{array}$ | $\begin{array}{r} 1 \\ 25.0 \% \end{array}$ | $\begin{array}{r} 1 \\ 100.0 \% \\ \mathrm{a} \end{array}$ | $\begin{array}{r} 0 \\ 0.0 \% \end{array}$ | $\begin{array}{r} 0 \\ 0.0 \% \end{array}$ | $\begin{array}{r} 0 \\ 0.0 \% \end{array}$ | $\begin{array}{r} 1 \\ 50.0 \% \end{array}$ | $\begin{array}{r} 0 \\ 0.0 \% \end{array}$ | $\begin{array}{r} 1 \\ 50.0 \% \end{array}$ | $\begin{array}{r} 0 \\ 0.0 \% \end{array}$ | $\begin{array}{r} 1 \\ 25.0 \% \end{array}$ | $\begin{array}{r} 0 \\ 0.0 \% \end{array}$ | $\begin{array}{r} 1 \\ 50.0 \% \end{array}$ |
| $3=3 \mathrm{rd}$ | $100.0 \%$ | $\begin{array}{r} 3 \\ 75.0 \% \end{array}$ | $\begin{array}{r} 0 \\ 0.0 \% \\ \text { a } \end{array}$ | $\begin{array}{r} 1 \\ 100.0 \% \end{array}$ | $\begin{array}{r} 1 \\ 100.0 \% \end{array}$ | $\begin{array}{r} 3 \\ 100.0 \% \end{array}$ | $\begin{array}{r} 1 \\ 50.0 \% \end{array}$ | $\begin{array}{r} 0 \\ 0.0 \% \end{array}$ | 1 $50.0 \%$ | $\begin{array}{r} 1 \\ 100.0 \% \end{array}$ | 3 $75.0 \%$ | $\begin{array}{r} 2 \\ 100.0 \% \end{array}$ | $\begin{array}{r} 1 \\ 50.0 \% \end{array}$ |
| Mean SD | 3.0 0.0 | 2.8 0.5 | 2.0 0.0 | $\begin{aligned} & 3.0 \\ & 0.0 \end{aligned}$ | 3.0 0.0 | 3.0 0.0 | 2.5 0.7 | --- | 2.5 0.7 | 3.0 0.0 | 2.8 0.5 | 3.0 0.0 | 2.5 0.7 |
| Signific | s: Lower c | : p <. 05 U | per case: p < |  |  |  |  |  |  |  |  |  |  |

## Topic 3: Marketing Spending

Which three geographic markets are the top sales revenue areas for your firm in the next $\mathbf{1 2}$ months: Russia

| $\mathrm{N}=280$ | Total | Industry Sector |  |  |  |  |  |  |  |  |  |  |  |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
|  |  | Consumer <br> Packaged <br> Goods <br> A | Commun- ications Media B | Mining Construc- tion C | Transportation D | $\begin{gathered} \text { Energy } \\ \mathrm{E} \\ \hline \end{gathered}$ | $\begin{aligned} & \text { Manufact- } \\ & \text { uring } \\ & \text { F } \end{aligned}$ | $\begin{gathered} \text { Retail } \\ \text { Wholesale } \\ \text { G } \\ \hline \end{gathered}$ | Tech Software Biotech H | Banking Finance Insur. I | Consumer Services J | Service Consult- ing K | Healthcare <br> Pharmac. L |
| Total | 268 | 12 | 24 | 5 | 10 | 6 | 46 | 20 | 26 | 34 | 6 | 57 | 22 |
|  | 100.0\% | 4.5\% | 9.0\% | 1.9\% | 3.7\% | 2.2\% | 17.2\% | 7.5\% | 9.7\% | 12.7\% | 2.2\% | 21.3\% | 8.2\% |
| $1=1 \mathrm{st}$ | 1 | 0 | 0 | 0 | 0 | 0 | 0 | 1 | 0 | 0 | 0 | 0 | 0 |
|  | 50.0\% | 0.0\% | 0.0\% | 0.0\% | 0.0\% | 0.0\% | 0.0\% | 100.0\% | 0.0\% | 0.0\% | 0.0\% | 0.0\% | 0.0\% |
| $2=2 \mathrm{nd}$ | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 |
|  | 0.0\% | 0.0\% | 0.0\% | 0.0\% | 0.0\% | 0.0\% | 0.0\% | 0.0\% | 0.0\% | 0.0\% | 0.0\% | 0.0\% | 0.0\% |
| $3=3 \mathrm{rd}$ | 1 | 0 | 1 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 |
|  | 50.0\% | 0.0\% | 100.0\% | 0.0\% | 0.0\% | 0.0\% | 0.0\% | 0.0\% | 0.0\% | 0.0\% | 0.0\% | 0.0\% | 0.0\% |
| Mean | 2.0 | --- | 3.0 | --- | --- | --- | --- | 1.0 | --- | --- | --- | --- | --- |
| SD | 1.4 | --- | 0.0 | --- | --- | --- | --- | 0.0 | --- | --- | --- | --- | --- |

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

## Topic 3: Marketing Spending

## Which three geographic markets are the top sales revenue areas for your firm in the next $\mathbf{1 2}$ months: Russia

| $\mathrm{N}=280$ | Economic Sector |  |  |  | Sales Revenue |  |  |  |  |  | Internet Sales \% |  |  |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
|  |  | B2B Services B |  | B2C Services D | <\$25 million A | \$26-99 <br> million <br> B | $\begin{gathered} \$ 100-499 \\ \text { million } \\ \text { C } \\ \hline \end{gathered}$ | $\begin{gathered} \$ 500-999 \\ \text { million } \\ \mathrm{D} \\ \hline \end{gathered}$ | $\begin{gathered} \hline \$ 1-9.9 \\ \text { billion } \\ E \\ \hline \end{gathered}$ | $\begin{gathered} \$ 10+\text { billion } \\ \mathrm{F} \\ \hline \end{gathered}$ | $\begin{gathered} 0 \% \\ \mathrm{~A} \end{gathered}$ | $\begin{gathered} 1-10 \% \\ \mathrm{~B} \\ \hline \end{gathered}$ | $\begin{gathered} >10 \% \\ \mathrm{C} \\ \hline \end{gathered}$ |
| Total | $\begin{array}{r} 96 \\ 34.4 \% \end{array}$ | $\begin{array}{r} 112 \\ 40.1 \% \end{array}$ | $\begin{array}{r} 39 \\ 14.0 \% \end{array}$ | $\begin{array}{r} 32 \\ 11.5 \% \end{array}$ | $\begin{array}{r} 86 \\ 32.5 \% \end{array}$ | $\begin{array}{r} 51 \\ 19.2 \% \end{array}$ | $\begin{array}{r} 35 \\ 13.2 \% \end{array}$ | $\begin{array}{r} 16 \\ 6.0 \% \end{array}$ | $\begin{array}{r} 49 \\ 18.5 \% \end{array}$ | $\begin{array}{r} 28 \\ 10.6 \% \end{array}$ | $\begin{array}{r} 139 \\ 54.1 \% \end{array}$ | $\begin{array}{r} 79 \\ 30.7 \% \end{array}$ | $\begin{array}{r} 39 \\ 15.2 \% \end{array}$ |
| $1=1 \mathrm{st}$ | $\begin{array}{r} 0 \\ 0.0 \% \end{array}$ | $\begin{array}{r} 0 \\ 0.0 \% \end{array}$ | $\begin{array}{r} 1 \\ 50.0 \% \end{array}$ | $\begin{array}{r} 0 \\ 0.0 \% \end{array}$ | $\begin{array}{r} 0 \\ 0.0 \% \end{array}$ | $\begin{array}{r} 1 \\ 50.0 \% \end{array}$ | $\begin{array}{r} 0 \\ 0.0 \% \end{array}$ | $\begin{array}{r} 0 \\ 0.0 \% \end{array}$ | $\begin{array}{r} 0 \\ 0.0 \% \end{array}$ | $\begin{array}{r} 0 \\ 0.0 \% \end{array}$ | $\begin{array}{r} 1 \\ 100.0 \% \end{array}$ | $\begin{array}{r} 0 \\ 0.0 \% \end{array}$ | $\begin{array}{r} 0 \\ 0.0 \% \end{array}$ |
| $2=2 \mathrm{nd}$ | $\begin{array}{r} 0 \\ 0.0 \% \end{array}$ | $\begin{array}{r} 0 \\ 0.0 \% \end{array}$ | $\begin{array}{r} 0 \\ 0.0 \% \end{array}$ | $\begin{array}{r} 0 \\ 0.0 \% \end{array}$ | $\begin{array}{r} 0 \\ 0.0 \% \end{array}$ | $\begin{array}{r} 0 \\ 0.0 \% \end{array}$ | $\begin{array}{r} 0 \\ 0.0 \% \end{array}$ | $\begin{array}{r} 0 \\ 0.0 \% \end{array}$ | $\begin{array}{r} 0 \\ 0.0 \% \end{array}$ | $\begin{array}{r} 0 \\ 0.0 \% \end{array}$ | $\begin{array}{r} 0 \\ 0.0 \% \end{array}$ | $\begin{array}{r} 0 \\ 0.0 \% \end{array}$ | $\begin{array}{r} 0 \\ 0.0 \% \end{array}$ |
| $3=3 \mathrm{rd}$ | $\begin{array}{r} 0 \\ 0.0 \% \end{array}$ | $\begin{array}{r} 0 \\ 0.0 \% \end{array}$ | $\begin{array}{r} 1 \\ 50.0 \% \end{array}$ | $\begin{array}{r} 0 \\ 0.0 \% \end{array}$ | $\begin{array}{r} 0 \\ 0.0 \% \end{array}$ | $\begin{array}{r} 1 \\ 50.0 \% \end{array}$ | $\begin{array}{r} 0 \\ 0.0 \% \end{array}$ | $\begin{array}{r} 0 \\ 0.0 \% \end{array}$ | $\begin{array}{r} 0 \\ 0.0 \% \end{array}$ | $\begin{array}{r} 0 \\ 0.0 \% \end{array}$ | $\begin{array}{r} 0 \\ 0.0 \% \end{array}$ | $\begin{array}{r} 0 \\ 0.0 \% \end{array}$ | $\begin{array}{r} 1 \\ 100.0 \% \end{array}$ |
| Mean | --- | --- | 2.0 | --- | --- | 2.0 | --- | --- | --- | --- | 1.0 | --- | 3.0 |
| SD | --- | --- | 1.4 | --- | --- | 1.4 | --- | --- | --- | --- | 0.0 | --- | 0.0 |

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

## Topic 3: Marketing Spending

Which three geographic markets are the top sales revenue areas for your firm in the next $\mathbf{1 2}$ months: Eastern Europe

| $\mathrm{N}=280$ | 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 | 268 | 12 | 24 | 5 | 10 | 6 | 46 | 20 | 26 | 34 | 6 | 57 | 22 |
|  | 100.0\% | 4.5\% | 9.0\% | 1.9\% | 3.7\% | 2.2\% | 17.2\% | 7.5\% | 9.7\% | 12.7\% | 2.2\% | 21.3\% | 8.2\% |
| $1=1 \mathrm{st}$ | 1 | 0 | 0 | 1 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 |
|  | 6.3\% | 0.0\% | 0.0\% | 100.0\% | 0.0\% | 0.0\% | 0.0\% | 0.0\% | 0.0\% | 0.0\% | 0.0\% | 0.0\% | 0.0\% |
| $2=2 \mathrm{nd}$ | 6 | 0 | 0 | 0 | 1 | 0 | 2 | 0 | 1 | 0 | 0 | 2 | 0 |
|  | 37.5\% | 0.0\% | 0.0\% | 0.0\% | 100.0\% | 0.0\% | 66.7\% | 0.0\% | 50.0\% | 0.0\% | 0.0\% | 66.7\% | 0.0\% |
| $3=3 \mathrm{rd}$ | 9 | 2 | 1 | 0 | 0 | 1 | 1 | 0 | 1 | 1 | 0 | 1 | 0 |
|  | 56.3\% | 100.0\% | 100.0\% | 0.0\% | 0.0\% | 100.0\% | 33.3\% | 0.0\% | 50.0\% | 100.0\% | 0.0\% | 33.3\% | 0.0\% |
| Mean | 2.5 | 3.0 | 3.0 | 1.0 | 2.0 | 3.0 | 2.3 | --- | 2.5 | 3.0 | --- | 2.3 | --- |
| SD | 0.6 | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 | 0.6 | --- | 0.7 | 0.0 | --- | 0.6 | --- |
| Significance Tests Between Columns: Lower case: $\mathrm{p}<.05$ Upper case: $\mathrm{p}<.01$ |  |  |  |  |  |  |  |  |  |  |  |  |  |

## Topic 3: Marketing Spending

Which three geographic markets are the top sales revenue areas for your firm in the next 12 months: Eastern Europe

| $\mathrm{N}=280$ | Economic Sector |  |  |  | Sales Revenue |  |  |  |  |  | Internet Sales \% |  |  |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
|  | $\begin{gathered} \mathrm{B} 2 \mathrm{~B} \\ \text { Product } \\ \text { A } \\ \hline \end{gathered}$ | 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 | $\begin{gathered} \hline \$ 100-499 \\ \text { million } \\ \text { C } \end{gathered}$ | $\begin{gathered} \$ 500-999 \\ \text { million } \\ \mathrm{D} \\ \hline \end{gathered}$ | \$1-9.9 billion E | $\begin{gathered} \$ 10+\text { billion } \\ \text { F } \\ \hline \end{gathered}$ | $\begin{gathered} 0 \% \\ \mathrm{~A} \end{gathered}$ | $\begin{gathered} 1-10 \% \\ \text { B } \\ \hline \end{gathered}$ | $\begin{gathered} >10 \% \\ \mathrm{C} \end{gathered}$ |
| Total | $\begin{array}{r} 96 \\ 34.4 \% \end{array}$ | $\begin{array}{r} 112 \\ 40.1 \% \end{array}$ | $\begin{array}{r} 39 \\ 14.0 \% \end{array}$ | $\begin{array}{r} 32 \\ 11.5 \% \end{array}$ | $\begin{array}{r} 86 \\ 32.5 \% \end{array}$ | $\begin{array}{r} 51 \\ 19.2 \% \end{array}$ | $\begin{array}{r} 35 \\ 13.2 \% \end{array}$ | $\begin{array}{r} 16 \\ 6.0 \% \end{array}$ | $\begin{array}{r} 49 \\ 18.5 \% \end{array}$ | $\begin{array}{r} 28 \\ 10.6 \% \end{array}$ | $\begin{array}{r} 139 \\ 54.1 \% \end{array}$ | $\begin{array}{r} 79 \\ 30.7 \% \end{array}$ | $\begin{array}{r} 39 \\ 15.2 \% \end{array}$ |
| $1=1 \mathrm{st}$ | $\begin{array}{r} 0 \\ 0.0 \% \end{array}$ | $\begin{array}{r} 0 \\ 0.0 \% \end{array}$ | $\begin{array}{r} 1 \\ 25.0 \% \end{array}$ | $\begin{array}{r} 0 \\ 0.0 \% \end{array}$ | $\begin{array}{r} 0 \\ 0.0 \% \end{array}$ | $\begin{array}{r} 0 \\ 0.0 \% \end{array}$ | $\begin{array}{r} 1 \\ 25.0 \% \end{array}$ | $\begin{array}{r} 0 \\ 0.0 \% \end{array}$ | $\begin{array}{r} 0 \\ 0.0 \% \end{array}$ | $\begin{array}{r} 0 \\ 0.0 \% \end{array}$ | $\begin{array}{r} 1 \\ 14.3 \% \end{array}$ | $\begin{array}{r} 0 \\ 0.0 \% \end{array}$ | $\begin{array}{r} 0 \\ 0.0 \% \end{array}$ |
| $2=2 \mathrm{nd}$ | $\begin{array}{r} 4 \\ 50.0 \% \end{array}$ | $\begin{array}{r} 1 \\ 25.0 \% \end{array}$ | $\begin{array}{r} 1 \\ 25.0 \% \end{array}$ | $\begin{array}{r} 0 \\ 0.0 \% \end{array}$ | $\begin{array}{r} 1 \\ 25.0 \% \end{array}$ | $\begin{array}{r} 2 \\ 100.0 \% \end{array}$ | 0 $0.0 \%$ | $\begin{array}{r} 1 \\ 100.0 \% \end{array}$ | $\begin{array}{r} 1 \\ 50.0 \% \end{array}$ | $\begin{array}{r} 1 \\ 33.3 \% \end{array}$ | $\begin{array}{r} 4 \\ 57.1 \% \end{array}$ | $\begin{array}{r} 1 \\ 16.7 \% \end{array}$ | 0 $0.0 \%$ |
| $3=3 \mathrm{rd}$ | $\begin{array}{r} 4 \\ 50.0 \% \end{array}$ | 3 $75.0 \%$ | $\begin{array}{r} 2 \\ 50.0 \% \end{array}$ | $\begin{array}{r} 0 \\ 0.0 \% \end{array}$ | 3 $75.0 \%$ | 0 $0.0 \%$ | 3 $75.0 \%$ | 0 $0.0 \%$ | 1 $50.0 \%$ | 2 $66.7 \%$ | 28 | 5 | $\begin{array}{r} 1 \\ 100.0 \% \end{array}$ |
| Mean | 2.5 0.5 | 2.8 | 2.3 | --- | 2.8 | 2.0 | 2.5 | 2.0 | 2.5 | 2.7 | 2.1 | 2.8 | 3.0 |
|  |  |  |  |  |  |  |  |  |  |  |  |  |  |

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

## Topic 3: Marketing Spending

Which three geographic markets are the top sales revenue areas for your firm in the next $\mathbf{1 2}$ months: Western Europe

| $\mathrm{N}=280$ | Total | Industry Sector |  |  |  |  |  |  |  |  |  |  |  |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
|  |  | Consumer <br> Packaged <br> Goods <br> 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 <br> Finance Insur. I | Consumer Services J | Service <br> Consulting K | Healthcare Pharmac. L |
| Total | 268 | 12 | 24 | 5 | 10 | 6 | 46 | 20 | 26 | 34 | 6 | 57 | 22 |
|  | 100.0\% | 4.5\% | 9.0\% | 1.9\% | 3.7\% | 2.2\% | 17.2\% | 7.5\% | 9.7\% | 12.7\% | 2.2\% | 21.3\% | 8.2\% |
| $1=1 \mathrm{st}$ | 9 | 1 | 0 | 0 | 0 | 1 | 4 | 0 | 1 | 1 | 0 | 0 | 1 |
|  | 9.7\% | 25.0\% | 0.0\% | 0.0\% | 0.0\% | 100.0\% | 17.4\% | 0.0\% | 6.7\% | 14.3\% | 0.0\% | 0.0\% | 16.7\% |
|  |  |  | E |  |  | BhK |  |  | e |  |  | E |  |
| $2=2 \mathrm{nd}$ | 56 | 2 | 4 | 0 | 2 | 0 | 12 | 1 | 11 | 4 | 1 | 12 | 5 |
|  | 60.2\% | 50.0\% | 40.0\% | 0.0\% | 50.0\% | 0.0\% | 52.2\% | 50.0\% | 73.3\% | 57.1\% | 100.0\% | 75.0\% | 83.3\% |
| $3=3 \mathrm{rd}$ | 28 | 1 | 6 | 0 | 2 | 0 | 7 | 1 | 3 | 2 | 0 | 4 | 0 |
|  | 30.1\% | 25.0\% | 60.0\% | 0.0\% | 50.0\% | 0.0\% | 30.4\% | 50.0\% | 20.0\% | 28.6\% | 0.0\% | 25.0\% | 0.0\% |
|  |  |  | 1 |  |  |  |  |  |  |  |  |  | b |
| Mean | 2.2 | 2.0 | 2.6 | --- | 2.5 | 1.0 | 2.1 | 2.5 | 2.1 | 2.1 | 2.0 | 2.3 | 1.8 |
| SD | 0.6 | 0.8 | 0.5 | --- | 0.6 | 0.0 | 0.7 | 0.7 | 0.5 | 0.7 | 0.0 | 0.4 | 0.4 |
|  |  |  | hL |  |  |  |  |  | b |  |  |  | B |

[^38]
## Topic 3: Marketing Spending

Which three geographic markets are the top sales revenue areas for your firm in the next 12 months: Western Europe

| $\mathrm{N}=280$ | Economic Sector |  |  |  | Sales Revenue |  |  |  |  |  | Internet Sales \% |  |  |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
|  | B2B Product A | B2B Services B | B2C Product C |  | $\begin{gathered} \hline<\$ 25 \\ \text { million } \\ \text { A } \end{gathered}$ | \$26-99 million B | $\begin{gathered} \$ 100-499 \\ \text { million } \\ \text { C } \\ \hline \end{gathered}$ | $\begin{gathered} \$ 500-999 \\ \text { million } \\ \mathrm{D} \\ \hline \end{gathered}$ | $\begin{gathered} \hline \$ 1-9.9 \\ \text { billion } \\ \text { E } \end{gathered}$ | $\begin{gathered} \$ 10+\text { billion } \\ \mathrm{F} \\ \hline \end{gathered}$ | $\begin{gathered} 0 \% \\ \mathrm{~A} \end{gathered}$ | $\begin{gathered} 1-10 \% \\ \text { B } \\ \hline \end{gathered}$ | $\begin{gathered} >10 \% \\ \mathrm{C} \\ \hline \end{gathered}$ |
| Total | $\begin{array}{r} 96 \\ 34.4 \% \end{array}$ | $\begin{array}{r} 112 \\ 40.1 \% \end{array}$ | $\begin{array}{r} 39 \\ 14.0 \% \end{array}$ | $\begin{array}{r} 32 \\ 11.5 \% \end{array}$ | $\begin{array}{r} 86 \\ 32.5 \% \end{array}$ | $\begin{array}{r} 51 \\ 19.2 \% \end{array}$ | $\begin{array}{r} 35 \\ 13.2 \% \end{array}$ | $\begin{array}{r} 16 \\ 6.0 \% \end{array}$ | $\begin{array}{r} 49 \\ 18.5 \% \end{array}$ | $\begin{array}{r} 28 \\ 10.6 \% \end{array}$ | $\begin{array}{r} 139 \\ 54.1 \% \end{array}$ | $\begin{array}{r} 79 \\ 30.7 \% \end{array}$ | $\begin{array}{r} 39 \\ 15.2 \% \end{array}$ |
| $1=1 \mathrm{st}$ | $\begin{array}{r} 7 \\ 17.9 \% \\ \mathrm{~b} \end{array}$ | $\begin{array}{r} 1 \\ 2.9 \% \\ \mathrm{a} \end{array}$ | $\begin{array}{r} 1 \\ 7.1 \% \end{array}$ | $\begin{array}{r} 0 \\ 0.0 \% \end{array}$ | $\begin{array}{r} 2 \\ 13.3 \% \end{array}$ | $\begin{array}{r} 0 \\ 0.0 \% \\ \mathrm{~d} \end{array}$ | $\begin{array}{r} 0 \\ 0.0 \% \\ \mathrm{~d} \end{array}$ | $\begin{array}{r} 3 \\ 60.0 \% \\ \mathrm{bcEF} \end{array}$ | $\begin{array}{r} 2 \\ 7.7 \% \\ \mathrm{D} \end{array}$ | $\begin{array}{r} 1 \\ 5.3 \% \\ \mathrm{D} \end{array}$ | $\begin{array}{r} 7 \\ 15.9 \% \end{array}$ | 1 | $\begin{array}{r} 0 \\ 0.0 \% \end{array}$ |
| $2=2 \mathrm{nd}$ | $\begin{array}{r} 24 \\ 61.5 \% \end{array}$ | $\begin{array}{r} 24 \\ 68.6 \% \end{array}$ | $\begin{array}{r} 6 \\ 42.9 \% \end{array}$ | $\begin{array}{r} 2 \\ 40.0 \% \end{array}$ | $\begin{array}{r} 9 \\ 60.0 \% \\ \mathrm{~d} \end{array}$ | $\begin{array}{r} 7 \\ 70.0 \% \\ \mathrm{~d} \end{array}$ | $\begin{array}{r} 8 \\ 72.7 \% \\ \mathrm{~d} \end{array}$ | $\begin{array}{r} 0 \\ 0.0 \% \\ \text { abcef } \end{array}$ | $\begin{array}{r} 15 \\ 57.7 \% \\ \mathrm{~d} \end{array}$ | $\begin{array}{r} 13 \\ 68.4 \% \\ \mathrm{~d} \end{array}$ | $\begin{array}{r} 28 \\ 63.6 \% \end{array}$ | $\begin{array}{r} 16 \\ 59.3 \% \end{array}$ | $\begin{array}{r} 7 \\ 63.6 \% \end{array}$ |
| $3=3 \mathrm{rd}$ | $\begin{array}{r} 8 \\ 20.5 \% \\ \text { c } \end{array}$ | $\begin{array}{r} 10 \\ 28.6 \% \end{array}$ | $\begin{array}{r} 7 \\ 50.0 \% \\ a \end{array}$ | $\begin{array}{r} 3 \\ 60.0 \% \end{array}$ | $\begin{array}{r} 4 \\ 26.7 \% \end{array}$ | $\begin{array}{r} 3 \\ 30.0 \% \end{array}$ | $\begin{array}{r} 3 \\ 27.3 \% \end{array}$ | $\begin{array}{r} 2 \\ 40.0 \% \end{array}$ | $\begin{array}{r} 9 \\ 34.6 \% \end{array}$ | $\begin{array}{r} 5 \\ 26.3 \% \end{array}$ | $\begin{array}{r} 9 \\ 20.5 \% \end{array}$ | $\begin{array}{r} 10 \\ 37.0 \% \end{array}$ | $\begin{array}{r} 4 \\ 36.4 \% \end{array}$ |
| Mean | 2.0 | 2.3 | 2.4 | 2.6 | 2.1 | 2.3 | 2.3 | 1.8 | 2.3 | 2.2 | 2.0 | 2.3 | 2.4 |
| SD | 0.6 c | 0.5 | 0.6 a | 0.5 | 0.6 | 0.5 | 0.5 | 1.1 | 0.6 | 0.5 | 0.6 $b$ | 0.6 a | 0.5 |

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

## Topic 3: Marketing Spending

## Which three geographic markets are the top sales revenue areas for your firm in the next 12 months: Brazil

| $\mathrm{N}=280$ | 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 | 268 | 12 | 24 | 5 | 10 | 6 | 46 | 20 | 26 | 34 | 6 | 57 | 22 |
|  | 100.0\% | 4.5\% | 9.0\% | 1.9\% | 3.7\% | 2.2\% | 17.2\% | 7.5\% | 9.7\% | 12.7\% | 2.2\% | 21.3\% | 8.2\% |
| $1=1$ st | 1 | 1 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 |
|  | 5.0\% | 33.3\% | 0.0\% | 0.0\% | 0.0\% | 0.0\% | 0.0\% | 0.0\% | 0.0\% | 0.0\% | 0.0\% | 0.0\% | 0.0\% |
| $2=2 \mathrm{nd}$ | 6 | 1 | 0 | 0 | 0 | 0 | 4 | 0 | 0 | 0 | 0 | 1 | 0 |
|  | 30.0\% | 33.3\% | 0.0\% | 0.0\% | 0.0\% | 0.0\% | 44.4\% | 0.0\% | 0.0\% | 0.0\% | 0.0\% | 25.0\% | 0.0\% |
| $3=3 \mathrm{rd}$ | 13 | 1 | 0 | 0 | 0 | 1 | 5 | 0 | 2 | 0 | 0 | 3 | 1 |
|  | 65.0\% | 33.3\% | 0.0\% | 0.0\% | 0.0\% | 100.0\% | 55.6\% | 0.0\% | 100.0\% | 0.0\% | 0.0\% | 75.0\% | 100.0\% |
| Mean | 2.6 | 2.0 | --- | --- | --- | 3.0 | 2.6 | --- | 3.0 | --- | --- | 2.8 | 3.0 |
| SD | 0.6 | 1.0 | --- | --- | --- | 0.0 | 0.5 | --- | 0.0 | --- | --- | 0.5 | 0.0 |

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

## Topic 3: Marketing Spending

## Which three geographic markets are the top sales revenue areas for your firm in the next $\mathbf{1 2}$ months: Brazil

| $\mathrm{N}=280$ | Economic Sector |  |  |  | Sales Revenue |  |  |  |  |  | Internet Sales \% |  |  |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
|  | $\begin{gathered} \mathrm{B} 2 \mathrm{~B} \\ \text { Product } \\ \mathrm{A} \end{gathered}$ | $\begin{gathered} \hline \text { B2B } \\ \text { Services } \\ \text { B } \end{gathered}$ | $\begin{gathered} \mathrm{B} 2 \mathrm{C} \\ \text { Product } \\ \mathrm{C} \end{gathered}$ | B2C Services D | $\begin{gathered} <\$ 25 \\ \text { million } \\ \mathrm{A} \end{gathered}$ | \$26-99 million B | $\begin{gathered} \hline \$ 100-499 \\ \text { million } \\ \text { C } \end{gathered}$ | $\begin{gathered} \$ 500-999 \\ \text { million } \\ \mathrm{D} \end{gathered}$ | \$1-9.9 billion E | $\begin{gathered} \$ 10+\text { billion } \\ \text { F } \\ \hline \end{gathered}$ | $\begin{gathered} 0 \% \\ \text { A } \end{gathered}$ | $\begin{gathered} 1-10 \% \\ \text { B } \\ \hline \end{gathered}$ | $\begin{gathered} >10 \% \\ \mathrm{C} \end{gathered}$ |
| Total | 96 | 112 | 39 | 32 | 86 | 51 | 35 | 16 | 49 | 28 | 139 | 79 | 39 |
|  | 34.4\% | 40.1\% | 14.0\% | 11.5\% | 32.5\% | 19.2\% | 13.2\% | 6.0\% | 18.5\% | 10.6\% | 54.1\% | 30.7\% | 15.2\% |
| $1=1 \mathrm{st}$ | 0 | 0 | 1 | 0 | 0 | 0 | 0 | 0 | 0 | 1 | 0 | 1 | 0 |
|  | 0.0\% | 0.0\% | 33.3\% | 0.0\% | 0.0\% | 0.0\% | 0.0\% | 0.0\% | 0.0\% | 16.7\% | 0.0\% | 12.5\% | 0.0\% |
| $2=2 \mathrm{nd}$ | 4 | 1 | 1 | 0 | 2 | 2 | 0 | 0 | 1 | 1 | 3 | 0 | 0 |
|  | 36.4\% | 16.7\% | 33.3\% | 0.0\% | 40.0\% | 40.0\% | 0.0\% | 0.0\% | 25.0\% | 16.7\% | 42.9\% | 0.0\% | 0.0\% |
| $3=3 \mathrm{rd}$ | 7 | 5 | 1 | 0 | 3 | 3 | 0 | 0 | 3 | 4 | 4 | 7 | 2 |
|  | 63.6\% | 83.3\% | $33.3 \%$ | 0.0\% | 60.0\% | 60.0\% | 0.0\% | 0.0\% | 75.0\% | 66.7\% | 57.1\% | 87.5\% | 100.0\% |
| Mean | 2.6 | 2.8 | 2.0 | --- | 2.6 | 2.6 | --- | --- | 2.8 | 2.5 | 2.6 | 2.8 | 3.0 |
| SD | 0.5 | 0.4 | 1.0 | --- | 0.5 | 0.5 | --- | --- | 0.5 | 0.8 | 0.5 | 0.7 | 0.0 |

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

## Topic 3: Marketing Spending

Which three geographic markets are the top sales revenue areas for your firm in the next $\mathbf{1 2}$ months: Middle East

| $\mathrm{N}=280$ | Total | Industry Sector |  |  |  |  |  |  |  |  |  |  |  |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
|  |  | Consumer Packaged Goods A | Commun- ications Media B | Mining Construc- tion C | Transportation D | $\begin{gathered} \text { Energy } \\ \text { E } \\ \hline \end{gathered}$ | $\begin{aligned} & \text { Manufact- } \\ & \text { uring } \\ & \text { F } \\ & \hline \end{aligned}$ | 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 | 268 | 12 | 24 | 5 | 10 | 6 | 46 | 20 | 26 | 34 | 6 | 57 | 22 |
|  | 100.0\% | 4.5\% | 9.0\% | 1.9\% | 3.7\% | 2.2\% | 17.2\% | 7.5\% | 9.7\% | 12.7\% | 2.2\% | 21.3\% | 8.2\% |
| $1=1 \mathrm{st}$ | 2 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 1 | 0 |
|  | 11.8\% | 0.0\% | 0.0\% | 0.0\% | 0.0\% | 0.0\% | 0.0\% | 0.0\% | 0.0\% | 0.0\% | 0.0\% | 25.0\% | 0.0\% |
| $2=2 \mathrm{nd}$ | 4 | 0 | 0 | 1 | 0 | 1 | 0 | 0 | 0 | 0 | 0 | 1 | 0 |
|  | 23.5\% | 0.0\% | 0.0\% | 100.0\% | 0.0\% | 100.0\% | 0.0\% | 0.0\% | 0.0\% | 0.0\% | 0.0\% | 25.0\% | 0.0\% |
| $3=3 \mathrm{rd}$ | 11 | 1 | 0 | 0 | 1 | 0 | 4 | 0 | 1 | 0 | 0 | 2 | 1 |
|  | 64.7\% | 100.0\% | 0.0\% | 0.0\% | 100.0\% | 0.0\% | 100.0\% | 0.0\% | 100.0\% | 0.0\% | 0.0\% | 50.0\% | 100.0\% |
| Mean | 2.5 | 3.0 | --- | 2.0 | 3.0 | 2.0 | 3.0 | --- | 3.0 | --- | --- | 2.3 | 3.0 |
| SD | 0.7 | 0.0 | --- | 0.0 | 0.0 | 0.0 | 0.0 | --- | 0.0 | --- | --- | 1.0 | 0.0 |
| Significance Tests Between Columns: Lower case: $\mathrm{p}<.05$ Upper case: $\mathrm{p}<.01$ |  |  |  |  |  |  |  |  |  |  |  |  |  |

## Topic 3: Marketing Spending

Which three geographic markets are the top sales revenue areas for your firm in the next $\mathbf{1 2}$ months: Middle East

| $\mathrm{N}=280$ | Economic Sector |  |  |  | Sales Revenue |  |  |  |  |  | Internet Sales \% |  |  |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
|  | $\begin{gathered} \mathrm{B} 2 \mathrm{~B} \\ \text { Product } \\ \text { A } \end{gathered}$ |  |  | B2C <br> Services <br> D | <\$25 <br> million <br> 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 | $\begin{gathered} \$ 10+\text { billion } \\ \mathrm{F} \\ \hline \end{gathered}$ | $\begin{gathered} 0 \% \\ \mathrm{~A} \\ \hline \end{gathered}$ | $\begin{gathered} 1-10 \% \\ \text { B } \\ \hline \end{gathered}$ | $\begin{gathered} >10 \% \\ \mathrm{C} \\ \hline \end{gathered}$ |
| Total | $\begin{array}{r} 96 \\ 34.4 \% \end{array}$ | $\begin{array}{r} 112 \\ 40.1 \% \end{array}$ | $\begin{array}{r} 39 \\ 14.0 \% \end{array}$ | $\begin{array}{r} 32 \\ 11.5 \% \end{array}$ | $\begin{array}{r} 86 \\ 32.5 \% \end{array}$ | $\begin{array}{r} 51 \\ 19.2 \% \end{array}$ | $\begin{array}{r} 35 \\ 13.2 \% \end{array}$ | $\begin{array}{r} 16 \\ 6.0 \% \end{array}$ | $\begin{array}{r} 49 \\ 18.5 \% \end{array}$ | $\begin{array}{r} 28 \\ 10.6 \% \end{array}$ | $\begin{array}{r} 139 \\ 54.1 \% \end{array}$ | $\begin{array}{r} 79 \\ 30.7 \% \end{array}$ | $\begin{array}{r} 39 \\ 15.2 \% \end{array}$ |
| $1=1 \mathrm{st}$ | $\begin{array}{r} 1 \\ 11.1 \% \end{array}$ | $\begin{array}{r} 1 \\ 25.0 \% \end{array}$ | $\begin{array}{r} 0 \\ 0.0 \% \end{array}$ | $\begin{array}{r} 0 \\ 0.0 \% \end{array}$ | $\begin{array}{r} 0 \\ 0.0 \% \end{array}$ | $\begin{array}{r} 0 \\ 0.0 \% \end{array}$ | $\begin{array}{r} 1 \\ 50.0 \% \end{array}$ | $\begin{array}{r} 0 \\ 0.0 \% \end{array}$ | 0 $0.0 \%$ | $\begin{array}{r} 0 \\ 0.0 \% \end{array}$ | $\begin{array}{r} 1 \\ 10.0 \% \end{array}$ | 0 $0.0 \%$ | $\begin{array}{r} 0 \\ 0.0 \% \end{array}$ |
| $2=2 n d$ | $\begin{array}{r} 1 \\ 11.1 \% \end{array}$ | $\begin{array}{r} 2 \\ 50.0 \% \end{array}$ | $\begin{array}{r} 1 \\ 33.3 \% \end{array}$ | $\begin{array}{r} 0 \\ 0.0 \% \end{array}$ | $\begin{array}{r} 0 \\ 0.0 \% \end{array}$ | 0 $0.0 \%$ | $\begin{array}{r} 1 \\ 50.0 \% \end{array}$ | $\begin{array}{r} 0 \\ 0.0 \% \end{array}$ | 2 | $\begin{array}{r} 0 \\ 0.0 \% \end{array}$ | 4 $40.0 \%$ | 0 $0.0 \%$ | $\begin{array}{r} 0 \\ 0.0 \% \end{array}$ |
| $3=3 \mathrm{rd}$ | $\begin{array}{r} 7 \\ 77.8 \% \end{array}$ | $\begin{array}{r} 1 \\ 25.0 \% \end{array}$ | $\begin{array}{r} 2 \\ 66.7 \% \end{array}$ | $\begin{array}{r} 1 \\ 100.0 \% \end{array}$ | $\begin{array}{r} 1 \\ 100.0 \% \end{array}$ | $\begin{array}{r} 5 \\ 100.0 \% \\ \mathrm{c} \end{array}$ | $\begin{array}{r} 0 \\ 0.0 \% \\ \mathrm{~b} \end{array}$ | $\begin{array}{r} 0 \\ 0.0 \% \end{array}$ | $\begin{array}{r} 3 \\ 60.0 \% \end{array}$ | $\begin{array}{r} 1 \\ 100.0 \% \end{array}$ | $\begin{array}{r} 5 \\ 50.0 \% \end{array}$ | $\begin{array}{r} 4 \\ 100.0 \% \end{array}$ | $\begin{array}{r} 1 \\ 100.0 \% \end{array}$ |
| Mean SD | 2.7 0.7 | 2.0 0.8 | 2.7 0.6 | 3.0 0.0 | 3.0 0.0 | 3.0 0.0 | 1.5 0.7 | ---- | 2.6 0.5 | $\begin{aligned} & 3.0 \\ & 0.0 \end{aligned}$ | 2.4 0.7 | 3.0 0.0 | 3.0 0.0 |
| Signific | : Lower c | se: $\mathrm{p}<.05$ U | per case: $\mathrm{p}<$. |  |  |  |  |  |  |  |  |  |  |

## Topic 3: Marketing Spending

What percentage of your firm's overall budget does marketing currently account for?

| $\mathrm{N}=421$ | 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 | 421 | 12 | 24 | 5 | 10 | 6 | 46 | 21 | 26 | 35 | 6 | 59 | 22 |
| Percent | 100.0\% | 4.4\% | 8.8\% | 1.8\% | 3.7\% | 2.2\% | 16.9\% | 7.7\% | 9.6\% | 12.9\% | 2.2\% | 21.7\% | 8.1\% |
| Percent | 242 | 8 | 21 | 4 | 9 | 6 | 41 | 20 | 23 | 31 | 5 | 52 | 19 |
|  | 8.1 | 18.6 | 8.6 | 3.3 | 6.3 | 5.3 | 5.2 | 6.7 | 10.3 | 5.9 | 6.2 | 9.7 | 11.0 |
|  | 9.0 | 15.7 | 5.6 | 2.6 | 6.3 | 5.1 | 4.9 | 6.4 | 9.5 | 6.0 | 6.8 | 11.7 | 12.2 |

## Topic 3: Marketing Spending

What percentage of your firm's overall budget does marketing currently account for?

| $\mathrm{N}=421$ | Economic Sector |  |  |  | Sales Revenue |  |  |  |  |  | Internet Sales \% |  |  |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
| $\begin{aligned} & \text { Mean } \\ & \text { SD } \end{aligned}$ | $\begin{gathered} \mathrm{B} 2 \mathrm{~B} \\ \text { Product } \end{gathered}$ | $\begin{gathered} \text { B2B } \\ \text { Services } \\ \hline \end{gathered}$ | B2C <br> Product | B2C <br> Services | $\begin{gathered} <\$ 25 \\ \text { million } \end{gathered}$ | $\begin{aligned} & \$ 26-99 \\ & \text { million } \\ & \hline \end{aligned}$ | $\begin{gathered} \$ 100-499 \\ \text { million } \\ \hline \end{gathered}$ | $\begin{gathered} \$ 500-999 \\ \text { million } \\ \hline \end{gathered}$ | $\begin{aligned} & \$ 1-9.9 \\ & \text { billion } \end{aligned}$ | \$10+ billion | 0\% | 1-10\% | $>10 \%$ |
| Number | 110 | 139 | 47 | 44 | 89 | 51 | 35 | 17 | 49 | 28 | 140 | 81 | 39 |
| Percent | $32.4 \%$ | 40.9\% | 13.8\% | 12.9\% | 33.1\% | 19.0\% | 13.0\% | 6.3\% | 18.2\% | 10.4\% | 53.8\% | $31.2 \%$ | 15.0\% |
| Percent | 84 | 97 | 31 | 28 | 85 | 44 | 33 | 14 | 38 | 23 | 127 | 70 | 36 |
|  | 8.5 | 7.6 | 10.0 | 7.6 | 10.7 | 7.3 | 9.0 | 4.7 | 5.7 | 5.9 | 7.0 | 7.9 | 11.6 |
|  | 8.2 | 9.3 | 11.7 | 6.9 | 10.9 | 8.2 | 10.3 | 4.1 | 5.6 | 5.6 | 7.2 | 8.4 | 13.1 |

## Topic 4: Financial and Marketing Performance

Rate your firm's performance during the last 12 months

| $\mathrm{N}=421$ | Total | Industry Sector |  |  |  |  |  |  |  |  |  |  |  |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
| Number Mean SD |  | Consumer <br> Packaged Goods | Communications Media | Mining <br> Construction | Transportation | Energy | $\begin{gathered} \text { Manufact- } \\ \text { uring } \\ \hline \end{gathered}$ | Retail Wholesale | Tech Software Biotech | Banking <br> Finance Insur. | Consumer Services | Service Consulting | Healthcare Pharmac. |
| Number | 421 | 12 | 24 | 5 | 10 | 6 | 46 | 21 | 26 | 35 | 6 | 59 | 22 |
| Percent | 100.0\% | 4.4\% | 8.8\% | 1.8\% | 3.7\% | 2.2\% | 16.9\% | 7.7\% | 9.6\% | 12.9\% | 2.2\% | 21.7\% | 8.1\% |
| Market share | 235 | 11 | 19 | 5 | 10 | 6 | 42 | 15 | 20 | 28 | 5 | 42 | 17 |
|  | 2.5 | 4.5 | 2.3 | -1.0 | 2.3 | 4.7 | 2.5 | 2.5 | 4.0 | 2.2 | 0.8 | 2.0 | 2.1 |
|  | 4.3 | 4.5 | 4.8 | 4.0 | 3.3 | 4.5 | 3.6 | 2.7 | 6.1 | 4.3 | 7.2 | 4.0 | 3.2 |
| Firm sales | 250 | 10 | 22 | 5 | 10 | 6 | 43 | 18 | 22 | 29 | 5 | 49 | 16 |
|  | 4.0 | 7.6 | 4.8 | -5.0 | 3.4 | 6.2 | 4.9 | 3.9 | 5.5 | 2.8 | 1.6 | 3.1 | 4.6 |
|  | 5.6 | 3.3 | 5.1 | 7.1 | 5.2 | 5.8 | 5.8 | 4.3 | 5.3 | 4.8 | 6.8 | 6.2 | 4.2 |
| Marketing ROI | 193 | 6 | 18 | 3 | 8 | 5 | 31 | 13 | 19 | 21 | 3 | 40 | 14 |
|  | 2.7 | 3.3 | 1.8 | -6.3 | 6.3 | 4.2 | 3.5 | 0.8 | 5.1 | 2.4 | -3.0 | 2.7 | 0.9 |
|  | 4.6 | 4.1 | 4.4 | 6.4 | 5.2 | 3.7 | 4.2 | 3.4 | 4.0 | 3.8 | 6.1 | 4.6 | 3.5 |
| Firm profits | 246 | 9 | 22 | 5 | 10 | 6 | 43 | 17 | 20 | 28 | 5 | 50 | 16 |
|  | 3.4 | 6.0 | 2.4 | -4.0 | 3.3 | 5.0 | 4.3 | 2.4 | 5.3 | 3.1 | 0.6 | 2.8 | 6.3 |
|  | 5.8 | 4.2 | 5.4 | 5.5 | 7.8 | 5.8 | 5.1 | 6.1 | 5.8 | 6.3 | 6.6 | 5.9 | 3.7 |
| Customer acquisition | 231 | 7 | 20 | 4 | 9 | 6 | 40 | 13 | 21 | 27 | 5 | 50 | 15 |
|  | 3.4 | 5.1 | 3.3 | -6.0 | 3.7 | 4.7 | 2.8 | 3.2 | 4.4 | 3.3 | 0.0 | 3.6 | 5.2 |
|  | 4.3 | 5.1 | 4.7 | 4.7 | 5.3 | 4.5 | 2.8 | 4.0 | 5.0 | 3.8 | 5.8 | 4.1 | 4.4 |
| Customer retention | 232 | 8 | 21 | 3 | 9 | 5 | 40 | 15 | 20 | 27 | 5 | 49 | 16 |
|  | 2.7 | 3.0 | 2.2 | -1.3 | 0.2 | 3.8 | 1.5 | 1.4 | 4.3 | 1.7 | 0.2 | 4.5 | 4.9 |
|  | 4.5 | 4.8 | 4.7 | 1.5 | 5.7 | 4.0 | 3.0 | 3.9 | 5.4 | 4.1 | 7.1 | 4.6 | 3.6 |
| Brand value | 208 | 6 | 21 | 2 | 8 | 5 | 37 | 13 | 20 | 21 | 3 | 42 | 17 |
|  | 3.5 | 3.7 | 4.4 | -2.5 | 3.3 | 3.2 | 2.1 | 2.4 | 5.8 | 3.9 | 1.0 | 4.5 | 3.8 |
|  | 4.1 | 3.6 | 4.3 | 10.6 | 3.6 | 4.1 | 2.8 | 3.0 | 5.2 | 3.6 | 1.7 | 4.2 | 3.7 |

## Topic 4: Financial and Marketing Performance

Rate your firm's performance during the last 12 months

| $\mathrm{N}=421$ | Economic Sector |  |  |  | Sales Revenue |  |  |  |  |  | Internet Sales \% |  |  |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
| Mean SD | B2B Product | $\begin{gathered} \text { B2B } \\ \text { Services } \\ \hline \end{gathered}$ | $\begin{gathered} \mathrm{B} 2 \mathrm{C} \\ \text { Product } \end{gathered}$ | $\begin{gathered} \text { B2C } \\ \text { Services } \\ \hline \end{gathered}$ | $\begin{gathered} <\$ 25 \\ \text { million } \end{gathered}$ | $\begin{aligned} & \$ 26-99 \\ & \text { million } \\ & \hline \end{aligned}$ | $\begin{gathered} \$ 100-499 \\ \text { million } \end{gathered}$ | $\begin{gathered} \$ 500-999 \\ \text { million } \\ \hline \end{gathered}$ | $\begin{aligned} & \$ 1-9.9 \\ & \text { billion } \end{aligned}$ | \$10+ billion | 0\% | 1-10\% | >10\% |
| Number | 110 | 139 | 47 | 44 | 89 | 51 | 35 | 17 | 49 | 28 | 140 | 81 | 39 |
| Percent | $32.4 \%$ | 40.9\% | 13.8\% | 12.9\% | 33.1\% | 19.0\% | 13.0\% | 6.3\% | 18.2\% | 10.4\% | 53.8\% | 31.2\% | 15.0\% |
| Market share | 88 | 86 | 32 | 28 | 71 | 43 | 31 | 11 | 40 | 24 | 108 | 71 | 34 |
|  | 3.2 | 2.3 | 1.8 | 1.6 | 2.0 | 2.7 | 2.9 | 1.4 | 2.6 | 2.9 | 1.9 | 3.0 | 3.4 |
|  | 3.8 | 4.5 | 4.8 | 4.4 | 5.1 | 3.7 | 4.2 | 2.4 | 3.4 | 4.5 | 4.3 | 4.4 | 3.5 |
| Firm sales | 91 | 97 | 34 | 27 | 81 | 42 | 32 | 13 | 43 | 24 | 119 | 73 | 36 |
|  | 5.4 | 3.3 | 4.1 | 2.0 | 3.2 | 4.7 | 5.5 | 2.4 | 3.5 | 5.5 | 3.7 | 4.0 | 4.9 |
|  | 5.0 | 6.0 | 5.5 | 5.2 | 6.5 | 5.2 | 4.9 | 4.8 | 5.4 | 3.9 | 6.1 | 4.9 | 4.8 |
| Marketing ROI | 73 | 77 | 21 | 21 | 61 | 35 | 25 | 9 | 30 | 22 | 86 | 59 | 32 |
|  | 3.6 | 2.3 | 2.5 | 1.7 | 1.9 | 2.8 | 2.2 | 0.6 | 3.4 | 5.0 | 2.4 | 3.0 | 3.0 |
|  | 4.4 | 4.7 | 4.8 | 4.7 | 5.3 | 3.7 | 4.2 | 2.7 | 4.1 | 4.3 | 4.9 | 4.5 | 4.2 |
| Firm profits | $91$ | 97 | 29 | 28 |  | 42 | 30 | 13 | 43 | 25 | 116 | 74 | 35 |
|  | 4.5 | 3.1 | 2.4 | 2.1 | 1.8 | 2.9 | 4.7 | 3.0 | 5.0 | 6.3 | 2.9 | 4.2 | 4.1 |
|  | 5.4 | 6.1 | 6.2 | 5.3 | 6.3 | 6.0 | 5.4 | 5.4 | 5.2 | 3.7 | 6.0 | 5.3 | 6.1 |
| Customer acquisition | 80 | 99 | 26 | 25 | 76 | 43 | 27 | 10 | 38 | 23 | 113 | 66 | 33 |
|  | 3.8 | 3.5 | 3.5 | 1.6 | 3.6 | 3.8 | 3.1 | 1.1 | 3.2 | 3.2 | 3.2 | 3.2 | 4.3 |
|  | 3.7 | 4.5 | 5.2 | 4.2 | 5.0 | 3.9 | 4.6 | 3.6 | 3.7 | 4.0 | 4.6 | 3.6 | 4.6 |
| Customer retention | 84 | 99 | 23 | 25 | 78 | 43 | 26 | 10 | 38 | 23 | 111 | 67 | 35 |
|  | 3.1 | 2.8 | 2.0 | 1.4 | 3.4 | 3.1 | 2.2 | 0.0 | 2.2 | 2.5 | 2.7 | 2.9 | 2.5 |
|  | 4.1 | 4.9 | 4.0 | 4.6 | 5.6 | 3.4 | 2.8 | 5.1 | 4.3 | 3.3 | 4.7 | 4.7 | 4.3 |
| Brand value | 79 | 86 | 22 | 20 | 68 | 37 | 23 | 8 | 35 | 24 | 96 | 64 | 31 |
|  | 3.6 | 3.6 | 3.2 | 3.3 | 4.7 | 4.1 | 3.1 | 2.8 | 2.9 | 2.2 | 3.8 | 2.8 | 4.7 |
|  | 3.6 | 4.4 | 3.8 | 4.6 | 4.5 | 3.4 | 4.3 | 2.9 | 3.8 | 3.9 | 4.0 | 3.9 | 4.2 |

## Topic 4: Financial and Marketing Performance

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

| $\mathrm{N}=421$ | Total | Industry Sector |  |  |  |  |  |  |  |  |  |  |  |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
| Number Mean SD |  | Consumer Packaged Goods | Communications Media | Mining <br> Construction | Transportation | Energy | $\begin{gathered} \text { Manufact- } \\ \text { uring } \\ \hline \end{gathered}$ | Retail <br> Wholesale | Tech Software Biotech | Banking <br> Finance Insur. | Consumer Services | Service Consulting | Healthcare Pharmac. |
| Number | 421 | 12 | 24 | 5 | 10 | 6 | 46 | 21 | 26 | 35 | 6 | 59 | 22 |
| Percent | 100.0\% | 4.4\% | 8.8\% | 1.8\% | 3.7\% | 2.2\% | 16.9\% | 7.7\% | 9.6\% | 12.9\% | 2.2\% | 21.7\% | 8.1\% |
| Market share | 235 | 11 | 19 | 5 | 10 | 6 | 42 | 15 | 20 | 28 | 5 | 43 | 17 |
|  | 4.9 | 5.4 | 5.6 | 6.2 | 3.3 | 5.7 | 3.9 | 4.8 | 6.1 | 4.0 | 7.6 | 5.3 | 4.1 |
|  | 3.5 | 4.1 | 3.4 | 4.1 | 4.5 | 4.8 | 3.0 | 3.0 | 3.4 | 3.1 | 3.9 | 3.4 | 3.1 |
| Firm sales | 252 | 10 | 22 | 5 | 10 | 6 | 44 | 18 | 22 | 29 | 5 | 50 | 16 |
|  | 6.7 | 7.1 | 7.6 | 8.0 | 7.7 | 7.2 | 6.5 | 5.9 | 7.3 | 4.4 | 8.4 | 7.2 | 6.4 |
|  | 3.5 | 5.2 | 3.0 | 3.1 | 3.6 | 3.7 | 3.2 | 3.4 | 4.0 | 3.4 | 2.3 | 3.4 | 3.6 |
| Marketing ROI | 192 | 6 | 18 | 3 | 8 | 5 | 31 | 13 | 19 | 21 | 3 | 40 | 14 |
|  | 5.0 | 5.5 | 4.7 | 8.3 | 6.9 | 5.0 | 5.3 | 2.0 | 6.9 | 3.7 | 6.7 | 5.7 | 1.7 |
|  | 4.2 | 2.7 | 4.4 | 2.9 | 7.0 | 3.8 | 3.2 | 2.4 | 3.4 | 2.9 | 5.8 | 3.8 | 4.4 |
| Firm profits | 245 | 9 | 22 | 5 | 10 | 6 | 43 | 17 | 20 | 28 | 5 | 50 | 16 |
|  | 5.7 | 5.9 | 6.0 | 6.6 | 6.5 | 5.7 | 5.6 | 6.1 | 5.8 | 4.1 | 7.8 | 6.6 | 4.7 |
|  | 4.0 | 3.0 | 3.1 | 3.2 | 4.4 | 4.8 | 3.4 | 3.4 | 4.5 | 3.8 | 2.2 | 4.3 | 5.2 |
| Customer acquisition | 231 | 7 | 20 | 4 | 9 | 6 | 40 | 13 | 21 | 27 | 5 | 50 | 15 |
|  | 5.5 | 6.9 | 6.2 | 7.0 | 6.3 | 5.5 | 3.3 | 4.9 | 6.2 | 4.4 | 7.0 | 6.8 | 5.9 |
|  | 3.6 | 3.2 | 2.7 | 3.6 | 4.4 | 4.3 | 2.6 | 3.2 | 3.8 | 4.0 | 3.7 | 3.4 | 3.7 |
| Customer retention | 233 | 9 | 21 | 3 | 9 | 5 | 40 | 15 | 20 | 27 | 5 | 49 | 16 |
|  | 4.6 | 6.0 | 5.7 | 4.0 | 4.2 | 4.2 | 3.0 | 3.7 | 6.1 | 2.9 | 7.0 | 5.9 | 5.8 |
|  | 3.9 | 3.4 | 3.7 | 5.2 | 5.3 | 3.7 | 2.7 | 3.9 | 4.4 | 3.6 | 4.5 | 3.9 | 3.6 |
| Brand value | 207 | 6 | 21 | 2 | 8 | 5 | 37 | 13 | 20 | 21 | 3 | 42 | 17 |
|  | 5.3 | 5.2 | 6.0 | 10.0 | 7.0 | 4.6 | 4.3 | 3.1 | 6.9 | 4.8 | 6.7 | 5.8 | 5.3 |
|  | 3.9 | 3.1 | 4.0 | 0.0 | 4.4 | 3.6 | 3.1 | 2.8 | 4.2 | 4.1 | 3.5 | 3.8 | 4.2 |

## Topic 4: Financial and Marketing Performance

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

| $\mathrm{N}=421$ | Economic Sector |  |  |  | Sales Revenue |  |  |  |  |  | Internet Sales \% |  |  |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
| $\begin{aligned} & \text { Mean } \\ & \text { SD } \end{aligned}$ | $\begin{gathered} \mathrm{B} 2 \mathrm{~B} \\ \text { Product } \end{gathered}$ | $\begin{gathered} \text { B2B } \\ \text { Services } \end{gathered}$ | $\begin{aligned} & \mathrm{B} 2 \mathrm{C} \\ & \text { Product } \end{aligned}$ | $\begin{gathered} \text { B2C } \\ \text { Services } \\ \hline \end{gathered}$ | $\begin{gathered} <\$ 25 \\ \text { million } \end{gathered}$ | $\begin{aligned} & \$ 26-99 \\ & \text { million } \\ & \hline \end{aligned}$ | $\begin{gathered} \$ 100-499 \\ \text { million } \\ \hline \end{gathered}$ | $\begin{gathered} \$ 500-999 \\ \text { million } \\ \hline \end{gathered}$ | $\begin{aligned} & \text { \$1-9.9 } \\ & \text { billion } \end{aligned}$ | \$10+ billion | 0\% | 1-10\% | >10\% |
| Number | 110 | 139 | 47 | 44 | 89 | 51 | 35 | 17 | 49 | 28 | 140 | 81 | 39 |
| Percent | 32.4\% | 40.9\% | 13.8\% | 12.9\% | 33.1\% | 19.0\% | 13.0\% | 6.3\% | 18.2\% | 10.4\% | 53.8\% | 31.2\% | 15.0\% |
| Market share | 87 | 87 | 32 | 28 | 71 | 43 | 31 | 11 | 41 | 24 | 109 | 71 | 34 |
|  | 5.0 | 5.0 | 4.7 | 4.2 | 5.6 | 5.1 | 5.4 | 3.2 | 3.3 | 4.5 | 5.0 | 4.6 | 4.9 |
|  | 3.4 | 3.4 | 3.7 | 3.9 | 3.7 | 3.5 | 3.0 | 2.6 | 3.2 | 3.3 | 3.3 | 3.2 | 4.1 |
| Firm sales | 91 | 98 | 35 | 27 | 81 | 42 | 32 | 13 | 44 | 25 | 120 | 74 | 36 |
|  | 7.3 | 6.8 | 6.3 | 4.9 | 7.3 | 6.9 | 6.8 | 6.1 | 5.9 | 6.1 | 7.0 | 6.4 | 6.2 |
|  | 3.2 | 3.4 | 3.9 | 3.8 | 3.9 | 3.3 | 3.5 | 3.0 | 3.3 | 3.3 | 3.3 | 3.3 | 4.6 |
| Marketing ROI | 72 | 77 | 21 | 21 | 61 | 35 | 25 | 9 | 30 | 22 | 86 | 59 | 32 |
|  | 5.0 | 5.3 | 5.3 | 3.4 | 5.7 | 4.6 | 4.4 | 4.7 | 3.6 | 5.7 | 4.9 | 4.7 | 4.6 |
|  | 4.2 | 4.0 | 3.7 | 4.9 | 4.3 | 3.5 | 3.5 | 3.5 | 4.6 | 3.7 | 4.1 | 4.0 | 4.8 |
| Firm profits | 90 | 97 | 29 | 28 | 79 | 42 | 30 | 13 | 43 | 25 | 116 | 74 | 35 |
|  | 5.5 | 6.2 | 6.3 | 3.6 | 5.4 | 5.5 | 5.7 | 5.8 | 6.4 | 6.2 | 5.6 | 5.2 | 6.5 |
|  | 4.1 | 3.7 | 3.6 | 4.7 | 4.8 | 3.6 | 3.9 | 2.5 | 3.3 | 3.1 | 4.5 | 3.5 | 3.8 |
| Customer acquisition | 80 | 99 | 26 | 25 | 76 | 43 | 27 | 10 | 38 | 23 | 113 | 66 | 33 |
|  | 5.3 | 6.1 | 5.5 | 3.9 | 6.7 | 5.4 | 4.7 | 3.9 | 4.8 | 4.9 | 5.5 | 5.0 | 6.4 |
|  | 3.4 | 3.6 | 3.4 | 3.9 | 3.6 | 3.4 | 3.4 | 2.9 | 3.7 | 3.3 | 3.7 | 3.2 | 3.9 |
| Customer retention | 84 | 99 | 24 | 25 | 78 | 43 | 27 | 10 | 38 | 23 | 111 | 68 | 35 |
|  | 4.4 | 4.9 | 5.1 | 3.8 | 5.5 | 4.8 | 4.4 | 2.8 | 4.1 | 4.1 | 4.4 | 4.8 | 5.3 |
|  | 4.0 | 4.0 | 3.2 | 3.9 | 4.3 | 3.9 | 3.5 | 3.2 | 3.7 | 3.3 | 4.0 | 3.5 | 4.2 |
| Brand value | 78 | 86 | 22 | 20 | 68 | 37 | 23 | 8 | 35 | 24 | 96 | 64 | 31 |
|  | 5.3 | 5.4 | 5.2 | 4.7 | 6.5 | 5.1 | 5.3 | 4.6 | 4.5 | 4.4 | 5.5 | 4.5 | 5.6 |
|  | 3.7 | 3.9 | 3.2 | 5.1 | 4.2 | 3.4 | 3.1 | 3.7 | 3.7 | 3.3 | 4.0 | 3.6 | 4.3 |

## Topic 4: Financial and Marketing Performance

Rate your firm on each metric during the last 12 months: Developing and using customer insights

| $\mathrm{N}=421$ | 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 | 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 | 272 | 12 | 24 | 5 | 10 | 6 | 46 | 21 | 26 | 35 | 6 | 59 | 22 |
|  | 100.0\% | 4.4\% | 8.8\% | 1.8\% | 3.7\% | 2.2\% | 16.9\% | 7.7\% | 9.6\% | 12.9\% | 2.2\% | 21.7\% | 8.1\% |
| 5=Excellent | 45 | 1 | 5 | 0 | 1 | 1 | 7 | 2 | 3 | 4 | 0 | 13 | 4 |
|  | 16.0\% | 8.3\% | 20.8\% | 0.0\% | 10.0\% | 16.7\% | 15.6\% | 10.0\% | 12.5\% | 11.8\% | 0.0\% | 22.8\% | 18.2\% |
| 4=Good | 112 | 7 | 9 | 1 | 4 | 3 | 19 | 12 | 7 | 8 | 3 | 20 | 11 |
|  | 39.7\% | 58.3\% | 37.5\% | 20.0\% | 40.0\% | 50.0\% | 42.2\% | 60.0\% | 29.2\% | 23.5\% | 50.0\% | 35.1\% | 50.0\% |
|  |  | i |  |  |  |  |  | hI | g | aGl |  |  | i |
| 3=Average | 76 | 1 | 4 | 3 | 5 | 2 | 13 | 4 | 9 | 9 | 1 | 17 | 6 |
|  | 27.0\% | 8.3\% | 16.7\% | 60.0\% | 50.0\% | 33.3\% | 28.9\% | 20.0\% | 37.5\% | 26.5\% | 16.7\% | 29.8\% | 27.3\% |
|  |  | cd | c | ab | a |  |  |  |  |  |  |  |  |
| $2=$ Fair | 31 | 3 | 3 | 0 | 0 | 0 | 5 | 1 | 4 | 6 | 2 | 4 | 1 |
|  | 11.0\% | 25.0\% | 12.5\% | 0.0\% | 0.0\% | 0.0\% | 11.1\% | 5.0\% | 16.7\% | 17.6\% | 33.3\% | 7.0\% | 4.5\% |
|  |  |  |  |  |  |  |  |  |  |  | k | j |  |
| 1=Poor | 18 | 0 | 3 | 1 | 0 | 0 | 1 | 1 | 1 | 7 | 0 | 3 | 0 |
|  | 6.4\% | 0.0\% | 12.5\% | 20.0\% | 0.0\% | 0.0\% | 2.2\% | 5.0\% | 4.2\% | 20.6\% | 0.0\% | 5.3\% | 0.0\% |
|  |  |  |  | 1 |  |  | I |  |  | Fkl |  | 1 | ci |
| Mean | 3.5 | 3.5 | 3.4 | 2.8 | 3.6 | 3.8 | 3.6 | 3.7 | 3.3 | 2.9 | 3.2 | 3.6 | 3.8 |
| SD | 1.1 | 1.0 | 1.3 | 1.1 | 0.7 | 0.8 | 1.0 | 0.9 | 1.0 | 1.3 | 1.0 | 1.1 | 0.8 |
|  |  |  |  | 1 |  |  | I | i |  | FgKL |  | I | cI |

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

## Topic 4: Financial and Marketing Performance

Rate your firm on each metric during the last 12 months: Developing and using customer insights

| $\mathrm{N}=421$ | Economic Sector |  |  |  | Sales Revenue |  |  |  |  |  | Internet Sales \% |  |  |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
|  | $\begin{gathered} \mathrm{B} 2 \mathrm{~B} \\ \text { Product } \\ \text { A } \end{gathered}$ | $\begin{gathered} \hline \text { B2B } \\ \text { Services } \\ \text { B } \end{gathered}$ | $\begin{gathered} \mathrm{B} 2 \mathrm{C} \\ \text { Product } \\ \mathrm{C} \end{gathered}$ | $\begin{gathered} \hline \mathrm{B} 2 \mathrm{C} \\ \text { Services } \\ \text { D } \end{gathered}$ | $\begin{gathered} \hline<\$ 25 \\ \text { million } \\ \text { A } \end{gathered}$ | $\begin{gathered} \$ 26-99 \\ \text { million } \\ \text { B } \\ \hline \end{gathered}$ | $\begin{gathered} \begin{array}{c} \$ 100-499 \\ \text { million } \\ \text { C } \end{array} \\ \hline \end{gathered}$ | $\begin{gathered} \$ 500-999 \\ \text { million } \\ \text { D } \end{gathered}$ | $\begin{gathered} \hline \$ 1-9.9 \\ \text { billion } \\ \text { E } \\ \hline \end{gathered}$ | $\begin{gathered} \begin{array}{c} \$ 10+\text { billion } \\ F \end{array} \\ \hline \end{gathered}$ | $\begin{gathered} 0 \% \\ \mathrm{~A} \end{gathered}$ | $\begin{gathered} 1-10 \% \\ \mathrm{~B} \\ \hline \end{gathered}$ | $\begin{gathered} >10 \% \\ \mathrm{C} \end{gathered}$ |
| Total | $\begin{array}{r} 110 \\ 32.4 \% \end{array}$ | $\begin{array}{r} 139 \\ 40.9 \% \end{array}$ | $\begin{array}{r} 47 \\ 13.8 \% \end{array}$ | $\begin{array}{r} 44 \\ 12.9 \% \end{array}$ | $\begin{array}{r} 89 \\ 33.1 \% \end{array}$ | $\begin{array}{r} 51 \\ 19.0 \% \end{array}$ | $\begin{array}{r} 35 \\ 13.0 \% \end{array}$ | $\begin{array}{r} 17 \\ 6.3 \% \end{array}$ | $\begin{array}{r} 49 \\ 18.2 \% \end{array}$ | $\begin{array}{r} 28 \\ 10.4 \% \end{array}$ | $\begin{array}{r} 140 \\ 53.8 \% \end{array}$ | $\begin{array}{r} 81 \\ 31.2 \% \end{array}$ | $\begin{array}{r} 39 \\ 15.0 \% \end{array}$ |
| 5=Excellent | $\begin{array}{r} 15 \\ 15.5 \% \end{array}$ | $\begin{array}{r} 24 \\ 21.4 \% \\ c \end{array}$ | $\begin{array}{r} 3 \\ 7.5 \% \\ \mathrm{~b} \end{array}$ | $\begin{array}{r} 3 \\ 9.4 \% \end{array}$ | $\begin{array}{r} 18 \\ 21.2 \% \end{array}$ | $\begin{array}{r} 5 \\ 10.2 \% \end{array}$ | $\begin{array}{r} 7 \\ 20.0 \% \end{array}$ | $\begin{array}{r} 1 \\ 6.3 \% \end{array}$ | $\begin{array}{r} 8 \\ 16.3 \% \end{array}$ | $\begin{array}{r} 2 \\ 7.1 \% \end{array}$ | $\begin{array}{r} 26 \\ 18.8 \% \end{array}$ | $\begin{array}{r} 11 \\ 13.8 \% \end{array}$ | $\begin{array}{r} 6 \\ 16.2 \% \end{array}$ |
| 4=Good | $\begin{array}{r} 44 \\ 45.4 \% \\ \mathrm{~b} \end{array}$ | $\begin{array}{r} 35 \\ 31.3 \% \\ a \end{array}$ | $\begin{array}{r} 19 \\ 47.5 \% \end{array}$ | $\begin{array}{r} 14 \\ 43.8 \% \end{array}$ | $\begin{array}{r} 31 \\ 36.5 \% \end{array}$ | $\begin{array}{r} 24 \\ 49.0 \% \end{array}$ | $\begin{array}{r} 13 \\ 37.1 \% \end{array}$ | $\begin{array}{r} 9 \\ 56.3 \% \end{array}$ | $\begin{array}{r} 18 \\ 36.7 \% \end{array}$ | $\begin{array}{r} 9 \\ 32.1 \% \end{array}$ | $\begin{array}{r} 51 \\ 37.0 \% \end{array}$ | $\begin{array}{r} 33 \\ 41.3 \% \end{array}$ | $\begin{array}{r} 11 \\ 29.7 \% \end{array}$ |
| 3=Average | $\begin{array}{r} 23 \\ 23.7 \% \end{array}$ | $\begin{array}{r} 32 \\ 28.6 \% \end{array}$ | $\begin{array}{r} 11 \\ 27.5 \% \end{array}$ | $\begin{array}{r} 9 \\ 28.1 \% \end{array}$ | $\begin{array}{r} 25 \\ 29.4 \% \end{array}$ | $\begin{array}{r} 7 \\ 14.3 \% \\ \text { f } \end{array}$ | $\begin{array}{r} 11 \\ 31.4 \% \end{array}$ | $\begin{array}{r} 5 \\ 31.3 \% \end{array}$ | $\begin{array}{r} 13 \\ 26.5 \% \end{array}$ | $\begin{array}{r} 10 \\ 35.7 \% \\ \mathrm{~b} \end{array}$ | $\begin{array}{r} 38 \\ 27.5 \% \end{array}$ | $\begin{array}{r} 21 \\ 26.3 \% \end{array}$ | $\begin{array}{r} 12 \\ 32.4 \% \end{array}$ |
| 2=Fair | $\begin{array}{r} 10 \\ 10.3 \% \end{array}$ | $\begin{array}{r} 14 \\ 12.5 \% \end{array}$ | $\begin{array}{r} 4 \\ 10.0 \% \end{array}$ | $\begin{array}{r} 3 \\ 9.4 \% \end{array}$ | $\begin{array}{r} 4 \\ 4.7 \% \\ \mathrm{bF} \end{array}$ | $\begin{array}{r} 9 \\ 18.4 \% \\ a \end{array}$ | $\begin{array}{r} 2 \\ 5.7 \% \\ \mathrm{f} \end{array}$ | $\begin{array}{r} 0 \\ 0.0 \% \\ \mathrm{f} \end{array}$ | $\begin{array}{r} 7 \\ 14.3 \% \end{array}$ | $\begin{array}{r} 7 \\ 25.0 \% \\ \text { Acd } \end{array}$ | $\begin{array}{r} 13 \\ 9.4 \% \end{array}$ | $\begin{array}{r} 11 \\ 13.8 \% \end{array}$ | $\begin{array}{r} 5 \\ 13.5 \% \end{array}$ |
| 1=Poor | $\begin{array}{r} 5 \\ 5.2 \% \end{array}$ | $\begin{array}{r} 7 \\ 6.3 \% \end{array}$ | $\begin{array}{r} 3 \\ 7.5 \% \end{array}$ | $\begin{array}{r} 3 \\ 9.4 \% \end{array}$ | 7 $8.2 \%$ | 4 $8.2 \%$ | 2 2 | 1 $6.3 \%$ | 3 $6.1 \%$ | $\begin{array}{r} 0 \\ 0.0 \% \end{array}$ | $\begin{array}{r} 10 \\ 7.2 \% \end{array}$ | 4 $5.0 \%$ | 3 $8.1 \%$ |
| Mean | 3.6 1.0 | 3.5 1.1 | 3.4 1.0 | 3.3 1.1 | 3.6 1.1 | 3.3 1.1 | 3.6 1.1 | 3.6 0.9 | 3.4 1.1 | 3.2 0.9 | 3.5 1.1 | 3.5 1.1 | 3.3 1.2 |

[^39]
## Topic 4: Financial and Marketing Performance

Rate your firm on each metric during the last 12 months: Sharing valuable marketing knowledge

| $\mathrm{N}=421$ | 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 <br> Consulting K | Healthcare Pharmac. L |
| Total | 272 | 12 | 24 | 5 | 10 | 6 | 46 | 21 | 26 | 35 | 6 | 59 | 22 |
|  | 100.0\% | 4.4\% | 8.8\% | 1.8\% | 3.7\% | 2.2\% | 16.9\% | 7.7\% | 9.6\% | 12.9\% | 2.2\% | 21.7\% | 8.1\% |
| 5=Excellent | 50 | 0 | 7 | 0 | 1 | 0 | 9 | 2 | 5 | 4 | 0 | 15 | 4 |
|  | 17.9\% | 0.0\% | 29.2\% | 0.0\% | 10.0\% | 0.0\% | 19.6\% | 10.0\% | 21.7\% | 11.8\% | 0.0\% | 26.3\% | 21.1\% |
|  |  | bk | a |  |  |  |  |  |  |  |  | a |  |
| 4=Good | 102 | 8 | 9 | 0 | 5 | 2 | 15 | 9 | 9 | 12 | 3 | 17 | 5 |
|  | 36.6\% | 66.7\% | 37.5\% | 0.0\% | 50.0\% | $33.3 \%$ | 32.6\% | 45.0\% | 39.1\% | 35.3\% | 50.0\% | 29.8\% | 26.3\% |
|  |  | cfkl |  | a |  |  | a |  |  |  |  | a | a |
| 3=Average | 73 | 2 | 5 | 3 | 4 | 3 | 9 | 6 | 6 | 7 | 1 | 15 | 9 |
|  | 26.2\% | 16.7\% | 20.8\% | 60.0\% | 40.0\% | 50.0\% | 19.6\% | 30.0\% | 26.1\% | 20.6\% | 16.7\% | 26.3\% | 47.4\% |
|  |  |  |  | f |  |  | cl |  |  | 1 |  |  | fi |
| $2=$ Fair | 41 | 2 | 2 | 1 | 0 | 0 | 11 | 2 | 2 | 8 | 2 | 8 | 1 |
|  | 14.7\% | 16.7\% | 8.3\% | 20.0\% | 0.0\% | 0.0\% | 23.9\% | 10.0\% | 8.7\% | 23.5\% | 33.3\% | 14.0\% | 5.3\% |
| 1=Poor | 13 | 0 | 1 | 1 | 0 | 1 | 2 | 1 | 1 | 3 | 0 | 2 | 0 |
|  | 4.7\% | 0.0\% | 4.2\% | 20.0\% | 0.0\% | 16.7\% | 4.3\% | 5.0\% | 4.3\% | 8.8\% | 0.0\% | 3.5\% | 0.0\% |
| Mean | 3.5 | 3.5 | 3.8 | 2.4 | 3.7 | 3.0 | 3.4 | 3.5 | 3.7 | 3.2 | 3.2 | 3.6 | 3.6 |
| SD | 1.1 | 0.8 | 1.1 | 0.9 | 0.7 | 1.1 | 1.2 | 1.0 | 1.1 | 1.2 | 1.0 | 1.1 | 0.9 |
|  |  | c | c | abDghkl | C |  |  | c | c |  |  | c | c |

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

## Topic 4: Financial and Marketing Performance

Rate your firm on each metric during the last 12 months: Sharing valuable marketing knowledge

| $\mathrm{N}=421$ | Economic Sector |  |  |  | Sales Revenue |  |  |  |  |  | Internet Sales \% |  |  |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
|  | B2B Product A | B2B Services B | $\begin{gathered} \mathrm{B} 2 \mathrm{C} \\ \text { Product } \\ \mathrm{C} \\ \hline \end{gathered}$ | B2C Services D | $\begin{gathered} \hline<\$ 25 \\ \text { million } \\ \text { A } \\ \hline \end{gathered}$ | \$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 | $\begin{gathered} \$ 10+\text { billion } \\ \mathrm{F} \\ \hline \end{gathered}$ | $\begin{gathered} 0 \% \\ \mathrm{~A} \\ \hline \end{gathered}$ | $\begin{gathered} 1-10 \% \\ \text { B } \\ \hline \end{gathered}$ | $\begin{gathered} >10 \% \\ \mathrm{C} \\ \hline \end{gathered}$ |
| Total | 110 | 139 | 47 | 44 | 89 | 51 | 35 | 17 | 49 | 28 | 140 | 81 | 39 |
|  | 32.4\% | 40.9\% | 13.8\% | 12.9\% | 33.1\% | 19.0\% | 13.0\% | 6.3\% | 18.2\% | 10.4\% | 53.8\% | 31.2\% | 15.0\% |
| 5=Excellent | 18 | 28 | 2 | 2 | 19 | 11 | 5 | 2 | 7 | 3 | 26 | 12 | 9 |
|  | 18.4\% | 25.5\% | 5.1\% | 6.5\% | 22.9\% | 22.0\% | 14.3\% | 12.5\% | 15.2\% | 10.7\% | 19.1\% | 15.4\% | 24.3\% |
|  | c | Cd | aB | b |  |  |  |  |  |  |  |  |  |
| 4=Good | 32 | 36 | 19 | 15 | 27 | 17 | 12 | 5 | 21 | 10 | 49 | 29 | 10 |
|  | 32.7\% | 32.7\% | 48.7\% | 48.4\% | 32.5\% | 34.0\% | 34.3\% | 31.3\% | 45.7\% | 35.7\% | 36.0\% | 37.2\% | 27.0\% |
| 3=Average | 32 | 24 | 7 | 9 | 21 | 14 | 12 | 6 | 10 | 6 | 33 | 22 | 11 |
|  | 32.7\% | 21.8\% | 17.9\% | 29.0\% | 25.3\% | 28.0\% | 34.3\% | 37.5\% | 21.7\% | 21.4\% | 24.3\% | 28.2\% | 29.7\% |
| $2=$ Fair | 10 | 18 | 10 | 3 | 10 | 7 | 4 | 2 | 6 | 9 | 20 | 13 | 5 |
|  | 10.2\% | 16.4\% | 25.6\% | 9.7\% | 12.0\% | 14.0\% | 11.4\% | 12.5\% | 13.0\% | $32.1 \%$ | 14.7\% | 16.7\% | 13.5\% |
|  | c |  | a |  | f |  | f |  |  | ac |  |  |  |
| 1=Poor | 6 | 4 | 1 | 2 | 6 | 1 | 2 | 1 | 2 | 0 | 8 | 2 | 2 |
|  | 6.1\% | 3.6\% | 2.6\% | 6.5\% | 7.2\% | 2.0\% | 5.7\% | 6.3\% | 4.3\% | 0.0\% | 5.9\% | 2.6\% | 5.4\% |
| Mean | 3.5 | 3.6 | 3.3 | 3.4 | 3.5 | 3.6 | 3.4 | 3.3 | 3.5 | 3.3 | 3.5 | 3.5 | 3.5 |
| SD | 1.1 | 1.1 | 1.0 | 1.0 | 1.2 | 1.0 | 1.1 | 1.1 | 1.0 | 1.0 | 1.1 | 1.0 | 1.2 |

## Topic 4: Financial and Marketing Performance

Rate your firm on each metric during the last 12 months: Marketing that is beneficial for society

| $\mathrm{N}=421$ | 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 | 272 | 12 | 24 | 5 | 10 | 6 | 46 | 21 | 26 | 35 | 6 | 59 | 22 |
|  | 100.0\% | 4.4\% | 8.8\% | 1.8\% | 3.7\% | 2.2\% | 16.9\% | 7.7\% | 9.6\% | 12.9\% | 2.2\% | 21.7\% | 8.1\% |
| 5=Excellent | 33 | 1 | 3 | 0 | 1 | 0 | 4 | 1 | 1 | 6 | 1 | 7 | 6 |
|  | 13.6\% | 9.1\% | 14.3\% | 0.0\% | 12.5\% | 0.0\% | 9.8\% | 5.9\% | 5.3\% | 20.7\% | 16.7\% | 14.3\% | 35.3\% |
|  |  |  |  |  |  |  | 1 | 1 | 1 |  |  |  | fgh |
| 4=Good | 81 | 4 | 7 | 0 | 0 | 3 | 13 | 6 | 4 | 9 | 5 | 18 | 7 |
|  | $33.3 \%$ | 36.4\% | 33.3\% | 0.0\% | 0.0\% | 75.0\% | 31.7\% | 35.3\% | 21.1\% | 31.0\% | 83.3\% | 36.7\% | 41.2\% |
|  |  |  | J | j | eJkl | dh | j |  | ej | J | bcDfhik | dj | d |
| 3=Average | 66 | 2 | 7 | 4 | 2 | 0 | 13 | 5 | 8 | 5 | 0 | 12 | 2 |
|  | 27.2\% | 18.2\% | 33.3\% | 100.0\% | 25.0\% | 0.0\% | 31.7\% | 29.4\% | 42.1\% | 17.2\% | 0.0\% | 24.5\% | 11.8\% |
|  |  | c |  | abdefghljKL | c | c | c | c | c | C | c | C | C |
| $2=$ Fair | 34 | 3 | 2 | 0 | 2 | 1 | 4 | 3 | 3 | 6 | 0 | 5 | 2 |
|  | 14.0\% | 27.3\% | 9.5\% | 0.0\% | 25.0\% | 25.0\% | 9.8\% | 17.6\% | 15.8\% | 20.7\% | 0.0\% | 10.2\% | 11.8\% |
| 1=Poor | 29 | 1 | 2 | 0 | 3 | 0 | 7 | 2 | 3 | 3 | 0 | 7 | 0 |
|  | 11.9\% | 9.1\% | 9.5\% | 0.0\% | 37.5\% | 0.0\% | 17.1\% | 11.8\% | 15.8\% | 10.3\% | 0.0\% | 14.3\% | 0.0\% |
| Mean | 3.2 | 3.1 | 3.3 | 3.0 | 2.3 | 3.5 | 3.1 | 3.1 | 2.8 | 3.3 | 4.2 | 3.3 | 4.0 |
| SD | 1.2 | 1.2 | 1.2 | 0.0 | 1.4 | 1.0 | 1.2 | 1.1 | 1.1 | 1.3 | 0.4 | 1.3 | 1.0 |
|  |  | 1 | d |  | bJkL |  | jL | j1 | jL |  | Dfgh | dl | aDFgHk |

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

## Topic 4: Financial and Marketing Performance

Rate your firm on each metric during the last 12 months: Marketing that is beneficial for society

| $\mathrm{N}=421$ | Economic Sector |  |  |  | Sales Revenue |  |  |  |  |  | Internet Sales \% |  |  |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
|  |  | B2B Services B B | B2C Product C | B2C Services D | <\$25 million A | \$26-99 million B | $\begin{gathered} \$ 100-499 \\ \text { million } \\ \text { C } \\ \hline \end{gathered}$ | $\begin{gathered} \$ 500-999 \\ \text { million } \\ \mathrm{D} \\ \hline \end{gathered}$ | $\begin{gathered} \hline \$ 1-9.9 \\ \text { billion } \\ E \\ \hline \end{gathered}$ | $\begin{gathered} \$ 10+\text { billion } \\ \mathrm{F} \\ \hline \end{gathered}$ | $\begin{gathered} 0 \% \\ \mathrm{~A} \end{gathered}$ | $\begin{gathered} 1-10 \% \\ \text { B } \\ \hline \end{gathered}$ | $\begin{gathered} >10 \% \\ \mathrm{C} \\ \hline \end{gathered}$ |
| Total | 110 | 139 | 47 | 44 | 89 | 51 | 35 | 17 | 49 | 28 | 140 | 81 | 39 |
|  | $32.4 \%$ | 40.9\% | 13.8\% | 12.9\% | 33.1\% | 19.0\% | 13.0\% | 6.3\% | 18.2\% | 10.4\% | 53.8\% | 31.2\% | 15.0\% |
| 5=Excellent | 7 | 14 | 3 | 9 | 14 | 4 | 4 | 1 | 6 | 1 | 18 | 7 | 7 |
|  | $\begin{array}{r} 8.4 \% \\ \mathrm{D} \end{array}$ | 14.7\% | $8.6 \%$ d | $\begin{array}{r} 30.0 \% \\ \mathrm{Ac} \end{array}$ | 18.4\% | 10.5\% | 15.4\% | 6.3\% | 14.6\% | 3.8\% | 15.9\% | 9.6\% | 21.9\% |
| 4=Good | 23 | 33 | 12 | 13 | 31 | 7 | 9 | 5 | 7 | 15 | 36 | 29 | 7 |
|  | 27.7\% | 34.7\% | 34.3\% | 43.3\% | 40.8\% | 18.4\% | 34.6\% | 31.3\% | 17.1\% | 57.7\% | 31.9\% | 39.7\% | 21.9\% |
|  |  |  |  |  | be | aF |  |  | aF | BE |  |  |  |
| 3=Average | 27 | 23 | 13 | 3 | 15 | 16 | 6 | 4 | 15 | 5 | 30 | 17 | 10 |
|  | $32.5 \%$ | 24.2\% | 37.1\% | 10.0\% | 19.7\% | 42.1\% | 23.1\% | 25.0\% | 36.6\% | 19.2\% | 26.5\% | 23.3\% | 31.3\% |
|  | d |  | d | ac | be | a |  |  | a |  |  |  |  |
| $2=$ Fair | 14 | 13 | 3 | 4 | 7 | 6 | 4 | 1 | 7 | 5 | 14 | 14 | 3 |
|  | 16.9\% | 13.7\% | 8.6\% | 13.3\% | 9.2\% | 15.8\% | 15.4\% | 6.3\% | 17.1\% | 19.2\% | 12.4\% | 19.2\% | 9.4\% |
| 1=Poor | 12 | 12 | 4 | 1 | 9 | 5 | 3 | 5 | 6 | 0 | 15 | 6 | 5 |
|  | 14.5\% | 12.6\% | 11.4\% | 3.3\% | 11.8\% | 13.2\% | 11.5\% | 31.3\% | 14.6\% | 0.0\% | 13.3\% | 8.2\% | 15.6\% |
|  |  |  |  |  |  |  |  | F | f | De |  |  |  |
| Mean | 3.0 | 3.3 | 3.2 | 3.8 | 3.4 | 3.0 | 3.3 | 2.8 | 3.0 | 3.5 | 3.2 | 3.2 | 3.3 |
| SD | 1.2 | 1.2 | 1.1 | 1.1 | 1.2 | 1.2 | 1.3 | 1.4 | 1.2 | 0.9 | 1.3 | 1.1 | 1.3 |
|  | D | d | d | Abc | d |  |  | af |  | d |  |  |  |

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

## Topic 4: Financial and Marketing Performance

Rate your firm on each metric during the last 12 months: Minimize the impact of marketing on the ecological environment

| $\mathrm{N}=421$ | Total | Industry Sector |  |  |  |  |  |  |  |  |  |  |  |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
|  |  | Consumer Packaged Goods A | Communications Media B | Mining <br> Construction C | Transportation D | $\begin{gathered} \text { Energy } \\ \mathrm{E} \\ \hline \end{gathered}$ | Manufacturing F | Retail Wholesale G | Tech Software Biotech H | Banking Finance Insur. I | Consumer Services J | Service <br> Consulting K | Healthcare Pharmac. L |
| Total | $\begin{array}{r} 272 \\ 100.0 \% \end{array}$ | $\begin{array}{r} 12 \\ 4.4 \% \end{array}$ | $\begin{array}{r} 24 \\ 8.8 \% \end{array}$ | $\begin{array}{r} 5 \\ 1.8 \% \end{array}$ | $\begin{array}{r} 10 \\ 3.7 \% \end{array}$ | $\begin{array}{r} 6 \\ 2.2 \% \end{array}$ | $\begin{array}{r} 46 \\ 16.9 \% \end{array}$ | $\begin{array}{r} 21 \\ 7.7 \% \end{array}$ | $\begin{array}{r} 26 \\ 9.6 \% \end{array}$ | $\begin{array}{r} 35 \\ 12.9 \% \end{array}$ | $\begin{array}{r} 6 \\ 2.2 \% \end{array}$ | $\begin{array}{r} 59 \\ 21.7 \% \end{array}$ | $\begin{array}{r} 22 \\ 8.1 \% \end{array}$ |
| 5=Excellent | $\begin{array}{r} 24 \\ 10.4 \% \end{array}$ | $\begin{array}{r} 1 \\ 9.1 \% \end{array}$ | $\begin{array}{r} 3 \\ 14.3 \% \end{array}$ | $\begin{array}{r} 0 \\ 0.0 \% \end{array}$ | $\begin{array}{r} 1 \\ 14.3 \% \end{array}$ | $\begin{array}{r} 1 \\ 25.0 \% \end{array}$ | $\begin{array}{r} 4 \\ 10.0 \% \end{array}$ | $\begin{array}{r} 2 \\ 12.5 \% \end{array}$ | $\begin{array}{r} 1 \\ 5.3 \% \end{array}$ | $\begin{array}{r} 1 \\ 3.7 \% \end{array}$ | $\begin{array}{r} 0 \\ 0.0 \% \end{array}$ | $\begin{array}{r} 8 \\ 17.0 \% \end{array}$ | $\begin{array}{r} 1 \\ 7.1 \% \end{array}$ |
| 4=Good | $\begin{array}{r} 56 \\ 24.3 \% \end{array}$ | $\begin{array}{r} 7 \\ 63.6 \% \\ \text { cdfIjKL } \end{array}$ | $\begin{array}{r} 8 \\ 38.1 \% \\ 1 \end{array}$ | $\begin{array}{r} 0 \\ 0.0 \% \\ \mathrm{a} \end{array}$ | $\begin{array}{r} 0 \\ 0.0 \% \\ \mathrm{a} \end{array}$ | $\begin{array}{r} 2 \\ 50.0 \% \end{array}$ | $\begin{array}{r} 10 \\ 25.0 \% \\ a \end{array}$ | $\begin{array}{r} 4 \\ 25.0 \% \end{array}$ | $\begin{array}{r} 6 \\ 31.6 \% \end{array}$ | $\begin{array}{r} 4 \\ 14.8 \% \\ \mathrm{~A} \end{array}$ | $\begin{array}{r} 0 \\ 0.0 \% \\ \mathrm{a} \end{array}$ | $\begin{array}{r} 8 \\ 17.0 \% \\ \mathrm{~A} \end{array}$ | $\begin{array}{r} 1 \\ 7.1 \% \\ \mathrm{Ab} \end{array}$ |
| 3=Average | $\begin{array}{r} 72 \\ 31.3 \% \end{array}$ | $\begin{array}{r} 1 \\ 9.1 \% \\ \mathrm{~J} \end{array}$ | $\begin{array}{r} 6 \\ 28.6 \% \\ \mathrm{~J} \end{array}$ | $\begin{array}{r} 2 \\ 50.0 \% \end{array}$ | $\begin{array}{r} 3 \\ 42.9 \% \end{array}$ | $\begin{array}{r} 1 \\ 25.0 \% \\ \mathrm{j} \end{array}$ | $\begin{array}{r} 13 \\ 32.5 \% \\ \mathrm{~J} \end{array}$ | $\begin{array}{r} 5 \\ 31.3 \% \\ \mathrm{j} \end{array}$ | $\begin{array}{r} 6 \\ 31.6 \% \\ \mathrm{j} \end{array}$ | $\begin{array}{r} 7 \\ 25.9 \% \\ \mathrm{~J} \end{array}$ | $\begin{array}{r} 5 \\ 100.0 \% \\ \text { ABeFghIKl } \end{array}$ | $\begin{array}{r} 14 \\ 29.8 \% \\ \mathrm{~J} \end{array}$ | $\begin{array}{r} 4 \\ 28.6 \% \\ \mathrm{j} \end{array}$ |
| $2=$ Fair | $\begin{array}{r} 53 \\ 23.0 \% \end{array}$ | $\begin{array}{r} 1 \\ 9.1 \% \\ \text { il } \end{array}$ | $\begin{array}{r} 3 \\ 14.3 \% \\ \text { il } \end{array}$ | $\begin{array}{r} 1 \\ 25.0 \% \end{array}$ | $\begin{array}{r} 1 \\ 14.3 \% \end{array}$ | 0 $0.0 \%$ | $\begin{array}{r} 8 \\ 20.0 \% \\ \text { il } \end{array}$ | $\begin{array}{r} 2 \\ 12.5 \% \\ \text { il } \end{array}$ | $\begin{array}{r} 4 \\ 21.1 \% \\ 1 \end{array}$ | $\begin{array}{r} 12 \\ 44.4 \% \\ \text { abfg } \end{array}$ | $\begin{array}{r} 0 \\ 0.0 \% \\ 1 \end{array}$ | $\begin{array}{r} 11 \\ 23.4 \% \\ 1 \end{array}$ | $\begin{array}{r} 8 \\ 57.1 \% \\ \text { abfghjk } \end{array}$ |
| 1=Poor | $\begin{array}{r} 25 \\ 10.9 \% \end{array}$ | $\begin{array}{r} 1 \\ 9.1 \% \end{array}$ | $\begin{array}{r} 1 \\ 4.8 \% \end{array}$ | $\begin{array}{r} 1 \\ 25.0 \% \end{array}$ | $\begin{array}{r} 2 \\ 28.6 \% \\ 1 \end{array}$ | $\begin{array}{r} 0 \\ 0.0 \% \end{array}$ | $\begin{array}{r} 5 \\ 12.5 \% \end{array}$ | $\begin{array}{r} 3 \\ 18.8 \% \end{array}$ | $\begin{array}{r} 2 \\ 10.5 \% \end{array}$ | $\begin{array}{r} 3 \\ 11.1 \% \end{array}$ | $\begin{array}{r} 0 \\ 0.0 \% \end{array}$ | $\begin{array}{r} 6 \\ 12.8 \% \end{array}$ | $\begin{array}{r} 0 \\ 0.0 \% \\ \mathrm{~d} \end{array}$ |
| Mean SD | 3.0 1.2 | 3.5 1.1 il | 3.4 1.1 Il | 2.3 1.0 e | 2.6 1.4 | 4.0 0.8 cil | 3.0 1.2 | 3.0 1.3 | 3.0 1.1 | $\begin{array}{r} 2.6 \\ 1.0 \\ \mathrm{aBe} \end{array}$ | 3.0 0.0 | 3.0 1.3 | $\begin{gathered} 2.6 \\ 0.9 \\ \text { abe } \end{gathered}$ |

[^40]
## Topic 4: Financial and Marketing Performance

Rate your firm on each metric during the last 12 months: Minimize the impact of marketing on the ecological environment

| $\mathrm{N}=421$ | Economic Sector |  |  |  | Sales Revenue |  |  |  |  |  | Internet Sales \% |  |  |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
|  | B2B Product A | B2B Services B B | $\begin{gathered} \mathrm{B} 2 \mathrm{C} \\ \text { Product } \\ \mathrm{C} \end{gathered}$ | B2C Services D | $\begin{gathered} \hline<\$ 25 \\ \text { million } \\ \mathrm{A} \end{gathered}$ | $\begin{gathered} \$ 26-99 \\ \text { million } \\ \text { B } \end{gathered}$ | $\begin{gathered} \$ 100-499 \\ \text { million } \\ \text { C } \\ \hline \end{gathered}$ | $\begin{gathered} \$ 500-999 \\ \text { million } \\ \mathrm{D} \end{gathered}$ | $\begin{gathered} \hline \$ 1-9.9 \\ \text { billion } \\ E \end{gathered}$ | $\begin{gathered} \$ 10+\text { billion } \\ \mathrm{F} \\ \hline \end{gathered}$ | $\begin{gathered} 0 \% \\ \text { A } \end{gathered}$ | $\begin{gathered} 1-10 \% \\ \mathrm{~B} \\ \hline \end{gathered}$ | $\begin{gathered} >10 \% \\ \mathrm{C} \end{gathered}$ |
| Total | $\begin{array}{r} 110 \\ 32.4 \% \end{array}$ | $\begin{array}{r} 139 \\ 40.9 \% \end{array}$ | $\begin{array}{r} 47 \\ 13.8 \% \end{array}$ | $\begin{array}{r} 44 \\ 12.9 \% \end{array}$ | $\begin{array}{r} 89 \\ 33.1 \% \end{array}$ | $\begin{array}{r} 51 \\ 19.0 \% \end{array}$ | $\begin{array}{r} 35 \\ 13.0 \% \end{array}$ | $\begin{array}{r} 17 \\ 6.3 \% \end{array}$ | $\begin{array}{r} 49 \\ 18.2 \% \end{array}$ | $\begin{array}{r} 28 \\ 10.4 \% \end{array}$ | $\begin{array}{r} 140 \\ 53.8 \% \end{array}$ | $\begin{array}{r} 81 \\ 31.2 \% \end{array}$ | $\begin{array}{r} 39 \\ 15.0 \% \end{array}$ |
| 5=Excellent | $\begin{array}{r} 6 \\ 7.5 \% \end{array}$ | $\begin{array}{r} 12 \\ 13.5 \% \end{array}$ | $\begin{array}{r} 4 \\ 11.4 \% \end{array}$ | $\begin{array}{r} 2 \\ 7.7 \% \end{array}$ | $\begin{array}{r} 11 \\ 15.9 \% \end{array}$ | $\begin{array}{r} 4 \\ 11.4 \% \end{array}$ | $\begin{array}{r} 3 \\ 10.7 \% \end{array}$ | $\begin{array}{r} 0 \\ 0.0 \% \end{array}$ | $\begin{array}{r} 4 \\ 9.8 \% \end{array}$ | $\begin{array}{r} 2 \\ 7.7 \% \end{array}$ | $\begin{array}{r} 13 \\ 12.3 \% \end{array}$ | $\begin{array}{r} 5 \\ 7.1 \% \end{array}$ | $\begin{array}{r} 5 \\ 16.7 \% \end{array}$ |
| 4=Good | $\begin{array}{r} 21 \\ 26.3 \% \end{array}$ | $\begin{array}{r} 22 \\ 24.7 \% \end{array}$ | $\begin{array}{r} 10 \\ 28.6 \% \end{array}$ | $\begin{array}{r} 3 \\ 11.5 \% \end{array}$ | $\begin{array}{r} 15 \\ 21.7 \% \\ \mathrm{f} \end{array}$ | $\begin{array}{r} 10 \\ 28.6 \% \end{array}$ | $\begin{array}{r} 6 \\ 21.4 \% \end{array}$ | $\begin{array}{r} 1 \\ 7.1 \% \\ \mathrm{f} \end{array}$ | $\begin{array}{r} 6 \\ 14.6 \% \\ \mathrm{~F} \end{array}$ | $\begin{array}{r} 12 \\ 46.2 \% \\ \mathrm{adE} \end{array}$ | $\begin{array}{r} 24 \\ 22.6 \% \end{array}$ | $\begin{array}{r} 19 \\ 27.1 \% \end{array}$ | $\begin{array}{r} 3 \\ 10.0 \% \end{array}$ |
| 3=Average | $\begin{array}{r} 28 \\ 35.0 \% \end{array}$ | $\begin{array}{r} 23 \\ 25.8 \% \end{array}$ | $\begin{array}{r} 11 \\ 31.4 \% \end{array}$ | $\begin{array}{r} 10 \\ 38.5 \% \end{array}$ | $\begin{array}{r} 18 \\ 26.1 \% \end{array}$ | $\begin{array}{r} 11 \\ 31.4 \% \end{array}$ | $\begin{array}{r} 8 \\ 28.6 \% \end{array}$ | $\begin{array}{r} 6 \\ 42.9 \% \end{array}$ | $\begin{array}{r} 14 \\ 34.1 \% \end{array}$ | $\begin{array}{r} 7 \\ 26.9 \% \end{array}$ | $\begin{array}{r} 34 \\ 32.1 \% \end{array}$ | $\begin{array}{r} 20 \\ 28.6 \% \end{array}$ | $\begin{array}{r} 10 \\ 33.3 \% \end{array}$ |
| 2=Fair | $\begin{array}{r} 18 \\ 22.5 \% \end{array}$ | $\begin{array}{r} 22 \\ 24.7 \% \end{array}$ | $\begin{array}{r} 4 \\ 11.4 \% \\ \mathrm{~d} \end{array}$ | $\begin{array}{r} 9 \\ 34.6 \% \\ \mathrm{c} \end{array}$ | $\begin{array}{r} 16 \\ 23.2 \% \end{array}$ | $\begin{array}{r} 5 \\ 14.3 \% \end{array}$ | $\begin{array}{r} 8 \\ 28.6 \% \end{array}$ | $\begin{array}{r} 4 \\ 28.6 \% \end{array}$ | $\begin{array}{r} 13 \\ 31.7 \% \end{array}$ | $\begin{array}{r} 5 \\ 19.2 \% \end{array}$ | $\begin{array}{r} 19 \\ 17.9 \% \\ \mathrm{~b} \end{array}$ | $\begin{array}{r} 23 \\ 32.9 \% \\ \mathrm{a} \end{array}$ | $\begin{array}{r} 7 \\ 23.3 \% \end{array}$ |
| 1=Poor | $\begin{array}{r} 7 \\ 8.8 \% \end{array}$ | $\begin{array}{r} 10 \\ 11.2 \% \end{array}$ | $\begin{array}{r} 6 \\ 17.1 \% \end{array}$ | $\begin{array}{r} 2 \\ 7.7 \% \end{array}$ | $\begin{array}{r} 9 \\ 13.0 \% \end{array}$ | $\begin{array}{r} 5 \\ 14.3 \% \\ \mathrm{f} \end{array}$ | $\begin{array}{r} 3 \\ 10.7 \% \end{array}$ | $\begin{array}{r} 3 \\ 21.4 \% \\ \mathrm{f} \end{array}$ | $\begin{array}{r} 4 \\ 9.8 \% \end{array}$ | $\begin{array}{r} 0 \\ 0.0 \% \\ \text { bd } \end{array}$ | $\begin{array}{r} 16 \\ 15.1 \% \\ \mathrm{~b} \end{array}$ | $\begin{array}{r} 3 \\ 4.3 \% \\ \text { ac } \end{array}$ | $\begin{array}{r} 5 \\ 16.7 \% \\ \mathrm{~b} \end{array}$ |
| $\begin{aligned} & \text { Mean } \\ & \text { SD } \end{aligned}$ | 3.0 1.1 | 3.0 1.2 | 3.1 1.3 | 2.8 1.0 | 3.0 1.3 | 3.1 1.2 | 2.9 1.2 | $\begin{array}{r} 2.4 \\ 0.9 \\ \mathrm{~F} \end{array}$ | 2.8 1.1 f | $\begin{aligned} & 3.4 \\ & 0.9 \\ & \text { De } \end{aligned}$ | 3.0 1.2 | 3.0 1.0 | 2.9 1.3 |

[^41]
## Topic 5: Social Media

## What percent of your marketing budget do you spend on special media?

| $\mathrm{N}=421$ | Total | Industry Sector |  |  |  |  |  |  |  |  |  |  |  |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
| Number Mean SD |  | Consumer Packaged Goods | $\begin{gathered} \text { Commun- } \\ \text { ications } \\ \text { Media } \\ \hline \end{gathered}$ | Mining Construc- tion | Transportation | Energy | $\begin{gathered} \text { Manufact- } \\ \text { uring } \\ \hline \end{gathered}$ | Retail <br> Wholesale | Tech Software Biotech | Banking <br> Finance Insur. | Consumer Services | $\begin{gathered} \text { Service } \\ \text { Consult- } \\ \text { ing } \\ \hline \end{gathered}$ | Healthcare Pharmac. |
| Number | 421 | 12 | 24 | 5 | 10 | 6 | 46 | 21 | 26 | 35 | 6 | 59 | 22 |
| Percent | 100.0\% | 4.4\% | 8.8\% | 1.8\% | 3.7\% | 2.2\% | 16.9\% | 7.7\% | 9.6\% | 12.9\% | 2.2\% | 21.7\% | 8.1\% |
| What percent of your | 270 | 12 | 23 | 5 | 10 | 6 | 46 | 21 | 25 | 31 | 6 | 57 | 22 |
| marketing budget do you | 5.6 | 5.0 | 5.7 | 0.4 | 8.1 | 3.0 | 3.2 | 4.2 | 4.3 | 3.1 | 15.0 | 9.4 | 5.0 |
| currently spend on social media? | 9.5 | 5.2 | 5.3 | 0.9 | 15.6 | 3.9 | 3.9 | 5.8 | 6.0 | 5.1 | 29.7 | 13.3 | 8.4 |
| What percent will you | 270 | 12 | 23 | 5 | 10 | 6 | 46 | 21 | 25 | 31 | 6 | 57 | 22 |
| spend in the next 12 | 9.8 | 13.1 | 10.1 | 3.0 | 9.7 | 5.2 | 5.8 | 6.5 | 7.4 | 5.8 | 18.2 | 16.1 | 12.8 |
| months? | 14.1 | 12.4 | 6.2 | 4.5 | 16.3 | 7.5 | 6.4 | 7.5 | 7.4 | 7.9 | 28.7 | 20.9 | 19.0 |
| What percent do you | 267 | 11 | 23 | 5 | 10 | 6 | 46 | 20 | 25 | 30 | 6 | 57 | 22 |
| predict you will spend in | 18.1 | 18.5 | 18.7 | 5.2 | 17.5 | 12.3 | 13.9 | 12.8 | 15.6 | 15.1 | 35.8 | 23.6 | 20.9 |
| five years? | 17.8 | 12.8 | 11.7 | 6.9 | 22.9 | 18.7 | 13.4 | 8.7 | 10.2 | 15.1 | 22.7 | 23.2 | 24.5 |

## Topic 5: Social Media

## What percent of your marketing budget do you spend on special media?

| $\mathrm{N}=421$ | Economic Sector |  |  |  | Sales Revenue |  |  |  |  |  | Internet Sales \% |  |  |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
| Mean SD | B2B <br> Product | B2B <br> Services | B2C <br> Product | B2C <br> Services | $\begin{gathered} <\$ 25 \\ \text { million } \end{gathered}$ | \$26-99 million | $\begin{gathered} \$ 100-499 \\ \text { million } \end{gathered}$ | \$500-999 million | $\begin{aligned} & \$ 1-9.9 \\ & \text { billion } \end{aligned}$ | \$10+ billion | 0\% | 1-10\% | >10\% |
| Number | 110 | 139 | 47 | 44 | 89 | 51 | 35 | 17 | 49 | 28 | 140 | 81 | 39 |
| Percent | 32.4\% | 40.9\% | 13.8\% | 12.9\% | 33.1\% | 19.0\% | 13.0\% | 6.3\% | 18.2\% | 10.4\% | 53.8\% | 31.2\% | 15.0\% |
| What percent of your | 92 | 106 | 39 | 31 | 88 | 50 | 34 | 16 | 46 | 28 | 137 | 79 | 38 |
| marketing budget do you | 3.5 | 6.9 | 4.6 | 8.8 | 8.3 | 5.5 | 3.3 | 3.8 | 3.1 | 4.6 | 5.1 | 4.4 | 9.2 |
| currently spend on social media? | 4.7 | 10.9 | 5.3 | 16.1 | 14.1 | 6.7 | 4.7 | 5.3 | 4.0 | 5.6 | 9.8 | 6.0 | 13.4 |
| What percent will you | 92 | 106 | 39 | 31 | 88 | 50 | 34 | 16 | 46 | 28 | 137 | 79 | 38 |
| spend in the next 12 | 7.4 | 12.2 | 7.9 | 11.8 | 14.8 | 8.9 | 7.2 | 7.1 | 5.4 | 7.5 | 10.0 | 8.3 | 12.7 |
| months? | 10.4 | 17.0 | 9.6 | 16.2 | 20.5 | 8.9 | 7.6 | 8.9 | 6.7 | 8.4 | 15.8 | 11.2 | 14.1 |
| What percent do you | 90 | 105 | 39 | 31 | 87 | 50 | 33 | 16 | 45 | 28 | 135 | 78 | 38 |
| predict you will spend in | 14.7 | 21.3 | 16.2 | 20.6 | 23.4 | 19.0 | 13.7 | 15.3 | 12.1 | 13.1 | 19.0 | 15.7 | 19.1 |
| five years? | 15.2 | 20.3 | 13.6 | 19.2 | 23.2 | 15.3 | 11.9 | 15.0 | 9.9 | 11.3 | 19.9 | 15.3 | 15.0 |

## Topic 5: Social Media

In-house vs. outsourcing of social media activities

| $\mathrm{N}=421$ | Total | Industry Sector |  |  |  |  |  |  |  |  |  |  |  |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
| Number <br> Mean <br> SD |  | Consumer Packaged Goods | $\begin{gathered} \hline \text { Commun- } \\ \text { ications } \\ \text { Media } \\ \hline \end{gathered}$ | Mining <br> Construction | Transportation | Energy | $\begin{gathered} \text { Manufact- } \\ \text { uring } \end{gathered}$ | Retail <br> Wholesale | Tech Software Biotech | Banking <br> Finance Insur. | Consumer Services | Service Consulting | Healthcare <br> Pharmac. |
| Number | 421 | 12 | 24 | 5 | 10 | 6 | 46 | 21 | 26 | 35 | 6 | 59 | 22 |
| Percent | 100.0\% | 4.4\% | 8.8\% | 1.8\% | 3.7\% | 2.2\% | 16.9\% | 7.7\% | 9.6\% | 12.9\% | 2.2\% | 21.7\% | 8.1\% |
| How many of people | 264 | 10 | 22 | 5 | 10 | 6 | 46 | 21 | 24 | 31 | 6 | 56 | 21 |
| does your firm employ | 5.2 | 0.6 | 8.7 | 0.2 | 0.8 | 0.3 | 1.7 | 1.1 | 35.3 | 0.9 | 0.8 | 2.4 | 1.3 |
| in-house to do social media? | 35.6 | 0.7 | 31.7 | 0.4 | 1.2 | 0.4 | 2.8 | 1.2 | 111.5 | 1.0 | 1.2 | 3.8 | 2.3 |
| What percentage of | 246 | 10 | 21 | 4 | 10 | 5 | 45 | 20 | 23 | 28 | 6 | 50 | 19 |
| these social media | 54.4 | 50.0 | 83.6 | 0.0 | 40.0 | 20.0 | 55.4 | 50.3 | 38.3 | 57.7 | 17.0 | 64.4 | 53.7 |
| employees are within marketing? | 47.3 | 52.7 | 33.4 | 0.0 | 51.6 | 44.7 | 48.9 | 51.0 | 43.2 | 48.5 | 40.7 | 44.2 | 48.3 |
| How many of people | 259 | 11 | 21 | 5 | 10 | 6 | 46 | 21 | 23 | 31 | 6 | 54 | 19 |
| does your firm employ | 1.8 | 1.3 | 5.8 | 0.2 | 0.5 | 0.3 | 0.7 | 2.2 | 5.3 | 0.5 | 0.2 | 1.2 | 1.2 |
| from other companies to | 7.5 | 1.5 | 21.7 | 0.4 | 1.1 | 0.8 | 1.7 | 6.5 | 11.1 | 1.0 | 0.4 | 3.0 | 1.7 |
| perform social media |  |  |  |  |  |  |  |  |  |  |  |  |  | perform social media activities?

## Topic 5: Social Media

In-house vs. outsourcing of social media activities

| $\mathrm{N}=421$ | Economic Sector |  |  |  | Sales Revenue |  |  |  |  |  | Internet Sales \% |  |  |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
| $\begin{aligned} & \text { Mean } \\ & \text { SD } \end{aligned}$ | $\begin{gathered} \mathrm{B} 2 \mathrm{~B} \\ \text { Product } \end{gathered}$ | B2B Services | $\begin{gathered} \mathrm{B} 2 \mathrm{C} \\ \text { Product } \\ \hline \end{gathered}$ | $\begin{gathered} \text { B2C } \\ \text { Services } \\ \hline \end{gathered}$ | $\begin{gathered} <\$ 25 \\ \text { million } \end{gathered}$ | $\begin{aligned} & \$ 26-99 \\ & \text { million } \end{aligned}$ | $\begin{gathered} \$ 100-499 \\ \text { million } \end{gathered}$ | $\begin{gathered} \$ 500-999 \\ \text { million } \end{gathered}$ | $\begin{aligned} & \$ 1-9.9 \\ & \text { billion } \end{aligned}$ | \$10+ billion | 0\% | 1-10\% | >10\% |
| Number | 110 | 139 | 47 | 44 | 89 | 51 | 35 | 17 | 49 | 28 | 140 | 81 | 39 |
| Percent | 32.4\% | 40.9\% | 13.8\% | 12.9\% | 33.1\% | 19.0\% | 13.0\% | 6.3\% | 18.2\% | 10.4\% | 53.8\% | 31.2\% | 15.0\% |
| How many of people | 91 | 103 | 37 | 31 | 87 | 50 | 33 | 16 | 46 | 25 | 135 | 78 | 38 |
| does your firm employ | 10.3 | 1.9 | 1.2 | 6.1 | 1.2 | 1.4 | 1.0 | 1.8 | 2.2 | 40.9 | 1.3 | 13.9 | 2.6 |
| in-house to do social media? | 58.3 | 3.5 | 1.8 | 26.7 | 2.4 | 2.6 | 1.2 | 3.7 | 3.8 | 111.1 | 2.5 | 64.8 | 4.3 |
| What percentage of | 85 | 94 | 36 | 30 | 76 | 49 | 30 | 16 | 44 | 25 | 123 | 75 | 36 |
| these social media | 49.7 | 59.4 | 56.3 | 51.7 | 50.2 | 60.3 | 53.2 | 51.6 | 59.0 | 47.2 | 52.3 | 56.2 | 53.9 |
| employees are within marketing? | 47.9 | 46.4 | 48.3 | 47.7 | 47.6 | 47.6 | 49.3 | 48.5 | 47.0 | 46.5 | 48.0 | 47.0 | 46.1 |
| How many of people | 89 | 100 | 37 | 31 | 84 | 50 | 33 | 16 | 45 | 24 | 129 | 79 | 38 |
| does your firm employ | 1.8 | 1.1 | 1.8 | 4.3 | 0.5 | 0.4 | 1.0 | 1.1 | 1.6 | 11.0 | 0.8 | 3.8 | 1.2 |
| from other companies to perform social media activities? | 6.0 | 2.5 | 5.2 | 17.9 | 1.0 | 0.8 | 2.0 | 2.1 | 3.5 | 22.3 | 2.2 | 12.9 | 3.6 |

## Topic 5: Social Media

How well is social media integrated with your firm's strategy: How effectively is social media linked to your firm's overall strategy?

| $\mathrm{N}=421$ | Total | Industry Sector |  |  |  |  |  |  |  |  |  |  |  |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
|  |  | Consumer Packaged Goods A | Commun- ications Media B | Mining Construc- tion C | Transportation D | $\begin{gathered} \text { Energy } \\ \mathrm{E} \\ \hline \end{gathered}$ | $\begin{aligned} & \text { Manufact- } \\ & \text { uring } \\ & \text { F } \\ & \hline \end{aligned}$ | Retail Wholesale G | Tech Software Biotech H | Banking Finance Insur. I | Consumer Services J | Service Consult- ing K | Healthcare Pharmac. L |
| Total | 272 | 12 | 24 | 5 | 10 | 6 | 46 | 21 | 26 | 35 | 6 | 59 | 22 |
|  | 100.0\% | 4.4\% | 8.8\% | 1.8\% | 3.7\% | 2.2\% | 16.9\% | 7.7\% | 9.6\% | 12.9\% | 2.2\% | 21.7\% | 8.1\% |
| 1=Not At All Effectively | 67 | 4 | 1 | 3 | 6 | 1 | 16 | 5 | 6 | 9 | 1 | 9 | 4 |
|  | 25.0\% | 33.3\% | 4.2\% | 60.0\% | 60.0\% | 16.7\% | 34.8\% | 25.0\% | 25.0\% | 30.0\% | 16.7\% | 15.8\% | 18.2\% |
|  |  | b | aCDFhi | Bk | BKl |  | Bk |  | b | b |  | cDf | d |
| $2=$ | 32 | 1 | 2 | 2 | 1 | 2 | 6 | 2 | 2 | 6 | 1 | 3 | 4 |
|  | 11.9\% | 8.3\% | 8.3\% | 40.0\% | 10.0\% | 33.3\% | 13.0\% | 10.0\% | 8.3\% | 20.0\% | 16.7\% | 5.3\% | 18.2\% |
|  |  |  |  | K |  | k |  |  |  | k |  | Cei |  |
| $3=$ | 32 | 1 | 2 | 0 | 1 | 0 | 9 | 2 | 4 | 3 | 1 | 7 | 2 |
|  | 11.9\% | 8.3\% | 8.3\% | 0.0\% | 10.0\% | 0.0\% | 19.6\% | 10.0\% | 16.7\% | 10.0\% | 16.7\% | 12.3\% | 9.1\% |
| $4=$ | 45 | 1 | 5 | 0 | 0 | 2 | 6 | 3 | 6 | 6 | 1 | 10 | 4 |
|  | 16.8\% | 8.3\% | 20.8\% | 0.0\% | 0.0\% | 33.3\% | 13.0\% | 15.0\% | 25.0\% | 20.0\% | 16.7\% | 17.5\% | 18.2\% |
| $5=$ | 54 | 4 | 9 | 0 | 1 | 0 | 6 | 4 | 5 | 3 | 2 | 16 | 4 |
|  | 20.1\% | 33.3\% | 37.5\% | 0.0\% | 10.0\% | 0.0\% | 13.0\% | 20.0\% | 20.8\% | 10.0\% | 33.3\% | 28.1\% | 18.2\% |
|  |  |  | fi |  |  |  | b |  |  | b |  |  |  |
| $6=$ | 22 | 1 | 3 | 0 | 0 | 0 | 3 | 3 | 1 | 1 | 0 | 7 | 3 |
|  | 8.2\% | 8.3\% | 12.5\% | 0.0\% | 0.0\% | 0.0\% | 6.5\% | 15.0\% | 4.2\% | 3.3\% | 0.0\% | 12.3\% | 13.6\% |
| 7=Very Effectively | 16 | 0 | 2 | 0 | 1 | 1 | 0 | 1 | 0 | 2 | 0 | 5 | 1 |
|  | 6.0\% | 0.0\% | 8.3\% | 0.0\% | 10.0\% | 16.7\% | 0.0\% | 5.0\% | 0.0\% | 6.7\% | 0.0\% | 8.8\% | 4.5\% |
|  |  |  |  |  | f | F | dEk |  |  |  |  | f |  |
| Mean | 3.4 | 3.3 | 4.5 | 1.4 | 2.3 | 3.3 | 2.8 | 3.6 | 3.2 | 3.0 | 3.3 | 4.1 | 3.6 |
| SD | 1.9 | 2.0 | 1.5 | 0.5 | 2.1 | 2.2 | 1.7 | 2.0 | 1.6 | 1.9 | 1.6 | 1.8 | 1.9 |
|  |  | b | aCDFHI | BghjKl | BK |  | BK | c | Bck | BK | c | CDFhI | c |

[^42]
## Topic 5: Social Media

How well is social media integrated with your firm's strategy: How effectively is social media linked to your firm's overall strategy?

| $\mathrm{N}=421$ | Economic Sector |  |  |  | Sales Revenue |  |  |  |  |  | Internet Sales \% |  |  |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
|  |  | B2B Services B | B2C <br> Product C |  | <\$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 | $\begin{gathered} \$ 10+\text { billion } \\ \mathrm{F} \\ \hline \end{gathered}$ | $\begin{gathered} 0 \% \\ \mathrm{~A} \end{gathered}$ | $\begin{gathered} 1-10 \% \\ \text { B } \\ \hline \end{gathered}$ | $\begin{gathered} >10 \% \\ \mathrm{C} \\ \hline \end{gathered}$ |
| Total | 110 | 139 |  | 44 | 89 | 51 | 35 | 17 | 49 | 28 | 140 | 81 | 39 |
|  | $32.4 \%$ | 40.9\% | 13.8\% | 12.9\% | $33.1 \%$ | 19.0\% | 13.0\% | 6.3\% | 18.2\% | 10.4\% | 53.8\% | 31.2\% | 15.0\% |
| 1=Not At All Effectively | 28 | 23 | 9 | 6 | 18 | 10 | 11 | 5 | 15 | 6 | 44 | 14 | 7 |
|  | 30.1\% | 21.9\% | 24.3\% | 19.4\% | 20.9\% | 20.0\% | 32.4\% | 31.3\% | 32.6\% | 21.4\% | 32.6\% | 17.9\% | 17.9\% |
| $2=$ | 14 | 6 | 6 | 5 | 10 | 5 | 2 | 1 | 9 | 4 | 18 | 10 | 3 |
|  | 15.1\% | 5.7\% | 16.2\% | 16.1\% | 11.6\% | 10.0\% | 5.9\% | 6.3\% | 19.6\% | 14.3\% | 13.3\% | 12.8\% | 7.7\% |
|  | b | a |  |  |  |  |  |  |  |  |  |  |  |
| $3=$ | 9 | 15 | 4 | 4 | 5 | 7 | 7 | 2 | 6 | 4 | 18 | 9 | 4 |
|  | 9.7\% | 14.3\% | 10.8\% | 12.9\% | 5.8\% | 14.0\% | 20.6\% | 12.5\% | 13.0\% | 14.3\% | 13.3\% | 11.5\% | 10.3\% |
| $4=$ | 16 | 17 | 6 | 6 | 17 | 11 | 3 | 3 | 5 | 5 | 22 | 13 | 4 |
|  | 17.2\% | 16.2\% | 16.2\% | 19.4\% | 19.8\% | 22.0\% | 8.8\% | 18.8\% | 10.9\% | 17.9\% | 16.3\% | 16.7\% | 10.3\% |
| $5=$ | 18 | 24 | 6 | 6 | 23 | 10 | 5 | 2 | 6 | 6 | 19 | 21 | 10 |
|  | 19.4\% | 22.9\% | 16.2\% | 19.4\% | 26.7\% | 20.0\% | 14.7\% | 12.5\% | 13.0\% | 21.4\% | 14.1\% | 26.9\% | 25.6\% |
|  |  |  |  |  |  |  |  |  |  |  | b | a |  |
| $6=$ | 5 | 13 | 3 | 1 | 7 | 5 | 3 | 1 | 4 | 2 | 8 | 8 | 6 |
|  | 5.4\% | 12.4\% | 8.1\% | 3.2\% | 8.1\% | 10.0\% | 8.8\% | 6.3\% | 8.7\% | 7.1\% | 5.9\% | 10.3\% | 15.4\% |
| 7=Very Effectively | 3 | 7 | 3 | 3 | 6 | 2 | 3 | 2 | 1 | 1 | 6 | 3 | 5 |
|  | 3.2\% | 6.7\% | 8.1\% | 9.7\% | 7.0\% | 4.0\% | 8.8\% | 12.5\% | 2.2\% | 3.6\% | 4.4\% | 3.8\% | 12.8\% |
| Mean | 3.1 | 3.8 | 3.4 | 3.5 | 3.7 | 3.6 | 3.3 | 3.4 | 2.9 | 3.4 | 3.0 | 3.7 | 4.2 |
| SD | 1.8 | 1.9 | 2.0 | 1.9 | 1.9 | 1.8 | 2.1 | 2.2 | 1.8 | 1.8 | 1.9 | 1.8 | 2.0 |
|  | b | a |  |  | e |  |  |  | a |  | bC | a | A |

[^43]
## Topic 5: Social Media

How well is social media integrated with your firm's strategy: How effectively is social media linked to your firm's marketing strategy?

| $\mathrm{N}=421$ | 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 Insur. I | $\begin{gathered} \text { Consumer } \\ \text { Services } \\ \text { J } \\ \hline \end{gathered}$ | Service Consult- ing K | Healthcare Pharmac. L |
| Total | 272 | 12 | 24 | 5 | 10 | 6 | 46 | 21 | 26 | 35 | 6 | 59 | 22 |
|  | 100.0\% | 4.4\% | 8.8\% | 1.8\% | 3.7\% | 2.2\% | 16.9\% | 7.7\% | 9.6\% | 12.9\% | 2.2\% | 21.7\% | 8.1\% |
| 1=Not At All Effectively | 54 | 2 | 0 | 2 | 3 | 2 | 15 | 5 | 5 | 6 | 1 | 7 | 4 |
|  | 20.2\% | 16.7\% | 0.0\% | 40.0\% | 30.0\% | 33.3\% | 32.6\% | 25.0\% | 20.8\% | 20.0\% | 16.7\% | 12.3\% | 18.2\% |
|  |  |  | CDEFghil | B | B | B | Bk | b | b | b |  | f | b |
| $2=$ | 39 | 3 | 3 | 3 | 3 | 1 | 5 | 2 | 3 | 7 | 1 | 4 | 4 |
|  | 14.6\% | 25.0\% | 13.0\% | 60.0\% | 30.0\% | 16.7\% | 10.9\% | 10.0\% | 12.5\% | 23.3\% | 16.7\% | 7.0\% | 18.2\% |
|  |  |  | c | bFghK | k |  | C | c | c | k |  | Cdi |  |
| $3=$ | 18 | 0 | 1 | 0 | 0 | 0 | 5 | 2 | 2 | 2 | 1 | 4 | 1 |
|  | 6.7\% | 0.0\% | 4.3\% | 0.0\% | 0.0\% | 0.0\% | 10.9\% | 10.0\% | 8.3\% | 6.7\% | 16.7\% | 7.0\% | 4.5\% |
| $4=$ | 34 | 0 | 3 | 0 | 0 | 1 | 4 | 1 | 4 | 7 | 0 | 10 | 3 |
|  | 12.7\% | 0.0\% | 13.0\% | 0.0\% | 0.0\% | 16.7\% | 8.7\% | 5.0\% | 16.7\% | 23.3\% | 0.0\% | 17.5\% | 13.6\% |
| $5=$ | 57 | 4 | 6 | 0 | 1 | 1 | 7 | 6 | 4 | 4 | 2 | 17 | 4 |
|  | 21.3\% | 33.3\% | 26.1\% | 0.0\% | 10.0\% | 16.7\% | 15.2\% | 30.0\% | 16.7\% | 13.3\% | 33.3\% | 29.8\% | 18.2\% |
| $6=$ | 37 | 2 | 7 | 0 | 2 | 0 | 8 | 1 | 4 | 2 | 1 | 6 | 4 |
|  | 13.9\% | 16.7\% | 30.4\% | 0.0\% | 20.0\% | 0.0\% | 17.4\% | 5.0\% | 16.7\% | 6.7\% | 16.7\% | 10.5\% | 18.2\% |
|  |  |  | gik |  |  |  |  | b |  | b |  | b |  |
| 7=Very Effectively | 28 | 1 | 3 | 0 | 1 | 1 | 2 | 3 | 2 | 2 | 0 | 9 | 2 |
|  | 10.5\% | 8.3\% | 13.0\% | 0.0\% | 10.0\% | 16.7\% | 4.3\% | 15.0\% | 8.3\% | 6.7\% | 0.0\% | 15.8\% | 9.1\% |
| Mean | 3.8 | 3.9 | 5.0 | 1.6 | 3.3 | 3.3 | 3.3 | 3.8 | 3.8 | 3.3 | 3.7 | 4.4 | 3.9 |
| SD | 2.0 | 2.2 | 1.6 | 0.5 | 2.4 | 2.4 | 2.1 | 2.2 | 2.0 | 1.9 | 2.0 | 1.9 | 2.1 |
|  |  | c | CdFhI | aBghiKl | b |  | BK | c | bc | Bck |  | CFi | c |

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

## Topic 5: Social Media

How well is social media integrated with your firm's strategy: How effectively is social media linked to your firm's marketing strategy?

| $\mathrm{N}=421$ | Economic Sector |  |  |  | Sales Revenue |  |  |  |  |  | Internet Sales \% |  |  |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
|  | $\begin{gathered} \mathrm{B} 2 \mathrm{~B} \\ \text { Product } \\ \mathrm{A} \end{gathered}$ | 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 | $\begin{gathered} \$ 100-499 \\ \text { million } \\ \mathrm{C} \\ \hline \end{gathered}$ | $\begin{gathered} \$ 500-999 \\ \text { million } \\ \mathrm{D} \\ \hline \end{gathered}$ | \$1-9.9 billion E | $\begin{gathered} \$ 10+\text { billion } \\ \mathrm{F} \\ \hline \end{gathered}$ | $\begin{gathered} 0 \% \\ \text { A } \end{gathered}$ | $\begin{gathered} 1-10 \% \\ \mathrm{~B} \\ \hline \end{gathered}$ | $\begin{gathered} >10 \% \\ \mathrm{C} \end{gathered}$ |
| Total | 110 | 139 | 47 | 44 | 89 | 51 | 35 | 17 | 49 | 28 | 140 | 81 | 39 |
|  | 32.4\% | 40.9\% | 13.8\% | 12.9\% | 33.1\% | 19.0\% | 13.0\% | 6.3\% | 18.2\% | 10.4\% | 53.8\% | 31.2\% | 15.0\% |
| 1=Not At All Effectively | 24 | 15 | 8 | 6 | 15 | 7 | 10 | 5 | 10 | 5 | 36 | 12 | 6 |
|  | $25.8 \%$ b | $14.3 \%$ a | 22.2\% | 19.4\% | 17.4\% | 14.3\% | 29.4\% | 31.3\% | 21.7\% | 17.9\% | 26.7\% | 15.4\% | 15.8\% |
| $2=$ | 13 | 12 | 7 | 6 | 10 | 7 | 5 | 2 | 10 | 5 | 21 | 10 | 4 |
|  | 14.0\% | 11.4\% | 19.4\% | 19.4\% | 11.6\% | 14.3\% | 14.7\% | 12.5\% | 21.7\% | 17.9\% | 15.6\% | 12.8\% | 10.5\% |
| $3=$ | 7 | 8 | 2 | 1 | 5 | 4 | 2 | 1 | 3 | 2 | 13 | 3 | 2 |
|  | 7.5\% | 7.6\% | 5.6\% | 3.2\% | 5.8\% | 8.2\% | 5.9\% | 6.3\% | 6.5\% | 7.1\% | 9.6\% | 3.8\% | 5.3\% |
| $4=$ | 10 | 15 | 4 | 5 | 12 | 7 | 4 | 3 | 4 | 3 | 19 | 10 | 3 |
|  | 10.8\% | 14.3\% | 11.1\% | 16.1\% | 14.0\% | 14.3\% | 11.8\% | 18.8\% | 8.7\% | 10.7\% | 14.1\% | 12.8\% | 7.9\% |
| $5=$ | 18 | 26 | 6 | 7 | 23 | 9 | 5 | 1 | 10 | 5 | 20 | 26 | 8 |
|  | 19.4\% | 24.8\% | 16.7\% | 22.6\% | 26.7\% | 18.4\% | 14.7\% | 6.3\% | 21.7\% | 17.9\% | 14.8\% | 33.3\% | 21.1\% |
|  |  |  |  |  |  |  |  |  |  |  | B | A |  |
| $6=$ | 13 | 17 | 4 | 3 | 11 | 10 | 4 | 1 | 7 | 4 | 16 | 6 | 10 |
|  | 14.0\% | 16.2\% | 11.1\% | 9.7\% | 12.8\% | 20.4\% | 11.8\% | 6.3\% | 15.2\% | 14.3\% | 11.9\% | 7.7\% | 26.3\% |
| 7=Very Effectively | 8 | 12 | 5 | 3 | 10 | 5 | 4 | 3 | 2 | 4 | 10 | 11 | 5 |
|  | 8.6\% | 11.4\% | 13.9\% | 9.7\% | 11.6\% | 10.2\% | 11.8\% | 18.8\% | 4.3\% | 14.3\% | 7.4\% | 14.1\% | 13.2\% |
| Mean | 3.6 | 4.2 | 3.7 | 3.7 | 4.1 | 4.1 | 3.5 | 3.5 | 3.5 | 3.9 | 3.4 | 4.2 | 4.4 |
| SD | 2.1 | 1.9 | 2.2 | 2.0 | 2.0 | 2.0 | 2.2 | 2.3 | 2.0 | 2.1 | 2.0 | 2.0 | 2.1 |
|  | b | a |  |  |  |  |  |  |  |  | BC | A | A |

[^44]
## Topic 5: Social Media

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

| $\mathrm{N}=421$ | Total | Industry Sector |  |  |  |  |  |  |  |  |  |  |  |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
|  |  | Consumer Packaged Goods A | Commun- ications Media B | Mining Construc- tion C | Transportation D | $\begin{gathered} \text { Energy } \\ \text { E } \\ \hline \end{gathered}$ | $\begin{gathered} \text { Manufact- } \\ \text { uring } \\ \text { F } \\ \hline \end{gathered}$ | Retail Wholesale G | Tech Software Biotech H | Banking Finance Insur. I | Consumer Services J | Service Consult- ing K | Healthcare Pharmac. L |
| Total | 421 | 12 | 24 | 5 | 10 | 6 | 46 | 21 | 26 | 35 | 6 | 59 | 22 |
|  | 100.0\% | 2.9\% | 5.7\% | 1.2\% | 2.4\% | 1.4\% | 10.9\% | 5.0\% | 6.2\% | 8.3\% | 1.4\% | 14.0\% | 5.2\% |
| Hits/visits/page views | 191 | 8 | 22 | 1 | 6 | 2 | 34 | 16 | 16 | 19 | 3 | 43 | 16 |
|  | 45.4\% | 66.7\% | 91.7\% | 20.0\% | 60.0\% | 33.3\% | 73.9\% | 76.2\% | 61.5\% | 54.3\% | 50.0\% | 72.9\% | 72.7\% |
|  |  |  | CdEhIj | Bfgkl | b | Bfk | ce | c | b | B | b | ce | c |
| Repeat visits | 127 | 4 | 17 | 1 | 4 | 3 | 18 | 11 | 10 | 11 | 2 | 31 | 11 |
|  | $30.2 \%$ | 33.3\% | 70.8\% | 20.0\% | 40.0\% | 50.0\% | 39.1\% | 52.4\% | 38.5\% | 31.4\% | 33.3\% | 52.5\% | 50.0\% |
|  |  | b | acfhI | b |  |  | b |  | b | Bk |  | i |  |
| Number of followers or friends | 120 | 5 | 16 | 0 | 2 | 0 | 13 | 11 | 12 | 13 | 2 | 31 | 12 |
|  | 28.5\% | 41.7\% | 66.7\% | 0.0\% | 20.0\% | 0.0\% | 28.3\% | 52.4\% | 46.2\% | 37.1\% | 33.3\% | 52.5\% | 54.5\% |
|  |  |  | cdEFi | bgkl | b | Bghkl | Bkl | ce | e | b |  | cef | cef |
| Conversion rates (whether a visitor is converted to a buyer) |  |  |  |  |  |  |  |  |  |  |  |  |  |
|  | 99 | 3 | 12 | 2 | 4 | 1 | 15 | 12 | 11 | 4 | 2 | 22 | 9 |
|  | 23.5\% | 25.0\% | 50.0\% | 40.0\% | 40.0\% | 16.7\% | 32.6\% | 57.1\% | 42.3\% | 11.4\% | 33.3\% | 37.3\% | 40.9\% |
|  |  |  | I |  | 1 |  | i | I | I | BdfGHKl |  | I | i |
| Buzz indicators (web mentions) | 79 | 5 | 12 | 0 | 2 | 0 | 5 | 4 | 10 | 9 | 1 | 22 | 6 |
|  | 18.8\% | 41.7\% | 50.0\% | 0.0\% | 20.0\% | 0.0\% | 10.9\% | 19.0\% | 38.5\% | 25.7\% | 16.7\% | 37.3\% | 27.3\% |
|  |  | f | ceFg | b |  | b | aBHK | b | F |  |  | F |  |
| Customer acquisition costs | 41 | 3 | 6 | 0 | 1 | 1 | 3 | 6 | 4 | 2 | 1 | 12 | 1 |
|  | 9.7\% | 25.0\% | 25.0\% | 0.0\% | 10.0\% | 16.7\% | 6.5\% | 28.6\% | 15.4\% | 5.7\% | 16.7\% | 20.3\% | 4.5\% |
|  |  |  | fi |  |  |  | bgk | fil |  | bg |  | f | g |
| Other text analysis ratings | 41 | 3 | 3 | 0 | 2 | 0 | 3 | 2 | 4 | 6 | 0 | 11 | 6 |
|  | 9.7\% | 25.0\% | 12.5\% | 0.0\% | 20.0\% | 0.0\% | 6.5\% | 9.5\% | 15.4\% | 17.1\% | 0.0\% | 18.6\% | 27.3\% |
|  |  |  |  |  |  |  | 1 |  |  |  |  |  | f |

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

## Topic 5: Social Media

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

| $\mathrm{N}=421$ | 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 |
| Sales levels | 38 | 3 | 5 | 1 | 1 | 1 | 7 | 3 | 3 | 3 | 0 | 7 | 2 |
|  | 9.0\% | 25.0\% | 20.8\% | 20.0\% | 10.0\% | 16.7\% | 15.2\% | 14.3\% | 11.5\% | 8.6\% | 0.0\% | 11.9\% | 9.1\% |
| Revenue per customer | 31 | 2 | 7 | 0 | 2 | 0 | 2 | 2 | 1 | 1 | 0 | 11 | 2 |
|  | 7.4\% | 16.7\% | 29.2\% | 0.0\% | 20.0\% | 0.0\% | 4.3\% | 9.5\% | 3.8\% | 2.9\% | 0.0\% | 18.6\% | 9.1\% |
|  |  |  | FhI |  |  |  | Bk |  | b | Bk |  | fi |  |
| Net promoter score | 31 | 3 | 4 | 0 | 0 | 0 | 7 | 0 | 3 | 2 | 2 | 7 | 2 |
|  | 7.4\% | 25.0\% | 16.7\% | 0.0\% | 0.0\% | 0.0\% | 15.2\% | 0.0\% | 11.5\% | 5.7\% | 33.3\% | 11.9\% | 9.1\% |
|  |  | g |  |  |  |  |  | aj |  | j | gi |  |  |
| Online product/service ratings | 28 | 3 | 2 | 0 | 0 | 0 | 5 | 2 | 3 | 3 | 1 | 5 | 3 |
|  | 6.7\% | 25.0\% | 8.3\% | 0.0\% | 0.0\% | 0.0\% | 10.9\% | 9.5\% | 11.5\% | 8.6\% | 16.7\% | 8.5\% | 13.6\% |
| Customer retention costs | 21 | 2 | 2 | 0 | 0 | 0 | 2 | 1 | 2 | 2 | 0 | 8 | 1 |
|  | 5.0\% | 16.7\% | 8.3\% | 0.0\% | 0.0\% | 0.0\% | 4.3\% | 4.8\% | 7.7\% | 5.7\% | 0.0\% | 13.6\% | 4.5\% |
| Profits per customer | 21 | 1 | 4 | 0 | 1 | 0 | 2 | 2 | 0 | 1 | 0 | 6 | 3 |
|  | 5.0\% | 8.3\% | 16.7\% | 0.0\% | 10.0\% | 0.0\% | 4.3\% | 9.5\% | 0.0\% | 2.9\% | 0.0\% | 10.2\% | 13.6\% |
|  |  |  | h |  |  |  |  |  | b |  |  |  |  |
| Abandoned shopping carts | 17 | 1 | 3 | 0 | 1 | 0 | 4 | 2 | 2 | 0 | 0 | 3 | 0 |
|  | 4.0\% | 8.3\% | 12.5\% | 0.0\% | 10.0\% | 0.0\% | 8.7\% | 9.5\% | 7.7\% | 0.0\% | 0.0\% | 5.1\% | 0.0\% |
|  |  |  | 1 |  |  |  |  |  |  | b |  |  |  |

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

## Topic 5: Social Media

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

| $\mathrm{N}=421$ | Economic Sector |  |  |  | Sales Revenue |  |  |  |  |  | Internet Sales \% |  |  |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
|  |  | B2B Services B | B2C Product C | B2C Services D | $\begin{gathered} <\$ 25 \\ \text { million } \\ \text { A } \\ \hline \end{gathered}$ | \$26-99 million B | $\begin{gathered} \$ 100-499 \\ \text { million } \\ \text { C } \\ \hline \end{gathered}$ | $\begin{gathered} \$ 500-999 \\ \text { million } \\ \mathrm{D} \\ \hline \end{gathered}$ | $\begin{gathered} \hline \$ 1-9.9 \\ \text { billion } \\ \mathrm{E} \\ \hline \end{gathered}$ | $\begin{gathered} \$ 10+\text { billion } \\ \text { F } \\ \hline \end{gathered}$ | $\begin{gathered} 0 \% \\ \mathrm{~A} \\ \hline \end{gathered}$ | $\begin{gathered} 1-10 \% \\ \mathrm{~B} \\ \hline \end{gathered}$ | $\begin{gathered} >10 \% \\ \mathrm{C} \\ \hline \end{gathered}$ |
| Total | 110 | 139 | 47 | 44 | 89 | 51 | 35 | 17 | 49 | 28 | 140 | 81 | 39 |
|  | 26.1\% | 33.0\% | 11.2\% | 10.5\% | 21.1\% | 12.1\% | 8.3\% | 4.0\% | 11.6\% | 6.7\% | 33.3\% | 19.2\% | 9.3\% |
| Hits/visits/page views | 62 | 78 | 29 | 20 | 57 | 39 | 23 | 11 | 34 | 20 | 90 | 59 | 28 |
|  | 56.4\% | 56.1\% | 61.7\% | 45.5\% | 64.0\% | 76.5\% | 65.7\% | 64.7\% | 69.4\% | 71.4\% | 64.3\% | 72.8\% | 71.8\% |
| Repeat visits | 40 | 49 | 20 | 16 | 41 | 22 | 18 | 7 | 21 | 15 | 62 | 36 | 20 |
|  | 36.4\% | 35.3\% | 42.6\% | 36.4\% | 46.1\% | 43.1\% | 51.4\% | 41.2\% | 42.9\% | 53.6\% | 44.3\% | 44.4\% | 51.3\% |
| Number of followers or | 32 | 51 | 20 | 17 | 42 | 25 | 15 | 8 | 18 | 8 | 53 | 35 | 26 |
| friends | 29.1\% | 36.7\% | 42.6\% | 38.6\% | 47.2\% | 49.0\% | 42.9\% | 47.1\% | 36.7\% | 28.6\% | 37.9\% | 43.2\% | 66.7\% |
|  |  |  |  |  |  |  |  |  |  |  | C | c | Ab |
| Conversion rates (whether a visitor is converted to a buyer) | 32 | 36 | 19 | 11 | 35 | 20 | 9 | 6 | 16 | 11 | 40 | 32 | 19 |
|  | 29.1\% | 25.9\% | 40.4\% | 25.0\% | 39.3\% | 39.2\% | 25.7\% | 35.3\% | 32.7\% | $39.3 \%$ | 28.6\% | 39.5\% | 48.7\% |
| Buzz indicators (web mentions) | 21 | 35 | 12 | 11 | 28 | 10 | 13 | 4 | 11 | 10 | 30 | 26 | 18 |
|  | 19.1\% | 25.2\% | 25.5\% | 25.0\% | 31.5\% | 19.6\% | 37.1\% | 23.5\% | 22.4\% | 35.7\% | 21.4\% | 32.1\% | 46.2\% |
|  |  |  |  |  |  |  |  |  |  |  | C |  | A |
| Customer acquisition costs | 10 | 15 | 11 | 5 | 18 | 6 | 4 | 3 | 5 | 5 | 13 | 18 | 6 |
|  | 9.1\% | 10.8\% | 23.4\% | 11.4\% | 20.2\% | 11.8\% | 11.4\% | 17.6\% | 10.2\% | 17.9\% | 9.3\% | 22.2\% | 15.4\% |
|  | c | c | ab |  |  |  |  |  |  |  | B | A |  |
| Other text analysis ratings | 9 | 21 | 5 | 6 | 12 | 7 | 8 | 2 | 5 | 6 | 16 | 19 | 6 |
|  | 8.2\% | 15.1\% | 10.6\% | 13.6\% | 13.5\% | 13.7\% | 22.9\% | 11.8\% | 10.2\% | 21.4\% | 11.4\% | 23.5\% | 15.4\% |
|  |  |  |  |  |  |  |  |  |  |  | b | a |  |

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

## Topic 5: Social Media

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

| $\mathrm{N}=421$ | Economic Sector |  |  |  | Sales Revenue |  |  |  |  |  | Internet Sales \% |  |  |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
|  |  |  | B2C Product C |  | <\$25 million A | \$26-99 million B | $\begin{gathered} \hline \$ 100-499 \\ \text { million } \\ \text { C } \\ \hline \end{gathered}$ | $\begin{gathered} \hline 500-999 \\ \text { million } \\ \mathrm{D} \\ \hline \end{gathered}$ | \$1-9.9 billion E | $\begin{gathered} \$ 10+\text { billion } \\ \text { F } \\ \hline \end{gathered}$ | $\begin{gathered} 0 \% \\ \mathrm{~A} \end{gathered}$ | $\begin{gathered} 1-10 \% \\ \mathrm{~B} \\ \hline \end{gathered}$ | $\begin{gathered} >10 \% \\ \mathrm{C} \\ \hline \end{gathered}$ |
| Sales levels | 10 | 16 | 9 | 3 | 15 | 5 | 3 | 3 | 4 | 7 | 13 | 15 | 6 |
|  | 9.1\% | 11.5\% | 19.1\% | 6.8\% | 16.9\% | 9.8\% | 8.6\% | 17.6\% | 8.2\% | 25.0\% | 9.3\% | 18.5\% | 15.4\% |
|  |  |  |  |  |  |  |  |  | f | e | b | a |  |
| Revenue per customer | 7 | 15 | 5 | 4 | 13 | 2 | 5 | 1 | 5 | 5 | 9 | 13 | 6 |
|  | 6.4\% | 10.8\% | 10.6\% | 9.1\% | 14.6\% | 3.9\% | 14.3\% | 5.9\% | 10.2\% | 17.9\% | 6.4\% | 16.0\% | 15.4\% |
|  |  |  |  |  |  | f |  |  |  | b | b | a |  |
| Net promoter score | 12 | 13 | 4 | 2 | 8 | 4 | 2 | 1 | 5 | 11 | 8 | 16 | 6 |
|  | 10.9\% | 9.4\% | 8.5\% | 4.5\% | 9.0\% | 7.8\% | 5.7\% | 5.9\% | 10.2\% | 39.3\% | 5.7\% | 19.8\% | 15.4\% |
|  |  |  |  |  | F | F | F | f | F | ABCdE | Bc | A | a |
| Online product/service ratings | 10 | 5 | 8 | 5 | 8 | 4 | 5 | 1 | 7 | 3 | 9 | 11 | 6 |
|  | 9.1\% | 3.6\% | 17.0\% | 11.4\% | 9.0\% | 7.8\% | 14.3\% | 5.9\% | 14.3\% | 10.7\% | 6.4\% | 13.6\% | 15.4\% |
|  |  | Cd | B | b |  |  |  |  |  |  |  |  |  |
| Customer retention costs | 6 | 9 | 4 | 2 | 8 | 1 | 2 | 1 | 5 | 4 | 4 | 12 | 4 |
|  | 5.5\% | 6.5\% | 8.5\% | 4.5\% | 9.0\% | 2.0\% | 5.7\% | 5.9\% | 10.2\% | 14.3\% | 2.9\% | 14.8\% | 10.3\% |
|  |  |  |  |  |  | f |  |  |  | b | Bc | A | a |
| Profits per customer | 4 | 12 | 4 | 1 | 10 | 2 | 3 | 0 | 3 | 2 | 10 | 8 | 3 |
|  | 3.6\% | 8.6\% | 8.5\% | 2.3\% | 11.2\% | 3.9\% | 8.6\% | 0.0\% | 6.1\% | 7.1\% | 7.1\% | 9.9\% | 7.7\% |
| Abandoned shopping carts | 10 | 3 | 2 | 2 | 6 | 0 | 1 | 1 | 7 | 2 | 1 | 8 | 7 |
|  | 9.1\% | 2.2\% | 4.3\% | 4.5\% | 6.7\% | 0.0\% | 2.9\% | 5.9\% | 14.3\% | 7.1\% | 0.7\% | 9.9\% | 17.9\% |
|  | b | a |  |  |  | E |  |  | B |  | BC | A | A |

[^45]
## 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?

| $\mathrm{N}=421$ | Total | Industry Sector |  |  |  |  |  |  |  |  |  |  |  |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
| Number Mean SD |  | Consumer <br> Packaged Goods | $\begin{gathered} \hline \text { Commun- } \\ \text { ications } \\ \text { Media } \\ \hline \end{gathered}$ | $\begin{gathered} \hline \text { Mining } \\ \text { Construc- } \\ \text { tion } \\ \hline \end{gathered}$ | Transportation | Energy | $\begin{gathered} \text { Manufact- } \\ \text { uring } \\ \hline \end{gathered}$ | Retail <br> Wholesale | Tech Software Biotech | Banking <br> Finance Insur. | Consumer Services | Service <br> Consult- <br> ing | Healthcare Pharmac. |
| Number | 421 | 12 | 24 | 5 | 10 | 6 | 46 | 21 | 26 | 35 | 6 | 59 | 22 |
| Percent | 100.0\% | 4.4\% | 8.8\% | 1.8\% | 3.7\% | 2.2\% | 16.9\% | 7.7\% | 9.6\% | 12.9\% | 2.2\% | 21.7\% | 8.1\% |
| Percent change | 269 | 11 | 23 | 5 | 10 | 6 | 45 | 20 | 24 | 33 | 5 | 58 | 22 |
|  | 6.2 | 14.8 | 6.9 | 20.0 | 4.9 | 1.7 | 5.1 | 12.0 | 9.1 | 4.1 | 10.0 | 2.1 | 1.4 |
|  | 23.7 | 29.3 | 10.9 | 44.7 | 7.8 | 5.2 | 31.0 | 44.5 | 24.4 | 18.2 | 22.4 | 12.0 | 3.4 |

## 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?

| $\mathrm{N}=421$ | Economic Sector |  |  |  | Sales Revenue |  |  |  |  |  | Internet Sales \% |  |  |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
| Mean <br> SD | $\begin{gathered} \mathrm{B} 2 \mathrm{~B} \\ \text { Product } \end{gathered}$ | $\begin{gathered} \text { B2B } \\ \text { Services } \end{gathered}$ | B2C <br> Product | $\begin{gathered} \text { B2C } \\ \text { Services } \end{gathered}$ | $\begin{gathered} <\$ 25 \\ \text { million } \end{gathered}$ | \$26-99 million | \$100-499 <br> million | $\$ 500-999$ <br> million | $\begin{aligned} & \$ 1-9.9 \\ & \text { billion } \end{aligned}$ | \$10+ billion | 0\% | 1-10\% | >10\% |
| Number | 110 | 139 | 47 | 44 | 89 | 51 | 35 | 17 | 49 | 28 | 140 | 81 | 39 |
| Percent | 32.4\% | 40.9\% | 13.8\% | 12.9\% | 33.1\% | 19.0\% | 13.0\% | 6.3\% | 18.2\% | 10.4\% | 53.8\% | 31.2\% | 15.0\% |
| Percent change | 92 | 107 | 37 | 32 | 86 | 51 | 34 | 15 | 47 | 27 | 136 | 79 | 39 |
|  | 8.6 | 4.9 | 6.7 | 3.4 | 5.8 | 9.3 | 5.9 | 4.5 | 3.2 | 3.1 | 5.2 | 7.0 | 5.9 |
|  | 32.1 | 19.4 | 18.4 | 9.8 | 27.5 | 33.3 | 17.7 | 8.1 | 8.8 | 6.7 | 24.5 | 26.0 | 11.5 |

## Topic 6: Marketing Jobs

## Does your firm currently outsource any marketing activities?

| $\mathrm{N}=421$ | 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 | $\qquad$ | Consumer Services J | Service Consulting K | Healthcare Pharmac. L |
| Total | 272 | 12 | 24 | 5 | 10 | 6 | 46 | 21 | 26 | 35 | 6 | 59 | 22 |
|  | 100.0\% | 4.4\% | 8.8\% | 1.8\% | 3.7\% | 2.2\% | 16.9\% | 7.7\% | 9.6\% | 12.9\% | 2.2\% | 21.7\% | 8.1\% |
| Yes | 209 | 7 | 17 | 2 | 9 | 4 | 37 | 18 | 20 | 26 | 3 | 41 | 19 |
|  | 74.9\% | 58.3\% | 70.8\% | 40.0\% | 90.0\% | 66.7\% | 80.4\% | 85.7\% | 80.0\% | 74.3\% | 50.0\% | 69.5\% | 86.4\% |
|  |  |  |  | fgl |  |  | c | c |  |  |  |  | c |
| No | 70 | 5 | 7 | 3 | 1 | 2 | 9 | 3 | 5 | 9 | 3 | 18 | 3 |
|  | 25.1\% | 41.7\% | 29.2\% | 60.0\% | 10.0\% | 33.3\% | 19.6\% | 14.3\% | 20.0\% | 25.7\% | 50.0\% | 30.5\% | 13.6\% |
|  |  |  |  | fgl |  |  | c | c |  |  |  |  | c |

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?

| $\mathrm{N}=421$ | Economic Sector |  |  |  | Sales Revenue |  |  |  |  |  | Internet Sales \% |  |  |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
|  |  | B2B Services B | B2C Product C | B2C Services D | $\begin{gathered} <\$ 25 \\ \text { million } \\ \text { A } \end{gathered}$ | \$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 | $\begin{gathered} \$ 10+\text { billion } \\ \mathrm{F} \\ \hline \end{gathered}$ | $\begin{gathered} 0 \% \\ \mathrm{~A} \\ \hline \end{gathered}$ | $\begin{gathered} 1-10 \% \\ \text { B } \\ \hline \end{gathered}$ | $\begin{gathered} >10 \% \\ \mathrm{C} \end{gathered}$ |
| Total | 110 | 139 | 47 | 44 | 89 | 51 | 35 | 17 | 49 | 28 | 140 | 81 | 39 |
|  | $32.4 \%$ | 40.9\% | 13.8\% | 12.9\% | 33.1\% | 19.0\% | 13.0\% | 6.3\% | 18.2\% | 10.4\% | 53.8\% | 31.2\% | 15.0\% |
| Yes | 72 | 82 | 27 | 27 | 54 | 42 | 27 | 13 | 43 | 21 | 99 | 70 | 26 |
|  | 76.6\% | 74.5\% | 67.5\% | 81.8\% | 60.7\% | 82.4\% | 77.1\% | 76.5\% | 89.6\% | 75.0\% | 70.7\% | 87.5\% | 66.7\% |
|  |  |  |  |  | BE | A |  |  | A |  | B | AC | B |
| No | 22 | 28 | 13 | 6 | 35 | 9 | 8 | 4 | 5 | 7 | 41 | 10 | 13 |
|  | 23.4\% | 25.5\% | 32.5\% | 18.2\% | 39.3\% | 17.6\% | 22.9\% | 23.5\% | 10.4\% | 25.0\% | 29.3\% | 12.5\% | $33.3 \%$ |
|  |  |  |  |  | BE | A |  |  | A |  | B | AC | B |

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?

| $\mathrm{N}=209$ | Total | Industry Sector |  |  |  |  |  |  |  |  |  |  |  |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
| Number <br> Mean <br> SD |  | Consumer <br> Packaged <br> Goods | Communications Media | $\begin{gathered} \hline \text { Mining } \\ \text { Construc- } \\ \text { tion } \\ \hline \end{gathered}$ | Transportation | Energy | $\begin{gathered} \text { Manufact- } \\ \text { uring } \end{gathered}$ | Retail Wholesale | Tech Software Biotech | Banking Finance Insur. | Consumer Services | $\begin{gathered} \text { Service } \\ \text { Consult- } \\ \text { ing } \\ \hline \end{gathered}$ | Healthcare Pharmac. |
| Number | 209 | 7 | 17 | 2 | 9 | 4 | 37 | 18 | 20 | 26 | 3 | 41 | 19 |
| Percent | 100.0\% | 3.4\% | 8.4\% | 1.0\% | 4.4\% | 2.0\% | 18.2\% | 8.9\% | 9.9\% | 12.8\% | 1.5\% | 20.2\% | 9.4\% |
| Percent change | 209 | 7 | 17 | 2 | 9 | 4 | 37 | 18 | 20 | 26 | 3 | 41 | 19 |
|  | 4.5 | 13.6 | 4.9 | 2.5 | -0.4 | -7.5 | 4.3 | 3.9 | 6.2 | 4.9 | 10.0 | 3.3 | 5.1 |
|  | 15.4 | 8.0 | 14.0 | 3.5 | 32.9 | 29.0 | 8.3 | 11.7 | 9.3 | 15.1 | 13.2 | 21.1 | 8.5 |

## Topic 6: Marketing Jobs

By what percentage will your firm's outsourcing of marketing activities change in the next year?

| $\mathrm{N}=209$ | Economic Sector |  |  |  | Sales Revenue |  |  |  |  |  | Internet Sales \% |  |  |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
| Mean SD | $\begin{gathered} \mathrm{B} 2 \mathrm{~B} \\ \text { Product } \end{gathered}$ | B2B Services | $\begin{aligned} & \mathrm{B} 2 \mathrm{C} \\ & \text { Product } \end{aligned}$ | $\begin{gathered} \text { B2C } \\ \text { Services } \end{gathered}$ | $\begin{gathered} <\$ 25 \\ \text { million } \end{gathered}$ | $\begin{aligned} & \$ 26-99 \\ & \text { million } \\ & \hline \end{aligned}$ | $\begin{gathered} \$ 100-499 \\ \text { million } \\ \hline \end{gathered}$ | $\begin{gathered} \$ 500-999 \\ \text { million } \\ \hline \end{gathered}$ | $\begin{aligned} & \$ 1-9.9 \\ & \text { billion } \end{aligned}$ | \$10+ billion | 0\% | 1-10\% | >10\% |
| Number | 72 | 82 | 27 | 27 | 54 | 42 | 27 | 13 | 43 | 21 | 99 | 70 | 26 |
| Percent | 34.6\% | 39.4\% | 13.0\% | 13.0\% | 27.0\% | 21.0\% | 13.5\% | 6.5\% | 21.5\% | 10.5\% | 50.8\% | 35.9\% | 13.3\% |
| Percent change | 72 | 82 | 27 | 27 | 54 | 42 | 27 | 13 | 43 | 21 | 99 | 70 | 26 |
|  | 3.7 | 4.6 | 5.1 | 6.3 | 6.9 | 4.1 | 3.4 | 0.8 | 2.2 | 6.2 | 4.9 | 5.3 | 2.5 |
|  | 11.1 | 20.3 | 10.6 | 12.1 | 20.1 | 10.5 | 12.7 | 13.8 | 14.3 | 16.7 | 16.6 | 12.5 | 20.6 |

## Topic 7: Marketing Organization and Leadership

## Where is marketing located in your firm?

| $\mathrm{N}=276$ | 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 | 276 | 12 | 24 | 5 | 10 | 6 | 45 | 20 | 26 | 35 | 6 | 59 | 22 |
|  | 100.0\% | 4.3\% | 8.7\% | 1.8\% | 3.6\% | 2.2\% | 16.3\% | 7.2\% | 9.4\% | 12.7\% | 2.2\% | 21.4\% | 8.0\% |
| Corporate | 231 | 10 | 19 | 4 | 10 | 5 | 34 | 14 | 26 | 29 | 5 | 53 | 17 |
|  | 83.7\% | 83.3\% | 79.2\% | 80.0\% | 100.0\% | 83.3\% | 75.6\% | 70.0\% | 100.0\% | 82.9\% | 83.3\% | 89.8\% | 77.3\% |
|  |  | h | h | h |  | h | H | Hk | abceFGijl | h | h | g | h |
| Business unit level | 95 | 3 | 5 | 1 | 6 | 2 | 20 | 9 | 10 | 14 | 3 | 12 | 10 |
|  | 34.4\% | 25.0\% | 20.8\% | 20.0\% | 60.0\% | 33.3\% | 44.4\% | 45.0\% | 38.5\% | 40.0\% | 50.0\% | 20.3\% | 45.5\% |
|  |  |  | d |  | bk |  | K | k |  | k |  | dFgil | k |
| Brand or product level | 59 | 2 | 5 | 1 | 1 | 2 | 11 | 4 | 9 | 3 | 1 | 11 | 8 |
|  | 21.4\% | 16.7\% | 20.8\% | 20.0\% | 10.0\% | 33.3\% | 24.4\% | 20.0\% | 34.6\% | 8.6\% | 16.7\% | 18.6\% | 36.4\% |
|  |  |  |  |  |  |  |  |  | 1 | hl |  |  | i |
| Field offices | 33 | 3 | 1 | 0 | 1 | 1 | 8 | 0 | 3 | 2 | 2 | 7 | 5 |
|  | 12.0\% | 25.0\% | 4.2\% | 0.0\% | 10.0\% | 16.7\% | 17.8\% | 0.0\% | 11.5\% | 5.7\% | 33.3\% | 11.9\% | 22.7\% |
|  |  | g | j |  |  |  | g | afj1 |  | j | bgi |  | g |

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?

| $\mathrm{N}=276$ | Economic Sector |  |  |  | Sales Revenue |  |  |  |  |  | Internet Sales \% |  |  |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
|  |  |  |  |  | <\$25 million A | \$26-99 <br> million <br> B | $\begin{gathered} \$ 100-499 \\ \text { million } \\ \mathrm{C} \\ \hline \end{gathered}$ | $\begin{gathered} \$ 500-999 \\ \text { million } \\ \mathrm{D} \\ \hline \end{gathered}$ | $\begin{gathered} \$ 1-9.9 \\ \text { billion } \\ \text { E } \\ \hline \end{gathered}$ | $\begin{gathered} \$ 10+\text { billion } \\ \mathrm{F} \\ \hline \end{gathered}$ | $\begin{gathered} 0 \% \\ \mathrm{~A} \\ \hline \end{gathered}$ | $\begin{gathered} 1-10 \% \\ \text { B } \\ \hline \end{gathered}$ | $\begin{gathered} >10 \% \\ \mathrm{C} \\ \hline \end{gathered}$ |
| Total |  | 111 | 39 | 32 | 89 | 51 | 34 | 17 | 48 | 28 | 139 | 80 | 39 |
|  | 33.3\% | 40.2\% | 14.1\% | 11.6\% | 32.2\% | 18.5\% | 12.3\% | 6.2\% | 17.4\% | 10.1\% | 50.4\% | 29.0\% | 14.1\% |
| Corporate | 73 | 98 | 29 | 30 | 79 | 44 | 27 | 13 | 37 | 22 | 118 | 62 | 36 |
|  | 79.3\% | 88.3\% | 74.4\% | 93.8\% | 88.8\% | 86.3\% | 79.4\% | 76.5\% | 77.1\% | 78.6\% | 84.9\% | 77.5\% | 92.3\% |
|  |  | c | bd | c |  |  |  |  |  |  |  | c | b |
| Business unit level | 37 | 36 | 11 | 10 | 14 | 10 | 14 | 6 | 28 | 20 | 42 | 37 | 12 |
|  | 40.2\% | 32.4\% | 28.2\% | 31.3\% | 15.7\% | 19.6\% | 41.2\% | 35.3\% | 58.3\% | 71.4\% | 30.2\% | 46.3\% | 30.8\% |
|  |  |  |  |  | CEF | cEF | Abf | f | AB | ABcd | b | a |  |
| Brand or product level | 25 | 21 | 9 | 4 | 14 | 8 | 7 | 5 | 11 | 13 | 23 | 25 | 7 |
|  | 27.2\% | 18.9\% | 23.1\% | 12.5\% | 15.7\% | 15.7\% | 20.6\% | 29.4\% | 22.9\% | 46.4\% | 16.5\% | 31.3\% | 17.9\% |
|  |  |  |  |  | F | F | f |  | f | ABce | b | a |  |
| Field offices | 16 | 11 | 2 | 4 | 6 | 4 | 5 | 1 | 8 | 8 | 16 | 12 | 3 |
|  | 17.4\% | 9.9\% | 5.1\% | 12.5\% | 6.7\% | 7.8\% | 14.7\% | 5.9\% | 16.7\% | 28.6\% | 11.5\% | 15.0\% | 7.7\% |
|  |  |  |  |  | F | f |  |  |  | Ab |  |  |  |

[^46]
## Topic 7: Marketing Organization and Leadership

Rate the extent to which your firm engages in the following market-oriented behaviors. Information about customers and competitors: Is collected on a regular basis


[^47]
## Topic 7: Marketing Organization and Leadership

Rate the extent to which your firm engages in the following market-oriented behaviors. Information about customers and competitors: Is collected on a regular basis

| $\mathrm{N}=421$ | Economic Sector |  |  |  | Sales Revenue |  |  |  |  |  | Internet Sales \% |  |  |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
|  | B2B Product A |  | 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 | $\begin{gathered} \$ 10+\text { billion } \\ \text { F } \\ \hline \end{gathered}$ | $\begin{gathered} 0 \% \\ \mathrm{~A} \\ \hline \end{gathered}$ | $\begin{gathered} 1-10 \% \\ \text { B } \\ \hline \end{gathered}$ | $\begin{gathered} >10 \% \\ \mathrm{C} \\ \hline \end{gathered}$ |
| Total | $\begin{array}{r} 110 \\ 32.4 \% \end{array}$ | $\begin{array}{r} 139 \\ 40.9 \% \end{array}$ | $\begin{array}{r} 47 \\ 13.8 \% \end{array}$ | $\begin{array}{r} 44 \\ 12.9 \% \end{array}$ | $\begin{array}{r} 89 \\ 33.1 \% \end{array}$ | $\begin{array}{r} 51 \\ 19.0 \% \end{array}$ | $\begin{array}{r} 35 \\ 13.0 \% \end{array}$ | $\begin{array}{r} 17 \\ 6.3 \% \end{array}$ | $\begin{array}{r} 49 \\ 18.2 \% \end{array}$ | $\begin{array}{r} 28 \\ 10.4 \% \end{array}$ | $\begin{array}{r} 140 \\ 53.8 \% \end{array}$ | $\begin{array}{r} 81 \\ 31.2 \% \end{array}$ | $\begin{array}{r} 39 \\ 15.0 \% \end{array}$ |
| $1=$ Not at all | $\begin{array}{r} 2 \\ 2.1 \% \end{array}$ | $\begin{array}{r} 1 \\ 0.9 \% \end{array}$ | $\begin{array}{r} 0 \\ 0.0 \% \end{array}$ | $\begin{array}{r} 1 \\ 3.1 \% \end{array}$ | $\begin{array}{r} 3 \\ 3.4 \% \end{array}$ | $\begin{array}{r} 0 \\ 0.0 \% \end{array}$ | $\begin{array}{r} 0 \\ 0.0 \% \end{array}$ | $\begin{array}{r} 0 \\ 0.0 \% \end{array}$ | $\begin{array}{r} 1 \\ 2.1 \% \end{array}$ | $\begin{array}{r} 0 \\ 0.0 \% \end{array}$ | $\begin{array}{r} 3 \\ 2.1 \% \end{array}$ | $\begin{array}{r} 1 \\ 1.3 \% \end{array}$ | $\begin{array}{r} 0 \\ 0.0 \% \end{array}$ |
| $2=$ | $\begin{array}{r} 5 \\ 5.3 \% \end{array}$ | $\begin{array}{r} 9 \\ 8.2 \% \end{array}$ | $\begin{array}{r} 3 \\ 7.9 \% \end{array}$ | $\begin{array}{r} 4 \\ 12.5 \% \end{array}$ | $\begin{array}{r} 9 \\ 10.1 \% \end{array}$ | $\begin{array}{r} 7 \\ 13.7 \% \\ \mathrm{e} \end{array}$ | 2 $5.7 \%$ | $\begin{array}{r} 1 \\ 5.9 \% \end{array}$ | $\begin{array}{r} 1 \\ 2.1 \% \\ \mathrm{~b} \end{array}$ | $\begin{array}{r} 1 \\ 3.6 \% \end{array}$ | $\begin{array}{r} 16 \\ 11.4 \% \\ \mathrm{~b} \end{array}$ | $\begin{array}{r} 2 \\ 2.5 \% \\ \mathrm{a} \end{array}$ | 2 $5.1 \%$ |
| $3=$ | $\begin{array}{r} 7 \\ 7.4 \% \end{array}$ | $\begin{array}{r} 16 \\ 14.5 \% \end{array}$ | $\begin{array}{r} 4 \\ 10.5 \% \end{array}$ | $\begin{array}{r} 3 \\ 9.4 \% \end{array}$ | $\begin{array}{r} 10 \\ 11.2 \% \end{array}$ | $\begin{array}{r} 10 \\ 19.6 \% \\ \mathrm{f} \end{array}$ | $\begin{array}{r} 2 \\ 5.7 \% \end{array}$ | $\begin{array}{r} 1 \\ 5.9 \% \end{array}$ | $\begin{array}{r} 6 \\ 12.5 \% \end{array}$ | $\begin{array}{r} 0 \\ 0.0 \% \\ \mathrm{~b} \end{array}$ | $\begin{array}{r} 14 \\ 10.0 \% \end{array}$ | $\begin{array}{r} 9 \\ 11.3 \% \end{array}$ | $\begin{array}{r} 5 \\ 12.8 \% \end{array}$ |
| $4=$ | $\begin{array}{r} 13 \\ 13.8 \% \end{array}$ | $\begin{array}{r} 25 \\ 22.7 \% \end{array}$ | $\begin{array}{r} 6 \\ 15.8 \% \end{array}$ | $\begin{array}{r} 5 \\ 15.6 \% \end{array}$ | $\begin{array}{r} 18 \\ 20.2 \% \end{array}$ | $\begin{array}{r} 11 \\ 21.6 \% \end{array}$ | $\begin{array}{r} 6 \\ 17.1 \% \end{array}$ | $\begin{array}{r} 2 \\ 11.8 \% \end{array}$ | $\begin{array}{r} 4 \\ 8.3 \% \end{array}$ | $\begin{array}{r} 6 \\ 21.4 \% \end{array}$ | $\begin{array}{r} 27 \\ 19.3 \% \end{array}$ | $\begin{array}{r} 11 \\ 13.8 \% \end{array}$ | $\begin{array}{r} 6 \\ 15.4 \% \end{array}$ |
| $5=$ | $\begin{array}{r} 22 \\ 23.4 \% \end{array}$ | $\begin{array}{r} 16 \\ 14.5 \% \end{array}$ | $\begin{array}{r} 9 \\ 23.7 \% \end{array}$ | $\begin{array}{r} 8 \\ 25.0 \% \end{array}$ | $\begin{array}{r} 18 \\ 20.2 \% \end{array}$ | $\begin{array}{r} 10 \\ 19.6 \% \end{array}$ | $\begin{array}{r} 7 \\ 20.0 \% \end{array}$ | $\begin{array}{r} 3 \\ 17.6 \% \end{array}$ | $\begin{array}{r} 11 \\ 22.9 \% \end{array}$ | $\begin{array}{r} 6 \\ 21.4 \% \end{array}$ | $\begin{array}{r} 23 \\ 16.4 \% \end{array}$ | $\begin{array}{r} 22 \\ 27.5 \% \end{array}$ | $\begin{array}{r} 8 \\ 20.5 \% \end{array}$ |
| $6=$ | $\begin{array}{r} 25 \\ 26.6 \% \end{array}$ | $\begin{array}{r} 22 \\ 20.0 \% \end{array}$ | $\begin{array}{r} 7 \\ 18.4 \% \end{array}$ | $\begin{array}{r} 4 \\ 12.5 \% \end{array}$ | $\begin{array}{r} 15 \\ 16.9 \% \end{array}$ | $\begin{array}{r} 10 \\ 19.6 \% \end{array}$ | $\begin{array}{r} 6 \\ 17.1 \% \end{array}$ | $\begin{array}{r} 6 \\ 35.3 \% \end{array}$ | $\begin{array}{r} 13 \\ 27.1 \% \end{array}$ | $\begin{array}{r} 7 \\ 25.0 \% \end{array}$ | $\begin{array}{r} 25 \\ 17.9 \% \end{array}$ | $\begin{array}{r} 22 \\ 27.5 \% \end{array}$ | $\begin{array}{r} 7 \\ 17.9 \% \end{array}$ |
| 7=All the time | $\begin{array}{r} 20 \\ 21.3 \% \end{array}$ | $\begin{array}{r} 21 \\ 19.1 \% \end{array}$ | $\begin{array}{r} 9 \\ 23.7 \% \end{array}$ | $\begin{array}{r} 7 \\ 21.9 \% \end{array}$ | $\begin{array}{r} 16 \\ 18.0 \% \\ \mathrm{~b} \end{array}$ | $\begin{array}{r} 3 \\ 5.9 \% \\ \text { aCdEF } \end{array}$ | $\begin{array}{r} 12 \\ 34.3 \% \\ \mathrm{~B} \end{array}$ | $\begin{array}{r} 4 \\ 23.5 \% \\ \mathrm{~b} \end{array}$ | $\begin{array}{r} 12 \\ 25.0 \% \\ \mathrm{~B} \end{array}$ | $\begin{array}{r} 8 \\ 28.6 \% \\ \mathrm{~B} \end{array}$ | $\begin{array}{r} 32 \\ 22.9 \% \end{array}$ | $\begin{array}{r} 13 \\ 16.3 \% \end{array}$ | $\begin{array}{r} 11 \\ 28.2 \% \end{array}$ |
| Mean SD | 5.2 1.5 | 4.8 1.6 | 5.1 1.6 | 4.7 1.8 | 4.7 1.7 cef | $\begin{array}{r} 4.3 \\ 1.5 \\ \text { CDEF } \end{array}$ | 5.4 1.5 aB | 5.4 1.5 B | 5.3 1.5 aB | 5.5 1.3 aB | 4.8 1.7 | 5.1 1.4 | 5.2 1.6 |

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

## Topic 7: Marketing Organization and Leadership

Rate the extent to which your firm engages in the following market-oriented behaviors. Information about customers and competitors: Is shared vertically across different levels of the firm and business units

| $\mathrm{N}=421$ | Total | Industry Sector |  |  |  |  |  |  |  |  |  |  |  |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
|  |  | Consumer Packaged Goods A | Commun- ications Media B | Mining Construc- tion C | Transportation D | $\begin{gathered} \text { Energy } \\ \mathrm{E} \\ \hline \end{gathered}$ | $\begin{aligned} & \text { Manufact- } \\ & \text { uring } \\ & \text { F } \end{aligned}$ | 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 | 272 | 12 | 24 | 5 | 10 | 6 | 46 | 21 | 26 | 35 | 6 | 59 | 22 |
|  | 100.0\% | 4.4\% | 8.8\% | 1.8\% | 3.7\% | 2.2\% | 16.9\% | 7.7\% | 9.6\% | 12.9\% | 2.2\% | 21.7\% | 8.1\% |
| $1=$ Not at all | 8 | 0 | 0 | 0 | 0 | 0 | 3 | 0 | 2 | 2 | 0 | 1 | 0 |
|  | 2.9\% | 0.0\% | 0.0\% | 0.0\% | 0.0\% | 0.0\% | 6.5\% | 0.0\% | 8.0\% | 5.9\% | 0.0\% | 1.7\% | 0.0\% |
| $2=$ | 22 | 0 | 0 | 1 | 1 | 0 | 4 | 1 | 1 | 6 | 1 | 6 | 1 |
|  | 8.0\% | 0.0\% | 0.0\% | 20.0\% | 10.0\% | 0.0\% | 8.7\% | 4.8\% | 4.0\% | 17.6\% | 16.7\% | 10.2\% | 4.5\% |
|  |  |  | ci | b |  |  |  |  |  | b |  |  |  |
| $3=$ | 33 12.08 | 2 | 2 | 0 | 3 | 0 | ${ }^{6}$ | 2 | 1 | 3 8 | 1 | 9 | 4 |
|  | 12.0\% | 16.7\% | 8.3\% | 0.0\% | 30.0\% | 0.0\% | 13.0\% | 9.5\% | 4.0\% | 8.8\% | 16.7\% | 15.3\% | 18.2\% |
|  |  |  |  |  | h |  |  |  | d |  |  |  |  |
| 4= | 59 | 3 | 7 | 1 | 2 | 2 | 10 | 4 | 6 | 9 | 0 | 10 | 3 |
|  | 21.5\% | 25.0\% | 29.2\% | 20.0\% | 20.0\% | 33.3\% | 21.7\% | 19.0\% | 24.0\% | 26.5\% | 0.0\% | 16.9\% | 13.6\% |
| $5=$ | 65 | 4 | 7 | 3 | 1 | 1 | 12 | 6 | 7 | 5 | 1 | 15 | 3 |
|  | 23.6\% | 33.3\% | 29.2\% | 60.0\% | 10.0\% | 16.7\% | 26.1\% | 28.6\% | 28.0\% | 14.7\% | 16.7\% | 25.4\% | 13.6\% |
|  |  |  |  | il |  |  |  |  |  | c |  |  | c |
| $6=$ | 56 | 2 | 5 | 0 | 1 | 3 | 7 ${ }^{7}$ | 5 | 3 | $\begin{array}{r}7 \\ \hline\end{array}$ | ${ }^{2}$ | 13 | ${ }^{6}$ |
|  | 20.4\% | 16.7\% | 20.8\% | 0.0\% | 10.0\% | 50.0\% | 15.2\% | 23.8\% | 12.0\% | 20.6\% | 33.3\% | 22.0\% | 27.3\% |
|  |  |  |  |  |  | fh | e |  | e |  |  |  |  |
| 7=All the time | 32 | 1 | 3 | 0 | 2 | 0 | 4 | 3 | 5 | 2 | 1 | 5 | 5 |
|  | 11.6\% | 8.3\% | 12.5\% | 0.0\% | 20.0\% | 0.0\% | 8.7\% | 14.3\% | 20.0\% | 5.9\% | 16.7\% | 8.5\% | 22.7\% |
| Mean | 4.6 | 4.8 | 5.0 | 4.2 | 4.4 | 5.2 | 4.3 | 5.0 | 4.8 | 4.1 | 4.8 | 4.5 | 5.1 |
| SD | 1.6 | 1.2 | 1.2 | 1.3 | 1.8 | 1.0 | 1.6 | 1.4 | 1.7 | 1.7 | 1.9 | 1.5 | 1.6 |
|  |  |  | i |  |  |  |  |  |  | bl |  |  |  |

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

## Topic 7: Marketing Organization and Leadership

Rate the extent to which your firm engages in the following market-oriented behaviors. Information about customers and competitors: Is shared vertically across different levels of the firm and business units


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

## Topic 7: Marketing Organization and Leadership

Rate the extent to which your firm engages in the following market-oriented behaviors. Information about customers and competitors: Is shared horizontally across different functions and business units


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

## Topic 7: Marketing Organization and Leadership

Rate the extent to which your firm engages in the following market-oriented behaviors. Information about customers and competitors: Is shared horizontally across different functions and business units

| $\mathrm{N}=421$ | Economic Sector |  |  |  | Sales Revenue |  |  |  |  |  | Internet Sales \% |  |  |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
|  | 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 | $\begin{gathered} \$ 10+\text { billion } \\ \mathrm{F} \\ \hline \end{gathered}$ | $\begin{gathered} 0 \% \\ \mathrm{~A} \end{gathered}$ | $\begin{gathered} 1-10 \% \\ \text { B } \\ \hline \end{gathered}$ | $\begin{gathered} >10 \% \\ \mathrm{C} \\ \hline \end{gathered}$ |
| Total | $\begin{array}{r} 110 \\ 32.4 \% \end{array}$ | $\begin{array}{r} 139 \\ 40.9 \% \end{array}$ | $\begin{array}{r} 47 \\ 13.8 \% \end{array}$ | $\begin{array}{r} 44 \\ 12.9 \% \end{array}$ | $\begin{array}{r} 89 \\ 33.1 \% \end{array}$ | $\begin{array}{r} 51 \\ 19.0 \% \end{array}$ | $\begin{array}{r} 35 \\ 13.0 \% \end{array}$ | $\begin{array}{r} 17 \\ 6.3 \% \end{array}$ | $\begin{array}{r} 49 \\ 18.2 \% \end{array}$ | $\begin{array}{r} 28 \\ 10.4 \% \end{array}$ | $\begin{array}{r} 140 \\ 53.8 \% \end{array}$ | $\begin{array}{r} 81 \\ 31.2 \% \end{array}$ | $\begin{array}{r} 39 \\ 15.0 \% \end{array}$ |
| $1=$ Not at all | $\begin{array}{r} 3 \\ 3.2 \% \end{array}$ | $\begin{array}{r} 3 \\ 2.7 \% \end{array}$ | $\begin{array}{r} 0 \\ 0.0 \% \end{array}$ | $\begin{array}{r} 1 \\ 3.2 \% \end{array}$ | $\begin{array}{r} 3 \\ 3.4 \% \end{array}$ | $\begin{array}{r} 2 \\ 3.9 \% \end{array}$ | $\begin{array}{r} 0 \\ 0.0 \% \end{array}$ | $\begin{array}{r} 0 \\ 0.0 \% \end{array}$ | 2 $4.2 \%$ | $\begin{array}{r} 0 \\ 0.0 \% \end{array}$ | 5 | 1 | $\begin{array}{r} 1 \\ 2.6 \% \end{array}$ |
| $2=$ | $\begin{array}{r} 6 \\ 6.4 \% \end{array}$ | $\begin{array}{r} 13 \\ 11.8 \% \end{array}$ | $\begin{array}{r} 1 \\ 2.6 \% \end{array}$ | $\begin{array}{r} 3 \\ 9.7 \% \end{array}$ | $\begin{array}{r} 7 \\ 7.9 \% \end{array}$ | $\begin{array}{r} 8 \\ 15.7 \% \end{array}$ | $\begin{array}{r} 1 \\ 2.9 \% \end{array}$ | $\begin{array}{r} 1 \\ 5.9 \% \end{array}$ | $\begin{array}{r} 5 \\ 10.4 \% \end{array}$ | $\begin{array}{r} 1 \\ 3.6 \% \end{array}$ | $\begin{array}{r} 17 \\ 12.1 \% \\ \mathrm{~b} \end{array}$ | $\begin{array}{r} 2 \\ 2.5 \% \\ \mathrm{a} \end{array}$ | $\begin{array}{r} 3 \\ 7.7 \% \end{array}$ |
| $3=$ | $\begin{array}{r} 8 \\ 8.5 \% \\ \mathrm{~d} \end{array}$ | $\begin{array}{r} 12 \\ 10.9 \% \end{array}$ | $\begin{array}{r} 3 \\ 7.9 \% \end{array}$ | $\begin{array}{r} 7 \\ 22.6 \% \\ a \end{array}$ | $\begin{array}{r} 6 \\ 6.7 \% \\ \mathrm{bf} \end{array}$ | $\begin{array}{r} 9 \\ 17.6 \% \\ \text { ac } \end{array}$ | $\begin{array}{r} 1 \\ 2.9 \% \\ \mathrm{bf} \end{array}$ | $\begin{array}{r} 3 \\ 17.6 \% \end{array}$ | 4 $8.3 \%$ | $\begin{array}{r} 6 \\ 21.4 \% \\ \text { ac } \end{array}$ | $\begin{array}{r} 15 \\ 10.7 \% \end{array}$ | $\begin{array}{r} 10 \\ 12.7 \% \end{array}$ | $\begin{array}{r} 4 \\ 10.3 \% \end{array}$ |
| $4=$ | $\begin{array}{r} 22 \\ 23.4 \% \end{array}$ | $\begin{array}{r} 27 \\ 24.5 \% \end{array}$ | $\begin{array}{r} 12 \\ 31.6 \% \end{array}$ | $\begin{array}{r} 4 \\ 12.9 \% \end{array}$ | $\begin{array}{r} 18 \\ 20.2 \% \end{array}$ | $\begin{array}{r} 14 \\ 27.5 \% \end{array}$ | $\begin{array}{r} 8 \\ 22.9 \% \end{array}$ | $\begin{array}{r} 2 \\ 11.8 \% \end{array}$ | $\begin{array}{r} 11 \\ 22.9 \% \end{array}$ | $\begin{array}{r} 9 \\ 32.1 \% \end{array}$ | $\begin{array}{r} 29 \\ 20.7 \% \end{array}$ | $\begin{array}{r} 21 \\ 26.6 \% \end{array}$ | $\begin{array}{r} 8 \\ 20.5 \% \end{array}$ |
| $5=$ | $\begin{array}{r} 21 \\ 22.3 \% \end{array}$ | $\begin{array}{r} 21 \\ 19.1 \% \end{array}$ | $\begin{array}{r} 10 \\ 26.3 \% \end{array}$ | $\begin{array}{r} 8 \\ 25.8 \% \end{array}$ | $\begin{array}{r} 17 \\ 19.1 \% \end{array}$ | $\begin{array}{r} 12 \\ 23.5 \% \end{array}$ | $\begin{array}{r} 9 \\ 25.7 \% \end{array}$ | $\begin{array}{r} 5 \\ 29.4 \% \end{array}$ | $\begin{array}{r} 10 \\ 20.8 \% \end{array}$ | $\begin{array}{r} 7 \\ 25.0 \% \end{array}$ | $\begin{array}{r} 27 \\ 19.3 \% \end{array}$ | $\begin{array}{r} 17 \\ 21.5 \% \end{array}$ | $\begin{array}{r} 10 \\ 25.6 \% \end{array}$ |
| $6=$ | $\begin{array}{r} 20 \\ 21.3 \% \end{array}$ | $\begin{array}{r} 22 \\ 20.0 \% \end{array}$ | $\begin{array}{r} 9 \\ 23.7 \% \end{array}$ | $\begin{array}{r} 5 \\ 16.1 \% \end{array}$ | $\begin{array}{r} 23 \\ 25.8 \% \\ \mathrm{~b} \end{array}$ | $\begin{array}{r} 5 \\ 9.8 \% \\ \mathrm{a} \end{array}$ | $\begin{array}{r} 8 \\ 22.9 \% \end{array}$ | $\begin{array}{r} 4 \\ 23.5 \% \end{array}$ | $\begin{array}{r} 10 \\ 20.8 \% \end{array}$ | $\begin{array}{r} 5 \\ 17.9 \% \end{array}$ | $\begin{array}{r} 26 \\ 18.6 \% \end{array}$ | $\begin{array}{r} 21 \\ 26.6 \% \end{array}$ | $\begin{array}{r} 9 \\ 23.1 \% \end{array}$ |
| 7=All the time | $\begin{array}{r} 14 \\ 14.9 \% \end{array}$ | $\begin{array}{r} 12 \\ 10.9 \% \end{array}$ | $\begin{array}{r} 3 \\ 7.9 \% \end{array}$ | $\begin{array}{r} 3 \\ 9.7 \% \end{array}$ | $\begin{array}{r} 15 \\ 16.9 \% \\ \mathrm{Bf} \end{array}$ | $\begin{array}{r} 1 \\ 2.0 \% \\ \mathrm{ACe} \end{array}$ | $\begin{array}{r} 8 \\ 22.9 \% \\ \text { BF } \end{array}$ | 2 ${ }^{2}$ | $\begin{array}{r} 6 \\ 12.5 \% \\ \mathrm{~b} \end{array}$ | $\begin{array}{r} 0 \\ 0.0 \% \\ \mathrm{aC} \end{array}$ | $\begin{array}{r} 21 \\ 15.0 \% \end{array}$ | 7 $8.9 \%$ | $\begin{array}{r} 4 \\ 10.3 \% \end{array}$ |
| Mean SD | 4.8 1.6 | 4.5 1.6 | 4.8 1.2 | 4.4 1.6 | 4.9 1.6 B | $\begin{array}{r} 3.9 \\ 1.4 \\ \text { ACde } \end{array}$ | 5.3 1.3 BeF | 4.8 1.5 b | 4.6 1.7 bc | 4.3 1.1 C | 4.6 1.7 | 4.8 1.3 | 4.7 1.5 |

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

## Topic 7: Marketing Organization and Leadership

Rate the extent to which your firm engages in the following market-oriented behaviors. Information about customers and competitors: Shapes the design of firm strategies

| $\mathrm{N}=421$ | Total | Industry Sector |  |  |  |  |  |  |  |  |  |  |  |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
|  |  | Consumer Packaged Goods A | Communications Media B | Mining Construction C | Transportation D | Energy <br> E | Manufact- <br> uring F | Retail Wholesale G | Tech Software Biotech H | Banking Finance Insur. I | Consumer Services J | Service Consult- ing K | Healthcare <br> Pharmac. L |
| Total | 272 | 12 | 24 | 5 | 10 | 6 | 46 | 21 | 26 | 35 | 6 | 59 | 22 |
|  | 100.0\% | 4.4\% | 8.8\% | 1.8\% | 3.7\% | 2.2\% | 16.9\% | 7.7\% | 9.6\% | 12.9\% | 2.2\% | 21.7\% | 8.1\% |
| $1=$ Not at all | 5 | 0 | 0 | 0 | 0 | 0 | 3 | 0 | 0 | 1 | 0 | 1 | 0 |
|  | 1.8\% | 0.0\% | 0.0\% | 0.0\% | 0.0\% | 0.0\% | 6.5\% | 0.0\% | 0.0\% | 2.9\% | 0.0\% | 1.7\% | 0.0\% |
| $2=$ | 20 | 1 | 0 | 1 | 1 | 0 | 5 | 0 | 2 | 6 | 1 | 3 | 0 |
|  | 7.3\% | 9.1\% | 0.0\% | 20.0\% | 10.0\% | 0.0\% | 10.9\% | 0.0\% | 7.7\% | 17.6\% | 16.7\% | 5.2\% | 0.0\% |
|  |  |  | ci | bgl |  |  |  | ci |  | bgl |  |  | ci |
| $3=$ | 33 | 1 | 1 | 1 | 1 | 0 | 7 | 3 | 0 | 4 | 1 | 12 | 2 |
|  | 12.1\% | 9.1\% | 4.2\% | 20.0\% | 10.0\% | 0.0\% | 15.2\% | 14.3\% | 0.0\% | 11.8\% | 16.7\% | 20.7\% | 9.1\% |
|  |  |  |  | h |  |  | h |  | cfjk |  | h | h |  |
| $4=$ | 55 | 0 | 6 | 0 | 5 | 1 | 7 | 4 | 7 | 6 | 1 | 12 | 4 |
|  | 20.1\% | $0.0 \%$ d | 25.0\% | 0.0\% | $50.0 \%$ afi | 16.7\% | $15.2 \%$ d | 19.0\% | 26.9\% | $17.6 \%$ d | 16.7\% | 20.7\% | 18.2\% |
| $5=$ | 74 | 3 | 9 | 2 | 2 | 2 | 9 | 6 | 9 | 10 | 0 | 16 | 6 |
|  | 27.1\% | 27.3\% | 37.5\% | 40.0\% | 20.0\% | 33.3\% | 19.6\% | 28.6\% | 34.6\% | 29.4\% | 0.0\% | 27.6\% | 27.3\% |
| $6=$ | 59 | 6 | 5 | 1 | 1 | 1 | 11 | 6 | 5 | 4 | 2 | 10 | 6 |
|  | 21.6\% | 54.5\% | 20.8\% | 20.0\% | 10.0\% | 16.7\% | 23.9\% | 28.6\% | 19.2\% | 11.8\% | 33.3\% | 17.2\% | 27.3\% |
|  |  | dhIK |  |  | a |  |  |  | a | A |  | A |  |
| 7=All the time | 27 | 0 | 3 | 0 | 0 | 2 | 4 | 2 | 3 | 3 | 1 | 4 | 4 |
|  | 9.9\% | 0.0\% | 12.5\% | 0.0\% | 0.0\% | 33.3\% | 8.7\% | 9.5\% | 11.5\% | 8.8\% | 16.7\% | 6.9\% | 18.2\% |
|  |  |  |  |  |  | k |  |  |  |  |  | e |  |
| Mean | 4.7 | 5.1 | 5.1 | 4.2 | 4.1 | 5.7 | 4.4 | 5.0 | 4.9 | 4.2 | 4.7 | 4.5 | 5.3 |
| SD | 1.5 | 1.4 | 1.1 | 1.6 | 1.1 | 1.2 | 1.7 | 1.2 | 1.3 | 1.6 | 2.0 | 1.4 | 1.2 |
|  |  |  | dik |  | bel | dik | 1 |  |  | bel |  | bel | dfik |

[^48]
## Topic 7: Marketing Organization and Leadership

Rate the extent to which your firm engages in the following market-oriented behaviors. Information about customers and competitors: Shapes the design of firm strategies

| $\mathrm{N}=421$ | Economic Sector |  |  |  | Sales Revenue |  |  |  |  |  | Internet Sales \% |  |  |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
|  | B2B Product A |  | B2C Product C | B2C Services D | $\begin{gathered} \hline<\$ 25 \\ \text { million } \\ \mathrm{A} \end{gathered}$ | \$26-99 million B | $\begin{gathered} \$ 100-499 \\ \text { million } \\ \text { C } \\ \hline \end{gathered}$ | $\begin{gathered} \$ 500-999 \\ \text { million } \\ \mathrm{D} \end{gathered}$ | \$1-9.9 billion E | $\begin{gathered} \$ 10+\text { billion } \\ \mathrm{F} \\ \hline \end{gathered}$ | $\begin{gathered} 0 \% \\ \mathrm{~A} \\ \hline \end{gathered}$ | $\begin{gathered} 1-10 \% \\ \text { B } \\ \hline \end{gathered}$ | $\begin{gathered} >10 \% \\ \mathrm{C} \\ \hline \end{gathered}$ |
| Total | $\begin{array}{r} 110 \\ 32.4 \% \end{array}$ | $\begin{array}{r} 139 \\ 40.9 \% \end{array}$ | $\begin{array}{r} 47 \\ 13.8 \% \end{array}$ | $\begin{array}{r} 44 \\ 12.9 \% \end{array}$ | $\begin{array}{r} 89 \\ 33.1 \% \end{array}$ | $\begin{array}{r} 51 \\ 19.0 \% \end{array}$ | $\begin{array}{r} 35 \\ 13.0 \% \end{array}$ | $\begin{array}{r} 17 \\ 6.3 \% \end{array}$ | $\begin{array}{r} 49 \\ 18.2 \% \end{array}$ | $\begin{array}{r} 28 \\ 10.4 \% \end{array}$ | $\begin{array}{r} 140 \\ 53.8 \% \end{array}$ | $\begin{array}{r} 81 \\ 31.2 \% \end{array}$ | $\begin{array}{r} 39 \\ 15.0 \% \end{array}$ |
| $1=$ Not at all | $\begin{array}{r} 3 \\ 3.2 \% \end{array}$ | $\begin{array}{r} 1 \\ 0.9 \% \end{array}$ | $\begin{array}{r} 0 \\ 0.0 \% \end{array}$ | $\begin{array}{r} 1 \\ 3.2 \% \end{array}$ | $\begin{array}{r} 2 \\ 2.3 \% \end{array}$ | $\begin{array}{r} 1 \\ 2.0 \% \end{array}$ | $\begin{array}{r} 0 \\ 0.0 \% \end{array}$ | $\begin{array}{r} 0 \\ 0.0 \% \end{array}$ | $\begin{array}{r} 2 \\ 4.2 \% \end{array}$ | $\begin{array}{r} 0 \\ 0.0 \% \end{array}$ | 4 $2.9 \%$ | $\begin{array}{r} 1 \\ 1.3 \% \end{array}$ | $\begin{array}{r} 0 \\ 0.0 \% \end{array}$ |
| $2=$ | $\begin{array}{r} 5 \\ 5.3 \% \end{array}$ | $\begin{array}{r} 9 \\ 8.3 \% \end{array}$ | $\begin{array}{r} 2 \\ 5.4 \% \end{array}$ | $\begin{array}{r} 4 \\ 12.9 \% \end{array}$ | $\begin{array}{r} 6 \\ 6.8 \% \end{array}$ | $\begin{array}{r} 5 \\ 9.8 \% \end{array}$ | 2 $5.7 \%$ | $\begin{array}{r} 3 \\ 17.6 \% \end{array}$ | 3 $6.3 \%$ | $\begin{array}{r} 1 \\ 3.7 \% \end{array}$ | 12 $8.6 \%$ | $\begin{array}{r} 3 \\ 3.8 \% \end{array}$ | $\begin{array}{r} 3 \\ 7.7 \% \end{array}$ |
| $3=$ | $\begin{array}{r} 9 \\ 9.6 \% \end{array}$ | $\begin{array}{r} 15 \\ 13.8 \% \end{array}$ | $\begin{array}{r} 2 \\ 5.4 \% \\ \mathrm{~d} \end{array}$ | $\begin{array}{r} 7 \\ 22.6 \% \\ \text { c } \end{array}$ | $\begin{array}{r} 9 \\ 10.2 \% \end{array}$ | $\begin{array}{r} 9 \\ 17.6 \% \end{array}$ | $\begin{array}{r} 6 \\ 17.1 \% \end{array}$ | $\begin{array}{r} 0 \\ 0.0 \% \end{array}$ | $\begin{array}{r} 4 \\ 8.3 \% \end{array}$ | $\begin{array}{r} 3 \\ 11.1 \% \end{array}$ | $\begin{array}{r} 19 \\ 13.7 \% \end{array}$ | $\begin{array}{r} 8 \\ 10.1 \% \end{array}$ | $\begin{array}{r} 5 \\ 12.8 \% \end{array}$ |
| $4=$ | $\begin{array}{r} 19 \\ 20.2 \% \end{array}$ | $\begin{array}{r} 27 \\ 24.8 \% \end{array}$ | $\begin{array}{r} 5 \\ 13.5 \% \end{array}$ | $\begin{array}{r} 3 \\ 9.7 \% \end{array}$ | $\begin{array}{r} 14 \\ 15.9 \% \end{array}$ | $\begin{array}{r} 11 \\ 21.6 \% \end{array}$ | $\begin{array}{r} 4 \\ 11.4 \% \end{array}$ | $\begin{array}{r} 3 \\ 17.6 \% \end{array}$ | $\begin{array}{r} 12 \\ 25.0 \% \end{array}$ | $\begin{array}{r} 8 \\ 29.6 \% \end{array}$ | $\begin{array}{r} 25 \\ 18.0 \% \end{array}$ | $\begin{array}{r} 21 \\ 26.6 \% \\ \text { c } \end{array}$ | $\begin{array}{r} 4 \\ 10.3 \% \\ \mathrm{~b} \end{array}$ |
| $5=$ | $\begin{array}{r} 26 \\ 27.7 \% \end{array}$ | $\begin{array}{r} 29 \\ 26.6 \% \end{array}$ | $\begin{array}{r} 12 \\ 32.4 \% \end{array}$ | $\begin{array}{r} 6 \\ 19.4 \% \end{array}$ | $\begin{array}{r} 22 \\ 25.0 \% \end{array}$ | $\begin{array}{r} 16 \\ 31.4 \% \end{array}$ | $\begin{array}{r} 8 \\ 22.9 \% \end{array}$ | $\begin{array}{r} 4 \\ 23.5 \% \end{array}$ | $\begin{array}{r} 11 \\ 22.9 \% \end{array}$ | $\begin{array}{r} 12 \\ 44.4 \% \end{array}$ | $\begin{array}{r} 30 \\ 21.6 \% \end{array}$ | $\begin{array}{r} 26 \\ 32.9 \% \end{array}$ | $\begin{array}{r} 13 \\ 33.3 \% \end{array}$ |
| $6=$ | $\begin{array}{r} 19 \\ 20.2 \% \end{array}$ | $\begin{array}{r} 21 \\ 19.3 \% \end{array}$ | $\begin{array}{r} 12 \\ 32.4 \% \end{array}$ | $\begin{array}{r} 7 \\ 22.6 \% \end{array}$ | $\begin{array}{r} 23 \\ 26.1 \% \\ \mathrm{~b} \end{array}$ | $\begin{array}{r} 6 \\ 11.8 \% \\ \text { ad } \end{array}$ | $\begin{array}{r} 8 \\ 22.9 \% \end{array}$ | $\begin{array}{r} 6 \\ 35.3 \% \\ \mathrm{~b} \end{array}$ | $\begin{array}{r} 12 \\ 25.0 \% \end{array}$ | $\begin{array}{r} 3 \\ 11.1 \% \end{array}$ | $\begin{array}{r} 30 \\ 21.6 \% \end{array}$ | $\begin{array}{r} 17 \\ 21.5 \% \end{array}$ | $\begin{array}{r} 9 \\ 23.1 \% \end{array}$ |
| 7=All the time | $\begin{array}{r} 13 \\ 13.8 \% \end{array}$ | $\begin{array}{r} 7 \\ 6.4 \% \end{array}$ | $\begin{array}{r} 4 \\ 10.8 \% \end{array}$ | $\begin{array}{r} 3 \\ 9.7 \% \end{array}$ | $\begin{array}{r} 12 \\ 13.6 \% \\ \mathrm{f} \end{array}$ | $\begin{array}{r} 3 \\ 5.9 \% \\ \mathrm{c} \end{array}$ | $\begin{array}{r} 7 \\ 20.0 \% \\ \text { bf } \end{array}$ | $\begin{array}{r} 1 \\ 5.9 \% \end{array}$ | 4 $8.3 \%$ | $\begin{array}{r} 0 \\ 0.0 \% \\ \text { ac } \end{array}$ | $\begin{array}{r} 19 \\ 13.7 \% \\ \mathrm{~b} \end{array}$ | $\begin{array}{r} 3 \\ 3.8 \% \\ a \end{array}$ | $\begin{array}{r} 5 \\ 12.8 \% \end{array}$ |
| $\begin{aligned} & \text { Mean } \\ & \text { SD } \end{aligned}$ | 4.8 1.5 | 4.5 1.4 c | 5.1 1.3 bd | 4.4 1.7 c | 4.9 1.5 b | 4.3 1.4 ac | 5.0 1.6 b | 4.8 1.6 | 4.6 1.5 | 4.5 1.0 | 4.7 1.6 | 4.7 1.2 | 4.9 1.4 |

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

## Topic 7: Marketing Organization and Leadership

Rate the extent to which your firm engages in the following market-oriented behaviors. Information about customers and competitors: Influences the implementation of firm strategies


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

## Topic 7: Marketing Organization and Leadership

Rate the extent to which your firm engages in the following market-oriented behaviors. Information about customers and competitors: Influences the implementation of firm strategies

| $\mathrm{N}=421$ | Economic Sector |  |  |  | Sales Revenue |  |  |  |  |  | Internet Sales \% |  |  |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
|  | $\begin{gathered} \text { B2B } \\ \text { Product } \\ \text { A } \end{gathered}$ |  | $\begin{gathered} \mathrm{B} 2 \mathrm{C} \\ \text { Product } \\ \mathrm{C} \end{gathered}$ | B2C Services D | $\begin{gathered} \hline<\$ 25 \\ \text { million } \\ \text { A } \end{gathered}$ | $\begin{gathered} \$ 26-99 \\ \text { million } \\ \text { B } \\ \hline \end{gathered}$ | $\begin{gathered} \$ 100-499 \\ \text { million } \\ \text { C } \\ \hline \end{gathered}$ | $\begin{gathered} \$ 500-999 \\ \text { million } \\ \mathrm{D} \end{gathered}$ | \$1-9.9 billion E | $\begin{gathered} \$ 10+\text { billion } \\ \text { F } \end{gathered}$ | $\begin{gathered} 0 \% \\ \text { A } \end{gathered}$ | $\begin{gathered} 1-10 \% \\ \text { B } \\ \hline \end{gathered}$ | $\begin{gathered} >10 \% \\ \mathrm{C} \end{gathered}$ |
| Total | 110 | 139 | 47 |  | 89 |  | 35 | 17 | 49 | 28 | 140 | 81 | 39 |
|  | $32.4 \%$ | 40.9\% | 13.8\% | 12.9\% | 33.1\% | 19.0\% | 13.0\% | 6.3\% | 18.2\% | 10.4\% | 53.8\% | $31.2 \%$ | 15.0\% |
| $1=$ Not at all | 4 | 2 | 0 | 0 | 2 | 1 | 0 | 1 | 2 | 0 | 5 | 1 | 0 |
|  | 4.3\% | 1.9\% | 0.0\% | 0.0\% | 2.2\% | 2.0\% | 0.0\% | 5.9\% | 4.3\% | 0.0\% | 3.6\% | 1.3\% | 0.0\% |
| $2=$ | 2 | 7 | 0 | 6 | 6 | 5 | 1 | 0 | 3 | 0 | 8 | 2 | 3 |
|  | 2.2\% | 6.5\% | 0.0\% | 19.4\% | 6.7\% | 10.0\% | 2.9\% | 0.0\% | 6.4\% | 0.0\% | 5.8\% | 2.5\% | 7.7\% |
|  | D | d | D | AbC |  |  |  |  |  |  |  |  |  |
| $3=$ | 7 | 13 | 4 | 6 | 10 | 9 | 4 | 1 | 1 | 3 | 18 | 6 | 5 |
|  | 7.5\% | 12.0\% | 10.8\% | 19.4\% | 11.2\% | 18.0\% | 11.4\% | 5.9\% | 2.1\% | 11.5\% | 13.1\% | 7.6\% | 12.8\% |
| 4= | 17 | 21 | 5 | 2 | 10 | 8 | 6 | 3 | 10 | 7 | 19 | 16 | 5 |
|  | 18.3\% | 19.4\% | 13.5\% | 6.5\% | 11.2\% | 16.0\% | 17.1\% | 17.6\% | 21.3\% | 26.9\% | 13.9\% | 20.3\% | 12.8\% |
|  |  |  |  |  | f |  |  |  |  | a |  |  |  |
| $5=$ | 24 | 33 | 12 | 8 | 23 | 18 | 7 | 6 | 16 | 8 | 36 | 27 | 11 |
|  | 25.8\% | 30.6\% | 32.4\% | 25.8\% | 25.8\% | 36.0\% | 20.0\% | 35.3\% | 34.0\% | 30.8\% | 26.3\% | 34.2\% | 28.2\% |
| $6=$ | 25 | 24 | 11 | 6 | 26 | 5 | 9 | 5 | 11 | 7 | 30 | 25 | 9 |
|  | 26.9\% | 22.2\% | 29.7\% | 19.4\% | 29.2\% | 10.0\% | 25.7\% | 29.4\% | 23.4\% | 26.9\% | 21.9\% | 31.6\% | 23.1\% |
| 7=All the time | 14 | 8 | 5 | 3 | 12 | 4 | 8 | 1 | 4 | 1 | 21 | 2 | 6 |
|  | 15.1\% | 7.4\% | 13.5\% | 9.7\% | 13.5\% | 8.0\% | 22.9\% | 5.9\% | 8.5\% | 3.8\% | 15.3\% | 2.5\% | 15.4\% |
|  |  |  |  |  |  |  | f |  |  | c | B | Ac | b |
| Mean | 5.0 | 4.7 | 5.2 | 4.4 | 4.9 | 4.4 | 5.2 | 4.9 | 4.8 | 4.8 | 4.8 | 4.9 | 4.9 |
| SD | 1.5 | 1.4 | 1.2 | 1.7 | 1.5 | 1.5 | 1.4 | 1.4 | 1.5 | 1.1 | 1.6 | 1.2 | 1.5 |
|  | d | c | bd | ac | b | aC | B |  |  |  |  |  |  |

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

## Topic 7: Marketing Organization and Leadership

Rate the extent to which your firm engages in the following market-oriented behaviors. Information about customers and competitors:
Impacts the evaluation of firm strategies

| $\mathrm{N}=421$ | Total | Industry Sector |  |  |  |  |  |  |  |  |  |  |  |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
|  |  | Consumer Packaged Goods A | Commun- ications Media B | Mining Construc- tion C | Transportation D | $\begin{gathered} \text { Energy } \\ \text { E } \\ \hline \end{gathered}$ | $\begin{gathered} \text { Manufact- } \\ \text { uring } \\ \text { F } \\ \hline \end{gathered}$ | Retail Wholesale G | Tech Software Biotech H | Banking Finance Insur. I | Consumer Services J | Service Consult- ing K | Healthcare Pharmac. L |
| Total | 272 | 12 | 24 | 5 | 10 | 6 | 46 | 21 | 26 | 35 | 6 | 59 | 22 |
|  | 100.0\% | 4.4\% | 8.8\% | 1.8\% | 3.7\% | 2.2\% | 16.9\% | 7.7\% | 9.6\% | 12.9\% | 2.2\% | 21.7\% | 8.1\% |
| $1=$ Not at all | 6 | 0 | 0 | 0 | 0 | 0 | 4 | 0 | 0 | 1 | 0 | 1 | 0 |
|  | 2.2\% | 0.0\% | 0.0\% | 0.0\% | 0.0\% | 0.0\% | 8.9\% | 0.0\% | 0.0\% | 2.9\% | 0.0\% | 1.8\% | 0.0\% |
| $2=$ | 18 | 1 | 0 | 1 | 1 | 0 | 1 | 0 | 2 | 6 | 1 | 5 | 0 |
|  | 6.7\% | 9.1\% | 0.0\% | 20.0\% | 10.0\% | 0.0\% | 2.2\% | 0.0\% | 7.7\% | 17.6\% | 20.0\% | 8.9\% | 0.0\% |
|  |  |  | cij | bgl |  |  | i | cij |  | bfgl | bgl |  | cij |
| $3=$ | 27 | 0 | 1 | 0 | 2 | 0 | 6 | 3 | 0 | 3 | 1 | 9 | 2 |
|  | 10.1\% | 0.0\% | 4.2\% | 0.0\% | 20.0\% | 0.0\% | 13.3\% | 14.3\% | 0.0\% | 8.8\% | 20.0\% | 16.1\% | 9.1\% |
|  |  |  |  |  | h |  |  |  | djk |  | h | h |  |
| $4=$ | 47 | 1 | 5 | 2 | 4 | 1 | 6 | 2 | 6 | 7 | 0 | 10 | 3 |
|  | 17.5\% | 9.1\% | 20.8\% | 40.0\% | 40.0\% | 16.7\% | 13.3\% | 9.5\% | 23.1\% | 20.6\% | 0.0\% | 17.9\% | 13.6\% |
| $5=$ | 84 | 4 | 9 | 1 | 2 | 2 | 13 | 8 | 8 | 9 | 0 | 19 | 9 |
|  | 31.3\% | 36.4\% | 37.5\% | 20.0\% | 20.0\% | 33.3\% | 28.9\% | 38.1\% | 30.8\% | 26.5\% | 0.0\% | $33.9 \%$ | 40.9\% |
| $6=$ | 58 | 5 | 5 | 1 | 1 | 1 | 11 | 7 | 7 | 4 | 2 | 8 | 4 |
|  | 21.6\% | 45.5\% | 20.8\% | 20.0\% | 10.0\% | 16.7\% | 24.4\% | 33.3\% | 26.9\% | 11.8\% | 40.0\% | 14.3\% | 18.2\% |
|  |  | ik |  |  |  |  |  |  |  | a |  | a |  |
| 7=All the time | 28 | 0 | 4 | 0 | 0 | 2 | 4 | 1 | 3 | 4 | 1 | 4 | 4 |
|  | 10.4\% | 0.0\% | 16.7\% | 0.0\% | 0.0\% | 33.3\% | 8.9\% | 4.8\% | 11.5\% | 11.8\% | 20.0\% | 7.1\% | 18.2\% |
|  |  |  |  |  |  | k |  |  |  |  |  | e |  |
| Mean | 4.8 | 5.1 | 5.3 | 4.2 | 4.0 | 5.7 | 4.6 | 5.0 | 5.0 | 4.3 | 4.8 | 4.4 | 5.2 |
| SD | 1.5 | 1.2 | 1.1 | 1.5 | 1.2 | 1.2 | 1.7 | 1.1 | 1.3 | 1.7 | 2.2 | 1.4 | 1.2 |
|  |  | d | Dik |  | aBeghl | d |  | d | d | bl |  | bl | dik |

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

## Topic 7: Marketing Organization and Leadership

Rate the extent to which your firm engages in the following market-oriented behaviors. Information about customers and competitors:
Impacts the evaluation of firm strategies

| $\mathrm{N}=421$ | Economic Sector |  |  |  | Sales Revenue |  |  |  |  |  | Internet Sales \% |  |  |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
|  | $\begin{gathered} \text { B2B } \\ \text { Product } \\ \text { A } \end{gathered}$ | 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 | $\begin{gathered} \$ 100-499 \\ \text { million } \\ \text { C } \\ \hline \end{gathered}$ | $\begin{gathered} \$ 500-999 \\ \text { million } \\ \mathrm{D} \end{gathered}$ | \$1-9.9 billion E | $\begin{gathered} \$ 10+\text { billion } \\ \mathrm{F} \end{gathered}$ | $\begin{gathered} 0 \% \\ \mathrm{~A} \end{gathered}$ | $\begin{gathered} 1-10 \% \\ \text { B } \\ \hline \end{gathered}$ | $\begin{gathered} >10 \% \\ \mathrm{C} \end{gathered}$ |
| Total | 110 | 139 | 47 | 44 | 89 | 51 | 35 | 17 | 49 | 28 | 140 | 81 | 39 |
|  | $32.4 \%$ | 40.9\% | 13.8\% | 12.9\% | 33.1\% | 19.0\% | 13.0\% | 6.3\% | 18.2\% | 10.4\% | 53.8\% | 31.2\% | 15.0\% |
| $1=$ Not at all | 5 | 1 | 0 | 0 | 1 | 2 | 0 | 1 | 2 | 0 | 5 | 1 | 0 |
|  | 5.4\% | 1.0\% | 0.0\% | 0.0\% | 1.2\% | 3.9\% | 0.0\% | 5.9\% | 4.2\% | 0.0\% | 3.6\% | 1.3\% | 0.0\% |
| $2=$ | 1 | 9 | 2 | 6 | 7 | 5 | 2 | 2 | 2 | 0 | 10 | 2 | 4 |
|  | 1.1\% | 8.6\% | 5.4\% | 19.4\% | 8.1\% | 9.8\% | 5.7\% | 11.8\% | 4.2\% | 0.0\% | 7.3\% | 2.6\% | 10.3\% |
|  | bD | a |  | A |  |  |  |  |  |  |  |  |  |
| $3=$ | 8 | 12 | 2 | 5 | 7 | 9 | 3 | 0 | 4 | 2 | 16 | 8 | 3 |
|  | 8.6\% | 11.4\% | 5.4\% | 16.1\% | 8.1\% | 17.6\% | 8.6\% | 0.0\% | 8.3\% | 8.0\% | 11.7\% | 10.3\% | 7.7\% |
| $4=$ | 15 | 23 | 4 | 4 | 16 | 9 | 5 | 0 | 9 | 7 | 19 | 16 | 6 |
|  | 16.1\% | 21.9\% | 10.8\% | 12.9\% | 18.6\% | 17.6\% | 14.3\% | 0.0\% | 18.8\% | 28.0\% | 13.9\% | 20.5\% | 15.4\% |
| $5=$ | 29 | 32 | 15 | 7 | 20 | 17 | 10 | 9 | 16 | 11 | 40 | 27 | 13 |
|  | 31.2\% | 30.5\% | 40.5\% | 22.6\% | 23.3\% | 33.3\% | 28.6\% | 52.9\% | 33.3\% | 44.0\% | 29.2\% | 34.6\% | 33.3\% |
|  |  |  |  |  | df |  |  | a |  | a |  |  |  |
| $6=$ | 22 | 20 | 10 | 6 | 22 | 5 | 8 | 4 | 13 | 4 | 27 | 22 | 8 |
|  | 23.7\% | 19.0\% | 27.0\% | 19.4\% | 25.6\% | 9.8\% | 22.9\% | 23.5\% | 27.1\% | 16.0\% | 19.7\% | 28.2\% | 20.5\% |
| 7=All the time | 13 | 8 | 4 | 3 | 13 | 4 | 7 | 1 | 2 | 1 | 20 | 2 | 5 |
|  | 14.0\% | 7.6\% | 10.8\% | 9.7\% | 15.1\% | 7.8\% | 20.0\% | 5.9\% | 4.2\% | 4.0\% | 14.6\% | 2.6\% | 12.8\% |
|  |  |  |  |  |  |  | e |  | c |  | B | Ac | b |
| Mean | 4.9 | 4.6 | 5.1 | 4.4 | 4.9 | 4.3 | 5.1 | 4.8 | 4.7 | 4.8 | 4.8 | 4.8 | 4.8 |
| SD | 1.5 | 1.4 | 1.2 | 1.7 | 1.5 | 1.5 | 1.4 | 1.6 | 1.4 | 1.0 | 1.6 | 1.2 | 1.5 |
|  |  |  | d | c | b | aC | B |  |  |  |  |  |  |

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

Topic 8: Marketing Excellence
See Topline Report for aggregate results.

## Appendix: Firm-level Descriptive Information

## Which economic sector best describes your firm?

| $\mathrm{N}=421$ | 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 Pharmac. L |
| Total | 272 | 12 | 24 | 5 | 10 | 6 | 46 | 21 | 26 | 35 | 6 | 59 | 22 |
|  | 100.0\% | 4.4\% | 8.8\% | 1.8\% | 3.7\% | 2.2\% | 16.9\% | 7.7\% | 9.6\% | 12.9\% | 2.2\% | 21.7\% | 8.1\% |
| B2B - Product | 110 | 4 | 8 | 1 | 2 | 4 | 36 | 9 | 13 | 3 | 0 | 3 | 10 |
|  | $32.4 \%$ | 33.3\% | 33.3\% | 20.0\% | 20.0\% | 66.7\% | 78.3\% | 42.9\% | 50.0\% | 9.1\% | 0.0\% | 5.1\% | 45.5\% |
|  |  | FK | FiK | F | F | IjK | ABCDGhIJK L | FIK | fljK | bEFGHL | eFhl | ABEFGHL | FIjK |
| B2B - Services | 139 | 0 | 13 | 1 | 6 | 2 | 3 | 1 | 10 | 16 | 1 | 52 | 5 |
|  | 40.9\% | 0.0\% | 54.2\% | 20.0\% | 60.0\% | 33.3\% | 6.5\% | 4.8\% | 38.5\% | 48.5\% | 16.7\% | 88.1\% | 22.7\% |
|  |  | BDehIK | AFGKl | K | AFGkl | afK | BDeHIK | BDHIK | aFGK | AFGK |  | BCdEFGHI | bdK |
|  |  |  |  |  |  |  |  |  |  |  |  | JL |  |
| B2C - Product | 47 | 8 | 2 | 2 | 0 | 0 | 7 | 10 | 3 | 2 | 0 | 0 | 2 |
|  | 13.8\% | 66.7\% | 8.3\% | 40.0\% | 0.0\% | 0.0\% | 15.2\% | 47.6\% | 11.5\% | 6.1\% | 0.0\% | 0.0\% | 9.1\% |
|  |  | BDeFHIjKL | AGk | iK | Ag | ag | AGK | BdeFHIjKL | AGK | AcG | ag | AbCFGHl | AGk |
| B2C - Services |  | 0 | 1 | 1 | 2 | 0 | 0 | 1 | 0 | 12 | 5 | 4 | 5 |
|  | $12.9 \%$ | 0.0\% | 4.2\% | 20.0\% | 20.0\% | 0.0\% | 0.0\% | 4.8\% | 0.0\% | 36.4\% | 83.3\% | 6.8\% | 22.7\% |
|  |  | iJ | IJ | Fh | Fhj | j | CDIJL | iJ | cdIJl | aBFgHjK | ABdeFGHiK | IJ1 | Fhjk |
|  |  |  |  |  |  |  |  |  |  |  | 1 |  |  |

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?

| $\mathrm{N}=421$ | Economic Sector |  |  |  | Sales Revenue |  |  |  |  |  | Internet Sales \% |  |  |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
|  | $\begin{gathered} \hline \text { B2B } \\ \text { Product } \\ \text { A } \end{gathered}$ | $\begin{gathered} \hline \text { B2B } \\ \text { Services } \\ \text { B } \end{gathered}$ | $\begin{gathered} \mathrm{B} 2 \mathrm{C} \\ \text { Product } \\ \mathrm{C} \end{gathered}$ | B2C Services D | <\$25 million A | \$26-99 million B | $\begin{gathered} \$ 100-499 \\ \text { million } \\ \text { C } \end{gathered}$ | $\begin{gathered} \hline \$ 500-999 \\ \text { million } \\ \mathrm{D} \end{gathered}$ | \$1-9.9 billion E | $\begin{gathered} \$ 10+\text { billion } \\ \mathrm{F} \end{gathered}$ | $\begin{gathered} 0 \% \\ \text { A } \end{gathered}$ | $\begin{gathered} 1-10 \% \\ \text { B } \end{gathered}$ | $\begin{gathered} >10 \% \\ \mathrm{C} \end{gathered}$ |
| Total | 110 | 139 | 47 | 44 | 89 | 51 | 35 | 17 | 49 | 28 | 140 | 81 | 39 |
|  | 32.4\% | 40.9\% | 13.8\% | 12.9\% | $33.1 \%$ | 19.0\% | 13.0\% | 6.3\% | 18.2\% | 10.4\% | 53.8\% | 31.2\% | 15.0\% |
| B2B - Product | 110 | 0 | 0 | 0 | 18 | 20 | 14 | 6 | 19 | 14 | 42 | 34 | 12 |
|  | 100.0\% | 0.0\% | 0.0\% | 0.0\% | 20.5\% | 39.2\% | 40.0\% | 35.3\% | 38.8\% | 51.9\% | 30.0\% | 42.0\% | 31.6\% |
|  | BCD | A | A | A | bceF | a | a |  | a | A |  |  |  |
| B2B-Services | 0 | 139 | 0 | 0 | 48 | 20 | 6 | 3 | 25 | 6 | 70 | 24 | 12 |
|  | 0.0\% | 100.0\% | 0.0\% | 0.0\% | 54.5\% | 39.2\% | 17.1\% | 17.6\% | 51.0\% | 22.2\% | 50.0\% | 29.6\% | 31.6\% |
|  | B | ACD | B | B | CDF | c | AbE | Ae | Cdf | Ae | Bc | A | a |
| B2C - Product | 0 | 0 | 47 | 0 | 9 | 6 | 8 | 5 | 4 | 5 | 16 | 11 | 6 |
|  | 0.0\% | 0.0\% | 100.0\% | 0.0\% | 10.2\% | 11.8\% | 22.9\% | 29.4\% | 8.2\% | 18.5\% | 11.4\% | 13.6\% | 15.8\% |
|  | C | C | ABD | C | d |  |  | ae | d |  |  |  |  |
| B2C - Services | 0 | 0 | 0 | 44 | 13 | 5 | 7 | 3 | 1 | 2 | 12 | 12 | 8 |
|  | 0.0\% | 0.0\% | 0.0\% | 100.0\% | 14.8\% | 9.8\% | 20.0\% | 17.6\% | 2.0\% | 7.4\% | 8.6\% | 14.8\% | 21.1\% |
|  | D | D | D | ABC | e |  | E | e | aCd |  | c |  | a |

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

## Appendix: Firm-level Descriptive Information

## What is your firm's ownership structure?

| $\mathrm{N}=421$ | 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 Insur. I | $\begin{gathered} \text { Consumer } \\ \text { Services } \\ \text { J } \\ \hline \end{gathered}$ | Service Consult- ing K | Healthcare Pharmac. L |
| Total | 272 | 12 | 24 | 5 | 10 | 6 | 46 | 21 | 26 | 35 | 6 | 59 | 22 |
|  | 100.0\% | 4.4\% | 8.8\% | 1.8\% | 3.7\% | 2.2\% | 16.9\% | 7.7\% | 9.6\% | 12.9\% | 2.2\% | 21.7\% | 8.1\% |
| Public/NYSE/AMEX | 82 | 3 | 6 | 0 | 3 | 0 | 21 | 2 | 7 | 11 | 0 | 6 | 5 |
|  | 24.2\% | 25.0\% | 25.0\% | 0.0\% | 33.3\% | 0.0\% | 46.7\% | 9.5\% | 26.9\% | 31.4\% | 0.0\% | 10.2\% | 22.7\% |
|  |  |  |  |  |  | f | eGK | F |  | k |  | Fi |  |
| Public/NASDAQ | 34 | 1 | 1 | 0 | 2 | 3 | 3 | 2 | 5 | 3 | 0 | 5 | 1 |
|  | 10.0\% | 8.3\% | 4.2\% | 0.0\% | 22.2\% | 50.0\% | 6.7\% | 9.5\% | 19.2\% | 8.6\% | 0.0\% | 8.5\% | 4.5\% |
|  |  |  | E |  |  | BFgiKL | E | e |  | e |  | E | E |
| Private | 205 | 8 | 16 | 5 | 3 | 3 | 21 | 17 | 14 | 16 | 5 | 48 | 12 |
|  | 60.5\% | 66.7\% | 66.7\% | 100.0\% | 33.3\% | 50.0\% | 46.7\% | 81.0\% | 53.8\% | 45.7\% | 100.0\% | 81.4\% | 54.5\% |
|  |  |  |  | dfi | $\operatorname{cgjK}$ |  | cgjK | dfi | k | cgjK | dfi | DFhIl | k |
| Nonprofit | 18 | 0 | 1 | 0 | 1 | 0 | 0 | 0 | 0 | 5 | 0 | 0 | 4 |
|  | 5.3\% | 0.0\% | 4.2\% | 0.0\% | 11.1\% | 0.0\% | 0.0\% | 0.0\% | 0.0\% | 14.3\% | 0.0\% | 0.0\% | 18.2\% |
|  |  |  |  |  | fk |  | diL | 1 | il | fhK |  | dIL | FghK |
| Significance Tests Betw | Lower c | p<. 05 Upper | case: $\mathrm{p}<.01$ |  |  |  |  |  |  |  |  |  |  |

## Appendix: Firm-level Descriptive Information

## What is your firm's ownership structure?

| $\mathrm{N}=421$ | Economic Sector |  |  |  | Sales Revenue |  |  |  |  |  | Internet Sales \% |  |  |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
|  |  | B2B Services B |  | B2C Services D | <\$25 million A | \$26-99 million B | $\begin{gathered} \$ 100-499 \\ \text { million } \\ \text { C } \\ \hline \end{gathered}$ | $\begin{gathered} \$ 500-999 \\ \text { million } \\ \mathrm{D} \\ \hline \end{gathered}$ | $\begin{gathered} \hline \$ 1-9.9 \\ \text { billion } \\ \mathrm{E} \\ \hline \end{gathered}$ | $\begin{gathered} \$ 10+\text { billion } \\ \mathrm{F} \\ \hline \end{gathered}$ | $\begin{gathered} 0 \% \\ \mathrm{~A} \end{gathered}$ | $\begin{gathered} 1-10 \% \\ \text { B } \\ \hline \end{gathered}$ | $\begin{gathered} >10 \% \\ \mathrm{C} \\ \hline \end{gathered}$ |
| Total | 110 | 139 | 47 | 44 | 89 | 51 | 35 | 17 | 49 | 28 | 140 | 81 | 39 |
|  | 32.4\% | 40.9\% | 13.8\% | 12.9\% | 33.1\% | 19.0\% | 13.0\% | 6.3\% | 18.2\% | 10.4\% | 53.8\% | 31.2\% | 15.0\% |
| Public/NYSE/AMEX | 31 | 30 | 14 | 7 | 2 | 4 | 2 | 8 | 29 | 18 | 21 | 33 | 3 |
|  | 28.4\% | 21.9\% | 29.8\% | 15.9\% | 2.2\% | 7.8\% | 5.7\% | 50.0\% | 59.2\% | 69.2\% | 15.1\% | 41.8\% | 7.7\% |
|  |  |  |  |  | DEF | DEF | DEF | ABC | ABC | ABC | B | AC | B |
| Public/NASDAQ | 15 | 12 | 3 | 4 | 4 | 4 | 4 | 1 | 10 | 3 | 9 | 13 | 4 |
|  | 13.8\% | 8.8\% | 6.4\% | 9.1\% | 4.5\% | 7.8\% | 11.4\% | 6.3\% | 20.4\% | 11.5\% | 6.5\% | 16.5\% | 10.3\% |
|  |  |  |  |  | E |  |  |  | A |  | b | a |  |
| Private | 59 | 92 | 28 | 24 | 78 | 42 | 26 | 6 | 7 | 5 | 104 | 31 | 27 |
|  | 54.1\% | 67.2\% | 59.6\% | 54.5\% | 87.6\% | 82.4\% | 74.3\% | 37.5\% | 14.3\% | 19.2\% | 74.8\% | 39.2\% | 69.2\% |
|  | b | a |  |  | DEF | DEF | dEF | ABce | ABCd | ABC | B | AC | B |
| Nonprofit | 4 | 3 | 2 | 9 | 5 | 1 | 3 | 1 | 3 | 0 | 5 | 2 | 5 |
|  | 3.7\% | 2.2\% | 4.3\% | 20.5\% | 5.6\% | 2.0\% | 8.6\% | 6.3\% | 6.1\% | 0.0\% | 3.6\% | 2.5\% | 12.8\% |
|  | D | D | d | ABc |  |  |  |  |  |  | c | c | ab |

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 last 12 months?

| $\mathrm{N}=421$ | 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 <br> Pharmac. L |
| Total | 272 | 12 | 24 | 5 | 10 | 6 | 46 | 21 | 26 | 35 | 6 | 59 | 22 |
|  | 100.0\% | 4.4\% | 8.8\% | 1.8\% | 3.7\% | 2.2\% | 16.9\% | 7.7\% | 9.6\% | 12.9\% | 2.2\% | 21.7\% | 8.1\% |
| Less than \$25 million | 89 | 3 | 10 | 3 | 2 | 1 | 2 | 4 | 11 | 11 | 3 | 32 | 6 |
|  | $33.1 \%$ | 25.0\% | 41.7\% | 60.0\% | 20.0\% | 16.7\% | 4.5\% | 19.0\% | 42.3\% | $32.4 \%$ | 50.0\% | 55.2\% | 28.6\% |
|  |  | f | F | F | k |  | aBCHIJKL | K | F | Fk | F | dFGil | Fk |
| \$26-99 million | 51 | 1 | 5 | 0 | 1 | 0 | 11 | 5 | 6 | 3 8 | 1 16 | 15 | 3 |
|  | 19.0\% | 8.3\% | 20.8\% | 0.0\% | 10.0\% | 0.0\% | 25.0\% | 23.8\% | 23.1\% | 8.8\% | 16.7\% | 25.9\% | 14.3\% |
|  |  |  |  |  |  |  |  |  |  | k |  | i |  |
| \$100-499 million | 35 | 5 | 2 | 2 | 1 | 3 | 3 | 5 | 0 | 6 | 1 | 2 | 4 |
|  | 13.0\% | 41.7\% | 8.3\% | 40.0\% | 10.0\% | 50.0\% | 6.8\% | 23.8\% | 0.0\% | 17.6\% | 16.7\% | 3.4\% | 19.0\% |
|  |  | bFHK | ae | fHK |  | bFHK | AcE | hK | ACEgijl | hk | h | ACEGil | hk |
| \$500-999 million | 17 | 0 | 2 | 0 | 2 | 1 | 5 | 3 | 0 | 2 | 0 | 0 | 2 |
|  | 6.3\% | 0.0\% | 8.3\% | 0.0\% | 20.0\% | 16.7\% | 11.4\% | 14.3\% | 0.0\% | 5.9\% | 0.0\% | 0.0\% | 9.5\% |
|  |  |  | k |  | hK | hK | K | K | de |  |  | bDEFGl | k |
| \$1-2.5 billion | $25$ | $0$ |  | 0 | 1 | $0$ | $9$ |  |  | 6 | 0 | 2 | 3 |
|  | $9.3 \%$ | 0.0\% | 4.2\% | 0.0\% | 10.0\% | 0.0\% | 20.5\% | 9.5\% | 3.8\% | 17.6\% | 0.0\% | 3.4\% | 14.3\% |
|  |  |  |  |  |  |  | K |  |  | k |  | Fi |  |
| \$2.6-5 billion | 18 | 0 | 1 | 0 | 2 | 1 | 4 | 1 | 0 | 2 | 0 | 6 | 1 |
|  | 6.7\% | 0.0\% | 4.2\% | 0.0\% | 20.0\% | 16.7\% | 9.1\% | 4.8\% | 0.0\% | 5.9\% | 0.0\% | 10.3\% | 4.8\% |
|  |  |  |  |  | h | h |  |  | de |  |  |  |  |
| \$5.1-9.9 billion | 6 | 0 | 1 | 0 | 0 | 0 | 1 | 0 | 2 | 2 | 0 | 0 | 0 |
|  | 2.2\% | 0.0\% | 4.2\% | 0.0\% | 0.0\% | 0.0\% | 2.3\% | 0.0\% | 7.7\% | 5.9\% | 0.0\% | 0.0\% | 0.0\% |
|  |  |  |  |  |  |  |  |  | k |  |  | h |  |
| \$10-49 billion | 18 | 3 | 0 | 0 | 0 | 0 | 6 | 0 | 3 | 2 | 1 | 1 | 2 |
|  | 6.7\% | 25.0\% | 0.0\% | 0.0\% | 0.0\% | 0.0\% | 13.6\% | 0.0\% | 11.5\% | 5.9\% | 16.7\% | 1.7\% | 9.5\% |
|  |  | bgK | a |  |  |  | k | a |  |  | k | Afj |  |

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 last 12 months?

| $\mathrm{N}=421$ | Economic Sector |  |  |  | Sales Revenue |  |  |  |  |  | Internet Sales \% |  |  |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
|  |  | B2B Services B |  |  | <\$25 million A | \$26-99 million B | $\begin{gathered} \$ 100-499 \\ \text { million } \\ \text { C } \\ \hline \end{gathered}$ | $\begin{gathered} \$ 500-999 \\ \text { million } \\ \mathrm{D} \\ \hline \end{gathered}$ | $\begin{gathered} \hline \$ 1-9.9 \\ \text { billion } \\ \mathrm{E} \\ \hline \end{gathered}$ | $\begin{gathered} \$ 10+\text { billion } \\ \mathrm{F} \\ \hline \end{gathered}$ | $\begin{gathered} 0 \% \\ \mathrm{~A} \end{gathered}$ | $\begin{gathered} 1-10 \% \\ \mathrm{~B} \\ \hline \end{gathered}$ | $\begin{gathered} >10 \% \\ \mathrm{C} \\ \hline \end{gathered}$ |
| Total | 110 | 139 | 47 | 44 | 89 | 51 | 35 | 17 | 49 | 28 | 140 | 81 | 39 |
|  | 32.4\% | 40.9\% | 13.8\% | 12.9\% | 33.1\% | 19.0\% | 13.0\% | 6.3\% | 18.2\% | 10.4\% | 53.8\% | 31.2\% | 15.0\% |
| Less than \$25 million | 18 | 48 | 9 | 13 | 89 | 0 | 0 | 0 | 0 | 0 | 52 | 20 | 13 |
|  | 19.8\% | 44.4\% | 24.3\% | 41.9\% | 100.0\% | 0.0\% | 0.0\% | 0.0\% | 0.0\% | 0.0\% | 38.2\% | 25.3\% | 33.3\% |
|  | Bd | Ac | b | a | BCDEF | A | A | A | A | A |  |  |  |
| \$26-99 million | 20 | 20 | 6 | 5 | 0 | 51 | 0 | 0 | 0 | 0 | 34 | 6 | 9 |
|  | 22.0\% | 18.5\% | 16.2\% | 16.1\% | 0.0\% | 100.0\% | 0.0\% | 0.0\% | 0.0\% | 0.0\% | 25.0\% | 7.6\% | 23.1\% |
|  |  |  |  |  | B | ACDEF | B | B | B | B | B | Ac | b |
| \$100-499 million | 14 | 6 | 8 | 7 | 0 | 0 | 35 | 0 | 0 | 0 | 16 | 11 | 7 |
|  | 15.4\% | 5.6\% | 21.6\% | 22.6\% | 0.0\% | 0.0\% | 100.0\% | 0.0\% | 0.0\% | 0.0\% | 11.8\% | 13.9\% | 17.9\% |
|  | b | aCD | B | B | C | C | ABDEF | C | C | C |  |  |  |
| \$500-999 million | 6 | 3 | 5 | 3 9 | 0 | 0 | 0 | 17 | 0 | 0 | ${ }^{6}$ | 7 8 | 2 |
|  | 6.6\% | 2.8\% | 13.5\% | 9.7\% | 0.0\% | 0.0\% | 0.0\% | 100.0\% | 0.0\% | 0.0\% | 4.4\% | 8.9\% | 5.1\% |
|  |  | c | b |  | D | D | D | ABCEF | D | D |  |  |  |
| \$1-2.5 billion | 11 | 11 | 3 | 0 | 0 | 0 | 0 | 0 | 25 | 0 | 12 | 11 | 1 |
|  | 12.1\% | 10.2\% | 8.1\% | 0.0\% | 0.0\% | 0.0\% | 0.0\% | 0.0\% | 51.0\% | 0.0\% | 8.8\% | 13.9\% | 2.6\% |
|  | d |  |  | a | E | E | E | E | ABCDF | E |  |  |  |
| \$2.6-5 billion | 5 | 11 | 1 | 1 | 0 | 0 | 0 | 0 | 18 | 0 | 9 | 3 | 5 |
|  | 5.5\% | 10.2\% | 2.7\% | 3.2\% | 0.0\% | 0.0\% | 0.0\% | 0.0\% | 36.7\% | 0.0\% | 6.6\% | 3.8\% | 12.8\% |
|  |  |  |  |  | E | E | E | E | ABCDF | E |  |  |  |
| \$5.1-9.9 billion | 3 | 3 | 0 | 0 | 0 | 0 | 0 | 0 | 6 | 0 | 2 | 3 | 1 |
|  | 3.3\% | 2.8\% | 0.0\% | 0.0\% | 0.0\% | 0.0\% | 0.0\% | 0.0\% | 12.2\% | 0.0\% | 1.5\% | 3.8\% | 2.6\% |
|  |  |  |  |  | E | e | e |  | Abc |  |  |  |  |
| \$10-49 billion | 9 | 3 | 4 | 1 | 0 | 0 | 0 | 0 | 0 | 18 | 4 | 12 | 1 |
|  | 9.9\% | 2.8\% | 10.8\% | 3.2\% | 0.0\% | 0.0\% | 0.0\% | 0.0\% | 0.0\% | 64.3\% | 2.9\% | 15.2\% | 2.6\% |
|  | b | a |  |  | F | F | F | F | F | ABCDE | B | Ac | b |

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?

| $\mathrm{N}=421$ | Economic Sector |  |  |  | Sales Revenue |  |  |  |  |  | Internet Sales \% |  |  |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
|  | $\begin{gathered} \mathrm{B} 2 \mathrm{~B} \\ \text { Product } \\ \mathrm{A} \end{gathered}$ | 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 | $\begin{gathered} \$ 100-499 \\ \text { million } \\ \text { C } \\ \hline \end{gathered}$ | $\begin{gathered} \$ 500-999 \\ \text { million } \\ \mathrm{D} \\ \hline \end{gathered}$ | \$1-9.9 billion E | $\begin{gathered} \$ 10+\text { billion } \\ \mathrm{F} \\ \hline \end{gathered}$ | $\begin{gathered} 0 \% \\ \text { A } \end{gathered}$ | $\begin{gathered} 1-10 \% \\ \mathrm{~B} \\ \hline \end{gathered}$ | $\begin{gathered} >10 \% \\ \mathrm{C} \\ \hline \end{gathered}$ |
| Total | 110 | 139 | 47 | 44 | 89 | 51 | 35 | 17 | 49 | 28 | 140 | 81 | 39 |
|  | 32.4\% | 40.9\% | 13.8\% | 12.9\% | 33.1\% | 19.0\% | 13.0\% | 6.3\% | 18.2\% | 10.4\% | 53.8\% | 31.2\% | 15.0\% |
| Consumer Packaged | 4 | 0 | 8 | 0 | 3 | 1 | 5 | 0 | 0 | 3 | 3 | 6 | 1 |
| Goods | 4.3\% | 0.0\% | 22.2\% | 0.0\% | 3.4\% | 2.0\% | 14.7\% | 0.0\% | 0.0\% | 10.7\% | 2.2\% | 7.5\% | 2.6\% |
|  | bC | aC | ABD | C | c | c | abE |  | Cf | e |  |  |  |
| Communications/Media | 8 | 13 | 2 | 1 | 10 | 5 | 2 | 2 | 3 | 2 | 10 | 6 | 6 |
|  | 8.6\% | 11.8\% | 5.6\% | 3.2\% | 11.4\% | 9.8\% | 5.9\% | 11.8\% | 6.1\% | 7.1\% | 7.2\% | 7.5\% | 15.8\% |
| Mining/Construction | 1 | 1 | 2 | 1 | 3 | 0 | 2 | 0 | 0 | 0 | 4 | 0 | 0 |
|  | 1.1\% | 0.9\% | 5.6\% | 3.2\% | 3.4\% | 0.0\% | 5.9\% | 0.0\% | 0.0\% | 0.0\% | 2.9\% | 0.0\% | 0.0\% |
| Transportation | 2 | 6 | 0 | 2 | 2 | 1 | 1 | 2 | 3 | 1 | 3 | 3 | 3 |
|  | 2.2\% | 5.5\% | 0.0\% | 6.5\% | 2.3\% | 2.0\% | 2.9\% | 11.8\% | 6.1\% | 3.6\% | 2.2\% | 3.8\% | 7.9\% |
| Energy | 4 | 2 | 0 | 0 | 1 | 0 | 3 | 1 | 1 | 0 | 5 | 1 | 0 |
|  | 4.3\% | 1.8\% | 0.0\% | 0.0\% | 1.1\% | 0.0\% | 8.8\% | 5.9\% | 2.0\% | 0.0\% | 3.6\% | 1.3\% | 0.0\% |
| Manufacturing | 36 | 3 | 7 | 0 | 2 | 11 | 3 | 5 | 14 | 9 | 22 | 18 | 2 |
|  | 38.7\% | 2.7\% | 19.4\% | 0.0\% | 2.3\% | 21.6\% | 8.8\% | 29.4\% | 28.6\% | $32.1 \%$ | 15.9\% | 22.5\% | 5.3\% |
|  | BcD | AC | aBd | Ac | BDEF | A | ef | A | Ac | Ac |  | c | b |
| Retail/Wholesale | 9 | 1 | 10 | 1 | 4 | 5 | 5 | 3 | 3 | 1 | 7 | 7 | 7 |
|  | 9.7\% | 0.9\% | 27.8\% | 3.2\% | 4.5\% | 9.8\% | 14.7\% | 17.6\% | 6.1\% | 3.6\% | 5.1\% | 8.8\% | 18.4\% |
|  | Bc | AC | aBD | C |  |  |  |  |  |  | C |  | A |
| Technology [Software/ | 13 | 10 | 3 | 0 | 11 | 6 | 0 | 0 | 3 | 6 | 9 | 11 | 3 |
| Biotech] | 14.0\% | 9.1\% | 8.3\% | 0.0\% | 12.5\% | 11.8\% | 0.0\% | 0.0\% | 6.1\% | 21.4\% | 6.5\% | 13.8\% | 7.9\% |
|  | d |  |  | a | c | c | abF | f | f | Cde |  |  |  |

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

## Appendix: Firm-level Descriptive Information

## What percentage of your firm's sales is domestic? Through the internet?

| $\mathrm{N}=421$ | Total | Industry Sector |  |  |  |  |  |  |  |  |  |  |  |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
| Number <br> Mean <br> SD |  | Consumer Packaged Goods | $\begin{gathered} \hline \text { Commun- } \\ \text { ications } \\ \text { Media } \\ \hline \end{gathered}$ | Mining Construction | Transportation | Energy | $\begin{gathered} \text { Manufact- } \\ \text { uring } \end{gathered}$ | Retail <br> Wholesale | Tech Software Biotech | Banking Finance Insur. | Consumer Services | Service Consulting | Healthcare <br> Pharmac. |
| Number | 421 | 12 | 24 | 5 | 10 | 6 | 46 | 21 | 26 | 35 | 6 | 59 | 22 |
| Percent | 100.0\% | 4.4\% | 8.8\% | 1.8\% | 3.7\% | 2.2\% | 16.9\% | 7.7\% | 9.6\% | 12.9\% | 2.2\% | 21.7\% | 8.1\% |
| What \% of your firm's | 265 | 10 | 23 | 4 | 10 | 6 | 44 | 21 | 25 | 33 | 6 | 58 | 21 |
| sales is domestic? | 80.7 | 70.4 | 81.7 | 96.3 | 66.6 | 79.8 | 66.2 | 93.0 | 67.1 | 94.5 | 91.7 | 87.2 | 80.0 |
|  | 25.3 | 28.3 | 20.1 | 7.5 | 30.1 | 37.4 | 25.4 | 12.4 | 31.6 | 13.0 | 20.4 | 21.5 | 28.6 |
| What \% of your firm's | 261 | 10 | 22 | 4 | 9 | 6 | 43 | 21 | 23 | 33 | 6 | 58 | 22 |
| sales is through the | 8.4 | 6.4 | 16.7 | 0.0 | 18.8 | 0.5 | 4.6 | 14.6 | 5.4 | 11.0 | 19.2 | 6.8 | 3.4 |
| Internet? | 20.0 | 15.4 | 30.2 | 0.0 | 33.1 | 1.2 | 14.5 | 24.8 | 10.0 | 21.5 | 39.8 | 18.8 | 8.6 |

## Appendix: Firm-level Descriptive Information

## What percentage of your firm's sales is domestic? Through the internet?

| $\mathrm{N}=421$ | Economic Sector |  |  |  | Sales Revenue |  |  |  |  |  | Internet Sales \% |  |  |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
| $\begin{aligned} & \text { Mean } \\ & \text { SD } \end{aligned}$ | $\begin{gathered} \mathrm{B} 2 \mathrm{~B} \\ \text { Product } \\ \hline \end{gathered}$ | B2B Services | $\begin{gathered} \mathrm{B} 2 \mathrm{C} \\ \text { Product } \end{gathered}$ | $\begin{gathered} \text { B2C } \\ \text { Services } \\ \hline \end{gathered}$ | $\begin{gathered} <\$ 25 \\ \text { million } \end{gathered}$ | $\begin{aligned} & \$ 26-99 \\ & \text { million } \\ & \hline \end{aligned}$ | $\begin{gathered} \$ 100-499 \\ \text { million } \end{gathered}$ | $\begin{gathered} \$ 500-999 \\ \text { million } \end{gathered}$ | $\begin{aligned} & \$ 1-9.9 \\ & \text { billion } \end{aligned}$ | \$10+ billion | 0\% | 1-10\% | >10\% |
| Number | 110 | 139 | 47 | 44 | 89 | 51 | 35 | 17 | 49 | 28 | 140 | 81 | 39 |
| Percent | 32.4\% | 40.9\% | 13.8\% | 12.9\% | 33.1\% | 19.0\% | 13.0\% | 6.3\% | 18.2\% | 10.4\% | 53.8\% | $31.2 \%$ | 15.0\% |
| What \% of your firm's | 89 | 108 | 35 | 32 | 86 | 50 | 34 | 16 | 46 | 27 | 138 | 80 | 39 |
| sales is domestic? | 70.8 | 84.8 | 78.4 | 96.4 | 92.5 | 85.3 | 83.9 | 81.1 | 68.7 | 53.7 | 83.8 | 75.2 | 85.3 |
|  | 26.8 | 23.6 | 27.1 | 7.4 | 17.6 | 21.7 | 21.7 | 23.0 | 27.3 | 25.9 | 24.8 | 25.7 | 22.9 |
| What \% of your firm's | 88 | 106 | 34 | 32 | 85 | 49 | 34 | 16 | 47 | 24 | 140 | 81 | 39 |
| sales is through the | 6.9 | 7.1 | 8.1 | 16.9 | 10.9 | 8.5 | 11.6 | 3.4 | 6.6 | 4.0 | 0.0 | 4.1 | 47.9 |
| Internet? | 15.7 | 19.4 | 18.4 | 30.7 | 24.9 | 18.7 | 25.0 | 4.9 | 16.0 | 5.7 | 0.0 | 3.3 | 28.6 |


[^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: $\mathrm{p}<.01$

[^10]:    Significance Tests Between Columns: Lower case: $\mathrm{p}<.05$ Upper case: $\mathrm{p}<.01$

[^11]:    Significance Tests Between Columns: Lower case: $\mathrm{p}<.05$ Upper case: $\mathrm{p}<.01$

[^12]:    Significance Tests Between Columns: Lower case: $\mathrm{p}<.05$ Upper case: $\mathrm{p}<.01$

[^13]:    Significance Tests Between Columns: Lower case: $\mathrm{p}<.05$ Upper case: $\mathrm{p}<.01$

[^14]:    Significance Tests Between Columns: Lower case: $\mathrm{p}<.05$ Upper case: $\mathrm{p}<.01$

[^15]:    Significance Tests Between Columns: Lower case: $\mathrm{p}<.05$ Upper case: $\mathrm{p}<.01$

[^16]:    Significance Tests Between Columns: Lower case: $\mathrm{p}<.05$ Upper case: $\mathrm{p}<.01$

[^17]:    Significance Tests Between Columns: Lower case: $\mathrm{p}<.05$ Upper case: $\mathrm{p}<.01$

[^18]:    Significance Tests Between Columns: Lower case: $\mathrm{p}<.05$ Upper case: $\mathrm{p}<.01$

[^19]:    Significance Tests Between Columns: Lower case: $\mathrm{p}<.05$ Upper case: $\mathrm{p}<.01$

[^20]:    Significance Tests Between Columns: Lower case: $\mathrm{p}<.05$ Upper case: $\mathrm{p}<.01$

[^21]:    Significance Tests Between Columns: Lower case: $\mathrm{p}<.05$ Upper case: $\mathrm{p}<.01$

[^22]:    Significance Tests Between Columns: Lower case: $\mathrm{p}<.05$ Upper case: $\mathrm{p}<.01$

[^23]:    Significance Tests Between Columns: Lower case: $\mathrm{p}<.05$ Upper case: $\mathrm{p}<.01$

[^24]:    Significance Tests Between Columns: Lower case: $\mathrm{p}<.05$ Upper case: $\mathrm{p}<.01$

[^25]:    Significance Tests Between Columns: Lower case: $\mathrm{p}<.05$ Upper case: $\mathrm{p}<.01$

[^26]:    Significance Tests Between Columns: Lower case: $\mathrm{p}<.05$ Upper case: $\mathrm{p}<.01$

[^27]:    Significance Tests Between Columns: Lower case: $\mathrm{p}<.05$ Upper case: $\mathrm{p}<.01$

[^28]:    Significance Tests Between Columns: Lower case: $\mathrm{p}<.05$ Upper case: $\mathrm{p}<.01$

[^29]:    Significance Tests Between Columns: Lower case: $\mathrm{p}<.05$ Upper case: $\mathrm{p}<.01$

[^30]:    Significance Tests Between Columns: Lower case: $\mathrm{p}<.05$ Upper case: $\mathrm{p}<.01$

[^31]:    Significance Tests Between Columns: Lower case: $\mathrm{p}<.05$ Upper case: $\mathrm{p}<.01$

[^32]:    Significance Tests Between Columns: Lower case: $\mathrm{p}<.05$ Upper case: $\mathrm{p}<.01$

[^33]:    Significance Tests Between Columns: Lower case: $\mathrm{p}<.05$ Upper case: $\mathrm{p}<.01$

[^34]:    Significance Tests Between Columns: Lower case: $\mathrm{p}<.05$ Upper case: $\mathrm{p}<.01$

[^35]:    Significance Tests Between Columns: Lower case: $\mathrm{p}<.05$ Upper case: $\mathrm{p}<.01$

[^36]:    Significance Tests Between Columns: Lower case: $\mathrm{p}<.05$ Upper case: $\mathrm{p}<.01$

[^37]:    Significance Tests Between Columns: Lower case: $\mathrm{p}<.05$ Upper case: $\mathrm{p}<.01$

[^38]:    Significance Tests Between Columns: Lower case: $\mathrm{p}<.05$ Upper case: $\mathrm{p}<.01$

[^39]:    Significance Tests Between Columns: Lower case: $\mathrm{p}<.05$ Upper case: $\mathrm{p}<.01$

[^40]:    Significance Tests Between Columns: Lower case: $\mathrm{p}<.05$ Upper case: $\mathrm{p}<.01$

[^41]:    Significance Tests Between Columns: Lower case: $\mathrm{p}<.05$ Upper case: $\mathrm{p}<.01$

[^42]:    Significance Tests Between Columns: Lower case: $\mathrm{p}<.05$ Upper case: $\mathrm{p}<.01$

[^43]:    Significance Tests Between Columns: Lower case: $\mathrm{p}<.05$ Upper case: $\mathrm{p}<.01$

[^44]:    Significance Tests Between Columns: Lower case: $\mathrm{p}<.05$ Upper case: $\mathrm{p}<.01$

[^45]:    Significance Tests Between Columns: Lower case: $\mathrm{p}<.05$ Upper case: $\mathrm{p}<.01$

[^46]:    Significance Tests Between Columns: Lower case: $\mathrm{p}<.05$ Upper case: $\mathrm{p}<.01$

[^47]:    Significance Tests Between Columns: Lower case: $\mathrm{p}<.05$ Upper case: $\mathrm{p}<.01$

[^48]:    Significance Tests Between Columns: Lower case: $\mathrm{p}<.05$ Upper case: $\mathrm{p}<.01$

