## RESULTS BY FIRM \& INDUSTRY CHARACTERISTICS

August 2013

Survey Partners


THE FUQUA
SCHOOL
OFBUSINESS


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

| $\underline{9}$ | Are you more or less optimistic about your prospects for revenue growth compared to the prior 12 months? |
| :--- | :--- |
| $\underline{11}$ | Rate your optimism about your prospects for sales revene growth on a scale from 0-100 with 0 being the least optimistic. |
| $\underline{\underline{13}}$ | Rank your customers' top three priorities $(1,2,3)$ over the next 12 months: Low Price |
| $\underline{\underline{15}}$ | Rank your customers' top three priorities $(1,2,3)$ over the next 12 months: Superior Product Quality <br> Rank your customers' top three priorities $(1,2,3)$ over the next 12 months: Superior Innovation |
| $\underline{\underline{19}}$ | Rank your customers' top three priorities $(1,2,3)$ over the next 12 months: Excellent Service |
| $\underline{\underline{21}}$Rank your customers' top three priorities $(1,2,3)$ over the next 12 months: Trusting Relationship <br> Rank your customers' top three priorities $(1,2,3)$ over the next 12 months: Brand |  |

## Competitors

$\underline{25} \quad$ Predict the likelihood of "Emergence of new domestic competitors" over the next 12 months.
$\frac{27}{29}$ Predict the likelihood of "Emergence of new global competitors" over the next 12 months.
$\underline{29}$ Predict the likelihood of "More intense rivalry for customers" over the next 12 months.
31 Predict the likelihood of "More competitor innovation" over the next 12 months.
33 Predict the likelihood of "More competitor price-cutting" over the next 12 months.
35 Predict the likelihood of "More cooperation on non-price strategies" over the next 12 months.

## Channel Partners

37 Will you use a channel or go directly to market?
$\underline{39}$ 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?
Expected one year channel partner outcome for: Partner's purchase volume
Expected one year channel partner outcome for: Partner's price per unit
Expected one year channel partner outcome for: Partner will buy related products and services
Expected one year channel partner outcome for: My firm will sell directly to end customers, not through channel partners
Expected one year channel partner outcome for: Partner's level of power in our relationship

## Topic 2: Firm Growth Strategies

51 Allocate 100 points to reflect your firm's spending in each of the four growth strategies during the prior 12 months.
53 Allocate 100 points to reflect your firm's spending in each of the four growth strategies during the next 12 months
55 Allocate 100 points to reflect how your firm will grow during the next 12 months.
$\frac{57}{59}$ What percentage of your firm's sales is domestic? Through the internet?
5 Which international market is your highest revenue growth market?
Consider this (international) market, by what percent did your sales revenue increase in the last 12 months? (reported in the aggregate)
Consider this (international) market, by what percent did your sales revenue increase in the last 12 months? (reported by market)

## 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.
Relative to the prior 12 months, note your company's percentage change in spending during the next 12 months for: Overall marketing spending Relative to the prior 12 months, note your company's percentage change in spending during the next 12 months for: Digital marketing spending Relative to the prior 12 months, note your company's percentage change in spending during the next 12 months for: Traditional advertising spending Relative to the prior 12 months, note your company's percentage change in spending during the next 12 months for: Brand building Relative to the prior 12 months, note your company's percentage change in spending during the next 12 months for: Customer relationship management Relative to the prior 12 months, note your company's percentage change in spending during the next 12 months for: New product introductions Relative to the prior 12 months, note your company's percentage change in spending during the next 12 months for: New service introductions Relative to the prior 12 months, note your company's percentage change in spending during the next 12 months for: Marketing (non-sales) hires Relative to the prior 12 months, note your company's percentage change in spending during the next 12 months for: Integrating what we know about marketing
89 Relative to the prior 12 months, note your company's percentage change in spending during the next 12 months for: Developing knowledge about how to do marketing
91 Relative to the prior 12 months, note your company's percentage change in spending during the next 12 months for: Marketing training
93 Relative to the prior 12 months, note your company's percentage change in spending during the next 12 months for: Marketing research and intelligence
95
Relative to the prior 12 months, note your company's percentage change in spending during the next 12 months for: Marketing consulting services
What percentage of your firm's overall budget does marketing currently account for?
Marketing expenses account for what percent of your firm s revenues?
101 Which best describes how your company shows the short-term impact of marketing spend on your business?
$\underline{103}$ Which best describes how your company shows the long-term impact of marketing spend on your business?

## Topic 4: Financial and Marketing Performance

105 Rate your firm's performance during the last 12 months?
$\underline{107}$ What is your firm's goal for the next 12 months?
$\underline{109}$ How would you rate your company's marketing excellence?
111 Rate your firm on developing and using customer insights during the last 12 months.
113 Rate your firm on sharing valuable marketing knowledge during the last 12 months.
115 Rate your firm on marketing that is beneficial for society during the last 12 months.
117 Rate your firm on minimize the impact of marketing on the ecological environment during the last 12 months.

## Topic 5: Social Media

119 What percent of your marketing budget...
121 In-house vs. outsourcing of social media activities?
123 How effectively is social media linked to your firm's marketing strategy?
125 Companies interact with customers across a range of purchasing and communication channels. How effectively does your company integrate customer information across purchasing, communication and social media channels?
127 Which best describes how you show the impact of social media on your business?
$\underline{129}$ Does your company use customer behavior data collected online for targeting purposes?
131 Is your company's use of such data increasing, decreasing, or staying the same over time?
133 How worried are you that this use of online customer data could raise questions about privacy?

## Topic 6: Marketing Jobs

135 Compared to the number of marketing hires last year, by what percentage will your firm's marketing hires change in the next year?
137 By what percentage will your firm's outsourcing of marketing activities change in the next year?

## Topic 7: Marketing Organization

139 Number of employees /Number of marketing employees
141 Companies are generally organized by product/service groups or by customer groups. Which organizational structure is most common in your company?
143 Rate the extent to which your firm engages in: Is collected on a regular basis
145 Rate the extent to which your firm engages in: Is shared vertically across different levels of the firm and business units
147 Rate the extent to which your firm engages in: Is shared horizontally across different functions and business units
149 Rate the extent to which your firm engages in: Shapes the design of firm strategies
151 Rate the extent to which your firm engages in: Influences the implementation of firm strategies
153 Rate the extent to which your firm engages in: Impacts the evaluation of firm strategies

## Topic 8: Marketing Leadership

155 What is marketing primarily responsible for in your firm?
161 Number of direct reports? Indirect reports?
163 How many years have you been with this firm in your current role? In any role?
165 Do you feel pressure from your CEO or Board to prove the value of marketing?
167 Is this pressure increasing, decreasing, or about the same?

## Topic 9: Marketing Analytics

$\frac{169}{171}$ What percent of your marketing budget.do you currently spend on marketing analytics? In three years?
171 In what percent of projects does your company use available or requested marketing analytics before a decision is made?
$\underline{173}$ Does your company formally evaluate the quality of marketing analytics?
175 To what degree has the use of marketing analytics contributed to your company's performance?
177 To what degree is your company leveraging marketing analytics to answer its most challenging marketing questions?
179 To what extent does your company have the right talent to fully leverage marketing analytics?
181 Have you added analytics talent to your marketing organization in the last year?
183 How challenging was it to find the right talent?
185 Check all of the areas in which you are using marketing analytics to drive decision making?
Appendix: Firm-level Descriptive Information
189 Which economic sector best describes your firm?
$\underline{191}$ Which industry sector best describes your firm?
193 What is your firm's ownership structure?
$\underline{195}$ What was your firm's sales revenue in last 12 months?

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

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

| $\mathrm{N}=410$ | Total | Industry Sector |  |  |  |  |  |  |  |  |  |  |  |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
|  |  | Consumer Packaged Goods A | Communications Media B | Mining Construction C | Transportation D | Energy <br> E | Manufacturing F | Retail Whole-sale G | Tech Software Biotech H | Banking Finance Insur. I | Consumer Services J | Service Consulting K | Healthcare <br> Pharmac. L |
| Total | 410 | 18 | 20 | 3 | 5 | 7 | 41 | 19 | 23 | 24 | 9 | 39 | 14 |
|  | 100.0\% | 8.1\% | 9.0\% | 1.4\% | 2.3\% | 3.2\% | 18.5\% | 8.6\% | 10.4\% | 10.8\% | 4.1\% | 17.6\% | 6.3\% |
|  | 100.0\% | 8.1\% | 9.0\% | 1.4\% | 2.3\% | 3.2\% | 18.5\% | 8.6\% | 10.4\% | 10.8\% | 4.1\% | 17.6\% | 6.3\% |
| 3=More | 202 | 7 | 6 | 1 | 5 | 2 | 18 | 6 | 13 | 13 | 5 | 21 | 6 |
|  | 49.5\% | 38.9\% | 31.6\% | 33.3\% | 100.0\% | 28.6\% | 43.9\% | 31.6\% | 56.5\% | 54.2\% | 55.6\% | 53.8\% | 42.9\% |
|  | 49.5\% | 3.2\% | 2.7\% | 0.5\% | 2.3\% | 0.9\% | 8.1\% | 2.7\% | 5.9\% | 5.9\% | 2.3\% | 9.5\% | 2.7\% |
|  |  | d | d |  | abefgl | d | d | d |  |  |  |  | d |
| 2=No Change | 152 | 8 | 12 | 1 | 0 | 5 | 17 | 11 | 6 | 9 | 4 | 18 | 5 |
|  | 37.3\% | 44.4\% | 63.2\% | 33.3\% | 0.0\% | 71.4\% | 41.5\% | 57.9\% | 26.1\% | 37.5\% | 44.4\% | 46.2\% | 35.7\% |
|  | 37.3\% | 3.6\% | $\begin{array}{r} 5.4 \% \\ \text { dh } \end{array}$ | 0.5\% | $\begin{array}{r} 0.0 \% \\ \text { beg } \end{array}$ | $\begin{array}{r} 2.3 \% \\ \text { dh } \end{array}$ | 7.7\% | $\begin{array}{r} 5.0 \% \\ \text { dh } \end{array}$ | $\begin{array}{r} 2.7 \% \\ \text { beg } \end{array}$ | 4.1\% | 1.8\% | 8.1\% | 2.3\% |
| 1=Less | 54 | 3 | 1 | 1 | 0 | 0 | 6 | 2 | 4 | 2 | 0 | 0 | 3 |
|  | 13.2\% | 16.7\% | 5.3\% | 33.3\% | 0.0\% | 0.0\% | 14.6\% | 10.5\% | 17.4\% | 8.3\% | 0.0\% | 0.0\% | 21.4\% |
|  | 13.2\% | 1.4\% | 0.5\% | 0.5\% | 0.0\% | 0.0\% | 2.7\% | 0.9\% | 1.8\% | 0.9\% | 0.0\% | 0.0\% | 1.4\% |
|  |  | k |  | K |  |  | k | k | K |  |  | aCfgHL | K |
| Mean | 2.4 | 2.2 | 2.3 | 2.0 | 3.0 | 2.3 | 2.3 | 2.2 | 2.4 | 2.5 | 2.6 | 2.5 | 2.2 |
| SD | 0.7 | 0.7 | 0.6 | 1.0 | 0.0 | 0.5 | 0.7 | 0.6 | 0.8 | 0.7 | 0.5 | 0.5 | 0.8 |
|  |  |  |  |  |  |  |  | k |  |  |  | g |  |

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

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

| $\mathrm{N}=410$ | 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 | $\begin{gathered} \$ 10+\text { billion } \\ \mathrm{F} \\ \hline \end{gathered}$ | $\begin{gathered} 0 \% \\ \mathrm{~A} \\ \hline \end{gathered}$ | $\begin{gathered} 1-10 \% \\ \mathrm{~B} \\ \hline \end{gathered}$ | $\begin{gathered} >10 \% \\ \mathrm{C} \\ \hline \end{gathered}$ |
| Total | 134 | 126 | 75 | 64 | 62 | 34 | 34 | 22 | 47 | 15 | 137 | 106 | 68 |
|  | 33.6\% | 31.6\% | 18.8\% | 16.0\% | 29.0\% | 15.9\% | 15.9\% | 10.3\% | 22.0\% | 7.0\% | 44.1\% | 34.1\% | 21.9\% |
|  | 33.6\% | 31.6\% | 18.8\% | 16.0\% | 29.0\% | 15.9\% | 15.9\% | 10.3\% | 22.0\% | 7.0\% | 44.1\% | 34.1\% | 21.9\% |
| 3=More | 66 | 58 | 37 | 38 | 34 | 17 | 14 | 10 | 22 | 7 | 66 | 48 | 35 |
|  | 49.3\% | 46.8\% | 49.3\% | 59.4\% | 54.8\% | 50.0\% | 41.2\% | 47.6\% | 46.8\% | 46.7\% | 48.9\% | 45.3\% | 51.5\% |
|  | 16.6\% | 14.6\% | 9.3\% | 9.6\% | 16.0\% | 8.0\% | 6.6\% | 4.7\% | 10.3\% | 3.3\% | 21.4\% | 15.5\% | 11.3\% |
| 2=No Change | 52 | 46 | 32 | 19 | 22 | 12 | 15 | 10 | 21 | 8 | 51 | 45 | 25 |
|  | 38.8\% | 37.1\% | 42.7\% | 29.7\% | 35.5\% | 35.3\% | 44.1\% | 47.6\% | 44.7\% | 53.3\% | 37.8\% | 42.5\% | 36.8\% |
|  | 13.1\% | 11.6\% | 8.1\% | 4.8\% | 10.3\% | 5.6\% | 7.0\% | 4.7\% | 9.9\% | 3.8\% | 16.5\% | 14.6\% | 8.1\% |
| 1=Less | 16 | 20 | 6 | 7 | 6 | 5 | 5 | 1 | 4 | 0 | 18 | 13 | 8 |
|  | 11.9\% | 16.1\% | 8.0\% | 10.9\% | 9.7\% | 14.7\% | 14.7\% | 4.8\% | 8.5\% | 0.0\% | 13.3\% | 12.3\% | 11.8\% |
|  | 4.0\% | 5.0\% | 1.5\% | 1.8\% | 2.8\% | 2.3\% | 2.3\% | 0.5\% | 1.9\% | 0.0\% | 5.8\% | 4.2\% | 2.6\% |
| Mean | 2.4 | 2.3 | 2.4 | 2.5 | 2.5 | 2.4 | 2.3 | 2.4 | 2.4 | 2.5 | 2.4 | 2.3 | 2.4 |
| SD | 0.7 | 0.7 | 0.6 | 0.7 | 0.7 | 0.7 | 0.7 | 0.6 | 0.6 | 0.5 | 0.7 | 0.7 | 0.7 |

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.

| $\mathrm{N}=410$ | Total | Industry Sector |  |  |  |  |  |  |  |  |  |  |  |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
| Number <br> Mean <br> SD |  | $\begin{gathered} \hline \text { Consumer } \\ \text { Packaged } \\ \text { Goods } \\ \text { A } \\ \hline \end{gathered}$ | Commun- <br> ications <br> Media <br> B | Mining <br> Construc- <br> tion <br> C | Transportation D | $\begin{gathered} \text { Energy } \\ \mathrm{E} \\ \hline \end{gathered}$ | $\begin{aligned} & \text { Manufact- } \\ & \text { uring } \\ & \text { F } \\ & \hline \end{aligned}$ | $\begin{gathered} \text { Retail } \\ \text { Whole-sale } \\ \text { G } \\ \hline \end{gathered}$ | Tech Software Biotech H | Banking Finance Insur. I | $\begin{gathered} \text { Consumer } \\ \text { Services } \\ \text { J } \\ \hline \end{gathered}$ | Service <br> Consulting K | Healthcare Pharmac. L |
| Number | 410 | 18 | 20 | 3 | 5 | 7 | 41 | 19 | 23 | 24 | 9 | 39 | 14 |
| Percent | 100.0\% | 8.1\% | 9.0\% | 1.4\% | 2.3\% | 3.2\% | 18.5\% | 8.6\% | 10.4\% | 10.8\% | 4.1\% | 17.6\% | 6.3\% |
| Optimism rating | 397 | 18 | 20 | 3 | 5 | 7 | 41 | 18 | 23 | 22 | 9 | 37 | 14 |
|  | 65.7 | 62.8 | 67.3 | 65.0 | 74.0 | 64.3 | 62.6 | 63.3 | 68.4 | 65.0 | 69.4 | 72.1 | 67.1 |
|  | 14.0 | 13.5 | 13.1 | 13.2 | 5.5 | 7.9 | 14.0 | 12.8 | 13.7 | 14.1 | 13.3 | 10.8 | 14.0 |
|  |  | K |  |  | e | d | K | k |  | k |  | AFgi |  |

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 0 being the least optimistic.

| $\mathrm{N}=410$ | 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 | $\begin{gathered} \$ 10+\text { billion } \\ \mathrm{F} \end{gathered}$ | $\begin{gathered} 0 \% \\ \mathrm{~A} \end{gathered}$ | $\begin{gathered} 1-10 \% \\ \text { B } \\ \hline \end{gathered}$ | $\begin{gathered} >10 \% \\ \mathrm{C} \end{gathered}$ |
| Number | 134 | 126 | 75 | 64 | 62 | 34 | 34 | 22 | 47 | 15 | 137 | 106 | 68 |
| Percent | 33.6\% | 31.6\% | 18.8\% | 16.0\% | 29.0\% | 15.9\% | 15.9\% | 10.3\% | 22.0\% | 7.0\% | 44.1\% | 34.1\% | 21.9\% |
| Optimism rating | 131 | 124 | 73 | 60 | 60 | 32 | 34 | 20 | 47 | 15 | 133 | 104 | 64 |
|  | 65.4 | 65.2 | 67.1 | 65.8 | 67.3 | 69.1 | 64.4 | 63.6 | 68.1 | 61.9 | 67.0 | 65.7 | 64.8 |
|  | 13.9 | 14.0 | 14.5 | 13.9 | 13.7 | 12.1 | 15.2 | 12.1 | 11.8 | 13.8 | 13.9 | 12.3 | 15.5 |
| Significance Test | : Lower c | e: $\mathrm{p}<.05$ U | per 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?


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?

| $\mathrm{N}=410$ | Economic Sector |  |  |  | Sales Revenue |  |  |  |  |  | Internet Sales \% |  |  |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
|  |  | 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 | $\begin{gathered} \$ 10+\text { billion } \\ \mathrm{F} \\ \hline \end{gathered}$ | $\begin{gathered} 0 \% \\ \text { A } \end{gathered}$ | $\begin{gathered} 1-10 \% \\ \mathrm{~B} \\ \hline \end{gathered}$ | $\begin{gathered} >10 \% \\ \mathrm{C} \\ \hline \end{gathered}$ |
| Total | 134 | 126 | 75 | 64 | 62 | 34 | 34 | 22 | 47 | 15 | 137 | 106 | 68 |
|  | 33.6\% | 31.6\% | 18.8\% | 16.0\% | 29.0\% | 15.9\% | 15.9\% | 10.3\% | 22.0\% | 7.0\% | 44.1\% | 34.1\% | 21.9\% |
|  | 33.6\% | 31.6\% | 18.8\% | 16.0\% | 29.0\% | 15.9\% | 15.9\% | 10.3\% | 22.0\% | 7.0\% | 44.1\% | 34.1\% | 21.9\% |
| 3=More | 70 | 66 | 36 | 30 | 34 | 19 | 17 | 7 | 18 | 6 | 66 | 49 | 40 |
|  | 52.2\% | 52.8\% | 48.0\% | 47.6\% | 55.7\% | 55.9\% | 50.0\% | 33.3\% | 38.3\% | 40.0\% | 48.5\% | 46.7\% | 58.8\% |
|  | 17.6\% | 16.6\% | 9.1\% | 7.6\% | 16.0\% | 9.0\% | 8.0\% | 3.3\% | 8.5\% | 2.8\% | 21.4\% | 15.9\% | 12.9\% |
| 2=No Change | 38 | 40 | 28 | 21 | 20 | 9 | 11 | 9 | 19 | 6 | 46 | 37 | 17 |
|  | 28.4\% | 32.0\% | 37.3\% | 33.3\% | 32.8\% | 26.5\% | 32.4\% | 42.9\% | 40.4\% | 40.0\% | 33.8\% | 35.2\% | 25.0\% |
|  | 9.6\% | 10.1\% | 7.1\% | 5.3\% | 9.4\% | 4.2\% | 5.2\% | 4.2\% | 9.0\% | 2.8\% | 14.9\% | 12.0\% | 5.5\% |
| 1=Less | 26 | 19 | 11 | 12 | 7 | 6 | 6 | 5 | 10 | 3 | 24 | 19 | 11 |
|  | 19.4\% | 15.2\% | 14.7\% | 19.0\% | 11.5\% | 17.6\% | 17.6\% | 23.8\% | 21.3\% | 20.0\% | 17.6\% | 18.1\% | 16.2\% |
|  | 6.5\% | 4.8\% | 2.8\% | 3.0\% | 3.3\% | 2.8\% | 2.8\% | 2.4\% | 4.7\% | 1.4\% | 7.8\% | 6.1\% | 3.6\% |
| Mean | 2.3 | 2.4 | 2.3 | 2.3 | 2.4 | 2.4 | 2.3 | 2.1 | 2.2 | 2.2 | 2.3 | 2.3 | 2.4 |
| SD | 0.8 | 0.7 | 0.7 | 0.8 | 0.7 | 0.8 | 0.8 | 0.8 | 0.8 | 0.8 | 0.8 | 0.8 | 0.8 |
| 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.

| $\mathrm{N}=410$ | Total | Industry Sector |  |  |  |  |  |  |  |  |  |  |  |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
| Number <br> Mean <br> SD |  | Consumer <br> Packaged Goods A | Commun- ications Media B | Mining Construc- tion C | Transportation D | $\begin{gathered} \text { Energy } \\ \mathrm{E} \\ \hline \end{gathered}$ | $\begin{aligned} & \text { Manufact- } \\ & \text { uring } \\ & \text { F } \end{aligned}$ | $\begin{gathered} \text { Retail } \\ \text { Whole-sale } \\ \text { G } \\ \hline \end{gathered}$ | Tech Software Biotech H | Banking Finance Insur. I | $\begin{gathered} \text { Consumer } \\ \text { Services } \\ \text { J } \\ \hline \end{gathered}$ | Service <br> Consulting K | Healthcare Pharmac. L |
| Number | 410 | 18 | 20 | 3 | 5 | 7 | 41 | 19 | 23 | 24 | 9 | 39 | 14 |
| Percent | 100.0\% | 8.1\% | 9.0\% | 1.4\% | 2.3\% | 3.2\% | 18.5\% | 8.6\% | 10.4\% | 10.8\% | 4.1\% | 17.6\% | 6.3\% |
| Optimism rating | 396 | 18 | 19 | 3 | 5 | 7 | 41 | 18 | 23 | 22 | 9 | 38 | 14 |
|  | 72.2 | 70.7 | 71.6 | 81.7 | 81.0 | 72.9 | 67.5 | 70.0 | 68.1 | 67.6 | 73.9 | 77.8 | 69.6 |
|  | 15.4 | 17.0 | 14.1 | 2.9 | 9.6 | 16.5 | 15.2 | 15.7 | 18.4 | 13.8 | 8.2 | 14.2 | 17.2 |
|  |  |  |  |  |  |  | K |  | k | K |  | FhI |  |

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.

| N=410 | Economic Sector |  |  |  |  |
| :--- | ---: | ---: | ---: | ---: | :---: |
| Number |  |  |  |  |  |
| Mean | B2B | B2B | B2C | B2C |  |
| SD | Product | Services | Product | Services |  |
|  | A | B | C | D |  |
|  |  | 134 | 126 | 75 |  |
| Number | $33.6 \%$ | $31.6 \%$ | $18.8 \%$ | $16.0 \%$ |  |
| Percent |  |  |  | 64 |  |
|  | 130 | 123 | 72 | 61 |  |
| Optimism rating | 71.9 | 74.0 | 72.0 | 68.9 |  |
|  | 16.0 | 14.2 | 16.9 | 14.0 |  |
|  |  | $d$ |  | $b$ |  |


| Sales Revenue |  |  |  |  |  |
| :---: | :---: | :---: | :---: | :---: | :---: |
| <\$25 million A | \$26-99 million B | $\begin{gathered} \$ 100-499 \\ \text { million } \\ \text { C } \\ \hline \end{gathered}$ | $\begin{gathered} \$ 500-999 \\ \text { million } \\ \text { D } \end{gathered}$ | \$1-9.9 billion E | $\begin{gathered} \text { \$10+ billion } \\ \text { F } \end{gathered}$ |
| 62 | 34 | 34 | 22 | 47 | 15 |
| 29.0\% | 15.9\% | 15.9\% | 10.3\% | 22.0\% | 7.0\% |
| 61 | 32 | 33 | 21 | 47 | 15 |
| 72.0 | 70.9 | 70.9 | 69.9 | 71.9 | 67.6 |
| 16.0 | 15.7 | 15.4 | 15.3 | 15.6 | 15.7 |


| Internet Sales $\%$ |  |  |
| ---: | ---: | ---: |
|  |  |  |
| $0 \%$ | $1-10 \%$ | $>10 \%$ |
| A | B | C |
|  |  |  |
| 137 | 106 | 68 |
| $44.1 \%$ | $34.1 \%$ | $21.9 \%$ |
|  |  |  |
| 135 | 103 | 66 |
| 72.5 | 71.0 | 72.5 |
| 15.5 | 14.9 | 15.9 |

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

## Topic 1: Marketplace Dynamics - Customers

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

| $\mathrm{N}=410$ | Total | Industry Sector |  |  |  |  |  |  |  |  |  |  |  |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
|  |  | Consumer Packaged Goods A | Communications Media B | Mining Construction C | Transportation D | Energy E | Manufacturing F | Retail Whole-sale G | Tech Software Biotech H | Banking Finance Insur. I | Consumer Services J | Service Consulting K | Healthcare <br> Pharmac. L |
| Total | 410 | 18 | 20 | 3 | 5 | 7 | 41 | 19 | 23 | 24 | 9 | 39 | 14 |
|  | 100.0\% | 8.1\% | 9.0\% | 1.4\% | 2.3\% | 3.2\% | 18.5\% | 8.6\% | 10.4\% | 10.8\% | 4.1\% | 17.6\% | 6.3\% |
|  | 100.0\% | 8.1\% | 9.0\% | 1.4\% | 2.3\% | 3.2\% | 18.5\% | 8.6\% | 10.4\% | 10.8\% | 4.1\% | 17.6\% | 6.3\% |
| 3=More | 234 | 11 | 11 | 3 | 4 | 2 | 19 | 11 | 13 | 13 | 2 | 29 | 8 |
|  | 57.4\% | 61.1\% | 55.0\% | 100.0\% | 80.0\% | 28.6\% | 46.3\% | 57.9\% | 59.1\% | 54.2\% | 22.2\% | $74.4 \%$ | 57.1\% |
|  | 57.4\% | 5.0\% | 5.0\% | 1.4\% | 1.8\% | 0.9\% | 8.6\% | 5.0\% | 5.9\% | 5.9\% | 0.9\% | 13.1\% | 3.6\% |
|  |  |  |  | j |  | k | k |  |  |  | cK | efJ |  |
| 2=No Change | 95 | 2 | 6 | 0 | 1 | 3 | 14 | 7 | 4 | 6 | 5 | 6 | 1 |
|  | 23.3\% | 11.1\% | 30.0\% | 0.0\% | 20.0\% | 42.9\% | 34.1\% | 36.8\% | 18.2\% | 25.0\% | 55.6\% | 15.4\% | 7.1\% |
|  | 23.3\% | 0.9\% | 2.7\% | 0.0\% | 0.5\% | 1.4\% | 6.3\% | 3.2\% | 1.8\% | 2.7\% | 2.3\% | 2.7\% | 0.5\% |
|  |  | j |  |  |  |  |  |  | j |  | ahkl | j | j |
| 1=Less | 79 | 5 | 3 | 0 | 0 | 2 | 8 | 1 | 5 | 5 | 2 | 4 | 5 |
|  | 19.4\% | 27.8\% | 15.0\% | 0.0\% | 0.0\% | 28.6\% | 19.5\% | 5.3\% | 22.7\% | 20.8\% | 22.2\% | 10.3\% | 35.7\% |
|  | 19.4\% | 2.3\% | 1.4\% | 0.0\% | 0.0\% | 0.9\% | 3.6\% | 0.5\% | 2.3\% | 2.3\% | 0.9\% | 1.8\% | 2.3\% |
|  |  |  |  |  |  |  |  | 1 |  |  |  | 1 | gk |
| Mean | 2.4 | 2.3 | 2.4 | 3.0 | 2.8 | 2.0 | 2.3 | 2.5 | 2.4 | 2.3 | 2.0 | 2.6 | 2.2 |
| SD | 0.8 | 0.9 | 0.8 | 0.0 | 0.4 | 0.8 | 0.8 | 0.6 | 0.8 | 0.8 | 0.7 | 0.7 | 1.0 |
|  |  |  |  |  | J | k | k |  |  |  | dk | efj |  |

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

## Topic 1: Marketplace Dynamics - Customers

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

| $\mathrm{N}=410$ | Economic Sector |  |  |  | Sales Revenue |  |  |  |  |  | Internet Sales \% |  |  |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
|  | $\begin{gathered} \text { B2B } \\ \text { Product } \\ \text { A } \end{gathered}$ | B2B Services B | B2C Product C | B2C Services D 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 | $\begin{gathered} \$ 10+\text { billion } \\ \mathrm{F} \\ \hline \end{gathered}$ | $\begin{gathered} 0 \% \\ \mathrm{~A} \\ \hline \end{gathered}$ | $\begin{gathered} 1-10 \% \\ \mathrm{~B} \\ \hline \end{gathered}$ | $\begin{gathered} >10 \% \\ \mathrm{C} \\ \hline \end{gathered}$ |
| Total | 134 | 126 | 75 | 64 | 62 | 34 | 34 | 22 | 47 | 15 | 137 | 106 | 68 |
|  | 33.6\% | 31.6\% | 18.8\% | 16.0\% | 29.0\% | 15.9\% | 15.9\% | 10.3\% | 22.0\% | 7.0\% | 44.1\% | 34.1\% | 21.9\% |
|  | 33.6\% | 31.6\% | 18.8\% | 16.0\% | 29.0\% | 15.9\% | 15.9\% | 10.3\% | 22.0\% | 7.0\% | 44.1\% | 34.1\% | 21.9\% |
| 3=More | 75 | 79 | 43 | 32 | 38 | 20 | 19 | 11 | 25 | 9 | 81 | 57 | 43 |
|  | 56.8\% | 62.7\% | 57.3\% | 50.0\% | 62.3\% | 58.8\% | 55.9\% | 50.0\% | 53.2\% | 60.0\% | 59.6\% | 53.8\% | 63.2\% |
|  | 18.9\% | 19.9\% | 10.8\% | 8.1\% | 17.8\% | 9.4\% | 8.9\% | 5.2\% | 11.7\% | 4.2\% | 26.1\% | 18.4\% | 13.9\% |
| 2=No Change | 32 | 24 | 18 | 20 | 13 | 10 | 8 | 7 | 12 | 4 | 27 | 27 | 15 |
|  | 24.2\% | 19.0\% | 24.0\% | 31.3\% | 21.3\% | 29.4\% | 23.5\% | 31.8\% | 25.5\% | 26.7\% | 19.9\% | 25.5\% | 22.1\% |
|  | 8.1\% | 6.0\% | 4.5\% | 5.0\% | 6.1\% | 4.7\% | 3.8\% | 3.3\% | 5.6\% | 1.9\% | 8.7\% | 8.7\% | 4.8\% |
| $1=$ Less | 25 | 23 | 14 | 12 | 10 | 4 | 7 | 4 | 10 | 2 | 28 | 22 | 10 |
|  | 18.9\% | 18.3\% | 18.7\% | 18.8\% | 16.4\% | 11.8\% | 20.6\% | 18.2\% | 21.3\% | 13.3\% | 20.6\% | 20.8\% | 14.7\% |
|  | 6.3\% | 5.8\% | 3.5\% | 3.0\% | 4.7\% | 1.9\% | 3.3\% | 1.9\% | 4.7\% | 0.9\% | 9.0\% | 7.1\% | 3.2\% |
| Mean | 2.4 | 2.4 | 2.4 | 2.3 | 2.5 | 2.5 | 2.4 | 2.3 | 2.3 | 2.5 | 2.4 | 2.3 | 2.5 |
| SD | 0.8 | 0.8 | 0.8 | 0.8 | 0.8 | 0.7 | 0.8 | 0.8 | 0.8 | 0.7 | 0.8 | 0.8 | 0.7 |
| 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 0 being the least optimistic.

| $\mathrm{N}=410$ | Total | Industry Sector |  |  |  |  |  |  |  |  |  |  |  |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
| Number <br> Mean <br> SD |  | Consumer Packaged Goods A | Communications Media B | Mining <br> Construction C | Transportation D | $\begin{gathered} \text { Energy } \\ \mathrm{E} \\ \hline \end{gathered}$ | Manufacturing F | Retail Whole-sale G | Tech Software Biotech H | Banking Finance Insur. I | Consumer Services J | Service <br> Consulting K | Healthcare Pharmac. L |
| Number | 410 | 18 | 20 | 3 | 5 | 7 | 41 | 19 | 23 | 24 | 9 | 39 | 14 |
| Percent | 100.0\% | 8.1\% | 9.0\% | 1.4\% | 2.3\% | 3.2\% | 18.5\% | 8.6\% | 10.4\% | 10.8\% | 4.1\% | 17.6\% | 6.3\% |
| Optimism rating | 398 | 18 | 20 | 3 | 5 | 7 | 40 | 18 | 23 | 22 | 9 | 38 | 14 |
|  | 68.5 | 66.9 | 69.5 | 78.3 | 85.0 | 67.9 | 65.1 | 68.1 | 65.9 | 65.0 | 63.3 | 72.4 | 65.0 |
|  | 18.2 | 20.8 | 20.0 | 7.6 | 12.2 | 17.5 | 14.8 | 15.0 | 23.8 | 18.2 | 17.5 | 15.7 | 20.1 |
|  |  |  |  |  | Fgij |  | Dk | d |  | d | d | f |  |

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 0 being the least optimistic.

| $\mathrm{N}=410$ | Economic Sector |  |  |  | Sales Revenue |  |  |  |  |  | Internet Sales \% |  |  |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
| $\begin{aligned} & \text { Mean } \\ & \text { SD } \end{aligned}$ | $\begin{aligned} & \mathrm{B} 2 \mathrm{~B} \\ & \text { Product } \end{aligned}$ A | B2B Services B | B2C Product C | B2C Services D | <\$25 million A | \$26-99 million B | $\begin{gathered} \$ 100-499 \\ \text { million } \\ \text { C } \end{gathered}$ | $\begin{gathered} \$ 500-999 \\ \text { million } \\ \mathrm{D} \end{gathered}$ | \$1-9.9 <br> billion <br> E | $\begin{gathered} \text { \$10+ billion } \\ \mathrm{F} \end{gathered}$ | $\begin{gathered} 0 \% \\ \mathrm{~A} \end{gathered}$ | $\begin{gathered} 1-10 \% \\ \text { B } \end{gathered}$ | $\begin{gathered} >10 \% \\ \mathrm{C} \end{gathered}$ |
| Number | 134 | 126 | 75 | 64 | 62 | 34 | 34 | 22 | 47 | 15 | 137 | 106 | 68 |
| Percent | 33.6\% | 31.6\% | 18.8\% | 16.0\% | 29.0\% | 15.9\% | 15.9\% | 10.3\% | 22.0\% | 7.0\% | 44.1\% | 34.1\% | 21.9\% |
| Optimism rating | 132 | 124 | 72 | 60 | 60 | 31 | 34 | 22 | 47 | 15 | 135 | 105 | 65 |
|  | 69.1 | 69.6 | 70.6 | 62.6 | 67.8 | 66.5 | 68.8 | 64.8 | 69.1 | 70.0 | 68.2 | 68.0 | 70.4 |
|  | 17.6 | 18.3 | 19.2 | 17.2 | 18.3 | 18.0 | 18.6 | 13.4 | 18.8 | 19.5 | 17.9 | 16.7 | 20.0 |
|  | d | d | d | abc |  |  |  |  |  |  |  |  |  |

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

## Topic 1: Marketplace Dynamics - Customers

Rank your customers' top three priorities $(1,2,3)$ over the next 12 months: Low Price

| $\mathrm{N}=410$ | Total | Industry Sector |  |  |  |  |  |  |  |  |  |  |  |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
|  |  | Consumer Packaged Goods A | Communications Media B | Mining Construction C | Transportation D | Energy <br> E | Manufacturing F | Retail Whole-sale G | Tech Software Biotech H | Banking Finance Insur. I | Consumer Services J | Service Consulting K | Healthcare Pharmac. L |
| Total | 410 | 18 | 20 | 3 | 5 | 7 | 41 | 19 | 23 | 24 | 9 | 39 | 14 |
|  | 100.0\% | 8.1\% | 9.0\% | 1.4\% | 2.3\% | 3.2\% | 18.5\% | 8.6\% | 10.4\% | 10.8\% | 4.1\% | 17.6\% | 6.3\% |
|  | 100.0\% | 8.1\% | 9.0\% | 1.4\% | 2.3\% | 3.2\% | 18.5\% | 8.6\% | 10.4\% | 10.8\% | 4.1\% | 17.6\% | 6.3\% |
| $1=1$ st Priority | 86 | 3 | 3 | 1 | 2 | 3 | 10 | 7 | 3 | 5 | 1 | 2 | 2 |
|  | 41.0\% | 30.0\% | 37.5\% | 50.0\% | 50.0\% | 75.0\% | 38.5\% | 58.3\% | 27.3\% | 35.7\% | 20.0\% | 14.3\% | 25.0\% |
|  | 41.0\% | 2.5\% | 2.5\% | 0.8\% | 1.7\% | 2.5\% | 8.5\% | 5.9\% | 2.5\% | 4.2\% | 0.8\% | 1.7\% | 1.7\% |
|  |  |  |  |  |  | k |  | k |  |  |  | eg |  |
| $2=2$ nd Priority | 61 | 4 | 4 | 0 | 1 | 1 | 9 | 3 | 4 | 4 | 1 | 6 | 3 |
|  | 29.0\% | 40.0\% | 50.0\% | 0.0\% | 25.0\% | 25.0\% | 34.6\% | 25.0\% | 36.4\% | 28.6\% | 20.0\% | 42.9\% | 37.5\% |
|  | 29.0\% | 3.4\% | 3.4\% | 0.0\% | 0.8\% | 0.8\% | 7.6\% | 2.5\% | 3.4\% | 3.4\% | 0.8\% | 5.1\% | 2.5\% |
| $3=3$ rd Priority | 63 | 3 | 1 | 1 | 1 | 0 | 7 | 2 | 4 | 5 | 3 | 6 | 3 |
|  | 30.0\% | 30.0\% | 12.5\% | 50.0\% | 25.0\% | 0.0\% | 26.9\% | 16.7\% | 36.4\% | 35.7\% | 60.0\% | 42.9\% | 37.5\% |
|  | 30.0\% | 2.5\% | 0.8\% | 0.8\% | 0.8\% | 0.0\% | 5.9\% | 1.7\% | 3.4\% | 4.2\% | 2.5\% | 5.1\% | 2.5\% |
| Mean | 1.9 | 2.0 | 1.8 | 2.0 | 1.8 | 1.3 | 1.9 | 1.6 | 2.1 | 2.0 | 2.4 | 2.3 | 2.1 |
| SD | 0.8 | 0.8 | 0.7 | 1.4 | 1.0 | 0.5 | 0.8 | 0.8 | 0.8 | 0.9 | 0.9 | 0.7 | 0.8 |
|  |  |  |  |  |  | k |  | k |  |  |  | eg |  |

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

## Topic 1: Marketplace Dynamics - Customers

## Rank your customers' top three priorities (1,2,3) over the next 12 months: Low Price

| $\mathrm{N}=410$ | Economic Sector |  |  |  | Sales Revenue |  |  |  |  |  | Internet Sales \% |  |  |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
|  | B2B Product A |  | 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 <br> billion <br> 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 | 134 | 126 | 75 | 64 | 62 | 34 | 34 | 22 | 47 | 15 | 137 | 106 | 68 |
|  | 33.6\% | 31.6\% | 18.8\% | 16.0\% | 29.0\% | 15.9\% | 15.9\% | 10.3\% | 22.0\% | 7.0\% | 44.1\% | 34.1\% | 21.9\% |
|  | 33.6\% | 31.6\% | 18.8\% | 16.0\% | 29.0\% | 15.9\% | 15.9\% | 10.3\% | 22.0\% | 7.0\% | 44.1\% | 34.1\% | 21.9\% |
| $1=1$ st Priority | 35 | 23 | 16 | 11 | 7 | 8 | 5 | 5 | 14 | 2 | 29 | 30 | 11 |
|  | 46.7\% | 36.5\% | 44.4\% | 33.3\% | 25.9\% | 40.0\% | 25.0\% | 35.7\% | 48.3\% | 40.0\% | 41.4\% | 50.0\% | 30.6\% |
|  | 16.9\% | 11.1\% | 7.7\% | 5.3\% | 6.1\% | 7.0\% | 4.3\% | 4.3\% | 12.2\% | 1.7\% | 17.5\% | 18.1\% | 6.6\% |
| 2=2nd Priority | 20 | 22 | 10 | 8 | 8 | 7 | 8 | 5 | 6 | 3 | 21 | 15 | 13 |
|  | 26.7\% | 34.9\% | 27.8\% | 24.2\% | 29.6\% | 35.0\% | 40.0\% | 35.7\% | 20.7\% | 60.0\% | 30.0\% | 25.0\% | 36.1\% |
|  | 9.7\% | 10.6\% | 4.8\% | 3.9\% | 7.0\% | 6.1\% | 7.0\% | 4.3\% | 5.2\% | 2.6\% | 12.7\% | 9.0\% | 7.8\% |
| 3=3rd Priority | 20 | 18 | 10 | 14 | 12 | 5 | 7 | 4 | 9 | 0 | 20 | 15 | 12 |
|  | 26.7\% | 28.6\% | 27.8\% | 42.4\% | 44.4\% | 25.0\% | 35.0\% | 28.6\% | 31.0\% | 0.0\% | 28.6\% | 25.0\% | 33.3\% |
|  | 9.7\% | 8.7\% | 4.8\% | 6.8\% | 10.4\% | 4.3\% | 6.1\% | 3.5\% | 7.8\% | 0.0\% | 12.0\% | 9.0\% | 7.2\% |
| Mean | 1.8 | 1.9 | 1.8 | 2.1 | 2.2 | 1.9 | 2.1 | 1.9 | 1.8 | 1.6 | 1.9 | 1.8 | 2.0 |
| SD | 0.8 | 0.8 | 0.8 | 0.9 | 0.8 | 0.8 | 0.8 | 0.8 | 0.9 | 0.5 | 0.8 | 0.8 | 0.8 |
| Significance Tests Between Columns: Lower case: p<. 05 Upper case: $\mathrm{p}<.01$ |  |  |  |  |  |  |  |  |  |  |  |  |  |

## Topic 1: Marketplace Dynamics - Customers

## Rank your customers' top three priorities $(1,2,3)$ over the next 12 months: Superior Product Quality

| $\mathrm{N}=410$ | Total | Industry Sector |  |  |  |  |  |  |  |  |  |  |  |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
|  |  | Consumer Packaged Goods A | Communications Media B | Mining Construction C | Transportation D | Energy E | Manufacturing F | $\begin{gathered} \text { Retail } \\ \text { Whole-sale } \\ \text { G } \\ \hline \end{gathered}$ | Tech Software Biotech H | Banking Finance Insur. I | Consumer Services J | Service Consult- ing K | Healthcare Pharmac. L |
| Total | 410 | 18 | 20 | 3 | 5 | 7 | 41 | 19 | 23 | 24 | 9 | 39 | 14 |
|  | 100.0\% | 8.1\% | 9.0\% | 1.4\% | 2.3\% | 3.2\% | 18.5\% | 8.6\% | 10.4\% | 10.8\% | 4.1\% | 17.6\% | 6.3\% |
|  | 100.0\% | 8.1\% | 9.0\% | 1.4\% | 2.3\% | 3.2\% | 18.5\% | 8.6\% | 10.4\% | 10.8\% | 4.1\% | 17.6\% | 6.3\% |
| $1=1$ st Priority | 93 | 2 | 9 | 1 | 1 | 0 | 12 | 4 | 10 | 1 | 2 | 9 | 4 |
|  | 38.3\% | 25.0\% | 56.3\% | 100.0\% | 33.3\% | 0.0\% | 52.2\% | 44.4\% | 55.6\% | 9.1\% | 33.3\% | 42.9\% | 44.4\% |
|  | 38.3\% | 1.6\% | 7.1\% | 0.8\% | 0.8\% | 0.0\% | 9.4\% | 3.1\% | 7.9\% | 0.8\% | 1.6\% | 7.1\% | 3.1\% |
|  |  |  | i | i |  |  | 1 |  | i | bcfh |  |  |  |
| $2=2$ nd Priority | 70 | 3 | 1 | 0 | 1 | 0 | 2 | 3 | 4 | 3 | 3 | 5 | 3 |
|  | 28.8\% | 37.5\% | 6.3\% | 0.0\% | 33.3\% | 0.0\% | 8.7\% | 33.3\% | 22.2\% | 27.3\% | 50.0\% | 23.8\% | $33.3 \%$ |
|  | 28.8\% | 2.4\% | 0.8\% | 0.0\% | 0.8\% | 0.0\% | 1.6\% | 2.4\% | 3.1\% | 2.4\% | 2.4\% | 3.9\% | 2.4\% |
|  |  |  | j |  |  |  | j |  |  |  | bf |  |  |
| 3=3rd Priority | 80 | 3 | 6 | 0 | 1 | 2 | 9 | 2 | 4 | 7 | 1 | 7 | 2 |
|  | 32.9\% | 37.5\% | 37.5\% | 0.0\% | 33.3\% | 100.0\% | 39.1\% | 22.2\% | 22.2\% | 63.6\% | 16.7\% | 33.3\% | 22.2\% |
|  | 32.9\% | 2.4\% | 4.7\% | 0.0\% | 0.8\% | 1.6\% | 7.1\% | 1.6\% | 3.1\% | 5.5\% | 0.8\% | 5.5\% | 1.6\% |
|  |  |  |  |  |  | h |  |  | ei | h |  |  |  |
| Mean | 1.9 | 2.1 | 1.8 | 1.0 | 2.0 | 3.0 | 1.9 | 1.8 | 1.7 | 2.5 | 1.8 | 1.9 | 1.8 |
| SD | 0.8 | 0.8 | 1.0 | 0.0 | 1.0 | 0.0 | 1.0 | 0.8 | 0.8 | 0.7 | 0.8 | 0.9 | 0.8 |
|  |  |  | i |  |  |  | i | i | I | bfgHkl |  | i | 1 |

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

## Rank your customers' top three priorities $(1,2,3)$ over the next 12 months: Superior Product Quality

| $\mathrm{N}=410$ | Economic Sector |  |  |  | Sales Revenue |  |  |  |  |  | Internet Sales \% |  |  |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
|  | B2B Product A |  | B2C Product C |  | $\begin{gathered} <\$ 25 \\ \text { million } \\ \text { A } \end{gathered}$ | $\begin{gathered} \$ 26-99 \\ \text { million } \\ \text { B } \\ \hline \end{gathered}$ | $\begin{gathered} \$ 100-499 \\ \text { million } \\ \text { C } \\ \hline \end{gathered}$ | $\begin{gathered} \hline \$ 500-999 \\ \text { million } \\ \text { D } \\ \hline \end{gathered}$ | $\begin{gathered} \hline \$ 1-9.9 \\ \text { billion } \\ \text { E } \\ \hline \end{gathered}$ | $\begin{gathered} \text { \$10+ billion } \\ \mathrm{F} \end{gathered}$ | $\begin{gathered} 0 \% \\ \mathrm{~A} \end{gathered}$ | $\begin{gathered} 1-10 \% \\ \text { B } \\ \hline \end{gathered}$ | $\begin{gathered} >10 \% \\ \mathrm{C} \end{gathered}$ |
| Total | 134 | 126 | 75 | 64 | 62 | 34 | 34 | 22 | 47 | 15 | 137 | 106 | 68 |
|  | 33.6\% | 31.6\% | 18.8\% | 16.0\% | 29.0\% | 15.9\% | 15.9\% | 10.3\% | 22.0\% | 7.0\% | 44.1\% | 34.1\% | 21.9\% |
|  | 33.6\% | 31.6\% | 18.8\% | 16.0\% | 29.0\% | 15.9\% | 15.9\% | 10.3\% | 22.0\% | 7.0\% | 44.1\% | 34.1\% | 21.9\% |
| $1=1$ st Priority | 38 | 21 | 21 | 9 | 15 | 16 | 7 | 2 | 8 | 3 | 29 | 25 | 18 |
|  | 43.7\% | 34.4\% | 39.6\% | 26.5\% | 37.5\% | 64.0\% | 41.2\% | 28.6\% | 32.0\% | 42.9\% | 34.5\% | 42.4\% | 47.4\% |
|  | 16.2\% | 8.9\% | 8.9\% | 3.8\% | 12.4\% | 13.2\% | 5.8\% | 1.7\% | 6.6\% | 2.5\% | 16.0\% | 13.8\% | 9.9\% |
|  |  |  |  |  | b | ae |  |  | b |  |  |  |  |
| 2=2nd Priority | 19 | 18 | 18 | 13 | 14 | 4 | 1 | 1 | 9 | 0 | 26 | 14 | 8 |
|  | 21.8\% | 29.5\% | 34.0\% | 38.2\% | 35.0\% | 16.0\% | 5.9\% | 14.3\% | 36.0\% | 0.0\% | 31.0\% | 23.7\% | 21.1\% |
|  | 8.1\% | 7.7\% | 7.7\% | 5.5\% | 11.6\% | 3.3\% | 0.8\% | 0.8\% | 7.4\% | 0.0\% | 14.4\% | 7.7\% | 4.4\% |
|  |  |  |  |  | c |  | ae |  | c |  |  |  |  |
| $3=3$ rd Priority | 30 | 22 | 14 | 12 | 11 | 5 | 9 | 4 | 8 | 4 | 29 | 20 | 12 |
|  | 34.5\% | 36.1\% | 26.4\% | 35.3\% | 27.5\% | 20.0\% | 52.9\% | 57.1\% | 32.0\% | 57.1\% | 34.5\% | 33.9\% | 31.6\% |
|  | 12.8\% | 9.4\% | 6.0\% | 5.1\% | 9.1\% | 4.1\% | 7.4\% | 3.3\% | 6.6\% | 3.3\% | 16.0\% | 11.0\% | 6.6\% |
|  |  |  |  |  |  | c | b |  |  |  |  |  |  |
| Mean | 1.9 | 2.0 | 1.9 | 2.1 | 1.9 | 1.6 | 2.1 | 2.3 | 2.0 | 2.1 | 2.0 | 1.9 | 1.8 |
| SD | 0.9 | 0.8 | 0.8 | 0.8 | 0.8 | 0.8 | 1.0 | 1.0 | 0.8 | 1.1 | 0.8 | 0.9 | 0.9 |

## Topic 1: Marketplace Dynamics - Customers

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

| $\mathrm{N}=410$ | Total | Industry Sector |  |  |  |  |  |  |  |  |  |  |  |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
|  |  | Consumer Packaged Goods A | Communications Media B | Mining Construction C | Transportation D | Energy <br> E | Manufacturing F | $\begin{gathered} \text { Retail } \\ \text { Whole-sale } \\ \text { G } \\ \hline \end{gathered}$ | Tech Software Biotech H | Banking Finance Insur. I | Consumer Services J | Service Consulting K | Healthcare Pharmac. L |
| Total | 410 | 18 | 20 | 3 | 5 | 7 | 41 | 19 | 23 | 24 | 9 | 39 | 14 |
|  | 100.0\% | 8.1\% | 9.0\% | 1.4\% | 2.3\% | 3.2\% | 18.5\% | 8.6\% | 10.4\% | 10.8\% | 4.1\% | 17.6\% | 6.3\% |
|  | 100.0\% | 8.1\% | 9.0\% | 1.4\% | 2.3\% | 3.2\% | 18.5\% | 8.6\% | 10.4\% | 10.8\% | 4.1\% | 17.6\% | 6.3\% |
| $1=1$ st Priority | 41 | 5 | 1 | 0 | 0 | 1 | 4 | 1 | 2 | 1 | 0 | 2 | 1 |
|  | 29.7\% | 50.0\% | 16.7\% | 0.0\% | 0.0\% | 50.0\% | 28.6\% | 20.0\% | 14.3\% | 25.0\% | 0.0\% | 13.3\% | 100.0\% |
|  | 29.7\% | 6.8\% | 1.4\% | 0.0\% | 0.0\% | 1.4\% | 5.5\% | 1.4\% | 2.7\% | 1.4\% | 0.0\% | 2.7\% | 1.4\% |
|  |  |  |  |  |  |  |  |  |  |  |  | 1 | k |
| $2=2$ nd Priority | 40 | 3 | 4 | 0 | 1 | 0 | 4 | 2 | 6 | 2 | 1 | 2 | 0 |
|  | 29.0\% | 30.0\% | 66.7\% | 0.0\% | 100.0\% | 0.0\% | 28.6\% | 40.0\% | 42.9\% | 50.0\% | 100.0\% | 13.3\% | 0.0\% |
|  | 29.0\% | 4.1\% | 5.5\% | 0.0\% | 1.4\% | 0.0\% | 5.5\% | 2.7\% | 8.2\% | 2.7\% | 1.4\% | 2.7\% | 0.0\% |
|  |  |  | k |  | k |  |  |  |  |  | k | bdj |  |
| $3=3 \mathrm{rd}$ Priority | 57 | 2 | 1 | 0 | 0 | 1 | 6 | 2 | 6 | 1 | 0 | 11 | 0 |
|  | 41.3\% | 20.0\% | 16.7\% | 0.0\% | 0.0\% | 50.0\% | 42.9\% | 40.0\% | 42.9\% | 25.0\% | 0.0\% | 73.3\% | 0.0\% |
|  | 41.3\% | 2.7\% | 1.4\% | 0.0\% | 0.0\% | 1.4\% | 8.2\% | 2.7\% | 8.2\% | 1.4\% | 0.0\% | 15.1\% | 0.0\% |
|  |  | k | k |  |  |  |  |  |  |  |  | ab |  |
| Mean | 2.1 | 1.7 | 2.0 | --- | 2.0 | 2.0 | 2.1 | 2.2 | 2.3 | 2.0 | 2.0 | 2.6 | 1.0 |
| SD | 0.8 | 0.8 | 0.6 | --- | 0.0 | 1.4 | 0.9 | 0.8 | 0.7 | 0.8 | 0.0 | 0.7 | 0.0 |
|  |  | K |  |  |  |  |  |  |  |  |  | A |  |

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

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

| $\mathrm{N}=410$ | Economic Sector |  |  |  | Sales Revenue |  |  |  |  |  | Internet Sales \% |  |  |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
|  |  | B2B Services B B | B2C Product C | B2C Services D | <\$25 million A | \$26-99 million B | $\begin{gathered} \$ 100-499 \\ \text { million } \\ \text { C } \\ \hline \end{gathered}$ | $\begin{gathered} \$ 500-999 \\ \text { million } \\ \mathrm{D} \\ \hline \end{gathered}$ | $\begin{gathered} \hline \$ 1-9.9 \\ \text { billion } \\ E \\ \hline \end{gathered}$ | $\begin{gathered} \$ 10+\text { billion } \\ \text { F } \\ \hline \end{gathered}$ | $\begin{gathered} 0 \% \\ \mathrm{~A} \end{gathered}$ | $\begin{gathered} 1-10 \% \\ \text { B } \\ \hline \end{gathered}$ | $\begin{gathered} >10 \% \\ \mathrm{C} \\ \hline \end{gathered}$ |
| Total | 134 | 126 | 75 | 64 | 62 | 34 | 34 | 22 | 47 | 15 | 137 | 106 | 68 |
|  | 33.6\% | 31.6\% | 18.8\% | 16.0\% | 29.0\% | 15.9\% | 15.9\% | 10.3\% | 22.0\% | 7.0\% | 44.1\% | $34.1 \%$ | 21.9\% |
|  | 33.6\% | 31.6\% | 18.8\% | 16.0\% | 29.0\% | 15.9\% | 15.9\% | 10.3\% | 22.0\% | 7.0\% | 44.1\% | 34.1\% | 21.9\% |
| $1=1$ st Priority | 23 | 8 | 8 | 1 | 7 | 0 | 2 | 2 | 5 | 2 | 12 | 11 | 4 |
|  | 41.8\% | 19.0\% | 30.8\% | 9.1\% | 36.8\% | 0.0\% | 25.0\% | 28.6\% | 38.5\% | 20.0\% | 26.7\% | 31.4\% | 25.0\% |
|  | 17.2\% | 6.0\% | 6.0\% | 0.7\% | 10.1\% | 0.0\% | 2.9\% | 2.9\% | 7.2\% | 2.9\% | 12.5\% | 11.5\% | 4.2\% |
|  | bd | a |  | a | b | ae |  |  | b |  |  |  |  |
| 2=2nd Priority | 14 | 10 | 10 | 5 | 4 | 6 | 5 | 1 | 4 | 4 | 14 | 9 | 9 |
|  | 25.5\% | 23.8\% | 38.5\% | 45.5\% | 21.1\% | 50.0\% | 62.5\% | 14.3\% | 30.8\% | 40.0\% | 31.1\% | 25.7\% | 56.3\% |
|  | 10.4\% | 7.5\% | 7.5\% | 3.7\% | 5.8\% | 8.7\% | 7.2\% | 1.4\% | 5.8\% | 5.8\% | 14.6\% | 9.4\% | 9.4\% |
|  |  |  |  |  | c |  | a |  |  |  |  | c | b |
| $3=3$ rd Priority | 18 | 24 | 8 | 5 | 8 | 6 | 1 | 4 | 4 | 4 | 19 | 15 | 3 |
|  | 32.7\% | 57.1\% | 30.8\% | 45.5\% | 42.1\% | 50.0\% | 12.5\% | 57.1\% | 30.8\% | 40.0\% | 42.2\% | 42.9\% | 18.8\% |
|  | 13.4\% | 17.9\% | 6.0\% | 3.7\% | 11.6\% | 8.7\% | 1.4\% | 5.8\% | 5.8\% | 5.8\% | 19.8\% | 15.6\% | 3.1\% |
|  | b | ac | b |  |  |  |  |  |  |  |  |  |  |
| Mean | 1.9 | 2.4 | 2.0 | 2.4 | 2.1 | 2.5 | 1.9 | 2.3 | 1.9 | 2.2 | 2.2 | 2.1 | 1.9 |
| SD | 0.9 | 0.8 | 0.8 | 0.7 | 0.9 | 0.5 | 0.6 | 1.0 | 0.9 | 0.8 | 0.8 | 0.9 | 0.7 |
|  | B | A |  |  |  | c | b |  |  |  |  |  |  |

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

## Topic 1: Marketplace Dynamics - Customers

$\underline{\text { Rank your customers' top three priorities }(1,2,3) \text { over the next } 12 \text { months: Excellent Service }}$

| $\mathrm{N}=410$ | Total | Industry Sector |  |  |  |  |  |  |  |  |  |  |  |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
|  |  | Consumer Packaged Goods A | Communications Media B | Mining Construction C | Transportation D | Energy E | Manufacturing F | $\begin{gathered} \text { Retail } \\ \text { Whole-sale } \\ \text { G } \\ \hline \end{gathered}$ | Tech Software Biotech H | Banking Finance Insur. I | Consumer Services J | Service Consulting K | Healthcare Pharmac. L |
| Total | 410 | 18 | 20 | 3 | 5 | 7 | 41 | 19 | 23 | 24 | 9 | 39 | 14 |
|  | 100.0\% | 8.1\% | 9.0\% | 1.4\% | 2.3\% | 3.2\% | 18.5\% | 8.6\% | 10.4\% | 10.8\% | 4.1\% | 17.6\% | 6.3\% |
|  | 100.0\% | 8.1\% | 9.0\% | 1.4\% | 2.3\% | 3.2\% | 18.5\% | 8.6\% | 10.4\% | 10.8\% | 4.1\% | 17.6\% | 6.3\% |
| 1=1st Priority | 85 | 0 | 3 | 1 | 2 | 3 | 7 | 4 | 5 | 5 | 3 | 13 | 5 |
|  | 28.1\% | 0.0\% | 23.1\% | 33.3\% | 40.0\% | 50.0\% | 20.0\% | 23.5\% | 38.5\% | 25.0\% | 50.0\% | 43.3\% | 41.7\% |
|  | 28.1\% | 0.0\% | 1.8\% | 0.6\% | 1.2\% | 1.8\% | 4.2\% | 2.4\% | 3.0\% | 3.0\% | 1.8\% | 7.8\% | 3.0\% |
|  |  | k |  |  |  |  | k |  |  |  |  | af |  |
| 2=2nd Priority | 128 | 1 | 6 | 1 | 1 | 3 | 16 | 7 | 5 | 9 | 1 | 14 | 4 |
|  | 42.4\% | 14.3\% | 46.2\% | 33.3\% | 20.0\% | 50.0\% | 45.7\% | 41.2\% | 38.5\% | 45.0\% | 16.7\% | 46.7\% | 33.3\% |
|  | 42.4\% | 0.6\% | 3.6\% | 0.6\% | 0.6\% | 1.8\% | 9.6\% | 4.2\% | 3.0\% | 5.4\% | 0.6\% | 8.4\% | 2.4\% |
| 3=3rd Priority | 89 | 6 | 4 | 1 | 2 | 0 | 12 | 6 | 3 | 6 | 2 | 3 | 3 |
|  | 29.5\% | 85.7\% | 30.8\% | 33.3\% | 40.0\% | 0.0\% | 34.3\% | 35.3\% | 23.1\% | 30.0\% | 33.3\% | 10.0\% | 25.0\% |
|  | 29.5\% | 3.6\% | 2.4\% | 0.6\% | 1.2\% | 0.0\% | 7.2\% | 3.6\% | 1.8\% | 3.6\% | 1.2\% | 1.8\% | 1.8\% |
|  |  | befghiKl | a |  |  | a | ak | ak | a | a |  | Afg | a |
| Mean | 2.0 | 2.9 | 2.1 | 2.0 | 2.0 | 1.5 | 2.1 | 2.1 | 1.8 | 2.1 | 1.8 | 1.7 | 1.8 |
| SD | 0.8 | 0.4 | 0.8 | 1.0 | 1.0 | 0.5 | 0.7 | 0.8 | 0.8 | 0.8 | 1.0 | 0.7 | 0.8 |
|  |  | bEfgHijKL | a |  |  | Af | aeK | ak | A | a | a | AFg | A |

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

## Topic 1: Marketplace Dynamics - Customers

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

| $\mathrm{N}=410$ | Economic Sector |  |  |  | Sales Revenue |  |  |  |  |  | Internet Sales \% |  |  |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
|  |  | B2B Services B | B2C Product C | B2C Services D | $<\$ 25$ million A | \$26-99 million B | $\begin{gathered} \$ 100-499 \\ \text { million } \\ \text { C } \\ \hline \end{gathered}$ | $\begin{gathered} \hline \$ 500-999 \\ \text { million } \\ \mathrm{D} \\ \hline \end{gathered}$ | $\begin{gathered} \hline \$ 1-9.9 \\ \text { billion } \\ \mathrm{E} \\ \hline \end{gathered}$ | $\begin{gathered} \$ 10+\text { billion } \\ \mathrm{F} \\ \hline \end{gathered}$ | $\begin{gathered} 0 \% \\ \mathrm{~A} \\ \hline \end{gathered}$ | $\begin{gathered} 1-10 \% \\ \text { B } \\ \hline \end{gathered}$ | $\begin{gathered} >10 \% \\ \mathrm{C} \\ \hline \end{gathered}$ |
| Total | 134 | 126 | 75 | 64 | 62 | 34 | 34 | 22 | 47 | 15 | 137 | 106 | 68 |
|  | 33.6\% | 31.6\% | 18.8\% | 16.0\% | 29.0\% | 15.9\% | 15.9\% | 10.3\% | 22.0\% | 7.0\% | 44.1\% | 34.1\% | 21.9\% |
|  | $33.6 \%$ | 31.6\% | 18.8\% | 16.0\% | 29.0\% | 15.9\% | 15.9\% | 10.3\% | 22.0\% | 7.0\% | 44.1\% | $34.1 \%$ | 21.9\% |
| 1=1st Priority | 19 | 33 | 6 | 25 | 15 | 2 | 9 | 10 | 9 | 5 | 33 | 18 | 14 |
|  | 20.4\% | 32.0\% | 13.6\% | 48.1\% | 32.6\% | 8.0\% | 33.3\% | 52.6\% | 25.7\% | 45.5\% | 31.7\% | 22.5\% | 29.2\% |
|  | 6.5\% | 11.3\% | 2.1\% | 8.6\% | 9.2\% | 1.2\% | 5.5\% | 6.1\% | 5.5\% | 3.1\% | 14.2\% | 7.8\% | 6.0\% |
|  | D | c | bD | AC | b | acDf | b | B |  | b |  |  |  |
| 2=2nd Priority | 48 | 43 | 18 | 15 | 21 | 11 | 10 | 4 | 18 | 2 | 41 | 38 | 18 |
|  | 51.6\% | 41.7\% | 40.9\% | 28.8\% | 45.7\% | 44.0\% | 37.0\% | 21.1\% | 51.4\% | 18.2\% | 39.4\% | 47.5\% | 37.5\% |
|  | $16.4 \%$ | 14.7\% | 6.2\% | $5.1 \%$ | 12.9\% | 6.7\% | 6.1\% | 2.5\% | $11.0 \%$ | 1.2\% | 17.7\% | 16.4\% | 7.8\% |
|  | D |  |  | A |  |  |  | e | d |  |  |  |  |
| 3=3rd Priority | 26 | 27 | 20 | 12 | 10 | 12 | 8 | 5 | 8 | 4 | 30 | 24 | 16 |
|  | 28.0\% | 26.2\% | 45.5\% | 23.1\% | 21.7\% | 48.0\% | 29.6\% | 26.3\% | 22.9\% | 36.4\% | 28.8\% | 30.0\% | 33.3\% |
|  | 8.9\% | 9.2\% | 6.8\% | 4.1\% | 6.1\% | 7.4\% | 4.9\% | 3.1\% | $4.9 \%$ | 2.5\% | 12.9\% | 10.3\% | 6.9\% |
|  | c | c | abd | c | b | ae |  |  | b |  |  |  |  |
|  | 2.1 | 1.9 | 2.3 | 1.8 | 1.9 | 2.4 | 2.0 | 1.7 | 2.0 | 1.9 | 2.0 | 2.1 | 2.0 |
| SD | 0.7 | 0.8 | 0.7 | 0.8 | 0.7 | 0.6 | 0.8 | 0.9 | 0.7 | 0.9 | 0.8 | 0.7 | 0.8 |
|  | d | C | BD | aC | B | AcDe | b | B | b |  |  |  |  |

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

## Topic 1: Marketplace Dynamics - Customers

Rank your customers' top three priorities $(1,2,3)$ over the next 12 months: Trusting Relationship

| $\mathrm{N}=410$ | Total | Industry Sector |  |  |  |  |  |  |  |  |  |  |  |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
|  |  | Consumer Packaged Goods A | Communications Media B | Mining Construction C | Transportation D | $\begin{gathered} \text { Energy } \\ \text { E } \end{gathered}$ | Manufacturing F | Retail Whole-sale G | Tech Software Biotech H | Banking Finance Insur. I | Consumer Services J | Service <br> Consulting K | Healthcare <br> Pharmac. L |
| Total | 410 | 18 | 20 | 3 | 5 | 7 | 41 | 19 | 23 | 24 | 9 | 39 | 14 |
|  | 100.0\% | 8.1\% | 9.0\% | 1.4\% | 2.3\% | 3.2\% | 18.5\% | 8.6\% | 10.4\% | 10.8\% | 4.1\% | 17.6\% | 6.3\% |
|  | 100.0\% | 8.1\% | 9.0\% | 1.4\% | 2.3\% | 3.2\% | 18.5\% | 8.6\% | 10.4\% | 10.8\% | 4.1\% | 17.6\% | 6.3\% |
| $1=1$ st Priority | 84 | 3 | 4 | 0 | 0 | 0 | 6 | 2 | 3 | 11 | 2 | 12 | 2 |
|  | 32.1\% | 42.9\% | 26.7\% | 0.0\% | 0.0\% | 0.0\% | 30.0\% | 16.7\% | 27.3\% | 55.0\% | 50.0\% | 37.5\% | 20.0\% |
|  | 32.1\% | 2.1\% | 2.8\% | 0.0\% | 0.0\% | 0.0\% | 4.3\% | 1.4\% | 2.1\% | 7.8\% | 1.4\% | 8.5\% | 1.4\% |
|  |  |  |  |  |  | i |  | i |  | eg |  |  |  |
| $2=2$ nd Priority | 88 | 0 | 4 | 2 | 1 | 3 | 7 | 4 | 3 | 5 | 1 | 10 | 4 |
|  | 33.6\% | 0.0\% | 26.7\% | 100.0\% | 50.0\% | 50.0\% | 35.0\% | 33.3\% | 27.3\% | 25.0\% | 25.0\% | 31.3\% | 40.0\% |
|  | 33.6\% | 0.0\% | 2.8\% | 1.4\% | 0.7\% | 2.1\% | 5.0\% | 2.8\% | 2.1\% | 3.5\% | 0.7\% | 7.1\% | 2.8\% |
|  |  | c |  | ai |  |  |  |  |  | c |  |  |  |
| $3=3$ rd Priority | 90 | 4 | 7 | 0 | 1 | 3 | 7 | 6 | 5 | 4 | 1 | 10 | 4 |
|  | 34.4\% | 57.1\% | 46.7\% | 0.0\% | 50.0\% | 50.0\% | 35.0\% | 50.0\% | 45.5\% | 20.0\% | 25.0\% | 31.3\% | 40.0\% |
|  | 34.4\% | 2.8\% | 5.0\% | 0.0\% | 0.7\% | 2.1\% | 5.0\% | 4.3\% | 3.5\% | 2.8\% | 0.7\% | 7.1\% | 2.8\% |
| Mean | 2.0 | 2.1 | 2.2 | 2.0 | 2.5 | 2.5 | 2.1 | 2.3 | 2.2 | 1.7 | 1.8 | 1.9 | 2.2 |
| SD | 0.8 | 1.1 | 0.9 | 0.0 | 0.7 | 0.5 | 0.8 | 0.8 | 0.9 | 0.8 | 1.0 | 0.8 | 0.8 |
|  |  |  |  |  |  | i |  | 1 |  | eg |  |  |  |

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

## Topic 1: Marketplace Dynamics - Customers

Rank your customers' top three priorities $(1,2,3)$ over the next 12 months: Trusting Relationship

| $\mathrm{N}=410$ | 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 | $\begin{gathered} \$ 10+\text { billion } \\ \mathrm{F} \\ \hline \end{gathered}$ | $\begin{gathered} 0 \% \\ \mathrm{~A} \end{gathered}$ | $\begin{gathered} 1-10 \% \\ \text { B } \\ \hline \end{gathered}$ | $\begin{gathered} >10 \% \\ \mathrm{C} \\ \hline \end{gathered}$ |
| Total | 134 | 126 | 75 | 64 | 62 | 34 | 34 | 22 | 47 | 15 | 137 | 106 | 68 |
|  | 33.6\% | 31.6\% | 18.8\% | 16.0\% | 29.0\% | 15.9\% | 15.9\% | 10.3\% | 22.0\% | 7.0\% | 44.1\% | $34.1 \%$ | 21.9\% |
|  | 33.6\% | 31.6\% | 18.8\% | 16.0\% | 29.0\% | 15.9\% | 15.9\% | 10.3\% | 22.0\% | 7.0\% | 44.1\% | 34.1\% | 21.9\% |
| $1=1$ st Priority | 16 | 38 | 11 | 16 | 17 | 7 | 10 | 3 | 5 | 2 | 31 | 14 | 16 |
|  | 21.6\% | 38.8\% | 29.7\% | 34.8\% | 37.8\% | 46.7\% | 41.7\% | 20.0\% | 19.2\% | 20.0\% | 33.0\% | 23.3\% | 34.0\% |
|  | 6.3\% | 14.9\% | 4.3\% | 6.3\% | 12.6\% | 5.2\% | 7.4\% | 2.2\% | 3.7\% | 1.5\% | 15.4\% | 7.0\% | 8.0\% |
|  | b | a |  |  |  |  |  |  |  |  |  |  |  |
| $2=2$ nd Priority | 29 | 29 | 8 | 20 | 12 | 4 | 6 | 8 | 5 | 6 | 30 | 22 | 13 |
|  | 39.2\% | 29.6\% | 21.6\% | 43.5\% | 26.7\% | 26.7\% | 25.0\% | 53.3\% | 19.2\% | 60.0\% | 31.9\% | 36.7\% | 27.7\% |
|  | 11.4\% | 11.4\% | 3.1\% | 7.8\% | 8.9\% | 3.0\% | 4.4\% | 5.9\% | 3.7\% | 4.4\% | 14.9\% | 10.9\% | 6.5\% |
|  |  |  | d | c | f |  |  | e | df | ae |  |  |  |
| $3=3$ rd Priority | 29 | 31 | 18 | 10 | 16 | 4 | 8 | 4 | 16 | 2 | 33 | 24 | 18 |
|  | 39.2\% | 31.6\% | 48.6\% | 21.7\% | 35.6\% | 26.7\% | 33.3\% | 26.7\% | 61.5\% | 20.0\% | 35.1\% | 40.0\% | 38.3\% |
|  | 11.4\% | 12.2\% | 7.1\% | 3.9\% | 11.9\% | 3.0\% | 5.9\% | 3.0\% | 11.9\% | 1.5\% | 16.4\% | 11.9\% | 9.0\% |
|  | d |  | d | ac | e | e |  | e | abdf | e |  |  |  |
| Mean | 2.2 | 1.9 | 2.2 | 1.9 | 2.0 | 1.8 | 1.9 | 2.1 | 2.4 | 2.0 | 2.0 | 2.2 | 2.0 |
| SD | 0.8 | 0.8 | 0.9 | 0.7 | 0.9 | 0.9 | 0.9 | 0.7 | 0.8 | 0.7 | 0.8 | 0.8 | 0.9 |
|  | bd | a |  | a | e | e | e |  | abc |  |  |  |  |

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

## Topic 1: Marketplace Dynamics - Customers

$\underline{\text { Rank your customers' top three priorities }(1,2,3) \text { over the next } 12 \text { months: Brand }}$

| $\mathrm{N}=410$ | Total | Industry Sector |  |  |  |  |  |  |  |  |  |  |  |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
|  |  | Consumer Packaged Goods A | Commun- ications Media B | Mining Construc- tion C | Transportation D | $\begin{gathered} \text { Energy } \\ \text { E } \\ \hline \end{gathered}$ | $\begin{gathered} \text { Manufact- } \\ \text { uring } \\ \text { F } \\ \hline \end{gathered}$ | $\begin{gathered} \text { Retail } \\ \text { Whole-sale } \\ \text { G } \\ \hline \end{gathered}$ | Tech Software Biotech H | Banking Finance Insur. I | Consumer Services J | Service <br> Consult- <br> ing <br> K | Healthcare Pharmac. L |
| Total | 410 | 18 | 20 | 3 | 5 | 7 | 41 | 19 | 23 | 24 | 9 | 39 | 14 |
|  | 100.0\% | 8.1\% | 9.0\% | 1.4\% | 2.3\% | 3.2\% | 18.5\% | 8.6\% | 10.4\% | 10.8\% | 4.1\% | 17.6\% | 6.3\% |
|  | 100.0\% | 8.1\% | 9.0\% | 1.4\% | 2.3\% | 3.2\% | 18.5\% | 8.6\% | 10.4\% | 10.8\% | 4.1\% | 17.6\% | 6.3\% |
| $1=1$ st Priority | 21 | 5 | 0 | 0 | 0 | 0 | 2 | 1 | 0 | 1 | 1 | 1 | 0 |
|  | 27.6\% | 41.7\% | 0.0\% | 0.0\% | 0.0\% | 0.0\% | 33.3\% | 50.0\% | 0.0\% | 33.3\% | 20.0\% | 20.0\% | 0.0\% |
|  | 27.6\% | 12.2\% | 0.0\% | 0.0\% | 0.0\% | 0.0\% | 4.9\% | 2.4\% | 0.0\% | 2.4\% | 2.4\% | 2.4\% | 0.0\% |
| $2=2$ nd Priority | 23 | 7 | 1 | 0 | 0 | 0 | 3 | 0 | 1 | 1 | 2 | 2 | 0 |
|  | 30.3\% | 58.3\% | 50.0\% | 0.0\% | 0.0\% | 0.0\% | 50.0\% | 0.0\% | 50.0\% | 33.3\% | 40.0\% | 40.0\% | 0.0\% |
|  | 30.3\% | 17.1\% | 2.4\% | 0.0\% | 0.0\% | 0.0\% | 7.3\% | 0.0\% | 2.4\% | 2.4\% | 4.9\% | 4.9\% | 0.0\% |
| $3=3$ rd Priority | 32 | 0 | 1 | 1 | 0 | 1 | 1 | 1 | 1 | 1 | 2 | 2 | 2 |
|  | 42.1\% | 0.0\% | 50.0\% | 100.0\% | 0.0\% | 100.0\% | 16.7\% | 50.0\% | 50.0\% | 33.3\% | 40.0\% | 40.0\% | 100.0\% |
|  | 42.1\% | $0.0 \%$ | 2.4\% | 2.4\% | 0.0\% | 2.4\% | 2.4\% | 2.4\% | 2.4\% | 2.4\% | 4.9\% | 4.9\% | 4.9\% |
|  |  | bCEghjkL | a | A |  | A |  | a | a |  | a | a | A |
| Mean | 2.1 | 1.6 | 2.5 | 3.0 | --- | 3.0 | 1.8 | 2.0 | 2.5 | 2.0 | 2.2 | 2.2 | 3.0 |
| SD | 0.8 | 0.5 | 0.7 | 0.0 | --- | 0.0 | 0.8 | 1.4 | 0.7 | 1.0 | 0.8 | 0.8 | 0.0 |
|  |  | bh | a |  |  |  |  |  | a |  |  |  |  |

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

## Topic 1: Marketplace Dynamics - Customers

Rank your customers' top three priorities $(1,2,3)$ over the next 12 months: Brand

| $\mathrm{N}=410$ | 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 | $\begin{gathered} \hline<\$ 25 \\ \text { million } \\ A \end{gathered}$ | $\begin{gathered} \$ 26-99 \\ \text { million } \\ \text { B } \\ \hline \end{gathered}$ | $\begin{gathered} \$ 100-499 \\ \text { million } \\ \mathrm{C} \end{gathered}$ | $\begin{gathered} \hline 500-999 \\ \text { million } \\ \text { D } \end{gathered}$ | $\begin{gathered} \hline \$ 1-9.9 \\ \text { billion } \\ \text { E } \\ \hline \end{gathered}$ | $\begin{gathered} \$ 10+\text { billion } \\ \mathrm{F} \end{gathered}$ | $\begin{gathered} 0 \% \\ \mathrm{~A} \end{gathered}$ | $\begin{gathered} 1-10 \% \\ \mathrm{~B} \\ \hline \end{gathered}$ | $\begin{gathered} >10 \% \\ \mathrm{C} \end{gathered}$ |
| Total | 134 | 126 | 75 | 64 | 62 | 34 | 34 | 22 | 47 | 15 | 137 | 106 | 68 |
|  | 33.6\% | 31.6\% | 18.8\% | 16.0\% | 29.0\% | 15.9\% | 15.9\% | 10.3\% | 22.0\% | 7.0\% | 44.1\% | 34.1\% | 21.9\% |
|  | 33.6\% | 31.6\% | 18.8\% | 16.0\% | 29.0\% | 15.9\% | 15.9\% | 10.3\% | 22.0\% | 7.0\% | 44.1\% | $34.1 \%$ | 21.9\% |
| 1=1st Priority | 3 | 3 | 13 | 2 | 1 | 1 | 1 | 0 | 6 | 1 | 3 | 8 | 5 |
|  | 15.8\% | 27.3\% | 44.8\% | 12.5\% | 11.1\% | 20.0\% | 16.7\% | 0.0\% | 46.2\% | 50.0\% | 20.0\% | 33.3\% | 26.3\% |
|  | 4.0\% | 4.0\% | 17.3\% | 2.7\% | 2.5\% | 2.5\% | 2.5\% | 0.0\% | 15.0\% | 2.5\% | 5.2\% | 13.8\% | 8.6\% |
|  | c |  | ad | c |  |  |  |  |  |  |  |  |  |
| $2=2$ nd Priority | 4 | 4 | 11 | 3 | 3 | 2 | 4 | 3 | 5 | 0 | 5 | 8 | 7 |
|  | 21.1\% | 36.4\% | 37.9\% | 18.8\% | 33.3\% | 40.0\% | 66.7\% | 60.0\% | 38.5\% | 0.0\% | 33.3\% | 33.3\% | 36.8\% |
|  | 5.3\% | 5.3\% | 14.7\% | 4.0\% | 7.5\% | 5.0\% | 10.0\% | 7.5\% | 12.5\% | 0.0\% | 8.6\% | 13.8\% | 12.1\% |
| $3=3$ rd Priority | 12 | 4 | 5 | 11 | 5 | 2 | 1 | 2 | 2 | 1 | 7 | 8 | 7 |
|  | 63.2\% | 36.4\% | 17.2\% | 68.8\% | 55.6\% | 40.0\% | 16.7\% | 40.0\% | 15.4\% | 50.0\% | 46.7\% | 33.3\% | 36.8\% |
|  | 16.0\% | 5.3\% | 6.7\% | 14.7\% | 12.5\% | 5.0\% | 2.5\% | 5.0\% | 5.0\% | 2.5\% | 12.1\% | 13.8\% | 12.1\% |
|  | C |  | AD | C |  |  |  |  |  |  |  |  |  |
| Mean | 2.5 | 2.1 | 1.7 | 2.6 | 2.4 | 2.2 | 2.0 | 2.4 | 1.7 | 2.0 | 2.3 | 2.0 | 2.1 |
| SD | 0.8 | 0.8 | 0.8 | 0.7 | 0.7 | 0.8 | 0.6 | 0.5 | 0.8 | 1.4 | 0.8 | 0.8 | 0.8 |
|  | C |  | AD | C | e |  |  |  | a |  |  |  |  |

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

## Topic 1: Marketplace Dynamics - Competitors

Predict the likelihood of "Emergence of new domestic competitors" over the next 12 months.

| $\mathrm{N}=410$ | Total | Industry Sector |  |  |  |  |  |  |  |  |  |  |  |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
|  |  | Consumer Packaged Goods A | Commun- <br> ications <br> Media <br> B | Mining Construc- tion C | Transportation D | $\begin{gathered} \text { Energy } \\ \text { E } \\ \hline \end{gathered}$ | $\begin{aligned} & \text { Manufact- } \\ & \text { uring } \\ & \text { F } \\ & \hline \end{aligned}$ | Retail Whole-sale G | Tech Software Biotech H | Banking <br> Finance Insur. I | Consumer Services J | Service Consult- ing K | Healthcare Pharmac. L |
| Total | 410 | 18 | 20 | 3 | 5 | 7 | 41 | 19 | 23 | 24 | 9 | 39 | 14 |
|  | 100.0\% | 8.1\% | 9.0\% | 1.4\% | 2.3\% | 3.2\% | 18.5\% | 8.6\% | 10.4\% | 10.8\% | 4.1\% | 17.6\% | 6.3\% |
|  | 100.0\% | 8.1\% | 9.0\% | 1.4\% | 2.3\% | 3.2\% | 18.5\% | 8.6\% | 10.4\% | 10.8\% | 4.1\% | 17.6\% | 6.3\% |
| 1=Not Likely | 88 | 4 | 4 | 0 | 2 | 1 | 15 | 5 | 4 | 5 | 2 | 3 | 4 |
|  | 21.7\% | 22.2\% | 20.0\% | 0.0\% | 40.0\% | 16.7\% | 36.6\% | 26.3\% | 18.2\% | 20.8\% | 22.2\% | 7.7\% | 28.6\% |
|  | 21.7\% | 1.8\% | 1.8\% | 0.0\% | 0.9\% | 0.5\% | 6.8\% | 2.3\% | 1.8\% | 2.3\% | 0.9\% | 1.4\% | 1.8\% |
|  |  |  |  |  | k |  | K |  |  |  |  | dF |  |
| $2=$ | 64 | 3 | 3 | 0 | 2 | 2 | 7 | 3 | 5 | 2 | 2 | 3 | 3 |
|  | 15.8\% | 16.7\% | 15.0\% | 0.0\% | 40.0\% | 33.3\% | 17.1\% | 15.8\% | 22.7\% | 8.3\% | 22.2\% | 7.7\% | 21.4\% |
|  | 15.8\% | 1.4\% | 1.4\% | 0.0\% | 0.9\% | 0.9\% | 3.2\% | 1.4\% | 2.3\% | 0.9\% | 0.9\% | 1.4\% | 1.4\% |
|  |  |  |  |  | k |  |  |  |  |  |  | d |  |
| $3=$ | 44 | 2 | 2 | 1 | 0 | 0 | 3 | 0 | 3 | 5 | 1 | 4 | 1 |
|  | 10.8\% | 11.1\% | 10.0\% | 33.3\% | 0.0\% | 0.0\% | 7.3\% | 0.0\% | 13.6\% | 20.8\% | 11.1\% | 10.3\% | 7.1\% |
|  | 10.8\% | 0.9\% | 0.9\% | 0.5\% | 0.0\% | 0.0\% | 1.4\% | 0.0\% | 1.4\% | 2.3\% | 0.5\% | 1.8\% | 0.5\% |
|  |  |  |  | g |  |  |  | ci |  | g |  |  |  |
| $4=$ |  | 0 | 1 | 0 | 0 | 2 | 4 | 1 | 2 | 3 | 1 | 6 | 0 |
|  | 9.4\% | 0.0\% | 5.0\% | 0.0\% | 0.0\% | 33.3\% | 9.8\% | 5.3\% | 9.1\% | 12.5\% | 11.1\% | 15.4\% | 0.0\% |
|  | 9.4\% | 0.0\% | 0.5\% | 0.0\% | 0.0\% | 0.9\% | 1.8\% | 0.5\% | 0.9\% | 1.4\% | 0.5\% | 2.7\% | 0.0\% |
|  |  | e |  |  |  | al |  |  |  |  |  |  | e |
| $5=$ | 65 | 1 | 2 | 0 | 0 | 1 | 6 | 3 | 1 | 5 | 2 | 4 | 3 |
|  | 16.0\% | 5.6\% | 10.0\% | 0.0\% | 0.0\% | 16.7\% | 14.6\% | 15.8\% | 4.5\% | 20.8\% | 22.2\% | 10.3\% | 21.4\% |
|  | 16.0\% | 0.5\% | 0.9\% | 0.0\% | 0.0\% | 0.5\% | 2.7\% | 1.4\% | 0.5\% | 2.3\% | 0.9\% | 1.8\% | 1.4\% |
| $6=$ | 55 | 4 | 2 | 2 | 1 | 0 | 6 | 3 | 5 | 0 | 1 | 10 | 0 |
|  | 13.5\% | 22.2\% | 10.0\% | 66.7\% | 20.0\% | 0.0\% | 14.6\% | 15.8\% | 22.7\% | 0.0\% | 11.1\% | 25.6\% | 0.0\% |
|  | 13.5\% | 1.8\% | 0.9\% | $0.9 \%$ | $0.5 \%$ | 0.0\% | 2.7\% | 1.4\% | 2.3\% | $0.0 \%$ | 0.5\% | 4.5\% | $0.0 \%$ |
|  |  | i | c | bfIL | i |  | c |  | i | aCdhK |  | Il | Ck |
| 7=Very Likely |  | 4 | $6$ |  | 0 | 0 | 0 | 4 | 2 | 4 | 0 | 9 | 3 |
|  | 12.8\% | 22.2\% | 30.0\% | 0.0\% | 0.0\% | 0.0\% | 0.0\% | 21.1\% | 9.1\% | 16.7\% | 0.0\% | 23.1\% | 21.4\% |
|  | 12.8\% | 1.8\% | 2.7\% | 0.0\% | 0.0\% | 0.0\% | 0.0\% | 1.8\% | 0.9\% | 1.8\% | 0.0\% | 4.1\% | 1.4\% |
|  |  | F | F |  |  |  | ABGIKL | F |  | F |  | F | F |
| Mean | 3.7 | 4.1 | 4.2 | 5.0 | 2.4 | 3.0 | 2.9 | 4.0 | 3.6 | 3.7 | 3.2 | 4.8 | 3.5 |
| SD | 2.1 | 2.5 | 2.4 | 1.7 | 2.1 | 1.5 | 1.9 | 2.4 | 2.1 | 2.1 | 1.9 | 1.9 | 2.4 |
|  |  |  | f |  | k | k | bK |  | k | k | k | deFhijl | k |
| Significance Te | Lower c | p<. 05 Upper | case: $\mathrm{p}<.01$ |  |  |  |  |  |  |  |  |  |  |

## Topic 1: Marketplace Dynamics - Competitors

Predict the likelihood of "Emergence of new domestic competitors" over the next 12 months.

| $\mathrm{N}=410$ | 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 | $\begin{gathered} \$ 100-499 \\ \text { million } \\ \text { C } \\ \hline \end{gathered}$ | $\begin{gathered} \$ 500-999 \\ \text { million } \\ \mathrm{D} \end{gathered}$ | $\begin{gathered} \$ 1-9.9 \\ \text { billion } \\ \mathrm{E} \end{gathered}$ | $\begin{gathered} \$ 10+\text { billion } \\ \mathrm{F} \\ \hline \end{gathered}$ | $\begin{gathered} 0 \% \\ \mathrm{~A} \\ \hline \end{gathered}$ | $\begin{gathered} 1-10 \% \\ \mathrm{~B} \\ \hline \end{gathered}$ | $\begin{gathered} >10 \% \\ \mathrm{C} \\ \hline \end{gathered}$ |
| Total | 134 | 126 | 75 | 64 | 62 | 34 | 34 | 22 | 47 | 15 | 137 | 106 | 68 |
|  | 33.6\% | 31.6\% | 18.8\% | 16.0\% | 29.0\% | 15.9\% | 15.9\% | 10.3\% | 22.0\% | 7.0\% | 44.1\% | 34.1\% | 21.9\% |
|  | $33.6 \%$ | 31.6\% | 18.8\% | 16.0\% | 29.0\% | 15.9\% | 15.9\% | 10.3\% | 22.0\% | 7.0\% | 44.1\% | $34.1 \%$ | 21.9\% |
| 1=Not Likely | 34 | $19$ | 20 | 11 | 8 | 5 | 8 | 9 | 14 | 5 | 29 | 30 | 11 |
|  | 25.8\% | 15.2\% | 26.7\% | 17.5\% | 12.9\% | 14.7\% | 23.5\% | 40.9\% | 30.4\% | 33.3\% | 21.5\% | 28.3\% | 16.2\% |
|  | 8.6\% | 4.8\% | 5.1\% | 2.8\% | 3.8\% | 2.3\% | 3.8\% | 4.2\% | 6.6\% | 2.3\% | 9.4\% | 9.7\% | 3.6\% |
|  | b | ac | b |  | De | d |  | Ab | a |  |  |  |  |
| $2=$ | 29 | 15 | 14 | 5 |  | 7 | 9 | 2 | 6 | 3 | 18 | 22 | 12 |
|  | 22.0\% | 12.0\% | $18.7 \%$ | 7.9\% | 11.3\% | 20.6\% | 26.5\% | 9.1\% | 13.0\% | 20.0\% | 13.3\% | 20.8\% | 17.6\% |
|  | 7.3\% | 3.8\% | 3.5\% | 1.3\% | 3.3\% | 3.3\% | 4.2\% | 0.9\% | 2.8\% | 1.4\% | 5.8\% | 7.1\% | 3.9\% |
|  | bd | a |  | a |  |  |  |  |  |  |  |  |  |
| $3=$ |  | 17 | 5 | 9 | 8 | 2 | 3 | 2 | 4 | 2 | 18 | 6 | 10 |
|  | 9.8\% | 13.6\% | 6.7\% | 14.3\% | 12.9\% | 5.9\% | 8.8\% | 9.1\% | 8.7\% | 13.3\% | 13.3\% | 5.7\% | 14.7\% |
|  | 3.3\% | 4.3\% | 1.3\% | 2.3\% | 3.8\% | 0.9\% | 1.4\% | 0.9\% | 1.9\% | 0.9\% | 5.8\% | 1.9\% | 3.2\% |
|  |  |  |  |  |  |  |  |  |  |  | b | ac | b |
| $4=$ |  |  | 6 | 7 | 6 | 6 | 2 | 1 | 3 | 2 | 16 | 7 | 4 |
|  | 8.3\% | 10.4\% | 8.0\% | 11.1\% | 9.7\% | 17.6\% | 5.9\% | 4.5\% | 6.5\% | 13.3\% | 11.9\% | 6.6\% | 5.9\% |
|  | 2.8\% | 3.3\% | 1.5\% | 1.8\% | 2.8\% | 2.8\% | 0.9\% | 0.5\% | 1.4\% | 0.9\% | 5.2\% | 2.3\% | 1.3\% |
| $5=$ | 22 | 20 | 6 | 14 | 11 | 2 | 2 | 2 | 8 | 2 | 22 | 12 | 11 |
|  | 16.7\% | 16.0\% | 8.0\% | 22.2\% | 17.7\% | 5.9\% | 5.9\% | 9.1\% | 17.4\% | 13.3\% | 16.3\% | 11.3\% | 16.2\% |
|  | 5.6\% | 5.1\% | 1.5\% | 3.5\% | 5.2\% | 0.9\% | 0.9\% | 0.9\% | 3.8\% | 0.9\% | 7.1\% | 3.9\% | 3.6\% |
|  |  |  | d | c |  |  |  |  |  |  |  |  |  |
| $6=$ | 17 | 21 | 7 | 8 | 14 | 7 | 6 | 0 | 5 | 0 | 18 | 14 | 9 |
|  | 12.9\% | 16.8\% | 9.3\% | 12.7\% | 22.6\% | 20.6\% | 17.6\% | 0.0\% | 10.9\% | 0.0\% | 13.3\% | 13.2\% | 13.2\% |
|  | 4.3\% | 5.3\% | 1.8\% | 2.0\% | $6.6 \%$ | $3.3 \%$ | $2.8 \%$ | $0.0 \%$ | 2.3\% | 0.0\% | 5.8\% | 4.5\% | 2.9\% |
|  |  |  |  |  | df | d | d | abc |  | a |  |  |  |
| 7=Very Likely |  |  |  |  |  | 5 | 4 | 6 | 6 | 1 |  |  | 11 |
|  | 4.5\% | 16.0\% | 22.7\% | 14.3\% | 12.9\% | 14.7\% | 11.8\% | 27.3\% | 13.0\% | 6.7\% | 10.4\% | 14.2\% | 16.2\% |
|  | 1.5\% | 5.1\% | 4.3\% | 2.3\% | 3.8\% | 2.3\% | 1.9\% | 2.8\% | 2.8\% | 0.5\% | 4.5\% | 4.9\% | 3.6\% |
|  | BCd | A | A | a |  |  |  |  |  |  |  |  |  |
|  | 3.3 | 4.1 | 3.7 | 4.1 | 4.3 | 4.0 | 3.4 | 3.4 | 3.5 | 2.8 | 3.7 | 3.5 | 3.9 |
| SD | 2.0 | 2.1 | 2.4 | 2.0 | 2.0 | 2.1 | 2.2 | 2.6 | 2.2 | 1.9 | 2.0 | 2.3 | 2.1 |
|  | BD | A |  | A | f |  |  |  |  | a |  |  |  |

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

## Topic 1: Marketplace Dynamics - Competitors

Predict the likelihood of 'Emergence of new global competitors" over the next 12 months.

| $\mathrm{N}=410$ | 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 Whole-sale G | Tech Software Biotech H | Banking <br> Finance <br> Insur. <br> I | Consumer Services J | Service <br> Consult- <br> ing <br> K | $\begin{gathered} \hline \text { Health- } \\ \text { care } \\ \text { Pharmac. } \\ \text { L } \end{gathered}$ |
| Total | 410 | 18 | 20 | 3 | 5 | 7 | 41 | 19 | 23 | 24 | 9 | 39 | 14 |
|  | 100.0\% | 8.1\% | 9.0\% | 1.4\% | 2.3\% | 3.2\% | 18.5\% | 8.6\% | 10.4\% | 10.8\% | 4.1\% | 17.6\% | 6.3\% |
|  | 100.0\% | 8.1\% | 9.0\% | 1.4\% | 2.3\% | 3.2\% | 18.5\% | 8.6\% | 10.4\% | 10.8\% | 4.1\% | 17.6\% | 6.3\% |
| 1=Not Likely | 94 | 2 | 4 | 0 | 1 | 2 | 5 | 8 | 4 | 7 | 5 | 7 | 6 |
|  | 23.3\% | 11.1\% | 20.0\% | 0.0\% | 20.0\% | 33.3\% | 12.5\% | 42.1\% | 17.4\% | 29.2\% | 55.6\% | 17.9\% | 42.9\% |
|  | 23.3\% | 0.9\% | 1.8\% | 0.0\% | 0.5\% | 0.9\% | 2.3\% | 3.6\% | 1.8\% | 3.2\% | 2.3\% | 3.2\% | 2.7\% |
|  |  | gjl |  |  |  |  | gJl | af | j |  | aFhk | j | af |
| $2=$ | 58 | 4 | 6 | 0 | 2 | 0 | 7 | 2 | 4 | 2 | 0 | 6 | 1 |
|  | 14.4\% | 22.2\% | 30.0\% | 0.0\% | 40.0\% | 0.0\% | 17.5\% | 10.5\% | 17.4\% | 8.3\% | 0.0\% | 15.4\% | 7.1\% |
|  | 14.4\% | 1.8\% | 2.7\% | 0.0\% | 0.9\% | 0.0\% | $3.2 \%$ | 0.9\% | 1.8\% | 0.9\% | 0.0\% | 2.7\% | 0.5\% |
| $3=$ | 60 | 3 | 1 | 1 | 0 | 1 | 6 | 1 | 2 | 7 | 3 | 7 | 1 |
|  | 14.9\% | 16.7\% | 5.0\% | 33.3\% | 0.0\% | 16.7\% | 15.0\% | 5.3\% | 8.7\% | 29.2\% | 33.3\% | 17.9\% | 7.1\% |
|  | 14.9\% | 1.4\% | 0.5\% | 0.5\% | 0.0\% | 0.5\% | 2.7\% | 0.5\% | 0.9\% | 3.2\% | 1.4\% | 3.2\% | 0.5\% |
|  |  |  | i |  |  |  |  |  |  | b |  |  |  |
| $4=$ | 45 | 3 | 1 | 0 | 0 | 0 | 3 | 2 | 3 | 5 | 0 | 5 | 2 |
|  | 11.1\% | 16.7\% | 5.0\% | 0.0\% | 0.0\% | 0.0\% | 7.5\% | 10.5\% | 13.0\% | 20.8\% | 0.0\% | 12.8\% | 14.3\% |
|  | 11.1\% | 1.4\% | 0.5\% | 0.0\% | 0.0\% | 0.0\% | 1.4\% | 0.9\% | 1.4\% | 2.3\% | 0.0\% | 2.3\% | 0.9\% |
| $5=$ | 58 | 2 | 2 | 1 | 2 | 2 | 7 | 1 | 4 | 2 | 1 | 4 | 1 |
|  | 14.4\% | 11.1\% | 10.0\% | 33.3\% | 40.0\% | 33.3\% | 17.5\% | 5.3\% | 17.4\% | 8.3\% | 11.1\% | 10.3\% | 7.1\% |
|  | 14.4\% | 0.9\% | 0.9\% | 0.5\% | 0.9\% | 0.9\% | 3.2\% | 0.5\% | 1.8\% | 0.9\% | 0.5\% | 1.8\% | 0.5\% |
|  |  |  |  |  | g |  |  | d |  |  |  |  |  |
| $6=$ |  |  |  | 1 |  |  | 7 | 2 | 3 | 1 | 0 | 6 | 3 |
|  | 12.6\% | 16.7\% | 10.0\% | 33.3\% | 0.0\% | 0.0\% | 17.5\% | 10.5\% | 13.0\% | 4.2\% | 0.0\% | 15.4\% | 21.4\% |
|  | 12.6\% | 1.4\% | 0.9\% | 0.5\% | 0.0\% | 0.0\% | 3.2\% | 0.9\% | 1.4\% | 0.5\% | 0.0\% | 2.7\% | 1.4\% |
| 7=Very Likely | 38 | 1 | 4 | 0 | 0 | 1 | 5 | 3 | 3 | 0 | 0 | 4 | 0 |
|  | 9.4\% | 5.6\% | 20.0\% | 0.0\% | 0.0\% | 16.7\% | 12.5\% | 15.8\% | 13.0\% | 0.0\% | 0.0\% | 10.3\% | 0.0\% |
|  | 9.4\% | 0.5\% | 1.8\% | 0.0\% | 0.0\% | 0.5\% | 2.3\% | 1.4\% | 1.4\% | $0.0 \%$ | 0.0\% | 1.8\% | 0.0\% |
|  |  |  | i |  |  |  |  |  |  | b |  |  |  |
|  | 3.5 | 3.7 | 3.7 | 4.7 | 3.0 | 3.7 | 4.0 | 3.2 | 3.9 | 2.8 | 2.1 | 3.7 | 3.0 |
| SD | 2.0 | 1.8 | 2.3 | 1.5 | 1.9 | 2.4 | 2.0 | 2.4 | 2.1 | 1.5 | 1.5 | 2.0 | 2.1 |
|  |  | j |  | j |  |  | ij |  | j | f | acfhk | j |  |
| Significance Tes | Lower c | p<. 05 Upper | case: $\mathrm{p}<.01$ |  |  |  |  |  |  |  |  |  |  |

## Topic 1: Marketplace Dynamics - Competitors

Predict the likelihood of 'Emergence of new global competitors" over the next 12 months.

| $\mathrm{N}=410$ | Economic Sector |  |  |  | Sales Revenue |  |  |  |  |  | Internet Sales \% |  |  |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
|  |  | B2B Services B B | B2C Product C | B2C Services D | $<\$ 25$ million A | \$26-99 million B | $\begin{gathered} \$ 100-499 \\ \text { million } \\ \text { C } \\ \hline \end{gathered}$ | $\begin{gathered} \$ 500-999 \\ \text { million } \\ \mathrm{D} \\ \hline \end{gathered}$ | $\begin{gathered} \hline \$ 1-9.9 \\ \text { billion } \\ \mathrm{E} \\ \hline \end{gathered}$ | $\begin{gathered} \$ 10+\text { billion } \\ \mathrm{F} \\ \hline \end{gathered}$ | $\begin{gathered} 0 \% \\ \mathrm{~A} \end{gathered}$ | $\begin{gathered} 1-10 \% \\ \mathrm{~B} \\ \hline \end{gathered}$ | $\begin{gathered} >10 \% \\ \mathrm{C} \\ \hline \end{gathered}$ |
| Total | 134 | 126 | 75 | 64 | 62 | 34 | 34 | 22 | 47 | 15 | 137 | 106 | 68 |
|  | 33.6\% | 31.6\% | 18.8\% | 16.0\% | 29.0\% | 15.9\% | 15.9\% | 10.3\% | 22.0\% | 7.0\% | 44.1\% | 34.1\% | 21.9\% |
|  | 33.6\% | 31.6\% | 18.8\% | 16.0\% | 29.0\% | 15.9\% | 15.9\% | 10.3\% | 22.0\% | 7.0\% | 44.1\% | $34.1 \%$ | 21.9\% |
| 1=Not Likely | 16 | $\begin{array}{r}31 \\ \hline 25\end{array}$ | 18 | 26 $41.3 \%$ | 20 | 3 8.8 | 88 | 68 | 11 | 3 | 31 $23.1 \%$ | 26 | 18 |
|  | 12.1\% | 25.2\% | 24.0\% | 41.3\% | 32.3\% | 8.8\% | 23.5\% | 28.6\% | 23.9\% | 20.0\% | 23.1\% | 24.5\% | 26.9\% |
|  | 4.1\% | 7.9\% | 4.6\% | 6.6\% | 9.4\% | 1.4\% | 3.8\% | 2.8\% | 5.2\% | 1.4\% | 10.1\% | 8.5\% | 5.9\% |
|  | BcD | Ad | ad | Abc | b | a |  |  |  |  |  |  |  |
| $2=$ | 18 | 18 | 13 | 9 | 8 | 4 | 7 | 6 | 4 | 4 | 15 | 18 | 10 |
|  | 13.6\% | 14.6\% | 17.3\% | 14.3\% | 12.9\% | 11.8\% | 20.6\% | 28.6\% | 8.7\% | 26.7\% | 11.2\% | 17.0\% | 14.9\% |
|  | 4.6\% | 4.6\% | 3.3\% | 2.3\% | 3.8\% | 1.9\% | 3.3\% | 2.8\% | 1.9\% | 1.9\% | 4.9\% | 5.9\% | 3.3\% |
|  |  |  |  |  |  |  |  | e | d |  |  |  |  |
| $3=$ | 20 | 15 | 12 | 12 | 6 | 7 | 5 | 2 | 10 | 0 | 23 | 14 | 9 |
|  | 15.2\% | 12.2\% | 16.0\% | 19.0\% | 9.7\% | 20.6\% | 14.7\% | 9.5\% | 21.7\% | 0.0\% | 17.2\% | 13.2\% | 13.4\% |
|  | 5.1\% | 3.8\% | 3.1\% | 3.1\% | 2.8\% | 3.3\% | 2.4\% | 0.9\% | 4.7\% | 0.0\% | 7.5\% | 4.6\% | 2.9\% |
| $4=$ | 18 | 14 | 7 | 5 | 6 | 2 | 4 | 1 | 7 | 3 | 16 | 14 | 4 |
|  | 13.6\% | 11.4\% | 9.3\% | 7.9\% | 9.7\% | 5.9\% | 11.8\% | 4.8\% | 15.2\% | 20.0\% | 11.9\% | 13.2\% | 6.0\% |
|  | 4.6\% | $3.6 \%$ | 1.8\% | 1.3\% | 2.8\% | 0.9\% | 1.9\% | 0.5\% | 3.3\% | 1.4\% | 5.2\% | 4.6\% | 1.3\% |
| $5=$ | 25 | 18 | 8 | 5 | 7 | 7 | 3 | 3 | 4 | 3 | 22 | 10 | 9 |
|  | 18.9\% | 14.6\% | 10.7\% | 7.9\% | 11.3\% | 20.6\% | 8.8\% | 14.3\% | 8.7\% | 20.0\% | 16.4\% | 9.4\% | 13.4\% |
|  | 6.4\% | 4.6\% | 2.0\% | 1.3\% | 3.3\% | 3.3\% | 1.4\% | 1.4\% | 1.9\% | 1.4\% | 7.2\% | 3.3\% | 2.9\% |
|  | d |  |  | a |  |  |  |  |  |  |  |  |  |
| $6=$ | 21 | 14 | 8 | 4 | 8 | 6 | 5 | 1 | 6 | 1 | 13 | 14 | 10 |
|  | 15.9\% | 11.4\% | 10.7\% | 6.3\% | 12.9\% | 17.6\% | 14.7\% | 4.8\% | 13.0\% | 6.7\% | 9.7\% | 13.2\% | 14.9\% |
|  | 5.3\% | 3.6\% | 2.0\% | 1.0\% | 3.8\% | 2.8\% | 2.4\% | 0.5\% | 2.8\% | 0.5\% | 4.2\% | 4.6\% | 3.3\% |
| 7=Very Likely | 14 | 13 | 9 | 2 | 7 | 5 | 2 | 2 | 4 | 1 | 14 | 10 | 7 |
|  | 10.6\% | 10.6\% | 12.0\% | 3.2\% | 11.3\% | 14.7\% | 5.9\% | 9.5\% | 8.7\% | 6.7\% | 10.4\% | 9.4\% | 10.4\% |
|  | 3.6\% | 3.3\% | 2.3\% | 0.5\% | 3.3\% | 2.4\% | 0.9\% | 0.9\% | 1.9\% | 0.5\% | 4.6\% | 3.3\% | 2.3\% |
| Mean | 4.0 | 3.5 | 3.5 | 2.6 | 3.4 | 4.3 | 3.3 | 3.0 | 3.5 | 3.4 | 3.6 | 3.4 | 3.5 |
| SD | 1.9 | 2.1 | 2.1 | 1.8 | 2.2 | 1.9 | 2.0 | 2.0 | 2.0 | 2.0 | 2.0 | 2.1 | 2.2 |
|  | bcD | aD | ad | ABc | b | acd | b | b |  |  |  |  |  |

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

## Topic 1: Marketplace Dynamics - Competitors

Predict the likelihood of "More intense rivalry for customers" over the next 12 months.

| $\mathrm{N}=410$ | 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 Whole-sale G | 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 | 410 | 18 | 20 | 3 | 5 | 7 | 41 | 19 | 23 | 24 | 9 | 39 | 14 |
|  | 100.0\% | 8.1\% | 9.0\% | 1.4\% | 2.3\% | 3.2\% | 18.5\% | 8.6\% | 10.4\% | 10.8\% | 4.1\% | 17.6\% | 6.3\% |
|  | 100.0\% | 8.1\% | 9.0\% | 1.4\% | 2.3\% | 3.2\% | 18.5\% | 8.6\% | 10.4\% | 10.8\% | 4.1\% | 17.6\% | 6.3\% |
| 1=Not Likely | 6 | 0 | 0 | 0 | 1 | 0 | 0 | 0 | 1 | 0 | 0 | 0 | 1 |
|  | 1.5\% | 0.0\% | 0.0\% | 0.0\% | 20.0\% | 0.0\% | 0.0\% | 0.0\% | 4.3\% | 0.0\% | 0.0\% | 0.0\% | 7.1\% |
|  | 1.5\% | 0.0\% | 0.0\% | 0.0\% | 0.5\% | 0.0\% | 0.0\% | 0.0\% | 0.5\% | 0.0\% | 0.0\% | 0.0\% | 0.5\% |
|  |  |  |  |  | FiK |  | D |  |  | d |  | D |  |
| $2=$ | 5 | 0 | 1 | 0 | 0 | 0 | 0 | 1 | 0 | 0 | 0 | 0 | 0 |
|  | 1.2\% | 0.0\% | 5.0\% | 0.0\% | 0.0\% | 0.0\% | 0.0\% | 5.3\% | 0.0\% | 0.0\% | 0.0\% | 0.0\% | 0.0\% |
|  | 1.2\% | 0.0\% | 0.5\% | 0.0\% | 0.0\% | 0.0\% | 0.0\% | 0.5\% | 0.0\% | 0.0\% | 0.0\% | 0.0\% | 0.0\% |
| $3=$ | 19 | 0 | 2 | 0 | 0 | 0 | 0 | 1 | 1 | 1 | 1 | 0 | 0 |
|  | 4.7\% | 0.0\% | 10.0\% | 0.0\% | 0.0\% | 0.0\% | 0.0\% | 5.3\% | 4.3\% | 4.2\% | 11.1\% | 0.0\% | 0.0\% |
|  | 4.7\% | 0.0\% | 0.9\% | 0.0\% | 0.0\% | 0.0\% | 0.0\% | 0.5\% | 0.5\% | 0.5\% | 0.5\% | 0.0\% | 0.0\% |
|  |  |  | fk |  |  |  | bj |  |  |  | fk | bj |  |
| $4=$ | 52 | 2 | 1 | 0 | 0 | 0 | 8 | 0 | 3 | 2 | 3 | 10 | 1 |
|  | 12.8\% | 11.1\% | 5.0\% | 0.0\% | 0.0\% | 0.0\% | 20.5\% | 0.0\% | 13.0\% | 8.3\% | 33.3\% | 25.6\% | 7.1\% |
|  | 12.8\% | 0.9\% | 0.5\% | 0.0\% | 0.0\% | 0.0\% | 3.7\% | 0.0\% | 1.4\% | 0.9\% | 1.4\% | 4.6\% | 0.5\% |
|  |  |  |  |  |  |  | g | fjk |  |  | g | g |  |
| $5=$ | 91 | 3 | 4 | 1 | 1 | 2 | 7 | 2 | 5 | 7 | 3 | 8 | 7 |
|  | 22.5\% | 16.7\% | 20.0\% | 33.3\% | 20.0\% | 33.3\% | 17.9\% | 10.5\% | 21.7\% | 29.2\% | 33.3\% | 20.5\% | 50.0\% |
|  | 22.5\% | 1.4\% | 1.8\% | 0.5\% | 0.5\% | 0.9\% | 3.2\% | 0.9\% | 2.3\% | 3.2\% | 1.4\% | 3.7\% | 3.2\% |
|  |  |  |  |  |  |  | 1 | 1 |  |  |  | 1 | fgk |
| $6=$ | 120 | 7 | 4 | 2 | 3 | 2 | 15 | 10 | 7 | 5 | 2 | 13 | 3 |
|  | 29.6\% | 38.9\% | 20.0\% | 66.7\% | 60.0\% | 33.3\% | 38.5\% | 52.6\% | 30.4\% | 20.8\% | 22.2\% | 33.3\% | 21.4\% |
|  | 29.6\% | 3.2\% | 1.8\% | 0.9\% | 1.4\% | 0.9\% | 6.8\% | 4.6\% | 3.2\% | 2.3\% | 0.9\% | 5.9\% | 1.4\% |
|  |  |  | g |  |  |  |  | bi |  | g |  |  |  |
| 7=Very Likely | 112 | 6 | 8 | 0 | 0 | 2 | 9 | 5 | 6 | 9 | 0 | 8 | 2 |
|  | 27.7\% | 33.3\% | 40.0\% | 0.0\% | 0.0\% | 33.3\% | 23.1\% | 26.3\% | 26.1\% | 37.5\% | 0.0\% | 20.5\% | 14.3\% |
|  | 27.7\% | 2.7\% | 3.7\% | 0.0\% | 0.0\% | 0.9\% | 4.1\% | 2.3\% | 2.7\% | 4.1\% | 0.0\% | 3.7\% | 0.9\% |
|  |  |  | J |  |  |  |  |  |  | j | bi |  |  |
| Mean | 5.5 | 5.9 | 5.6 | 5.7 | 4.8 | 6.0 | 5.6 | 5.8 | 5.4 | 5.8 | 4.7 | 5.5 | 5.1 |
| SD | 1.3 | 1.0 | 1.6 | 0.6 | 2.2 | 0.9 | 1.1 | 1.3 | 1.5 | 1.2 | 1.0 | 1.1 | 1.5 |
|  |  | J |  |  |  | j | j | j |  | j | Aefgik | j |  |

## Topic 1: Marketplace Dynamics - Competitors

Predict the likelihood of "More intense rivalry for customers" over the next 12 months.

| $\mathrm{N}=410$ | 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 | $\begin{gathered} \hline<\$ 25 \\ \text { million } \\ \text { A } \\ \hline \end{gathered}$ | \$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 | 134 | 126 | 75 | 64 | 62 | 34 | 34 | 22 | 47 | 15 | 137 | 106 | 68 |
|  | 33.6\% | 31.6\% | 18.8\% | 16.0\% | 29.0\% | 15.9\% | 15.9\% | 10.3\% | 22.0\% | 7.0\% | 44.1\% | 34.1\% | 21.9\% |
|  | 33.6\% | 31.6\% | 18.8\% | 16.0\% | 29.0\% | 15.9\% | 15.9\% | 10.3\% | 22.0\% | 7.0\% | 44.1\% | 34.1\% | 21.9\% |
| 1=Not Likely | 0 | 0 | 2 | 4 | 2 | 1 | 0 | 0 | 0 | 0 | 2 | 0 | 1 |
|  | 0.0\% | 0.0\% | 2.7\% | 6.3\% | 3.3\% | 3.0\% | 0.0\% | 0.0\% | 0.0\% | 0.0\% | 1.5\% | 0.0\% | 1.5\% |
|  | 0.0\% | 0.0\% | 0.5\% | 1.0\% | 0.9\% | 0.5\% | 0.0\% | 0.0\% | 0.0\% | 0.0\% | 0.6\% | 0.0\% | 0.3\% |
|  | D | D |  | AB |  |  |  |  |  |  |  |  |  |
| $2=$ | 0 | 0 | 4 | 1 | 2 | 0 | 0 | 0 | 0 | 0 | 1 | 1 | 2 |
|  | 0.0\% | 0.0\% | 5.3\% | 1.6\% | 3.3\% | 0.0\% | 0.0\% | 0.0\% | 0.0\% | 0.0\% | 0.7\% | 0.9\% | 3.0\% |
|  | 0.0\% | 0.0\% | 1.0\% | 0.3\% | 0.9\% | 0.0\% | 0.0\% | 0.0\% | 0.0\% | 0.0\% | 0.3\% | 0.3\% | 0.6\% |
|  | C | C | AB |  |  |  |  |  |  |  |  |  |  |
| $3=$ | 5 | 5 | 6 | 2 | 4 | 1 | 0 | 0 | 0 | 1 | 3 | 7 | 4 |
|  | 3.8\% | 4.0\% | 8.0\% | 3.2\% | 6.6\% | 3.0\% | 0.0\% | 0.0\% | 0.0\% | 6.7\% | 2.2\% | 6.6\% | 6.0\% |
|  | 1.3\% | 1.3\% | 1.5\% | 0.5\% | 1.9\% | 0.5\% | 0.0\% | 0.0\% | 0.0\% | 0.5\% | 1.0\% | 2.3\% | 1.3\% |
| $4=$ | 15 | 18 | 10 | 6 | 14 | 5 | 0 | 2 | 7 | 0 | 20 | 13 | 7 |
|  | 11.5\% | 14.4\% | 13.3\% | 9.5\% | 23.0\% | 15.2\% | 0.0\% | 9.1\% | 15.2\% | 0.0\% | 14.8\% | 12.3\% | 10.4\% |
|  | 3.8\% | 4.6\% | 2.5\% | 1.5\% | 6.6\% | 2.4\% | 0.0\% | 0.9\% | 3.3\% | 0.0\% | 6.5\% | 4.2\% | 2.3\% |
|  |  |  |  |  | Cf | c | Abe |  | c | a |  |  |  |
| $5=$ | 30 | 36 | 12 | 13 | 9 | 7 | 10 | 6 | 9 | 7 | 25 | 27 | 16 |
|  | 22.9\% | 28.8\% | 16.0\% | 20.6\% | 14.8\% | 21.2\% | 29.4\% | 27.3\% | 19.6\% | 46.7\% | 18.5\% | 25.5\% | 23.9\% |
|  | 7.6\% | 9.1\% | 3.0\% | 3.3\% | 4.3\% | 3.3\% | 4.7\% | 2.8\% | 4.3\% | 3.3\% | 8.1\% | 8.8\% | 5.2\% |
|  |  | c | b |  | F |  |  |  | f | Ae |  |  |  |
| $6=$ | 45 | 30 | 24 | 16 | 17 | 12 | 9 | 8 | 19 | 4 | 48 | 26 | 23 |
|  | 34.4\% | 24.0\% | 32.0\% | 25.4\% | 27.9\% | 36.4\% | 26.5\% | 36.4\% | 41.3\% | 26.7\% | 35.6\% | 24.5\% | 34.3\% |
|  | 11.4\% | 7.6\% | 6.1\% | 4.1\% | 8.1\% | 5.7\% | 4.3\% | 3.8\% | 9.0\% | 1.9\% | 15.6\% | 8.4\% | 7.5\% |
| 7=Very Likely | 36 | 36 | 17 | 21 | 13 | 7 | 15 | 6 | 11 | 3 | 36 | 32 | 14 |
|  | 27.5\% | 28.8\% | 22.7\% | 33.3\% | 21.3\% | 21.2\% | 44.1\% | 27.3\% | 23.9\% | 20.0\% | 26.7\% | 30.2\% | 20.9\% |
|  | 9.1\% | 9.1\% | 4.3\% | 5.3\% | 6.2\% | 3.3\% | 7.1\% | 2.8\% | 5.2\% | 1.4\% | 11.7\% | 10.4\% | 4.5\% |
| Mean | 5.7 | 5.6 | 5.2 | 5.5 | 5.1 | 5.5 | 6.1 | 5.8 | 5.7 | 5.5 | 5.6 | 5.6 | 5.4 |
| SD | 1.1 | 1.2 | 1.6 | 1.7 | 1.6 | 1.3 | 0.9 | 1.0 | 1.0 | 1.1 | 1.3 | 1.3 | 1.4 |
|  | c |  | a |  | Ce | c | Abf |  | a | c |  |  |  |

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

## Predict the likelihood of "More competitor innovation" over the next 12 months.

| $\mathrm{N}=410$ | Total | Industry Sector |  |  |  |  |  |  |  |  |  |  |  |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
|  |  | Consumer Packaged Goods A | Commun- ications Media B | Mining Construc- tion C | Transportation D | $\begin{gathered} \text { Energy } \\ \text { E } \\ \hline \end{gathered}$ | $\begin{aligned} & \text { Manufact- } \\ & \text { uring } \\ & \text { F } \end{aligned}$ | Retail Whole-sale G | Tech Software Biotech H | Banking Finance Insur. I | Consumer Services J | $\begin{gathered} \hline \text { Service } \\ \text { Consult- } \\ \text { ing } \\ \text { K } \\ \hline \end{gathered}$ | Healthcare Pharmac. L |
| Total | 410 | 18 | 20 | 3 | 5 | 7 | 41 | 19 | 23 | 24 | 9 | 39 | 14 |
|  | 100.0\% | 8.1\% | 9.0\% | 1.4\% | 2.3\% | 3.2\% | 18.5\% | 8.6\% | 10.4\% | 10.8\% | 4.1\% | 17.6\% | 6.3\% |
|  | 100.0\% | 8.1\% | 9.0\% | 1.4\% | 2.3\% | 3.2\% | 18.5\% | 8.6\% | 10.4\% | 10.8\% | 4.1\% | 17.6\% | 6.3\% |
| 1=Not Likely | 15 | 0 | 0 | 0 | 1 | 1 | 1 | 0 | 2 | 1 | 1 | 3 | 1 |
|  | 3.7\% | 0.0\% | 0.0\% | 0.0\% | 20.0\% | 16.7\% | 2.4\% | 0.0\% | 8.7\% | 4.2\% | 11.1\% | 7.7\% | 7.1\% |
|  | 3.7\% | 0.0\% | 0.0\% | 0.0\% | 0.5\% | 0.5\% | 0.5\% | 0.0\% | 0.9\% | 0.5\% | 0.5\% | 1.4\% | 0.5\% |
| $2=$ | 28 |  | 1 | 0 | 0 | 1 | 4 | 2 | 1 | 0 | 1 | 3 | 2 |
|  | 6.9\% | 5.6\% | $5.0 \%$ | $0.0 \%$ | $0.0 \%$ | 16.7\% | 9.8\% | $10.5 \%$ | 4.3\% | $0.0 \%$ | 11.1\% | 7.7\% | 14.3\% |
|  | 6.9\% | 0.5\% | 0.5\% | 0.0\% | 0.0\% | 0.5\% | 1.8\% | 0.9\% | 0.5\% | 0.0\% | 0.5\% | 1.4\% | 0.9\% |
| $3=$ | 33 | 0 | 2 | 0 | 1 | 0 | 5 | 2 | 0 | 1 | 0 | 7 | 3 |
|  | 8.1\% | 0.0\% | 10.0\% | 0.0\% | 20.0\% | 0.0\% | 12.2\% | 10.5\% | 0.0\% | 4.2\% | 0.0\% | 17.9\% | 21.4\% |
|  | 8.1\% | 0.0\% | 0.9\% | 0.0\% | 0.5\% | 0.0\% | 2.3\% | 0.9\% | $0.0 \%$ | 0.5\% | 0.0\% | $3.2 \%$ | $1.4 \%$ |
|  |  | 1 |  |  | h |  |  |  | dkl |  |  | h | ah |
| $4=$ | 93 |  | 2 | 2 |  | 0 | 10 | 4 | 7 | 5 | 4 | 9 | 3 |
|  | 22.9\% | 16.7\% | 10.0\% | 66.7\% | 0.0\% | 0.0\% | 24.4\% | 21.1\% | 30.4\% | 20.8\% | 44.4\% | 23.1\% | 21.4\% |
|  | 22.9\% | 1.4\% | $0.9 \%$ | $0.9 \%$ | 0.0\% | 0.0\% | 4.5\% | 1.8\% | 3.2\% | 2.3\% | 1.8\% | 4.1\% | 1.4\% |
|  |  |  | cj | b |  |  |  |  |  |  | b |  |  |
| $5=$ |  |  |  |  |  | 1 |  | 2 | 2 | 7 | 2 | 4 | 2 |
|  | 23.2\% | 38.9\% | 20.0\% | 0.0\% | 40.0\% | 16.7\% | 31.7\% | 10.5\% | 8.7\% | 29.2\% | 22.2\% | 10.3\% | 14.3\% |
|  | 23.2\% | $3.2 \%$ | 1.8\% | 0.0\% | 0.9\% | 0.5\% | $5.9 \%$ | 0.9\% | $0.9 \%$ | 3.2\% | 0.9\% | 1.8\% | 0.9\% |
|  |  | hk |  |  |  |  | hk |  | af |  |  | af |  |
| $6=$ |  |  | $5$ |  |  | 2 | ${ }^{7}$ | 5 | 8 | 5 | 11 | 9 | $\begin{array}{r}3 \\ \hline\end{array}$ |
|  | 22.7\% | 22.2\% | 25.0\% | 33.3\% | 0.0\% | 33.3\% | 17.1\% | 26.3\% | 34.8\% | 20.8\% | 11.1\% | 23.1\% | 21.4\% |
|  | 22.7\% | 1.8\% | 2.3\% | 0.5\% | 0.0\% | 0.9\% | 3.2\% | 2.3\% | 3.6\% | 2.3\% | 0.5\% | 4.1\% | 1.4\% |
| 7=Very Likely | 51 |  | 6 | 0 | 1 | 1 | 1 | 4 | 3 | 5 | 0 | 4 | 0 |
|  | 12.6\% | 16.7\% | 30.0\% | 0.0\% | 20.0\% | 16.7\% | 2.4\% | 21.1\% | 13.0\% | 20.8\% | 0.0\% | 10.3\% | 0.0\% |
|  | 12.6\% | 1.4\% | $2.7 \%$ | 0.0\% | 0.5\% | 0.5\% | $0.5 \%$ | $1.8 \%$ | 1.4\% | $2.3 \%$ | 0.0\% | 1.8\% | $0.0 \%$ |
|  |  |  | Fl |  |  |  | Bgi | f |  | f |  |  | b |
|  | 4.7 | 5.2 | 5.4 | 4.7 | 4.2 | 4.5 | 4.3 | 4.9 | 4.8 | 5.2 | 3.9 | 4.3 | 3.9 |
| SD | 1.6 | 1.3 | 1.5 | 1.2 | 2.3 | 2.4 | 1.4 | 1.7 | 1.7 | 1.5 | 1.5 | 1.8 | 1.6 |
|  |  | fjl | FjkL |  |  |  | aBi |  |  | fjl | abi | b | aBi |
| Significance Te | Lower cas | p<. 05 Upper | case: $\mathrm{p}<.01$ |  |  |  |  |  |  |  |  |  |  |

## Topic 1: Marketplace Dynamics - Competitors

Predict the likelihood of "More competitor innovation" over the next 12 months.

| $\mathrm{N}=410$ | Economic Sector |  |  |  | Sales Revenue |  |  |  |  |  | Internet Sales \% |  |  |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
|  |  |  | B2C <br> Product C | B2C Services D | <\$25 million A | \$26-99 million B | $\begin{gathered} \$ 100-499 \\ \text { million } \\ \text { C } \\ \hline \end{gathered}$ | $\begin{gathered} \$ 500-999 \\ \text { million } \\ \mathrm{D} \\ \hline \end{gathered}$ | \$1-9.9 billion E | $\begin{gathered} \$ 10+\text { billion } \\ \mathrm{F} \\ \hline \end{gathered}$ | $\begin{gathered} 0 \% \\ \mathrm{~A} \\ \hline \end{gathered}$ | $\begin{gathered} 1-10 \% \\ \text { B } \\ \hline \end{gathered}$ | $\begin{gathered} >10 \% \\ \mathrm{C} \\ \hline \end{gathered}$ |
| Total | 134 | 126 | 75 | 64 | 62 | 34 | 34 | 22 | 47 | 15 | 137 | 106 | 68 |
|  | 33.6\% | 31.6\% | 18.8\% | 16.0\% | 29.0\% | 15.9\% | 15.9\% | 10.3\% | 22.0\% | 7.0\% | 44.1\% | 34.1\% | 21.9\% |
|  | 33.6\% | 31.6\% | 18.8\% | 16.0\% | 29.0\% | 15.9\% | 15.9\% | 10.3\% | 22.0\% | 7.0\% | 44.1\% | 34.1\% | 21.9\% |
| 1=Not Likely | 6 | 3 | 1 | 5 | 6 | 2 | 1 | 0 | 1 | 0 | 6 | 3 | 2 |
|  | 4.5\% | 2.4\% | 1.3\% | 7.9\% | 9.7\% | 5.9\% | 2.9\% | 0.0\% | 2.2\% | 0.0\% | 4.4\% | 2.9\% | 2.9\% |
|  | 1.5\% | 0.8\% | 0.3\% | 1.3\% | 2.8\% | 0.9\% | 0.5\% | 0.0\% | 0.5\% | 0.0\% | 1.9\% | 1.0\% | 0.6\% |
| $2=$ | 10 | 7 | 5 | 5 | 7 | 1 | 4 | 2 | 1 | 0 | 11 | 6 | 6 |
|  | 7.6\% | 5.6\% | 6.7\% | 7.9\% | 11.3\% | 2.9\% | 11.8\% | 9.1\% | 2.2\% | 0.0\% | 8.1\% | 5.7\% | 8.8\% |
|  | 2.5\% | 1.8\% | 1.3\% | 1.3\% | 3.3\% | 0.5\% | 1.9\% | 0.9\% | 0.5\% | 0.0\% | 3.6\% | 1.9\% | 1.9\% |
| $3=$ | 14 | 10 | 5 | 4 | 7 | 4 | 2 | 2 | 5 | 1 | 11 | 10 | 4 |
|  | 10.6\% | 8.0\% | 6.7\% | 6.3\% | 11.3\% | 11.8\% | 5.9\% | 9.1\% | 10.9\% | 6.7\% | 8.1\% | 9.5\% | 5.9\% |
|  | 3.5\% | 2.5\% | 1.3\% | 1.0\% | 3.3\% | 1.9\% | 0.9\% | 0.9\% | 2.3\% | 0.5\% | 3.6\% | 3.2\% | 1.3\% |
| $4=$ | 33 | 29 | 12 | 14 | 13 | 9 | 8 | 5 | 7 | 4 | 26 | 30 | 18 |
|  | 25.0\% | 23.2\% | 16.0\% | 22.2\% | 21.0\% | 26.5\% | 23.5\% | 22.7\% | 15.2\% | 26.7\% | 19.1\% | 28.6\% | 26.5\% |
|  | 8.4\% | 7.3\% | 3.0\% | 3.5\% | 6.1\% | 4.2\% | 3.8\% | 2.3\% | 3.3\% | 1.9\% | 8.4\% | 9.7\% | 5.8\% |
| $5=$ | 33 | 24 | 19 | 15 | 8 | 7 | 6 | 8 | 15 | 3 | 29 | 27 | 14 |
|  | 25.0\% | 19.2\% | 25.3\% | 23.8\% | 12.9\% | 20.6\% | 17.6\% | 36.4\% | 32.6\% | 20.0\% | 21.3\% | 25.7\% | 20.6\% |
|  | 8.4\% | 6.1\% | 4.8\% | 3.8\% | 3.8\% | 3.3\% | 2.8\% | 3.8\% | 7.0\% | 1.4\% | 9.4\% | 8.7\% | 4.5\% |
|  |  |  |  |  | de |  |  | a | a |  |  |  |  |
| $6=$ | 27 | 34 | 20 | 10 | 11 | 10 | 11 | 3 | 8 | 4 | 34 | 19 | 15 |
|  | 20.5\% | 27.2\% | 26.7\% | 15.9\% | 17.7\% | 29.4\% | 32.4\% | 13.6\% | 17.4\% | 26.7\% | 25.0\% | 18.1\% | 22.1\% |
|  | 6.8\% | 8.6\% | 5.1\% | 2.5\% | 5.2\% | 4.7\% | 5.2\% | 1.4\% | 3.8\% | 1.9\% | 11.0\% | 6.1\% | 4.9\% |
| 7=Very Likely | 9 | 18 | 13 | 10 | 10 | 1 | 2 | 2 | 9 | 3 | 19 | 10 | 9 |
|  | 6.8\% | 14.4\% | 17.3\% | 15.9\% | 16.1\% | 2.9\% | 5.9\% | 9.1\% | 19.6\% | 20.0\% | 14.0\% | 9.5\% | 13.2\% |
|  | 2.3\% | 4.6\% | 3.3\% | 2.5\% | 4.7\% | 0.5\% | 0.9\% | 0.9\% | 4.2\% | 1.4\% | 6.1\% | 3.2\% | 2.9\% |
|  | bcd | a | a | a |  | e |  |  | b |  |  |  |  |
| Mean | 4.5 | 4.9 | 5.1 | 4.6 | 4.3 | 4.5 | 4.6 | 4.6 | 5.0 | 5.3 | 4.8 | 4.6 | 4.7 |
| SD | 1.5 | 1.5 | 1.5 | 1.8 | 1.9 | 1.5 | 1.6 | 1.4 | 1.5 | 1.3 | 1.6 | 1.4 | 1.6 |
|  | bC | a | A |  | e |  |  |  | a |  |  |  |  |

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

Predict the likelihood of "More competitor price-cutting" over the next 12 months.

| $\mathrm{N}=410$ | Total | Industry Sector |  |  |  |  |  |  |  |  |  |  |  |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
|  |  | Consumer Packaged Goods A | Communications Media B | Mining Construction C | Transportation D | Energy <br> E | Manufacturing F | $\begin{gathered} \text { Retail } \\ \text { Whole-sale } \\ \text { G } \\ \hline \end{gathered}$ | Tech Software Biotech H | Banking Finance Insur. I | Consumer Services J | Service Consulting K | Healthcare <br> Pharmac. L |
| Total | 410 | 18 | 20 | 3 | 5 | 7 | 41 | 19 | 23 | 24 | 9 | 39 | 14 |
|  | 100.0\% | 8.1\% | 9.0\% | 1.4\% | 2.3\% | 3.2\% | 18.5\% | 8.6\% | 10.4\% | 10.8\% | 4.1\% | 17.6\% | 6.3\% |
|  | 100.0\% | 8.1\% | 9.0\% | 1.4\% | 2.3\% | 3.2\% | 18.5\% | 8.6\% | 10.4\% | 10.8\% | 4.1\% | 17.6\% | 6.3\% |
| 1=Not Likely | 18 | 0 | 1 | 0 | 1 | 1 | 2 | 0 | 1 | 1 | 1 | 0 | 3 |
|  | 4.5\% | 0.0\% | 5.0\% | 0.0\% | 20.0\% | 16.7\% | 4.9\% | 0.0\% | 4.3\% | 4.2\% | 11.1\% | 0.0\% | 21.4\% |
|  | 4.5\% | 0.0\% | 0.5\% | 0.0\% | 0.5\% | 0.5\% | 0.9\% | 0.0\% | 0.5\% | 0.5\% | 0.5\% | 0.0\% | 1.4\% |
|  |  |  |  |  | K | k |  | 1 |  |  | k | DejL | gK |
| $2=$ | 18 | 0 | 1 | 0 | 0 | 0 | 1 | 1 | 1 | 1 | 1 | 4 | 1 |
|  | 4.5\% | 0.0\% | 5.0\% | 0.0\% | 0.0\% | 0.0\% | 2.4\% | 5.3\% | 4.3\% | 4.2\% | 11.1\% | 10.3\% | 7.1\% |
|  | 4.5\% | 0.0\% | 0.5\% | 0.0\% | 0.0\% | 0.0\% | 0.5\% | 0.5\% | 0.5\% | 0.5\% | 0.5\% | 1.8\% | 0.5\% |
| $3=$ | 32 | 0 | 2 | 1 | 0 | 0 | 2 | 1 | 1 | 4 | 1 | 2 | 2 |
|  | 7.9\% | 0.0\% | 10.0\% | 33.3\% | 0.0\% | 0.0\% | 4.9\% | 5.3\% | 4.3\% | 16.7\% | 11.1\% | 5.1\% | 14.3\% |
|  | 7.9\% | 0.0\% | 0.9\% | 0.5\% | 0.0\% | 0.0\% | 0.9\% | 0.5\% | 0.5\% | 1.8\% | 0.5\% | 0.9\% | 0.9\% |
|  |  | c |  | a |  |  |  |  |  |  |  |  |  |
| $4=$ | 68 | 2 | 7 | 0 | 0 | 0 | 9 | 1 | 2 | 7 | 1 | 9 | 1 |
|  | 16.8\% | 11.8\% | 35.0\% | 0.0\% | 0.0\% | 0.0\% | 22.0\% | 5.3\% | 8.7\% | 29.2\% | 11.1\% | 23.1\% | 7.1\% |
|  | 16.8\% | 0.9\% |  | 0.0\% | 0.0\% | 0.0\% | 4.1\% | 0.5\% | $0.9 \%$ | 3.2\% | 0.5\% | 4.1\% | 0.5\% |
|  |  |  | gh |  |  |  |  | b | b |  |  |  |  |
| $5=$ |  | $4$ |  |  | 0 | 3 | 2 | 4 | 5 | 4 | 3 | 8 | 2 |
|  | 19.6\% | 23.5\% | 15.0\% | 0.0\% | 0.0\% | 50.0\% | 4.9\% | 21.1\% | 21.7\% | 16.7\% | 33.3\% | 20.5\% | 14.3\% |
|  | 19.6\% | 1.8\% | 1.4\% | 0.0\% | 0.0\% | 1.4\% | 0.9\% | 1.8\% | 2.3\% | 1.8\% | 1.4\% | 3.6\% | 0.9\% |
|  |  | f |  |  |  | F | aEhjk |  | f |  | , | f |  |
| $6=$ | 110 | 7 | 2 | 0 | 4 | 1 | 16 | 6 | 6 | 3 | 2 | 12 | 5 |
|  | 27.2\% | 41.2\% | 10.0\% | 0.0\% | 80.0\% | 16.7\% | 39.0\% | 31.6\% | 26.1\% | 12.5\% | 22.2\% | 30.8\% | 35.7\% |
|  | 27.2\% | 3.2\% | 0.9\% | 0.0\% | 1.8\% | 0.5\% | 7.3\% | 2.7\% | 2.7\% | 1.4\% | 0.9\% | 5.5\% | 2.3\% |
|  |  | bi | aDf |  | BhIk |  | bi |  | d | aDf |  | d |  |
| 7=Very Likely | 79 | 4 | 4 | 2 | 0 | 1 | 9 | 6 | 7 | 4 | 0 | 4 | 0 |
|  | 19.6\% | 23.5\% | 20.0\% | 66.7\% | 0.0\% | 16.7\% | 22.0\% | 31.6\% | 30.4\% | 16.7\% | 0.0\% | 10.3\% | 0.0\% |
|  | 19.6\% | 1.8\% | 1.8\% | 0.9\% | 0.0\% | 0.5\% | 4.1\% | 2.7\% | 3.2\% | 1.8\% | 0.0\% | 1.8\% | 0.0\% |
|  |  |  |  | jkL |  |  |  | kl | kl |  | c | cgh | Cgh |
| Mean | 5.0 | 5.8 | 4.6 | 5.7 | 5.0 | 4.8 | 5.2 | 5.6 | 5.4 | 4.5 | 4.1 | 4.9 | 3.9 |
| SD | 1.6 | 1.0 | 1.7 | 2.3 | 2.2 | 2.0 | 1.6 | 1.4 | 1.7 | 1.6 | 1.8 | 1.5 | 2.1 |
|  |  | bIJkL |  |  |  |  | 1 | bijL | 1 | Ag | Ag | a | AfGh |
| Significance T | Lower c | p<. 05 Uppe | $\mathrm{r} \text { case: } \mathrm{p}<.01$ |  |  |  |  | bil | 1 | Ag | Ag | a | AfG |

## Topic 1: Marketplace Dynamics - Competitors

Predict the likelihood of "More competitor price-cutting" over the next 12 months.

| $\mathrm{N}=410$ | Economic Sector |  |  |  | Sales Revenue |  |  |  |  |  | Internet Sales \% |  |  |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
|  |  | B2B Services B | B2C Product C | B2C Services D | $<\$ 25$ million A | \$26-99 <br> million <br> B | $\begin{gathered} \$ 100-499 \\ \text { million } \\ \mathrm{C} \end{gathered}$ | $\begin{gathered} \hline \$ 500-999 \\ \text { million } \\ \text { D } \end{gathered}$ | \$1-9.9 <br> billion <br> E | $\begin{gathered} \$ 10+\text { billion } \\ \mathrm{F} \\ \hline \end{gathered}$ | $\begin{gathered} 0 \% \\ \text { A } \end{gathered}$ | $\begin{gathered} 1-10 \% \\ \mathrm{~B} \\ \hline \end{gathered}$ | $\begin{gathered} >10 \% \\ \mathrm{C} \end{gathered}$ |
| Total | 134 | 126 | 75 | 64 | 62 | 34 | 34 | 22 | 47 | 15 | 137 | 106 | 68 |
|  | 33.6\% | 31.6\% | 18.8\% | 16.0\% | 29.0\% | 15.9\% | 15.9\% | 10.3\% | 22.0\% | 7.0\% | 44.1\% | 34.1\% | 21.9\% |
|  | 33.6\% | 31.6\% | 18.8\% | 16.0\% | 29.0\% | 15.9\% | 15.9\% | 10.3\% | 22.0\% | 7.0\% | 44.1\% | 34.1\% | 21.9\% |
| 1=Not Likely | 3 | 2 | 4 | 8 | 4 | 1 | 1 | 1 | 0 | 2 | 8 | 2 | 5 |
|  | 2.3\% | 1.6\% | 5.5\% | 12.7\% | 6.6\% | 2.9\% | 2.9\% | 4.5\% | 0.0\% | 13.3\% | 5.9\% | 1.9\% | 7.4\% |
|  | 0.8\% | 0.5\% | 1.0\% | 2.0\% | 1.9\% | 0.5\% | 0.5\% | 0.5\% | 0.0\% | 0.9\% | 2.6\% | 0.6\% | 1.6\% |
|  | D | D |  | AB |  |  |  |  | f | e |  |  |  |
| $2=$ | 4 | 6 | 3 | 5 | 7 | 1 | 2 | 0 | 1 | 0 | 8 | 3 | 3 |
|  | 3.0\% | 4.8\% | 4.1\% | 7.9\% | 11.5\% | 2.9\% | 5.9\% | 0.0\% | 2.2\% | 0.0\% | 5.9\% | 2.9\% | 4.4\% |
|  | 1.0\% | 1.5\% | 0.8\% | 1.3\% | 3.3\% | 0.5\% | 0.9\% | 0.0\% | 0.5\% | 0.0\% | 2.6\% | 1.0\% | 1.0\% |
| $3=$ | 6 | 11 | 6 | 9 | 4 | 1 | 5 | 2 | 4 | 1 | 7 | 8 | 7 |
|  | 4.5\% | 8.8\% | 8.2\% | 14.3\% | 6.6\% | 2.9\% | 14.7\% | 9.1\% | 8.7\% | 6.7\% | 5.1\% | 7.7\% | 10.3\% |
|  | 1.5\% | 2.8\% | 1.5\% | 2.3\% | 1.9\% | 0.5\% | 2.4\% | 0.9\% | 1.9\% | 0.5\% | 2.3\% | 2.6\% | 2.3\% |
|  | d |  |  | a |  |  |  |  |  |  |  |  |  |
| $4=$ | 20 | 25 | 10 | 12 | 16 | 5 | 2 | 5 | 4 | 5 | 22 | 18 | 12 |
|  | 15.2\% | 20.0\% | 13.7\% | 19.0\% | 26.2\% | 14.7\% | 5.9\% | 22.7\% | 8.7\% | 33.3\% | 16.2\% | 17.3\% | 17.6\% |
|  | 5.1\% | 6.4\% | 2.5\% | 3.1\% | 7.5\% | 2.4\% | 0.9\% | 2.4\% | 1.9\% | 2.4\% | 7.1\% | 5.8\% | 3.9\% |
|  |  |  |  |  | ce |  | af |  | af | ce |  |  |  |
| $5=$ | 25 | 26 | 18 | 9 | 9 | 7 | 4 | 5 | 9 | 2 | 23 | 21 | 16 |
|  | 18.9\% | 20.8\% | 24.7\% | 14.3\% | 14.8\% | 20.6\% | 11.8\% | 22.7\% | 19.6\% | 13.3\% | 16.9\% | 20.2\% | 23.5\% |
|  | 6.4\% | 6.6\% | 4.6\% | 2.3\% | 4.2\% | 3.3\% | 1.9\% | 2.4\% | 4.2\% | 0.9\% | 7.5\% | 6.8\% | 5.2\% |
| $6=$ | 43 | 33 | 18 | 10 | 11 | 13 | 10 | 6 | 20 | 2 | 43 | 29 | 15 |
|  | 32.6\% | 26.4\% | 24.7\% | 15.9\% | 18.0\% | 38.2\% | 29.4\% | 27.3\% | 43.5\% | 13.3\% | 31.6\% | 27.9\% | 22.1\% |
|  | 10.9\% | 8.4\% | 4.6\% | 2.5\% | 5.2\% | 6.1\% | 4.7\% | 2.8\% | 9.4\% | 0.9\% | 14.0\% | 9.4\% | 4.9\% |
|  | d |  |  | a | bE | a |  |  | Af | e |  |  |  |
| 7=Very Likely | 31 | 22 | 14 | 10 | 10 | 6 | 10 | 3 | 8 | 3 | 25 | 23 | 10 |
|  | 23.5\% | 17.6\% | 19.2\% | 15.9\% | 16.4\% | 17.6\% | 29.4\% | 13.6\% | 17.4\% | 20.0\% | 18.4\% | 22.1\% | 14.7\% |
|  | 7.9\% | 5.6\% | 3.6\% | 2.5\% | 4.7\% | 2.8\% | 4.7\% | 1.4\% | 3.8\% | 1.4\% | 8.1\% | 7.5\% | 3.2\% |
| Mean | 5.4 | 5.0 | 5.0 | 4.3 | 4.5 | 5.3 | 5.2 | 5.0 | 5.5 | 4.5 | 5.0 | 5.2 | 4.7 |
| SD | 1.5 | 1.5 | 1.7 | 2.0 | 1.8 | 1.4 | 1.8 | 1.5 | 1.3 | 1.9 | 1.7 | 1.5 | 1.7 |
|  | D | D | d | ABc | bE | a |  |  | Af | e |  | c | b |

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

## Topic 1: Marketplace Dynamics - Competitors

Predict the likelihood of "More cooperation on non-price strategies" over the next 12 months.

| $\mathrm{N}=410$ | Total | Industry Sector |  |  |  |  |  |  |  |  |  |  |  |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
|  |  | Consumer Packaged Goods A | Commun- ications Media B | Mining Construc- tion C | Transportation D | $\begin{gathered} \text { Energy } \\ \text { E } \\ \hline \end{gathered}$ | $\begin{aligned} & \text { Manufact- } \\ & \text { uring } \\ & \text { F } \\ & \hline \end{aligned}$ | $\begin{gathered} \text { Retail } \\ \text { Whole-sale } \\ \text { G } \\ \hline \end{gathered}$ | Tech Software Biotech H | Banking Finance Insur. I | Consumer Services J | Service Consult- ing K | Healthcare <br> Pharmac. L |
| Total | 410 | 18 | 20 | 3 | 5 | 7 | 41 | 19 | 23 | 24 | 9 | 39 | 14 |
|  | 100.0\% | 8.1\% | 9.0\% | 1.4\% | 2.3\% | 3.2\% | 18.5\% | 8.6\% | 10.4\% | 10.8\% | 4.1\% | 17.6\% | 6.3\% |
|  | 100.0\% | 8.1\% | 9.0\% | 1.4\% | 2.3\% | 3.2\% | 18.5\% | 8.6\% | 10.4\% | 10.8\% | 4.1\% | 17.6\% | 6.3\% |
| 1=Not Likely | 47 | 4 | 1 | 0 | 0 | 0 | 3 | 1 | 3 | 2 | 1 | 9 | 2 |
|  | 11.8\% | 22.2\% | 5.0\% | 0.0\% | 0.0\% | 0.0\% | 7.3\% | 5.3\% | 13.0\% | 8.3\% | 11.1\% | 23.1\% | 14.3\% |
|  | 11.8\% | 1.8\% | 0.5\% | 0.0\% | 0.0\% | 0.0\% | 1.4\% | 0.5\% | 1.4\% | 0.9\% | 0.5\% | 4.1\% | 0.9\% |
| $2=$ | 51 | 2 | 5 | 0 | 1 | 0 | 8 | 3 | 2 | 4 | 1 | 7 | 1 |
|  | 12.8\% | 11.1\% | 25.0\% | 0.0\% | 25.0\% | 0.0\% | 19.5\% | 15.8\% | 8.7\% | 16.7\% | 11.1\% | 17.9\% | 7.1\% |
|  | 12.8\% | 0.9\% | 2.3\% | 0.0\% | 0.5\% | 0.0\% | 3.7\% | 1.4\% | 0.9\% | 1.8\% | 0.5\% | 3.2\% | 0.5\% |
| $3=$ | 66 | 3 | 2 | 0 | 0 | 1 | 3 | 5 | 4 | 6 | 4 | 9 | 3 |
|  | 16.5\% | 16.7\% | 10.0\% | 0.0\% | 0.0\% | 16.7\% | 7.3\% | 26.3\% | 17.4\% | 25.0\% | 44.4\% | 23.1\% | 21.4\% |
|  | 16.5\% | 1.4\% | 0.9\% | 0.0\% | 0.0\% | 0.5\% | 1.4\% | 2.3\% | 1.8\% | 2.7\% | 1.8\% | 4.1\% | 1.4\% |
|  |  |  | J |  |  |  | gJ | f |  |  | bF |  |  |
| $4=$ | 111 | 5 | 4 | 2 | 0 | 3 | 12 | 4 | 7 | 8 | 2 | 6 | 6 |
|  | 27.8\% | 27.8\% | 20.0\% | 100.0\% | 0.0\% | 50.0\% | 29.3\% | 21.1\% | 30.4\% | 33.3\% | 22.2\% | 15.4\% | 42.9\% |
|  | 27.8\% | 2.3\% | 1.8\% | 0.9\% | 0.0\% | 1.4\% | 5.5\% | 1.8\% | 3.2\% | 3.7\% | 0.9\% | 2.7\% | 2.7\% |
|  |  |  | c | bfgK |  |  | c | c |  |  |  | Cl | k |
| $5=$ | 61 | 2 | 3 | 0 | 0 | 1 | 9 | 3 | 2 | 3 | 1 | 4 | 1 |
|  | 15.3\% | 11.1\% | 15.0\% | 0.0\% | 0.0\% | 16.7\% | 22.0\% | 15.8\% | 8.7\% | 12.5\% | 11.1\% | 10.3\% | 7.1\% |
|  | 15.3\% | 0.9\% | 1.4\% | 0.0\% | 0.0\% | 0.5\% | 4.1\% | 1.4\% | 0.9\% | 1.4\% | 0.5\% | 1.8\% | 0.5\% |
| $6=$ | 50 | 1 | 3 | 0 | 3 | 1 | 4 | 3 | 5 | 0 | 0 | 3 | 1 |
|  | 12.5\% | 5.6\% | 15.0\% | 0.0\% | 75.0\% | 16.7\% | 9.8\% | 15.8\% | 21.7\% | 0.0\% | 0.0\% | 7.7\% | 7.1\% |
|  | 12.5\% | 0.5\% | 1.4\% | 0.0\% | 1.4\% | 0.5\% | 1.8\% | 1.4\% | 2.3\% | 0.0\% | 0.0\% | 1.4\% | 0.5\% |
|  |  | D | d |  | AbFghIjKl |  | D | d | di | Dh | d | D | d |
| 7=Very Likely | 14 | 1 | 2 | 0 | 0 | 0 | 2 | 0 | 0 | 1 | 0 | 1 | 0 |
|  | 3.5\% | 5.6\% | 10.0\% | 0.0\% | 0.0\% | 0.0\% | 4.9\% | 0.0\% | 0.0\% | 4.2\% | 0.0\% | 2.6\% | 0.0\% |
|  | 3.5\% | 0.5\% | 0.9\% | 0.0\% | 0.0\% | 0.0\% | 0.9\% | 0.0\% | 0.0\% | 0.5\% | 0.0\% | 0.5\% | 0.0\% |
| Mean | 3.7 | 3.3 | 4.0 | 4.0 | 5.0 | 4.3 | 3.9 | 3.7 | 3.8 | 3.4 | 3.1 | 3.1 | 3.4 |
| SD | 1.6 | 1.8 | 1.8 | 0.0 | 2.0 | 1.0 | 1.6 | 1.5 | 1.7 | 1.4 | 1.2 | 1.7 | 1.4 |
|  |  |  |  |  | k |  | k |  |  |  |  | df |  |

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

## Topic 1: Marketplace Dynamics - Competitors

Predict the likelihood of "More cooperation on non-price strategies" over the next 12 months.

| $\mathrm{N}=410$ | Economic Sector |  |  |  | Sales Revenue |  |  |  |  |  | Internet Sales \% |  |  |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
|  |  | B2B Services B | B2C Product C |  | $\begin{gathered} \hline<\$ 25 \\ \text { million } \\ \text { A } \\ \hline \end{gathered}$ | \$26-99 million B | $\begin{gathered} \$ 100-499 \\ \text { million } \\ \text { C } \\ \hline \end{gathered}$ | $\begin{gathered} \$ 500-999 \\ \text { million } \\ \mathrm{D} \end{gathered}$ | \$1-9.9 <br> billion <br> E | $\begin{gathered} \$ 10+\text { billion } \\ \mathrm{F} \\ \hline \end{gathered}$ | $\begin{gathered} 0 \% \\ \text { A } \end{gathered}$ | $\begin{gathered} 1-10 \% \\ \mathrm{~B} \\ \hline \end{gathered}$ | $\begin{gathered} >10 \% \\ \mathrm{C} \end{gathered}$ |
| Total | 134 | 126 | 75 | 64 | 62 | 34 | 34 | 22 | 47 | 15 | 137 | 106 | 68 |
|  | 33.6\% | 31.6\% | 18.8\% | 16.0\% | 29.0\% | 15.9\% | 15.9\% | 10.3\% | 22.0\% | 7.0\% | 44.1\% | 34.1\% | 21.9\% |
|  | 33.6\% | 31.6\% | 18.8\% | 16.0\% | 29.0\% | 15.9\% | 15.9\% | 10.3\% | 22.0\% | 7.0\% | 44.1\% | $34.1 \%$ | 21.9\% |
| 1=Not Likely | 9 | 13 | 13 | 10 | 10 | 4 | 1 | 3 | 5 | 1 | 23 | 8 | 5 |
|  | 6.9\% | 10.7\% | 17.3\% | 16.1\% | 16.1\% | 11.8\% | 3.0\% | 13.6\% | 11.1\% | 6.7\% | 17.3\% | 7.7\% | 7.4\% |
|  | 2.3\% | 3.3\% | 3.3\% | 2.6\% | 4.7\% | 1.9\% | 0.5\% | 1.4\% | 2.4\% | 0.5\% | 7.5\% | 2.6\% | 1.6\% |
|  | cd |  | a | a |  |  |  |  |  |  | b | a |  |
| $2=$ | 16 | 16 | 10 | 7 | 10 | 5 | 7 | 2 | 7 | 2 | 19 | 15 | 7 |
|  | 12.3\% | 13.1\% | 13.3\% | 11.3\% | 16.1\% | 14.7\% | 21.2\% | 9.1\% | 15.6\% | 13.3\% | 14.3\% | 14.4\% | 10.3\% |
|  | 4.1\% | 4.1\% | 2.6\% | 1.8\% | 4.7\% | 2.4\% | 3.3\% | 0.9\% | 3.3\% | 0.9\% | 6.2\% | 4.9\% | 2.3\% |
| $3=$ | 24 | 18 | 12 | 10 | 15 | 4 | 6 | 6 | 7 | 1 | 19 | 17 | 15 |
|  | 18.5\% | 14.8\% | 16.0\% | 16.1\% | 24.2\% | 11.8\% | 18.2\% | 27.3\% | 15.6\% | 6.7\% | 14.3\% | 16.3\% | 22.1\% |
|  | 6.2\% | 4.6\% | 3.1\% | 2.6\% | 7.1\% | 1.9\% | 2.8\% | 2.8\% | 3.3\% | 0.5\% | 6.2\% | 5.6\% | 4.9\% |
| $4=$ | 39 | 34 | 21 | 15 | 12 | 10 | 10 | 4 | 13 | 6 | 36 | 30 | 16 |
|  | 30.0\% | 27.9\% | 28.0\% | 24.2\% | 19.4\% | 29.4\% | 30.3\% | 18.2\% | 28.9\% | 40.0\% | 27.1\% | 28.8\% | 23.5\% |
|  | 10.0\% | 8.7\% | 5.4\% | 3.9\% | 5.7\% | 4.7\% | 4.7\% | 1.9\% | 6.2\% | 2.8\% | 11.8\% | 9.8\% | 5.2\% |
| $5=$ | 22 | 18 | 9 | 11 | 7 | 5 | 5 | 4 | 7 | 3 | 15 | 20 | 13 |
|  | 16.9\% | 14.8\% | 12.0\% | 17.7\% | 11.3\% | 14.7\% | 15.2\% | 18.2\% | 15.6\% | 20.0\% | 11.3\% | 19.2\% | 19.1\% |
|  | 5.7\% | 4.6\% | 2.3\% | 2.8\% | 3.3\% | 2.4\% | 2.4\% | 1.9\% | 3.3\% | 1.4\% | 4.9\% | 6.6\% | 4.3\% |
| $6=$ | 16 | 19 | 8 | 5 | 8 | 5 | 4 | 3 | 2 | 1 | 15 | 13 | 9 |
|  | 12.3\% | 15.6\% | 10.7\% | 8.1\% | 12.9\% | 14.7\% | 12.1\% | 13.6\% | 4.4\% | 6.7\% | 11.3\% | 12.5\% | 13.2\% |
|  | 4.1\% | 4.9\% | 2.1\% | 1.3\% | 3.8\% | 2.4\% | 1.9\% | 1.4\% | 0.9\% | 0.5\% | 4.9\% | 4.3\% | 3.0\% |
| 7=Very Likely | 4 | 4 | 2 | 4 | 0 | 1 | 0 | 0 | 4 | 1 | 6 | 1 | 3 |
|  | 3.1\% | 3.3\% | 2.7\% | 6.5\% | 0.0\% | 2.9\% | 0.0\% | 0.0\% | 8.9\% | 6.7\% | 4.5\% | 1.0\% | 4.4\% |
|  | 1.0\% | 1.0\% | 0.5\% | 1.0\% | 0.0\% | 0.5\% | 0.0\% | 0.0\% | 1.9\% | 0.5\% | 2.0\% | 0.3\% | 1.0\% |
|  |  |  |  |  | ef |  |  |  | a | a |  |  |  |
| Mean | 3.9 | 3.8 | 3.5 | 3.7 | 3.3 | 3.8 | 3.7 | 3.6 | 3.7 | 4.0 | 3.5 | 3.8 | 3.9 |
| SD | 1.5 | 1.6 | 1.7 | 1.8 | 1.6 | 1.7 | 1.4 | 1.6 | 1.7 | 1.6 | 1.7 | 1.5 | 1.6 |

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

## Topic 1: Marketplace Dynamics - Channel Partners

## Will you use a channel or go directly to market?

| $\mathrm{N}=410$ | Total | Industry Sector |  |  |  |  |  |  |  |  |  |  |  |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
|  |  | Consumer Packaged Goods A | Commun- <br> ications <br> Media <br> B | Mining Construc- tion C | Transportation D | Energy <br> E | Manufacturing F | $\begin{gathered} \text { Retail } \\ \text { Whole-sale } \\ \text { G } \\ \hline \end{gathered}$ | Tech Software Biotech H | Banking Finance Insur. I | Consumer Services J | Service Consulting K | Healthcare Pharmac. L |
| Total | 410 | 18 | 20 | 3 | 5 | 7 | 41 | 19 | 23 | 24 | 9 | 39 | 14 |
|  | 100.0\% | 8.1\% | 9.0\% | 1.4\% | 2.3\% | 3.2\% | 18.5\% | 8.6\% | 10.4\% | 10.8\% | 4.1\% | 17.6\% | 6.3\% |
|  | 100.0\% | 8.1\% | 9.0\% | 1.4\% | 2.3\% | 3.2\% | 18.5\% | 8.6\% | 10.4\% | 10.8\% | 4.1\% | 17.6\% | 6.3\% |
| Uses channel partners | 290 | 16 | 17 | 2 | 2 | 5 | 30 | 17 | 17 | 17 | 3 | 16 | 9 |
|  | 70.7\% | 88.9\% | 85.0\% | 66.7\% | 40.0\% | 71.4\% | 73.2\% | 89.5\% | 73.9\% | 70.8\% | 33.3\% | 41.0\% | 64.3\% |
|  | 70.7\% | 7.2\% | 7.7\% | 0.9\% | 0.9\% | 2.3\% | 13.5\% | 7.7\% | 7.7\% | 7.7\% | 1.4\% | 7.2\% | 4.1\% |
|  |  | dJK | dJK |  | abg |  | jK | dJK | jk | k | ABfGh | ABFGhi |  |
| Does not use channel partners | 120 | 2 | 3 | 1 | 3 | 2 | 11 | 2 | 6 | 7 | 6 | 23 | 5 |
|  | 29.3\% | 11.1\% | 15.0\% | 33.3\% | 60.0\% | 28.6\% | 26.8\% | 10.5\% | 26.1\% | 29.2\% | 66.7\% | 59.0\% | 35.7\% |
|  | 29.3\% | 0.9\% | 1.4\% | 0.5\% | 1.4\% | 0.9\% | 5.0\% | 0.9\% | 2.7\% | 3.2\% | 2.7\% | 10.4\% | 2.3\% |
|  |  | dJK | dJK |  | abg |  | jK | dJK | jk | k | ABfGh | ABFGhi |  |
| Significance Tests Betw | Lower ca | p<. 05 Upper | case: p <. 01 |  |  |  |  |  |  |  |  |  |  |

## Topic 1: Marketplace Dynamics - Channel Partners

## Will you use a channel or go directly to market?

| $\mathrm{N}=410$ | Economic Sector |  |  |  | Sales Revenue |  |  |  |  |  | Internet Sales \% |  |  |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
|  | $\begin{gathered} \hline \text { B2B } \\ \text { Product } \\ \text { A } \end{gathered}$ |  | B2C Product $C$ | B2C Services D | $\begin{gathered} \hline<\$ 25 \\ \text { million } \\ \mathrm{A} \end{gathered}$ | $\begin{gathered} \$ 26-99 \\ \text { million } \\ \text { B } \\ \hline \end{gathered}$ | $\begin{gathered} \$ 100-499 \\ \text { million } \\ \text { C } \\ \hline \end{gathered}$ | $\begin{gathered} \hline \$ 500-999 \\ \text { million } \\ \text { D } \\ \hline \end{gathered}$ | $\begin{gathered} \$ 1-9.9 \\ \text { billion } \\ \text { E } \end{gathered}$ | $\begin{gathered} \$ 10+\text { billion } \\ \mathrm{F} \\ \hline \end{gathered}$ | $\begin{gathered} 0 \% \\ \mathrm{~A} \end{gathered}$ | $\begin{gathered} 1-10 \% \\ \text { B } \\ \hline \end{gathered}$ | $\begin{gathered} >10 \% \\ \mathrm{C} \end{gathered}$ |
| Total | 134 | 126 | 75 | 64 | 62 | 34 | 34 | 22 | 47 | 15 | 137 | 106 | 68 |
|  | 33.6\% | 31.6\% | 18.8\% | 16.0\% | 29.0\% | 15.9\% | 15.9\% | 10.3\% | 22.0\% | 7.0\% | 44.1\% | 34.1\% | 21.9\% |
|  | 33.6\% | 31.6\% | 18.8\% | 16.0\% | 29.0\% | 15.9\% | 15.9\% | 10.3\% | 22.0\% | 7.0\% | 44.1\% | $34.1 \%$ | 21.9\% |
| Uses channel partners | 100 | 81 | 57 | 44 | 37 | 24 | 21 | 19 | 33 | 13 | 82 | 87 | 52 |
|  | 74.6\% | 64.3\% | 76.0\% | 68.8\% | 59.7\% | 70.6\% | 61.8\% | 86.4\% | 70.2\% | 86.7\% | 59.9\% | 82.1\% | 76.5\% |
|  | 25.1\% | 20.3\% | 14.3\% | 11.0\% | 17.3\% | 11.2\% | 9.8\% | 8.9\% | 15.4\% | 6.1\% | 26.4\% | 28.0\% | 16.7\% |
|  |  |  |  |  | d |  |  | a |  |  | Bc | A | a |
| Does not use channel | 34 | 45 | 18 | 20 | 25 | 10 | 13 | 3 | 14 | 2 | 55 | 19 | 16 |
| partners | 25.4\% | 35.7\% | 24.0\% | 31.3\% | 40.3\% | 29.4\% | 38.2\% | 13.6\% | 29.8\% | 13.3\% | 40.1\% | 17.9\% | 23.5\% |
|  | 8.5\% | 11.3\% | 4.5\% | 5.0\% | 11.7\% | 4.7\% | 6.1\% | 1.4\% | 6.5\% | 0.9\% | 17.7\% | 6.1\% | 5.1\% |
|  |  |  |  |  | d |  |  | a |  |  | Bc | A | a |

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

## Topic 1: Marketplace Dynamics - Channel Partners

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


## Topic 1: Marketplace Dynamics - Channel Partners

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?

| $\mathrm{N}=290$ | 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 | $\begin{gathered} \hline<\$ 25 \\ \text { million } \\ \mathrm{A} \\ \hline \end{gathered}$ | \$26-99 million B | $\begin{gathered} \$ 100-499 \\ \text { million } \\ \text { C } \end{gathered}$ | $\begin{gathered} \$ 500-999 \\ \text { million } \\ \mathrm{D} \end{gathered}$ | \$1-9.9 billion E | $\begin{gathered} \$ 10+\text { billion } \\ \mathrm{F} \end{gathered}$ | $\begin{gathered} 0 \% \\ \text { A } \end{gathered}$ | $\begin{gathered} 1-10 \% \\ \text { B } \\ \hline \end{gathered}$ | $\begin{gathered} >10 \% \\ \mathrm{C} \end{gathered}$ |
| Total | 100 | 81 | 57 | 44 | 37 | 24 | 21 | 19 | 33 | 13 | 82 | 87 | 52 |
|  | 35.5\% | 28.7\% | 20.2\% | 15.6\% | 25.2\% | 16.3\% | 14.3\% | 12.9\% | 22.4\% | 8.8\% | 37.1\% | 39.4\% | 23.5\% |
|  | 35.5\% | 28.7\% | 20.2\% | 15.6\% | 25.2\% | 16.3\% | 14.3\% | 12.9\% | 22.4\% | 8.8\% | 37.1\% | 39.4\% | 23.5\% |
| +1=More | 56 | 41 | 24 | 17 | 26 | 13 | 8 | 7 | 16 | 4 | 38 | 38 | 37 |
|  | 57.7\% | 53.9\% | 43.6\% | 41.5\% | 70.3\% | 54.2\% | 38.1\% | 36.8\% | 50.0\% | 33.3\% | 46.3\% | 44.2\% | 72.5\% |
|  | 20.8\% | 15.2\% | 8.9\% | 6.3\% | 17.9\% | 9.0\% | 5.5\% | 4.8\% | 11.0\% | 2.8\% | 17.4\% | 17.4\% | 16.9\% |
|  |  |  |  |  | cdf |  | a | a |  | a | C | C | AB |
| $0=$ No Change | 31 | 26 | 26 | 18 | 8 | 9 | 10 | 11 | 15 | 7 | 36 | 33 | 12 |
|  | 32.0\% | 34.2\% | 47.3\% | 43.9\% | 21.6\% | 37.5\% | 47.6\% | 57.9\% | 46.9\% | 58.3\% | 43.9\% | 38.4\% | 23.5\% |
|  | 11.5\% | 9.7\% | 9.7\% | 6.7\% | 5.5\% | 6.2\% | 6.9\% | 7.6\% | 10.3\% | 4.8\% | 16.4\% | 15.1\% | 5.5\% |
|  |  |  |  |  | cDef |  | a | A | a | a | c |  | a |
| -1-Less | 10 | 9 | 5 | 6 | 3 | 2 | 3 | 1 | 1 | 1 | 8 | 15 | 2 |
|  | 10.3\% | 11.8\% | 9.1\% | 14.6\% | 8.1\% | 8.3\% | 14.3\% | 5.3\% | 3.1\% | 8.3\% | 9.8\% | 17.4\% | 3.9\% |
|  | 3.7\% | 3.3\% | 1.9\% | 2.2\% | 2.1\% | 1.4\% | 2.1\% | 0.7\% | 0.7\% | 0.7\% | 3.7\% | 6.8\% | 0.9\% |
|  |  |  |  |  |  |  |  |  |  |  |  | c | b |
| Mean | 0.5 | 0.4 | 0.3 | 0.3 | 0.6 | 0.5 | 0.2 | 0.3 | 0.5 | 0.3 | 0.4 | 0.3 | 0.7 |
| SD | 0.7 | 0.7 | 0.6 | 0.7 | 0.6 | 0.7 | 0.7 | 0.6 | 0.6 | 0.6 | 0.7 | 0.7 | 0.5 |
|  |  |  |  |  | c |  | a |  |  |  | C | C | AB |

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

## Topic 1: Marketplace Dynamics - Channel Partners

## Expected one year channel partner outcome for: Partner's purchase volume

| $\mathrm{N}=290$ | 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 Whole-sale G | Tech Software Biotech H | Banking Finance Insur. I | Consumer Services J | Service Consult- ing K | Healthcare Pharmac. L |
| Total | 290 | 16 | 17 | 2 | 2 | 5 | 30 | 17 | 17 | 17 | 3 | 16 | 9 |
|  | 100.0\% | 10.6\% | 11.3\% | 1.3\% | 1.3\% | 3.3\% | 19.9\% | 11.3\% | 11.3\% | 11.3\% | 2.0\% | 10.6\% | 6.0\% |
|  | 100.0\% | 10.6\% | 11.3\% | 1.3\% | 1.3\% | 3.3\% | 19.9\% | 11.3\% | 11.3\% | 11.3\% | 2.0\% | 10.6\% | 6.0\% |
| +1=Increase | 146 | 10 | 9 | 0 | 2 | 1 | 18 | 11 | 11 | 11 | 1 | 7 | 2 |
|  | 53.7\% | 62.5\% | 52.9\% | 0.0\% | 100.0\% | 20.0\% | 60.0\% | 64.7\% | 64.7\% | 64.7\% | 50.0\% | 46.7\% | 22.2\% |
|  | 53.7\% | 6.7\% | 6.0\% | 0.0\% | 1.3\% | 0.7\% | 12.1\% | 7.4\% | 7.4\% | 7.4\% | 0.7\% | 4.7\% | 1.3\% |
| $0=$ No Change |  | 5 | $7$ | 2 | 0 | 4 | 9 | 5 | 5 | 4 | 1 | 6 | 5 |
|  | 36.8\% | 31.3\% | 41.2\% | 100.0\% | 0.0\% | 80.0\% | 30.0\% | 29.4\% | 29.4\% | 23.5\% | 50.0\% | 40.0\% | 55.6\% |
|  | 36.8\% | 3.4\% | 4.7\% | 1.3\% | 0.0\% | 2.7\% | 6.0\% | 3.4\% | 3.4\% | 2.7\% | 0.7\% | 4.0\% | 3.4\% |
|  |  |  |  | , |  | fi | e |  |  | ce |  |  |  |
| -1=Decrease | 26 | 1 | 1 | 0 | 0 | 0 | 3 | 1 | 1 | 2 | 0 | 2 | 2 |
|  | 9.6\% | 6.3\% | 5.9\% | 0.0\% | 0.0\% | 0.0\% | 10.0\% | 5.9\% | 5.9\% | 11.8\% | 0.0\% | 13.3\% | 22.2\% |
|  | 9.6\% | 0.7\% | 0.7\% | 0.0\% | 0.0\% | 0.0\% | 2.0\% | 0.7\% | 0.7\% | 1.3\% | 0.0\% | 1.3\% | 1.3\% |
| Mean | 0.4 | 0.6 | 0.5 | 0.0 | 1.0 | 0.2 | 0.5 | 0.6 | 0.6 | 0.5 | 0.5 | 0.3 | 0.0 |
| SD | 0.7 | 0.6 | 0.6 | 0.0 | 0.0 | 0.4 | 0.7 | 0.6 | 0.6 | 0.7 | 0.7 | 0.7 | 0.7 |
|  |  |  |  |  |  |  |  | 1 | 1 |  |  |  | gh |

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

## Topic 1: Marketplace Dynamics - Channel Partners

## Expected one year channel partner outcome for: Partner's purchase volume

| $\mathrm{N}=290$ | Economic Sector |  |  |  | Sales Revenue |  |  |  |  |  | Internet Sales \% |  |  |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
|  |  |  | B2C <br> Product C |  | $\begin{gathered} \hline<\$ 25 \\ \text { million } \\ \text { A } \\ \hline \end{gathered}$ | \$26-99 million B | $\begin{gathered} \$ 100-499 \\ \text { million } \\ \text { C } \\ \hline \end{gathered}$ | $\begin{gathered} \$ 500-999 \\ \text { million } \\ \mathrm{D} \\ \hline \end{gathered}$ | $\begin{gathered} \hline \$ 1-9.9 \\ \text { billion } \\ \mathrm{E} \\ \hline \end{gathered}$ | $\begin{gathered} \$ 10+\text { billion } \\ \mathrm{F} \\ \hline \end{gathered}$ | $\begin{gathered} 0 \% \\ \mathrm{~A} \end{gathered}$ | $\begin{gathered} 1-10 \% \\ \mathrm{~B} \\ \hline \end{gathered}$ | $\begin{gathered} >10 \% \\ \mathrm{C} \\ \hline \end{gathered}$ |
| Total | 100 | 81 | 57 | 44 | 37 | 24 | 21 | 19 | 33 | 13 | 82 | 87 | 52 |
|  | 35.5\% | 28.7\% | 20.2\% | 15.6\% | 25.2\% | 16.3\% | 14.3\% | 12.9\% | 22.4\% | 8.8\% | 37.1\% | 39.4\% | 23.5\% |
|  | 35.5\% | 28.7\% | 20.2\% | 15.6\% | 25.2\% | 16.3\% | 14.3\% | 12.9\% | 22.4\% | 8.8\% | 37.1\% | 39.4\% | 23.5\% |
| +1=Increase | 60 | 33 | 30 | 21 | 22 | 15 | 7 | 10 | 19 | 4 | 42 | 41 | 32 |
|  | 62.5\% | 44.0\% | 55.6\% | 52.5\% | 61.1\% | 62.5\% | 33.3\% | 52.6\% | 59.4\% | 30.8\% | 51.9\% | 47.7\% | 64.0\% |
|  | 22.6\% | 12.5\% | 11.3\% | 7.9\% | 15.2\% | 10.3\% | 4.8\% | 6.9\% | 13.1\% | 2.8\% | 19.4\% | 18.9\% | 14.7\% |
|  | b | a |  |  | c |  | a |  |  |  |  |  |  |
| $0=$ No Change | 27 | 33 | 19 | 17 | 12 | 8 | 11 | 8 | 9 | 7 | 30 | 36 | 14 |
|  | 28.1\% | 44.0\% | 35.2\% | 42.5\% | 33.3\% | 33.3\% | 52.4\% | 42.1\% | 28.1\% | 53.8\% | 37.0\% | 41.9\% | 28.0\% |
|  | 10.2\% | 12.5\% | 7.2\% | 6.4\% | 8.3\% | 5.5\% | 7.6\% | 5.5\% | 6.2\% | 4.8\% | 13.8\% | 16.6\% | 6.5\% |
|  | b | a |  |  |  |  |  |  |  |  |  |  |  |
| -1=Decrease | 9 | 9 | 5 | 2 | 2 | 1 | 3 | 1 | 4 | 2 | 9 | 9 | 4 |
|  | 9.4\% | 12.0\% | 9.3\% | 5.0\% | 5.6\% | 4.2\% | 14.3\% | 5.3\% | 12.5\% | 15.4\% | 11.1\% | 10.5\% | 8.0\% |
|  | 3.4\% | 3.4\% | 1.9\% | 0.8\% | 1.4\% | 0.7\% | 2.1\% | 0.7\% | 2.8\% | 1.4\% | 4.1\% | 4.1\% | 1.8\% |
| Mean | 0.5 | 0.3 | 0.5 | 0.5 | 0.6 | 0.6 | 0.2 | 0.5 | 0.5 | 0.2 | 0.4 | 0.4 | 0.6 |
| SD | 0.7 | 0.7 | 0.7 | 0.6 | 0.6 | 0.6 | 0.7 | 0.6 | 0.7 | 0.7 | 0.7 | 0.7 | 0.6 |
|  | b | a |  |  | c | c | ab |  |  |  |  |  |  |

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

## Topic 1: Marketplace Dynamics - Channel Partners

## Expected one year channel partner outcome for: Partner's price per unit

| $\mathrm{N}=290$ | Total | Industry Sector |  |  |  |  |  |  |  |  |  |  |  |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
|  |  | $\begin{gathered} \text { Consumer } \\ \text { Packaged } \\ \text { Goods } \\ \text { A } \\ \hline \end{gathered}$ | Commun- ications Media B | Mining Construc- tion C | Transportation D | $\begin{gathered} \text { Energy } \\ \text { E } \\ \hline \end{gathered}$ | $\begin{gathered} \text { Manufact- } \\ \text { uring } \\ \text { F } \\ \hline \end{gathered}$ | Retail Whole-sale G | Tech Software Biotech H | Banking Finance Insur. I | Consumer Services J | Service <br> Consulting K | Healthcare Pharmac. L |
| Total | 290 | 16 | 17 | 2 | 2 | 5 | 30 | 17 | 17 | 17 | 3 | 16 | 9 |
|  | 100.0\% | 10.6\% | 11.3\% | 1.3\% | 1.3\% | 3.3\% | 19.9\% | 11.3\% | 11.3\% | 11.3\% | 2.0\% | 10.6\% | 6.0\% |
|  | 100.0\% | 10.6\% | 11.3\% | 1.3\% | 1.3\% | 3.3\% | 19.9\% | 11.3\% | 11.3\% | 11.3\% | 2.0\% | 10.6\% | 6.0\% |
| +1=Increase | 53 | 6 | 3 | 0 | 1 | 1 | 4 | 6 | 3 | 5 | 0 | 3 | 0 |
|  | 19.6\% | 37.5\% | 17.6\% | 0.0\% | 50.0\% | 20.0\% | 13.3\% | 35.3\% | 17.6\% | 29.4\% | 0.0\% | 20.0\% | 0.0\% |
|  | 19.6\% | 4.0\% | 2.0\% | 0.0\% | 0.7\% | 0.7\% | 2.7\% | 4.0\% | 2.0\% | 3.4\% | 0.0\% | 2.0\% | 0.0\% |
|  |  | 1 |  |  |  |  |  |  |  |  |  |  | a |
| $0=$ No Change | 151 | 10 | 10 | 2 | 1 | 1 | 20 | 6 | 10 | 7 | 1 | 8 | 7 |
|  | 55.9\% | 62.5\% | 58.8\% | 100.0\% | 50.0\% | 20.0\% | 66.7\% | 35.3\% | 58.8\% | 41.2\% | 50.0\% | 53.3\% | 77.8\% |
|  | 55.9\% | 6.7\% | 6.7\% | 1.3\% | 0.7\% | 0.7\% | 13.4\% | 4.0\% | 6.7\% | 4.7\% | 0.7\% | 5.4\% | 4.7\% |
|  |  |  |  |  |  |  | g | f |  |  |  |  |  |
| $-1=$ Decrease | 66 | 0 | 4 | 0 | 0 | 3 | 6 | 5 | 4 | 5 | 1 | 4 | 2 |
|  | 24.4\% | 0.0\% | 23.5\% | 0.0\% | 0.0\% | 60.0\% | 20.0\% | 29.4\% | 23.5\% | 29.4\% | 50.0\% | 26.7\% | 22.2\% |
|  | 24.4\% | $0.0 \%$ | 2.7\% | 0.0\% | 0.0\% | 2.0\% | 4.0\% | 3.4\% | 2.7\% | 3.4\% | 0.7\% | 2.7\% | 1.3\% |
|  |  | bEghijk | a |  |  | A |  | a | a | , | a | a |  |
| Mean | 0.0 | 0.4 | -0.1 | 0.0 | 0.5 | -0.4 | -0.1 | 0.1 | -0.1 | 0.0 | -0.5 | -0.1 | -0.2 |
| SD | 0.7 | 0.5 | 0.7 | 0.0 | 0.7 | 0.9 | 0.6 | 0.8 | 0.7 | 0.8 | 0.7 | 0.7 | 0.4 |
|  |  | befhjL | a |  |  | a | a |  | a |  | a |  | A |

[^5]
## Topic 1: Marketplace Dynamics - Channel Partners

## Expected one year channel partner outcome for: Partner's price per unit

| $\mathrm{N}=290$ | Economic Sector |  |  |  | Sales Revenue |  |  |  |  |  | Internet Sales \% |  |  |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
|  | $\begin{gathered} \text { B2B } \\ \text { Product } \\ \text { A } \end{gathered}$ | B2B Services B | B2C Product C | B2C Services D | $\begin{gathered} \hline<\$ 25 \\ \text { million } \\ \text { A } \end{gathered}$ | \$26-99 million B | $\begin{gathered} \hline \$ 100-499 \\ \text { million } \\ \text { C } \end{gathered}$ | $\begin{gathered} \hline \$ 500-999 \\ \text { million } \\ \mathrm{D} \end{gathered}$ | \$1-9.9 billion E | $\begin{gathered} \$ 10+\text { billion } \\ \mathrm{F} \\ \hline \end{gathered}$ | $\begin{gathered} 0 \% \\ \mathrm{~A} \end{gathered}$ | $\begin{gathered} 1-10 \% \\ \text { B } \\ \hline \end{gathered}$ | $\begin{gathered} >10 \% \\ \mathrm{C} \end{gathered}$ |
| Total | 100 | 81 | 57 | 44 | 37 | 24 | 21 | 19 | 33 | 13 | 82 | 87 | 52 |
|  | 35.5\% | 28.7\% | 20.2\% | 15.6\% | 25.2\% | 16.3\% | 14.3\% | 12.9\% | 22.4\% | 8.8\% | 37.1\% | 39.4\% | 23.5\% |
|  | 35.5\% | 28.7\% | 20.2\% | 15.6\% | 25.2\% | 16.3\% | 14.3\% | 12.9\% | 22.4\% | 8.8\% | 37.1\% | 39.4\% | 23.5\% |
| +1=Increase | 18 | 12 | 14 | 8 | 7 | 3 | 6 | 5 | 3 | 5 | 16 | 14 | 10 |
|  | 18.9\% | 16.0\% | 26.4\% | 20.0\% | 19.4\% | 12.5\% | 28.6\% | 26.3\% | 9.4\% | 38.5\% | 19.8\% | 16.5\% | 20.4\% |
|  | 6.8\% | 4.6\% | 5.3\% | 3.0\% | 4.8\% | 2.1\% | 4.1\% | 3.4\% | 2.1\% | 3.4\% | 7.4\% | 6.5\% | 4.7\% |
|  |  |  |  |  |  |  |  |  | f | e |  |  |  |
| $0=$ No Change | 52 | 44 | 31 | 20 | 25 | 15 | 8 | 10 | 19 | 6 | 50 | 48 | 23 |
|  | 54.7\% | 58.7\% | 58.5\% | 50.0\% | 69.4\% | 62.5\% | 38.1\% | 52.6\% | 59.4\% | 46.2\% | 61.7\% | 56.5\% | 46.9\% |
|  | 19.8\% | 16.7\% | 11.8\% | 7.6\% | 17.2\% | 10.3\% | 5.5\% | 6.9\% | 13.1\% | 4.1\% | 23.3\% | 22.3\% | 10.7\% |
|  |  |  |  |  | c |  | a |  |  |  |  |  |  |
| -1=Decrease | 25 | 19 | 8 | 12 | 4 | 6 | 7 | 4 | 10 | 2 | 15 | 23 | 16 |
|  | 26.3\% | 25.3\% | 15.1\% | 30.0\% | 11.1\% | 25.0\% | 33.3\% | 21.1\% | 31.3\% | 15.4\% | 18.5\% | 27.1\% | 32.7\% |
|  | 9.5\% | 7.2\% | 3.0\% | 4.6\% | 2.8\% | 4.1\% | 4.8\% | 2.8\% | 6.9\% | 1.4\% | 7.0\% | 10.7\% | 7.4\% |
|  |  |  |  |  | ce |  | a |  | a |  |  |  |  |
| Mean | -0.1 | -0.1 | 0.1 | -0.1 | 0.1 | -0.1 | 0.0 | 0.1 | -0.2 | 0.2 | 0.0 | -0.1 | -0.1 |
| SD | 0.7 | 0.6 | 0.6 | 0.7 | 0.6 | 0.6 | 0.8 | 0.7 | 0.6 | 0.7 | 0.6 | 0.7 | 0.7 |
|  |  |  |  |  | e |  |  |  | af | e |  |  |  |

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

## Topic 1: Marketplace Dynamics - Channel Partners

Expected one year channel partner outcome for: Partner will buy related products and services


## Topic 1: Marketplace Dynamics - Channel Partners

Expected one year channel partner outcome for: Partner will buy related products and services

| $\mathrm{N}=290$ | Economic Sector |  |  |  | Sales Revenue |  |  |  |  |  | Internet Sales \% |  |  |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
|  |  |  | B2C Product C |  | $\begin{gathered} \hline<\$ 25 \\ \text { million } \\ \text { A } \\ \hline \end{gathered}$ | \$26-99 million B | $\begin{gathered} \$ 100-499 \\ \text { million } \\ \text { C } \\ \hline \end{gathered}$ | $\begin{gathered} \$ 500-999 \\ \text { million } \\ \mathrm{D} \end{gathered}$ | \$1-9.9 <br> billion <br> E | $\begin{gathered} \$ 10+\text { billion } \\ \mathrm{F} \\ \hline \end{gathered}$ | $\begin{gathered} 0 \% \\ \text { A } \end{gathered}$ | $\begin{gathered} 1-10 \% \\ \text { B } \\ \hline \end{gathered}$ | $\begin{gathered} >10 \% \\ \mathrm{C} \end{gathered}$ |
| Total | 100 | 81 | 57 | 44 | 37 | 24 | 21 | 19 | 33 | 13 | 82 | 87 | 52 |
|  | 35.5\% | 28.7\% | 20.2\% | 15.6\% | 25.2\% | 16.3\% | 14.3\% | 12.9\% | 22.4\% | 8.8\% | 37.1\% | 39.4\% | 23.5\% |
|  | 35.5\% | 28.7\% | 20.2\% | 15.6\% | 25.2\% | 16.3\% | 14.3\% | 12.9\% | 22.4\% | 8.8\% | 37.1\% | 39.4\% | 23.5\% |
| +1=Increase | 49 | 29 | 20 | 16 | 13 | 8 | 10 | 5 | 14 | 5 | 34 | 35 | 23 |
|  | 51.0\% | 39.2\% | 37.7\% | 41.0\% | 36.1\% | 33.3\% | 47.6\% | 27.8\% | 45.2\% | 38.5\% | 42.5\% | 40.7\% | 46.9\% |
|  | 18.7\% | 11.1\% | 7.6\% | 6.1\% | 9.1\% | 5.6\% | 7.0\% | 3.5\% | 9.8\% | 3.5\% | 15.8\% | 16.3\% | 10.7\% |
| $0=$ No Change | 41 | 40 | 30 | 23 | 20 | 16 | 9 | 12 | 16 | 7 | 41 | 45 | 24 |
|  | 42.7\% | 54.1\% | 56.6\% | 59.0\% | 55.6\% | 66.7\% | 42.9\% | 66.7\% | 51.6\% | 53.8\% | 51.3\% | 52.3\% | 49.0\% |
|  | 15.6\% | 15.3\% | 11.5\% | 8.8\% | 14.0\% | 11.2\% | 6.3\% | 8.4\% | 11.2\% | 4.9\% | 19.1\% | 20.9\% | 11.2\% |
| $-1=$ Decrease | 6 | 5 | 3 | 0 | 3 | 0 | 2 | 1 | 1 | 1 | 5 | 6 | 2 |
|  | 6.3\% | 6.8\% | 5.7\% | 0.0\% | 8.3\% | 0.0\% | 9.5\% | 5.6\% | 3.2\% | 7.7\% | 6.3\% | 7.0\% | 4.1\% |
|  | 2.3\% | 1.9\% | 1.1\% | 0.0\% | 2.1\% | 0.0\% | 1.4\% | 0.7\% | 0.7\% | 0.7\% | 2.3\% | 2.8\% | 0.9\% |
| Mean | 0.4 | 0.3 | 0.3 | 0.4 | 0.3 | 0.3 | 0.4 | 0.2 | 0.4 | 0.3 | 0.4 | 0.3 | 0.4 |
| SD | 0.6 | 0.6 | 0.6 | 0.5 | 0.6 | 0.5 | 0.7 | 0.5 | 0.6 | 0.6 | 0.6 | 0.6 | 0.6 |
| Significance Tests Between Columns: Lower case: $\mathrm{p}<.05$ Upper case: $\mathrm{p}<.01$ |  |  |  |  |  |  |  |  |  |  |  |  |  |

## Topic 1: Marketplace Dynamics - Channel Partners

Expected one year channel partner outcome for: My firm will sell directly to end customers, not through channel partners

| $\mathrm{N}=290$ | Total | Industry Sector |  |  |  |  |  |  |  |  |  |  |  |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
|  |  | Consumer Packaged Goods A | Communications Media B | Mining Construction C | Transportation D | Energy <br> E | Manufacturing F | $\begin{gathered} \text { Retail } \\ \text { Whole-sale } \\ \text { G } \\ \hline \end{gathered}$ | Tech Software Biotech H | Banking Finance Insur. I | Consumer Services J | Service Consulting K | Healthcare <br> Pharmac. L |
| Total | 290 | 16 | 17 | 2 | 2 | 5 | 30 | 17 | 17 | 17 | 3 | 16 | 9 |
|  | 100.0\% | 10.6\% | 11.3\% | 1.3\% | 1.3\% | 3.3\% | 19.9\% | 11.3\% | 11.3\% | 11.3\% | 2.0\% | 10.6\% | 6.0\% |
|  | 100.0\% | 10.6\% | 11.3\% | 1.3\% | 1.3\% | 3.3\% | 19.9\% | 11.3\% | 11.3\% | 11.3\% | 2.0\% | 10.6\% | 6.0\% |
| +1=Increase | 87 | 4 | 9 | 0 | 1 | 1 | 11 | 1 | 5 | 4 | 2 | 6 | 3 |
|  | 32.3\% | 25.0\% | 52.9\% | 0.0\% | 50.0\% | 25.0\% | 36.7\% | 5.9\% | 29.4\% | 25.0\% | 66.7\% | 40.0\% | 33.3\% |
|  | 32.3\% | 2.7\% | 6.1\% | 0.0\% | 0.7\% | 0.7\% | 7.4\% | 0.7\% | 3.4\% | 2.7\% | 1.4\% | 4.1\% | 2.0\% |
|  |  |  | G |  |  |  | g | Bfjk |  |  | g | g |  |
| $0=$ No Change | 170 | 12 | 8 | 2 | 1 | 2 | 17 | 16 | 12 | 10 | 1 | 8 | 5 |
|  | 63.2\% | 75.0\% | 47.1\% | 100.0\% | 50.0\% | 50.0\% | 56.7\% | 94.1\% | 70.6\% | 62.5\% | 33.3\% | 53.3\% | 55.6\% |
|  | 63.2\% | 8.1\% | 5.4\% | 1.4\% | 0.7\% | 1.4\% | 11.5\% | 10.8\% | 8.1\% | 6.8\% | 0.7\% | 5.4\% | 3.4\% |
|  |  |  | G |  |  | g | G | BeFijkl |  | g | g | g | g |
| -1-Decrease | 12 | 0 | 0 | 0 | 0 | 1 | 2 | 0 | 0 | 2 | 0 | 1 | 1 |
|  | 4.5\% | 0.0\% | 0.0\% | 0.0\% | 0.0\% | 25.0\% | 6.7\% | 0.0\% | 0.0\% | 12.5\% | 0.0\% | 6.7\% | 11.1\% |
|  | 4.5\% | 0.0\% | 0.0\% | 0.0\% | 0.0\% | 0.7\% | 1.4\% | 0.0\% | 0.0\% | 1.4\% | 0.0\% | 0.7\% | 0.7\% |
|  |  |  | e |  |  | bgh |  | e | e |  |  |  |  |
| Mean | 0.3 | 0.3 | 0.5 | 0.0 | 0.5 | 0.0 | 0.3 | 0.1 | 0.3 | 0.1 | 0.7 | 0.3 | 0.2 |
| SD | 0.5 | 0.4 | 0.5 | 0.0 | 0.7 | 0.8 | 0.6 | 0.2 | 0.5 | 0.6 | 0.6 | 0.6 | 0.7 |
|  |  |  | Gi |  |  |  |  | BJ |  | b | G |  |  |

[^6]
## Topic 1: Marketplace Dynamics - Channel Partners

Expected one year channel partner outcome for: My firm will sell directly to end customers, not through channel partners

| $\mathrm{N}=290$ | 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 | $\begin{gathered} \$ 100-499 \\ \text { million } \\ \text { C } \\ \hline \end{gathered}$ | $\begin{gathered} \$ 500-999 \\ \text { million } \\ \mathrm{D} \end{gathered}$ | \$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 | 100 | 81 | 57 | 44 | 37 | 24 | 21 | 19 | 33 | 13 | 82 | 87 | 52 |
|  | 35.5\% | 28.7\% | 20.2\% | 15.6\% | 25.2\% | 16.3\% | 14.3\% | 12.9\% | 22.4\% | 8.8\% | 37.1\% | 39.4\% | 23.5\% |
|  | 35.5\% | 28.7\% | 20.2\% | 15.6\% | 25.2\% | 16.3\% | 14.3\% | 12.9\% | 22.4\% | 8.8\% | $37.1 \%$ | 39.4\% | 23.5\% |
| +1=Increase | 22 | 26 | 19 | 17 | 14 | 3 | 5 | 10 | 11 | 4 | 17 | 32 | 23 |
|  | 23.2\% | 35.1\% | 35.2\% | 43.6\% | 40.0\% | 12.5\% | 23.8\% | 52.6\% | 33.3\% | 33.3\% | 21.5\% | 38.1\% | 46.0\% |
|  | 8.4\% | 9.9\% | 7.3\% | 6.5\% | 9.7\% | 2.1\% | 3.5\% | 6.9\% | 7.6\% | 2.8\% | 8.0\% | 15.0\% | 10.8\% |
|  | d |  |  | a | b | aD |  | B |  |  | bC | a | A |
| $0=$ No Change | 66 | 44 | 35 | 21 | 20 | 20 | 14 | 8 | 21 | 8 | 60 | 49 | 24 |
|  | 69.5\% | 59.5\% | 64.8\% | 53.8\% | 57.1\% | 83.3\% | 66.7\% | 42.1\% | 63.6\% | 66.7\% | 75.9\% | 58.3\% | 48.0\% |
|  | 25.2\% | 16.8\% | 13.4\% | 8.0\% | 13.9\% | 13.9\% | 9.7\% | 5.6\% | 14.6\% | 5.6\% | 28.2\% | 23.0\% | 11.3\% |
|  |  |  |  |  | b | aD |  | B |  |  | bC | a | A |
| -1=Decrease | 7 | 4 | 0 | 1 | 1 | 1 | 2 | 1 | 1 | 0 | 2 | 3 | 3 |
|  | 7.4\% | 5.4\% | 0.0\% | 2.6\% | 2.9\% | 4.2\% | 9.5\% | 5.3\% | 3.0\% | 0.0\% | 2.5\% | 3.6\% | 6.0\% |
|  | 2.7\% | 1.5\% | 0.0\% | 0.4\% | 0.7\% | 0.7\% | 1.4\% | 0.7\% | 0.7\% | 0.0\% | 0.9\% | 1.4\% | 1.4\% |
|  | c |  | a |  |  |  |  |  |  |  |  |  |  |
| Mean | 0.2 | 0.3 | 0.4 | 0.4 | 0.4 | 0.1 | 0.1 | 0.5 | 0.3 | 0.3 | 0.2 | 0.3 | 0.4 |
| SD | 0.5 | 0.6 | 0.5 | 0.5 | 0.5 | 0.4 | 0.6 | 0.6 | 0.5 | 0.5 | 0.5 | 0.5 | 0.6 |
|  | cd |  | a | a | b | ad |  | b |  |  | c |  | a |

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

## Topic 1: Marketplace Dynamics - Channel Partners

Expected one year channel partner outcome for: Partner's level of power in our relationship

| $\mathrm{N}=290$ | 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 Whole-sale G | 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 | 290 | 16 | 17 | 2 | 2 | 5 | 30 | 17 | 17 | 17 | 3 | 16 | 9 |
|  | 100.0\% | 10.6\% | 11.3\% | 1.3\% | 1.3\% | 3.3\% | 19.9\% | 11.3\% | 11.3\% | 11.3\% | 2.0\% | 10.6\% | 6.0\% |
|  | 100.0\% | 10.6\% | 11.3\% | 1.3\% | 1.3\% | 3.3\% | 19.9\% | 11.3\% | 11.3\% | 11.3\% | 2.0\% | 10.6\% | 6.0\% |
| +1=Increase | 63 | 6 | 1 | 0 | 1 | 1 | 5 | 2 | 4 | 6 | 1 | 4 | 0 |
|  | 23.2\% | 37.5\% | 5.9\% | 0.0\% | 50.0\% | 20.0\% | 16.7\% | 11.8\% | 23.5\% | 35.3\% | 50.0\% | 26.7\% | 0.0\% |
|  | 23.2\% | 4.0\% | 0.7\% | 0.0\% | 0.7\% | 0.7\% | 3.4\% | 1.3\% | 2.7\% | 4.0\% | 0.7\% | 2.7\% | 0.0\% |
|  |  | bl | ai |  |  |  |  |  |  | b |  |  | a |
| $0=$ No Change | 166 | 6 | 14 | 2 | 0 | 2 | 17 | 14 | 9 | 7 | 1 | 8 | 7 |
|  | 61.3\% | 37.5\% | 82.4\% | 100.0\% | 0.0\% | 40.0\% | 56.7\% | 82.4\% | 52.9\% | 41.2\% | 50.0\% | 53.3\% | 77.8\% |
|  | 61.3\% | 4.0\% | 9.4\% | 1.3\% | 0.0\% | 1.3\% | 11.4\% | 9.4\% | 6.0\% | 4.7\% | 0.7\% | 5.4\% | 4.7\% |
|  |  | bg | adi |  | bg |  |  | adi |  | bg |  |  |  |
| -1=Decrease | 42 | 4 | 2 | 0 | 1 | 2 | 8 | 1 | 4 | 4 | 0 | 3 | 2 |
|  | 15.5\% | 25.0\% | 11.8\% | 0.0\% | 50.0\% | 40.0\% | 26.7\% | 5.9\% | 23.5\% | 23.5\% | 0.0\% | 20.0\% | 22.2\% |
|  | 15.5\% | 2.7\% | 1.3\% | 0.0\% | 0.7\% | 1.3\% | 5.4\% | 0.7\% | 2.7\% | 2.7\% | 0.0\% | 2.0\% | 1.3\% |
| Mean | 0.1 | 0.1 | -0.1 | 0.0 | 0.0 | -0.2 | -0.1 | 0.1 | 0.0 | 0.1 | 0.5 | 0.1 | -0.2 |
| SD | 0.6 | 0.8 | 0.4 | 0.0 | 1.4 | 0.8 | 0.7 | 0.4 | 0.7 | 0.8 | 0.7 | 0.7 | 0.4 |

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

## Topic 1: Marketplace Dynamics - Channel Partners

## Expected one year channel partner outcome for: Partner's level of power in our relationship

| $\mathrm{N}=290$ | Economic Sector |  |  |  | Sales Revenue |  |  |  |  |  | Internet Sales \% |  |  |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
|  | B2B Product A |  | 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 | 100 | 81 | 57 | 44 | 37 | 24 | 21 | 19 | 33 | 13 | 82 | 87 | 52 |
|  | 35.5\% | 28.7\% | 20.2\% | 15.6\% | 25.2\% | 16.3\% | 14.3\% | 12.9\% | 22.4\% | 8.8\% | 37.1\% | 39.4\% | 23.5\% |
|  | 35.5\% | 28.7\% | 20.2\% | 15.6\% | 25.2\% | 16.3\% | 14.3\% | 12.9\% | 22.4\% | 8.8\% | 37.1\% | 39.4\% | 23.5\% |
| $+1=$ Increase | 26 | 14 | 13 | 8 | 8 | 7 | 1 | 3 | 7 | 4 | 23 | 15 | 10 |
|  | 27.1\% | 18.7\% | 24.1\% | 20.5\% | 22.2\% | 29.2\% | 4.8\% | 16.7\% | 21.9\% | 30.8\% | 28.4\% | 17.4\% | 20.4\% |
|  | 9.8\% | 5.3\% | 4.9\% | 3.0\% | 5.6\% | 4.9\% | 0.7\% | 2.1\% | 4.9\% | 2.8\% | 10.6\% | 6.9\% | 4.6\% |
|  |  |  |  |  |  | c | bf |  |  | c |  |  |  |
| $0=$ No Change | 52 | 49 | 35 | 26 | 18 | 15 | 14 | 12 | 19 | 5 | 44 | 52 | 32 |
|  | 54.2\% | 65.3\% | 64.8\% | 66.7\% | 50.0\% | 62.5\% | 66.7\% | 66.7\% | 59.4\% | 38.5\% | 54.3\% | 60.5\% | 65.3\% |
|  | 19.7\% | 18.6\% | 13.3\% | 9.8\% | 12.5\% | 10.4\% | 9.7\% | 8.3\% | 13.2\% | 3.5\% | 20.4\% | 24.1\% | 14.8\% |
| $-1=$ Decrease | 18 | 12 | 6 | 5 | 10 | 2 | 6 | 3 | 6 | 4 | 14 | 19 | 7 |
|  | 18.8\% | 16.0\% | 11.1\% | 12.8\% | 27.8\% | 8.3\% | 28.6\% | 16.7\% | 18.8\% | 30.8\% | 17.3\% | 22.1\% | 14.3\% |
|  | 6.8\% | 4.5\% | 2.3\% | 1.9\% | 6.9\% | 1.4\% | 4.2\% | 2.1\% | 4.2\% | 2.8\% | 6.5\% | 8.8\% | 3.2\% |
| Mean | 0.1 | 0.0 | 0.1 | 0.1 | -0.1 | 0.2 | -0.2 | 0.0 | 0.0 | 0.0 | 0.1 | 0.0 | 0.1 |
| SD | 0.7 | 0.6 | 0.6 | 0.6 | 0.7 | 0.6 | 0.5 | 0.6 | 0.6 | 0.8 | 0.7 | 0.6 | 0.6 |
|  |  |  |  |  |  | c | b |  |  |  |  |  |  |

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.

| $\mathrm{N}=310$ | Total | Industry Sector |  |  |  |  |  |  |  |  |  |  |  |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
| Number <br> Mean <br> SD |  | Consumer Packaged Goods A | Commun- <br> ications <br> Media <br> B | Mining Construc- tion C | Transportation D | $\begin{gathered} \text { Energy } \\ \text { E } \\ \hline \end{gathered}$ | $\begin{gathered} \text { Manufact- } \\ \text { uring } \\ \text { F } \\ \hline \end{gathered}$ | Retail Whole-sale G | Tech <br> Software <br> Biotech <br> H | $\begin{gathered} \hline \text { Banking } \\ \text { Finance } \\ \text { Insur. } \\ \text { I } \\ \hline \end{gathered}$ | $\begin{gathered} \text { Consumer } \\ \text { Services } \\ \text { J } \\ \hline \end{gathered}$ | Service Consult- ing K | Healthcare Pharmac. L |
| Number | 310 | 17 | 18 | 2 | 5 | 7 | 41 | 19 | 23 | 22 | 9 | 38 | 14 |
| Percent | 100.0\% | 7.9\% | 8.4\% | 0.9\% | 2.3\% | 3.3\% | 19.1\% | 8.8\% | 10.7\% | 10.2\% | 4.2\% | 17.7\% | 6.5\% |
| Existing products or | 310 | 17 | 18 | 2 | 5 | 7 | 41 | 19 | 23 | 22 | 9 | 38 | 14 |
| services in existing | 53.4 | 54.7 | 43.9 | 45.0 | 59.0 | 51.4 | 52.7 | 55.4 | 51.3 | 65.9 | 71.7 | 52.2 | 71.4 |
| markets | 25.6 | 18.7 | 27.0 | 7.1 | 30.1 | 22.7 | 26.2 | 29.8 | 28.2 | 25.1 | 27.0 | 26.3 | 19.4 |
|  |  | 1 | ijL |  |  | 1 | 1 |  | 1 | b | b | 1 | aBefhk |
| Existing products or | 310 | 17 | 18 | 2 | 5 | 7 | 41 | 19 | 23 | 22 | 9 | 38 | 14 |
| services in new markets | 15.0 | 11.6 | 16.7 | 30.0 | 7.0 | 24.3 | 14.1 | 11.4 | 14.1 | 9.8 | 7.2 | 16.3 | 13.2 |
|  | 15.0 | 7.3 | 17.1 | 28.3 | 8.4 | 26.8 | 12.0 | 10.8 | 14.3 | 12.2 | 8.7 | 16.3 | 9.9 |
|  |  | c |  | aj |  |  |  |  |  |  | c |  |  |
| New products or services | 310 | 17 | 18 | 2 | 5 | 7 | 41 | 19 | 23 | 22 | 9 | 38 | 14 |
| in existing markets | 22.1 | 25.5 | 30.0 | 10.0 | 16.0 | 17.1 | 23.3 | 24.7 | 27.2 | 18.4 | 16.1 | 21.3 | 10.4 |
|  | 18.5 | 12.5 | 22.8 | 14.1 | 11.4 | 12.9 | 20.7 | 23.2 | 23.7 | 16.6 | 16.9 | 17.9 | 10.3 |
|  |  | L | L |  |  |  | 1 | 1 | 1 |  |  | 1 | ABfghk |
| New products or services | 310 | 17 | 18 | 2 | 5 | 7 | 41 | 19 | 23 | 22 | 9 | 38 | 14 |
| in new markets | 9.4 | 8.2 | 9.4 | 15.0 | 18.0 | 7.1 | 9.9 | 8.5 | 7.4 | 5.9 | 5.0 | 10.1 | 5.0 |
|  | 13.1 | 10.3 | 9.8 | 21.2 | 16.0 | 7.0 | 14.6 | 10.2 | 8.9 | 7.2 | 7.1 | 15.5 | 5.5 |
|  |  |  |  |  | hil |  |  |  | d | d |  |  | d |

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

## Topic 2: Firm Growth Strategies

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

| $\mathrm{N}=310$ | Economic Sector |  |  |  | Sales Revenue |  |  |  |  |  | Internet Sales \% |  |  |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
| $\begin{aligned} & \text { Mean } \\ & \text { SD } \end{aligned}$ | B2B Product A | B2B Services B | B2C Product C | B2C Services D | <\$25 million A | \$26-99 million B | $\begin{gathered} \$ 100-499 \\ \text { million } \\ \text { C } \\ \hline \end{gathered}$ | $\begin{gathered} \$ 500-999 \\ \text { million } \\ \mathrm{D} \end{gathered}$ | \$1-9.9 billion E | $\begin{gathered} \text { \$10+ billion } \\ \mathrm{F} \end{gathered}$ | $\begin{gathered} 0 \% \\ \text { A } \end{gathered}$ | $\begin{gathered} 1-10 \% \\ \text { B } \end{gathered}$ | $\begin{gathered} >10 \% \\ \mathrm{C} \end{gathered}$ |
| Number Percent | $\begin{array}{r} 108 \\ 35.6 \% \end{array}$ | $\begin{array}{r} 92 \\ 30.4 \% \end{array}$ | $\begin{array}{r} 58 \\ 19.1 \% \end{array}$ | $\begin{array}{r} 45 \\ 14.9 \% \end{array}$ | $\begin{array}{r} 61 \\ 29.2 \% \end{array}$ | $\begin{array}{r} 32 \\ 15.3 \% \end{array}$ | $\begin{array}{r} 34 \\ 16.3 \% \end{array}$ | $\begin{array}{r} 22 \\ 10.5 \% \end{array}$ | $\begin{array}{r} 45 \\ 21.5 \% \end{array}$ | $\begin{array}{r} 15 \\ 7.2 \% \end{array}$ | $\begin{array}{r} 132 \\ 43.7 \% \end{array}$ | $\begin{array}{r} 103 \\ 34.1 \% \end{array}$ | $\begin{array}{r} 67 \\ 22.2 \% \end{array}$ |
| Existing products or services in existing markets | $\begin{array}{r} 108 \\ 51.8 \\ 24.0 \end{array}$ | $\begin{array}{r} 92 \\ 55.2 \\ 25.3 \end{array}$ | $\begin{array}{r} 58 \\ 50.3 \\ 27.9 \end{array}$ | $\begin{array}{r} 45 \\ 59.0 \\ 25.3 \end{array}$ | $\begin{array}{r} 61 \\ 57.0 \\ 30.8 \end{array}$ | $\begin{array}{r} 32 \\ 47.5 \\ 27.0 \\ \text { de } \end{array}$ | $\begin{array}{r} 34 \\ 53.7 \\ 24.3 \end{array}$ | $\begin{array}{r} 22 \\ 63.5 \\ 22.0 \\ \text { bf } \end{array}$ | $\begin{array}{r} 45 \\ 58.9 \\ 22.9 \\ \mathrm{~b} \end{array}$ | $\begin{array}{r} 15 \\ 46.3 \\ 22.6 \\ \mathrm{~d} \end{array}$ | $\begin{array}{r} 132 \\ 55.3 \\ 25.7 \end{array}$ | $\begin{array}{r} 103 \\ 54.4 \\ 23.2 \end{array}$ | $\begin{array}{r} 67 \\ 48.7 \\ 28.1 \end{array}$ |
| Existing products or services in new markets | $\begin{array}{r} 108 \\ 15.8 \\ 14.0 \end{array}$ | $\begin{array}{r} 92 \\ 16.9 \\ 14.3 \\ \text { c } \end{array}$ | $\begin{array}{r} 58 \\ 11.8 \\ 14.9 \\ \mathrm{~b} \end{array}$ | $\begin{array}{r} 45 \\ 12.0 \\ 16.1 \end{array}$ | $\begin{array}{r} 61 \\ 15.6 \\ 18.0 \end{array}$ | $\begin{array}{r} 32 \\ 14.6 \\ 12.7 \end{array}$ | $\begin{array}{r} 34 \\ 12.4 \\ 10.7 \end{array}$ | $\begin{array}{r} 22 \\ 9.9 \\ 7.9 \\ \mathrm{f} \end{array}$ | $\begin{array}{r} 45 \\ 12.7 \\ 13.8 \end{array}$ | $\begin{array}{r} 15 \\ 16.7 \\ 12.1 \\ \mathrm{~d} \end{array}$ | $\begin{array}{r} 132 \\ 16.2 \\ 17.2 \end{array}$ | $\begin{array}{r} 103 \\ 13.2 \\ 10.6 \end{array}$ | $\begin{array}{r} 67 \\ 14.9 \\ 16.4 \end{array}$ |
| New products or services in existing markets | $\begin{array}{r} 108 \\ 21.4 \\ 16.9 \\ \mathrm{c} \end{array}$ | $\begin{array}{r} 92 \\ 18.2 \\ 15.2 \\ \mathrm{C} \end{array}$ | $\begin{array}{r} 58 \\ 28.2 \\ 21.5 \\ \mathrm{aB} \end{array}$ | $\begin{array}{r} 45 \\ 23.6 \\ 21.3 \end{array}$ | $\begin{array}{r} 61 \\ 21.1 \\ 22.4 \end{array}$ | $\begin{array}{r} 32 \\ 23.9 \\ 20.9 \end{array}$ | $\begin{array}{r} 34 \\ 24.4 \\ 21.4 \end{array}$ | $\begin{array}{r} 22 \\ 20.2 \\ 18.0 \end{array}$ | $\begin{array}{r} 45 \\ 21.1 \\ 15.1 \end{array}$ | $\begin{array}{r} 15 \\ 24.7 \\ 11.1 \end{array}$ | $\begin{array}{r} 132 \\ 19.2 \\ 16.9 \\ \text { c } \end{array}$ | $\begin{array}{r} 103 \\ 23.6 \\ 18.9 \end{array}$ | $\begin{array}{r} 67 \\ 25.7 \\ 19.7 \\ \text { a } \end{array}$ |
| New products or services in new markets | $\begin{array}{r} 108 \\ 10.9 \\ 14.3 \\ \mathrm{~d} \end{array}$ | $\begin{array}{r} 92 \\ 9.6 \\ 11.3 \\ \mathrm{~d} \end{array}$ | $\begin{array}{r} 58 \\ 9.7 \\ 16.5 \end{array}$ | $\begin{array}{r} 45 \\ 5.4 \\ 6.5 \\ \text { ab } \end{array}$ | $\begin{array}{r} 61 \\ 6.3 \\ 9.3 \\ \mathrm{Bf} \end{array}$ | $\begin{array}{r} 32 \\ 14.0 \\ 18.3 \\ \mathrm{Ae} \end{array}$ | $\begin{array}{r} 34 \\ 9.6 \\ 11.7 \end{array}$ | $\begin{array}{r} 22 \\ 6.4 \\ 9.5 \end{array}$ | 45 7.3 9.3 b | $\begin{array}{r} 15 \\ 12.3 \\ 11.0 \\ \text { a } \end{array}$ | $\begin{array}{r} 132 \\ 9.3 \\ 14.2 \end{array}$ | $\begin{array}{r} 103 \\ 8.8 \\ 11.3 \end{array}$ | $\begin{array}{r} 67 \\ 10.7 \\ 14.2 \end{array}$ |

[^7]
## Topic 2: Firm Growth Strategies

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

|  | Total | Industry Sector |  |  |  |  |  |  |  |  |  |  |  |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
| Number <br> Mean <br> SD |  | Consumer Packaged Goods A | Commun- ications Media B | Mining Construc- tion C | Transportation D | $\begin{gathered} \text { Energy } \\ \mathrm{E} \\ \hline \end{gathered}$ | $\begin{gathered} \text { Manufact- } \\ \text { uring } \\ \text { F } \\ \hline \end{gathered}$ | $\begin{gathered} \text { Retail } \\ \text { Whole-sale } \\ \text { G } \\ \hline \end{gathered}$ | Tech Software Biotech H | Banking Finance Insur. I | $\begin{gathered} \text { Consumer } \\ \text { Services } \\ \text { J } \\ \hline \end{gathered}$ | Service Consult- ing K | Healthcare Pharmac. L |
| Number | 308 | 17 | 18 | 3 | 5 | 7 | 40 | 18 | 23 | 23 | 9 | 38 | 14 |
| Percent | 100.0\% | 7.9\% | 8.4\% | 1.4\% | 2.3\% | 3.3\% | 18.6\% | 8.4\% | 10.7\% | 10.7\% | 4.2\% | 17.7\% | 6.5\% |
| Existing products or | 308 | 17 | 18 | 3 | 5 | 7 | 40 | 18 | 23 | 23 | 9 | 38 | 14 |
| services in existing | 47.0 | 44.1 | 35.6 | 43.3 | 57.0 | 42.1 | 46.5 | 53.6 | 48.7 | 51.5 | 67.2 | 49.6 | 56.1 |
| markets | 24.8 | 21.5 | 22.5 | 40.4 | 28.6 | 22.0 | 26.8 | 25.3 | 22.4 | 25.8 | 23.9 | 26.1 | 28.2 |
|  |  | j | giJl |  |  | j | J | b | j | b | aBefh |  | b |
| Existing products or | 308 | 17 | 18 | 3 | 5 | 7 | 40 | 18 | 23 | 23 | 9 | 38 | 14 |
| services in new markets | 16.9 | 16.3 | 15.6 | 20.0 | 9.0 | 25.0 | 15.1 | 13.9 | 15.4 | 14.3 | 9.4 | 18.4 | 19.1 |
|  | 14.4 | 10.2 | 10.8 | 13.2 | 10.2 | 25.8 | 10.8 | 9.0 | 13.0 | 14.9 | 8.1 | 17.2 | 12.5 |
| New products or services | 308 | 17 | 18 | 3 | 5 | 7 | 40 | 18 | 23 | 23 | 9 | 38 | 14 |
| in existing markets | 24.6 | 26.6 | 37.8 | 11.7 | 14.0 | 18.6 | 26.9 | 22.2 | 27.4 | 26.5 | 16.1 | 22.5 | 15.2 |
|  | 17.9 | 17.4 | 20.6 | 12.6 | 11.4 | 12.1 | 23.3 | 16.6 | 17.3 | 18.7 | 11.9 | 17.8 | 9.8 |
|  |  | 1 | cdegJKL | b | b | b |  | b | 1 | , | B | B | aBhi |
| New products or services | 308 | 17 | 18 | 3 | 5 | 7 | 40 | 18 | 23 | 23 | 9 | 38 | 14 |
| in new markets | 11.6 | 12.9 | 11.1 | 25.0 | 20.0 | 14.3 | 11.6 | 10.3 | 8.5 | 7.6 | 7.2 | 9.5 | 9.6 |
|  | 13.4 | 14.0 | 11.1 | 39.1 | 15.8 | 11.7 | 13.3 | 10.5 | 9.7 | 9.9 | 10.0 | 14.3 | 10.8 |
|  |  |  |  |  | hi |  |  |  | d | d |  |  |  |

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

## Topic 2: Firm Growth Strategies

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

| $\mathrm{N}=308$ | Economic Sector |  |  |  | Sales Revenue |  |  |  |  |  | Internet Sales \% |  |  |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
| $\begin{aligned} & \text { Mean } \\ & \text { SD } \end{aligned}$ | B2B <br> Product A | B2B Services B | B2C <br> Product C | B2C Services D | <\$25 million A | \$26-99 million B | $\begin{gathered} \$ 100-499 \\ \text { million } \\ \text { C } \\ \hline \end{gathered}$ | $\begin{gathered} \$ 500-999 \\ \text { million } \\ \mathrm{D} \\ \hline \end{gathered}$ | \$1-9.9 billion E | $\begin{gathered} \$ 10+\text { billion } \\ \mathrm{F} \\ \hline \end{gathered}$ | $\begin{gathered} 0 \% \\ \mathrm{~A} \\ \hline \end{gathered}$ | $\begin{gathered} 1-10 \% \\ \text { B } \\ \hline \end{gathered}$ | $\begin{gathered} >10 \% \\ \mathrm{C} \\ \hline \end{gathered}$ |
| Number | 106 | 93 | 58 | 46 | 60 | 32 | 34 | 22 | 46 | 15 | 133 | 101 | 66 |
| Percent | 35.0\% | 30.7\% | 19.1\% | 15.2\% | 28.7\% | 15.3\% | 16.3\% | 10.5\% | 22.0\% | 7.2\% | 44.3\% | $33.7 \%$ | 22.0\% |
| Existing products or | 106 | 93 | 58 | 46 | 60 | 32 | 34 | 22 | 46 | 15 | 133 | 101 | 66 |
| services in existing | 45.2 | 47.7 | 43.2 | 53.6 | 48.4 | 40.0 | 47.8 | 57.5 | 56.7 | 34.7 | 48.0 | 48.9 | 41.8 |
| markets | 24.0 | 24.7 | 26.2 | 23.9 | 29.8 | 25.5 | 21.9 | 23.8 | 21.3 | 20.7 | 24.9 | 23.2 | 26.9 |
|  | d |  | d | ac |  | dE |  | bF | BF | DE |  |  |  |
| Existing products or | 106 | 93 | 58 | 46 | 60 | 32 | 34 | 22 | 46 | 15 | 133 | 101 | 66 |
| services in new markets | 16.7 | 19.1 | 16.9 | 12.9 | 17.5 | 17.0 | 14.0 | 14.2 | 13.6 | 19.7 | 18.0 | 16.5 | 14.7 |
|  | 12.6 | 15.9 | 16.0 | 12.8 | 15.9 | 11.9 | 10.3 | 11.1 | 14.2 | 12.0 | 16.6 | 11.8 | 13.6 |
|  |  | d |  | b |  |  |  |  |  |  |  |  |  |
| New products or services | 106 | 93 | 58 | 46 | 60 | 32 | 34 | 22 | 46 | 15 | 133 | 101 | 66 |
| in existing markets | 24.5 | 21.8 | 28.1 | 26.5 | 25.6 | 26.1 | 26.2 | 20.5 | 22.3 | 28.0 | 22.7 | 23.9 | 30.0 |
|  | 17.5 | 16.1 | 20.2 | 19.5 | 21.6 | 17.9 | 19.7 | 18.6 | 16.1 | 15.0 | 17.6 | 17.3 | 19.0 |
|  |  | c | b |  |  |  |  |  |  |  | C | c | Ab |
| New products or services | 106 | 93 | 58 | 46 | 60 | 32 | 34 | 22 | 46 | 15 | 133 | 101 | 66 |
| in new markets | 13.5 | 11.3 | 11.8 | 7.0 | 8.4 | 16.9 | 12.1 | 7.9 | 7.3 | 17.7 | 11.3 | 10.8 | 13.4 |
|  | 15.2 | 12.3 | 14.0 | 8.6 | 11.2 | 18.7 | 11.8 | 9.4 | 7.9 | 16.2 | 13.5 | 12.2 | 15.2 |
|  | D | d | d | Abc | Bf | AdE | e | bf | BcF | adE |  |  |  |

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 |  | Consumer Packaged Goods A | Commun- <br> ications <br> Media <br> B | Mining Construc- tion C | Transportation D | $\begin{gathered} \text { Energy } \\ \text { E } \\ \hline \end{gathered}$ | $\begin{gathered} \text { Manufact- } \\ \text { uring } \\ \text { F } \\ \hline \end{gathered}$ | Retail Whole-sale G | Tech Software Biotech H | Banking Finance Insur. I | Consumer Services J | Service <br> Consulting K | Healthcare Pharmac. L |
| Number | 315 | 18 | 19 | 3 | 5 | 7 | 41 | 19 | 23 | 23 | 9 | 38 | 13 |
| Percent | 100.0\% | 8.3\% | 8.7\% | 1.4\% | 2.3\% | 3.2\% | 18.8\% | 8.7\% | 10.6\% | 10.6\% | 4.1\% | 17.4\% | 6.0\% |
| Growth from your firm | 315 | 18 | 19 | 3 | 5 | 7 | 41 | 19 | 23 | 23 | 9 | 38 | 13 |
| internally | 71.4 | 71.5 | 73.2 | 80.0 | 82.0 | 60.0 | 74.6 | 70.3 | 68.9 | 75.2 | 74.4 | 77.2 | 75.0 |
|  | 29.0 | 28.7 | 26.0 | 26.5 | 20.5 | 32.5 | 29.8 | 33.7 | 32.8 | 28.3 | 26.9 | 26.9 | 35.5 |
| Growth from acquisitions | 315 | 18 | 19 | 3 | 5 | 7 | 41 | 19 | 23 | 23 | 9 | 38 | 13 |
|  | 9.5 | 8.9 | 9.2 | 0.0 | 11.0 | 23.6 | 11.8 | 16.3 | 4.8 | 9.6 | 2.8 | 7.0 | 5.0 |
|  | 16.4 | 12.3 | 12.4 | 0.0 | 10.2 | 29.8 | 19.4 | 26.0 | 8.0 | 14.4 | 4.4 | 16.3 | 11.2 |
|  |  |  |  |  |  | Hk |  |  | E |  |  | e |  |
| Growth from | 315 | 18 | 19 | 3 | 5 | 7 | 41 | 19 | 23 | 23 | 9 | 38 | 13 |
| partnerships | 13.6 | 10.1 | 14.2 | 20.0 | 3.0 | 10.0 | 9.8 | 8.2 | 19.8 | 10.9 | 19.4 | 12.9 | 5.8 |
|  | 19.7 | 13.4 | 22.6 | 26.5 | 4.5 | 14.4 | 12.6 | 14.6 | 28.7 | 17.9 | 25.7 | 19.2 | 8.6 |
| Growth from licensing | 315 | 18 | 19 | 3 | 5 | 7 | 41 | 19 | 23 | 23 | 9 | 38 | 13 |
| arrangements | 5.5 | 9.6 | 3.4 | 0.0 | 4.0 | 6.4 | 3.8 | 5.3 | 6.5 | 4.3 | 3.3 | 2.9 | 14.2 |
|  | 13.7 | 10.6 | 7.5 | 0.0 | 8.9 | 14.9 | 7.6 | 14.3 | 19.2 | 11.2 | 5.0 | 9.1 | 32.1 |
|  |  | bfk | a |  |  |  | a |  |  |  |  | a |  |

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

## Topic 2: Firm Growth Strategies

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

| $\mathrm{N}=315$ | Economic Sector |  |  |  | Sales Revenue |  |  |  |  |  | Internet Sales \% |  |  |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
| Mean SD | B2B <br> Product A | B2B Services B | B2C Product C | B2C Services D | <\$25 million A | \$26-99 million B | $\begin{gathered} \$ 100-499 \\ \text { million } \\ \text { C } \\ \hline \end{gathered}$ | $\begin{gathered} \$ 500-999 \\ \text { million } \\ \mathrm{D} \\ \hline \end{gathered}$ | \$1-9.9 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 | 108 | 95 | 59 | 47 | 62 | 33 | 34 | 22 | 47 | 15 | 136 | 104 | 66 |
| Percent | 35.0\% | 30.7\% | 19.1\% | 15.2\% | 29.1\% | 15.5\% | 16.0\% | 10.3\% | 22.1\% | 7.0\% | 44.4\% | 34.0\% | 21.6\% |
| Growth from your firm | 108 | 95 | 59 | 47 | 62 | 33 | 34 | 22 | 47 | 15 | 136 | 104 | 66 |
| internally | 68.9 | 72.4 | 73.1 | 73.3 | 74.0 | 64.7 | 83.1 | 66.1 | 74.6 | 74.0 | 74.0 | 69.7 | 68.9 |
|  | 29.0 | 28.8 | 28.9 | 29.4 | 31.1 | 34.7 | 19.7 | 34.1 | 26.2 | 26.3 | 28.0 | 30.0 | 29.4 |
|  |  |  |  |  |  | C | Bd | c |  |  |  |  |  |
| Growth from acquisitions | 108 | 95 | 59 | 47 | 62 | 33 | 34 | 22 | 47 | 15 | 136 | 104 | 66 |
|  | 12.8 | 8.2 | 6.2 | 8.5 | 2.2 | 11.8 | 7.9 | 23.0 | 12.6 | 13.3 | 7.9 | 12.1 | 9.0 |
|  | 19.9 | 14.5 | 10.1 | 17.6 | 5.9 | 18.9 | 12.5 | 29.1 | 20.7 | 14.7 | 14.8 | 18.7 | 16.6 |
|  | c |  | a |  | BCDEF | A | Ad | Ac | A | A | b | a |  |
| Growth from | 108 | 95 | 59 | 47 | 62 | 33 | 34 | 22 | 47 | 15 | 136 | 104 | 66 |
| partnerships | 12.7 | 14.7 | 12.6 | 14.7 | 17.8 | 15.0 | 7.9 | 8.4 | 7.9 | 6.7 | 13.3 | 12.0 | 15.7 |
|  | 16.4 | 21.6 | 21.2 | 21.1 | 25.2 | 20.7 | 11.9 | 14.2 | 11.8 | 8.6 | 19.3 | 19.1 | 20.8 |
|  |  |  |  |  | ce |  | a |  | a |  |  |  |  |
| Growth from licensing | 108 | 95 | 59 | 47 | 62 | 33 | 34 | 22 | 47 | 15 | 136 | 104 | 66 |
| arrangements | 5.6 | 4.7 | 8.2 | 3.5 | 6.0 | 8.5 | 1.0 | 2.5 | 4.9 | 6.0 | 4.8 | 6.1 | 6.4 |
|  | 11.9 | 16.0 | 15.4 | 9.6 | 15.7 | 18.3 | 2.7 | 5.3 | 12.5 | 11.5 | 12.0 | 15.6 | 14.4 |
|  |  |  |  |  |  | c | bf |  |  | c |  |  |  |

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

## Topic 2: Firm Growth Strategies

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



## Topic 2: Firm Growth Strategies

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

| $\mathrm{N}=410$ | Economic Sector |  |  |  | Sales Revenue |  |  |  |  |  | Internet Sales \% |  |  |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
| Mean SD | B2B Product A | $\begin{gathered} \text { B2B } \\ \text { Services } \\ \text { R } \end{gathered}$ B | B2C Product C | B2C Services D D | <\$25 million A | \$26-99 million B | $\begin{gathered} \$ 100-499 \\ \text { million } \\ \text { C } \\ \hline \end{gathered}$ | $\begin{gathered} \$ 500-999 \\ \text { million } \\ \mathrm{D} \end{gathered}$ | \$1-9.9 billion E | $\begin{gathered} \$ 10+\text { billion } \\ \mathrm{F} \\ \hline \end{gathered}$ | $\begin{gathered} 0 \% \\ \text { A } \end{gathered}$ | $\begin{gathered} 1-10 \% \\ \text { B } \\ \hline \end{gathered}$ | $\begin{gathered} >10 \% \\ \mathrm{C} \end{gathered}$ |
| Number | 134 | 126 | 75 | 64 | 62 | 34 | 34 | 22 | 47 | 15 | 137 | 106 | 68 |
| Percent | 33.6\% | 31.6\% | 18.8\% | 16.0\% | 29.0\% | 15.9\% | 15.9\% | 10.3\% | 22.0\% | 7.0\% | 44.1\% | $34.1 \%$ | 21.9\% |
| What \% of your firm's | 105 | 95 | 58 | 48 | 62 | 31 | 33 | 22 | 47 | 15 | 135 | 105 | 68 |
| sales is domestic? | 70.9 | 86.2 | 75.6 | 88.6 | 87.7 | 82.5 | 84.6 | 68.0 | 74.9 | 63.1 | 79.8 | 76.4 | 82.7 |
|  | 23.7 | 19.7 | 24.5 | 20.3 | 18.8 | 19.1 | 18.5 | 25.2 | 24.3 | 29.0 | 23.5 | 24.9 | 19.9 |
|  | BD | AC | BD | AC | DEF | dF | DF | AbC | A | ABC |  |  |  |
| What \% of your firm's | 107 | 95 | 57 | 47 | 62 | 32 | 34 | 22 | 46 | 15 | 137 | 106 | 68 |
| sales is through the | 5.9 | 8.7 | 11.1 | 13.4 | 11.3 | 6.5 | 6.4 | 7.7 | 8.2 | 9.3 | 0.0 | 5.4 | 32.8 |
| Internet? | 11.0 | 15.6 | 15.6 | 16.7 | 17.9 | 12.4 | 11.3 | 11.6 | 13.2 | 13.6 | 0.0 | 3.1 | 14.2 |
|  | cD |  | a | A |  |  |  |  |  |  |  | C | B |

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

## Topic 2: Firm Growth Strategies

Which international market is your highest revenue growth market?

| $\mathrm{N}=410$ | Total | Industry Sector |  |  |  |  |  |  |  |  |  |  |  |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
|  |  | Consumer Packaged Goods A | $\begin{gathered} \text { Commun- } \\ \text { ications } \\ \text { Media } \\ \text { B } \\ \hline \end{gathered}$ | Mining Construc- tion C | Transportation D | $\begin{gathered} \text { Energy } \\ \text { E } \\ \hline \end{gathered}$ | $\begin{gathered} \text { Manufact- } \\ \text { uring } \\ \text { F } \end{gathered}$ | $\begin{gathered} \text { Retail } \\ \text { Whole-sale } \\ \text { G } \end{gathered}$ | Tech Software Biotech H | Banking Finance Insur. I | Consumer Services J | Service <br> Consult- <br> ing <br> K | Healthcare <br> Pharmac. L |
| Total | 410 | 18 | 20 | 3 | 5 | 7 | 41 | 19 | 23 | 24 | 9 | 39 | 14 |
|  | 100.0\% | 8.1\% | 9.0\% | 1.4\% | 2.3\% | 3.2\% | 18.5\% | 8.6\% | 10.4\% | 10.8\% | 4.1\% | 17.6\% | 6.3\% |
|  | 100.0\% | 8.1\% | 9.0\% | 1.4\% | 2.3\% | 3.2\% | 18.5\% | 8.6\% | 10.4\% | 10.8\% | 4.1\% | 17.6\% | 6.3\% |
| Western Europe | 55 | 4 | 3 | 0 | 0 | 0 | 7 | 1 | 8 | 6 | 0 | 11 | 2 |
|  | 24.3\% | 25.0\% | 21.4\% | 0.0\% | 0.0\% | 0.0\% | 18.4\% | 8.3\% | 38.1\% | 50.0\% | 0.0\% | 40.7\% | 28.6\% |
|  | 24.3\% | 2.5\% | 1.9\% | 0.0\% | 0.0\% | 0.0\% | 4.4\% | 0.6\% | 5.0\% | 3.8\% | 0.0\% | 6.9\% | 1.3\% |
|  |  |  |  |  |  |  | i | i |  | fg |  |  |  |
| Canada | 41 | 4 | 2 | 0 | 1 | 1 | 4 | 6 | 4 | 1 | 1 | 5 | 0 |
|  | 18.1\% | 25.0\% | 14.3\% | 0.0\% | 25.0\% | 25.0\% | 10.5\% | 50.0\% | 19.0\% | 8.3\% | 25.0\% | 18.5\% | 0.0\% |
|  | 18.1\% | 2.5\% | 1.3\% | 0.0\% | 0.6\% | 0.6\% | 2.5\% | 3.8\% | 2.5\% | 0.6\% | 0.6\% | 3.1\% | 0.0\% |
|  |  |  |  |  |  |  | G | Fil |  | g |  |  | g |
| China | 40 | 2 | 3 | 0 | 2 | 1 | 6 | 1 | 3 | 0 | 1 | 5 | 4 |
|  | 17.7\% | 12.5\% | 21.4\% | 0.0\% | 50.0\% | 25.0\% | 15.8\% | 8.3\% | 14.3\% | 0.0\% | 25.0\% | 18.5\% | 57.1\% |
|  | 17.7\% | 1.3\% | 1.9\% | 0.0\% | 1.3\% | 0.6\% | 3.8\% | 0.6\% | 1.9\% | 0.0\% | 0.6\% | 3.1\% | 2.5\% |
|  |  | 1 |  |  | 1 |  | 1 | 1 | 1 | dL |  | 1 | afghIk |
| Brazil | 15 | 0 | 0 | 0 | 1 | 0 | 1 | 1 | 1 | 0 | 1 | 1 | 0 |
|  | $6.6 \%$ | 0.0\% | 0.0\% | $0.0 \%$ | 25.0\% | 0.0\% | 2.6\% | 8.3\% | 4.8\% | 0.0\% | 25.0\% | 3.7\% | 0.0\% |
|  | 6.6\% | 0.0\% | 0.0\% | 0.0\% | 0.6\% | 0.0\% | 0.6\% | 0.6\% | 0.6\% | 0.0\% | 0.6\% | 0.6\% | 0.0\% |
| Mexico | 14 | 0 | 3 | 0 | 0 | 1 | 4 | 1 | 0 | 2 | 1 | 1 | 0 |
|  | 6.2\% | 0.0\% | 21.4\% | 0.0\% | 0.0\% | 25.0\% | 10.5\% | 8.3\% | 0.0\% | 16.7\% | 25.0\% | 3.7\% | 0.0\% |
|  | 6.2\% | 0.0\% | 1.9\% | 0.0\% | 0.0\% | 0.6\% | 2.5\% | 0.6\% | 0.0\% | 1.3\% | 0.6\% | 0.6\% | 0.0\% |
|  |  |  | h |  |  | h |  |  | bej |  | h |  |  |
| Middle East | 14 | 1 | 1 | 0 | 0 | 1 | 2 | 0 | 1 | 0 | 0 | 1 | 0 |
|  | 6.2\% | 6.3\% | 7.1\% | 0.0\% | 0.0\% | 25.0\% | 5.3\% | 0.0\% | 4.8\% | 0.0\% | 0.0\% | 3.7\% | 0.0\% |
|  | 6.2\% | 0.6\% | 0.6\% | 0.0\% | 0.0\% | 0.6\% | 1.3\% | 0.0\% | 0.6\% | 0.0\% | 0.0\% | 0.6\% | 0.0\% |
| Eastern Europe | 7 | 0 | 1 | 0 | 0 | 0 | 0 | 0 | 1 | 0 | 0 | 1 | 0 |
|  | $3.1 \%$ | 0.0\% | 7.1\% | 0.0\% | 0.0\% | 0.0\% | 0.0\% | 0.0\% | 4.8\% | 0.0\% | 0.0\% | 3.7\% | 0.0\% |
|  | 3.1\% | 0.0\% | 0.6\% | 0.0\% | 0.0\% | 0.0\% | 0.0\% | 0.0\% | 0.6\% | 0.0\% | 0.0\% | 0.6\% | 0.0\% |
| Significance Test | Lower c | p<. 05 Upper | case: $\mathrm{p}<.01$ |  |  |  |  |  |  |  |  |  |  |

## Topic 2: Firm Growth Strategies

Which international market is your highest revenue growth market?

| $\mathrm{N}=410$ | Total | Industry Sector |  |  |  |  |  |  |  |  |  |  |  |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
|  |  | Consumer Packaged Goods A | Communications Media B | Mining Construction C | Transportation D | Energy <br> E | Manufacturing F | $\begin{gathered} \text { Retail } \\ \text { Whole-sale } \\ \text { G } \\ \hline \end{gathered}$ | Tech Software Biotech H | Banking Finance Insur. I | Consumer Services J | Service Consulting K | Healthcare <br> Pharmac. L |
| Japan | 7 | 0 | 0 | 0 | 0 | 0 | 2 | 0 | 1 | 1 | 0 | 1 | 1 |
|  | 3.1\% | 0.0\% | 0.0\% | 0.0\% | 0.0\% | 0.0\% | 5.3\% | 0.0\% | 4.8\% | 8.3\% | 0.0\% | 3.7\% | 14.3\% |
|  | 3.1\% | 0.0\% | 0.0\% | 0.0\% | 0.0\% | 0.0\% | 1.3\% | 0.0\% | 0.6\% | 0.6\% | 0.0\% | 0.6\% | 0.6\% |
| Southeast Asia | 6 | 1 | 0 | 0 | 0 | 0 | 3 | 1 | 0 | 1 | 0 | 0 | 0 |
|  | 2.7\% | 6.3\% | 0.0\% | 0.0\% | 0.0\% | 0.0\% | 7.9\% | 8.3\% | 0.0\% | 8.3\% | 0.0\% | 0.0\% | 0.0\% |
|  | 2.7\% | 0.6\% | 0.0\% | 0.0\% | 0.0\% | 0.0\% | 1.9\% | 0.6\% | 0.0\% | 0.6\% | 0.0\% | 0.0\% | 0.0\% |
| Australia | 5 | 1 | 0 | 0 | 0 | 0 | 1 | 1 | 2 | 0 | 0 | 0 | 0 |
|  | 2.2\% | 6.3\% | 0.0\% | 0.0\% | 0.0\% | 0.0\% | 2.6\% | 8.3\% | 9.5\% | 0.0\% | 0.0\% | 0.0\% | 0.0\% |
|  | 2.2\% | 0.6\% | 0.0\% | 0.0\% | 0.0\% | 0.0\% | 0.6\% | 0.6\% | 1.3\% | 0.0\% | 0.0\% | 0.0\% | 0.0\% |
| India | 5 | 2 | 0 | 0 | 0 | 0 | 3 | 0 | 0 | 0 | 0 | 0 | 0 |
|  | 2.2\% | 12.5\% | 0.0\% | 0.0\% | 0.0\% | 0.0\% | 7.9\% | 0.0\% | 0.0\% | 0.0\% | 0.0\% | 0.0\% | 0.0\% |
|  | 2.2\% | 1.3\% | 0.0\% | 0.0\% | 0.0\% | 0.0\% | 1.9\% | 0.0\% | 0.0\% | 0.0\% | 0.0\% | 0.0\% | 0.0\% |
| Russia | 4 | 0 | 0 | 0 | 0 | 0 | 1 | 0 | 0 | 0 | 0 | 1 | 0 |
|  | 1.8\% | 0.0\% | 0.0\% | 0.0\% | 0.0\% | 0.0\% | 2.6\% | 0.0\% | 0.0\% | 0.0\% | 0.0\% | 3.7\% | 0.0\% |
|  | 1.8\% | 0.0\% | 0.0\% | 0.0\% | 0.0\% | 0.0\% | 0.6\% | 0.0\% | 0.0\% | 0.0\% | 0.0\% | 0.6\% | 0.0\% |
| Korea | 3 | 0 | 0 | 0 | 0 | 0 | 2 | 0 | 0 | 0 | 0 | 0 | 0 |
|  | 1.3\% | 0.0\% | 0.0\% | 0.0\% | 0.0\% | 0.0\% | 5.3\% | 0.0\% | 0.0\% | 0.0\% | 0.0\% | 0.0\% | 0.0\% |
|  | 1.3\% | 0.0\% | 0.0\% | 0.0\% | 0.0\% | 0.0\% | 1.3\% | 0.0\% | 0.0\% | 0.0\% | 0.0\% | 0.0\% | 0.0\% |
| Chile | 1 | 1 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 |
|  | 0.4\% | 6.3\% | 0.0\% | 0.0\% | 0.0\% | 0.0\% | 0.0\% | 0.0\% | 0.0\% | 0.0\% | 0.0\% | 0.0\% | 0.0\% |
|  | 0.4\% | 0.6\% | 0.0\% | 0.0\% | 0.0\% | 0.0\% | 0.0\% | 0.0\% | 0.0\% | 0.0\% | 0.0\% | 0.0\% | 0.0\% |
| Argentina | 1 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 |
|  | 0.4\% | 0.0\% | 0.0\% | 0.0\% | 0.0\% | 0.0\% | 0.0\% | 0.0\% | 0.0\% | 0.0\% | 0.0\% | 0.0\% | 0.0\% |
|  | 0.4\% | 0.0\% | 0.0\% | 0.0\% | 0.0\% | 0.0\% | 0.0\% | 0.0\% | 0.0\% | 0.0\% | 0.0\% | 0.0\% | 0.0\% |
| Other: | 8 | 0 | 1 | 0 | 0 | 0 | 2 | 0 | 0 | 1 | 0 | 0 | 0 |
|  | 3.5\% | 0.0\% | 7.1\% | 0.0\% | 0.0\% | 0.0\% | 5.3\% | 0.0\% | 0.0\% | 8.3\% | 0.0\% | 0.0\% | 0.0\% |
|  | 3.5\% | 0.0\% | 0.6\% | 0.0\% | 0.0\% | 0.0\% | 1.3\% | 0.0\% | 0.0\% | 0.6\% | 0.0\% | 0.0\% | 0.0\% |
| Significance Tes | Lower c | p<. 05 Upper | case: $\mathrm{p}<.01$ |  |  |  |  |  |  |  |  |  |  |

## Topic 2: Firm Growth Strategies

Which international market is your highest revenue growth market?

| $\mathrm{N}=410$ | Economic Sector |  |  |  | Sales Revenue |  |  |  |  |  | Internet Sales \% |  |  |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
|  |  | B2B Services B | B2C Product C |  | $\begin{gathered} \hline<\$ 25 \\ \text { million } \\ \text { A } \end{gathered}$ | \$26-99 million B | $\begin{gathered} \$ 100-499 \\ \text { million } \\ \text { C } \\ \hline \end{gathered}$ | $\begin{gathered} \$ 500-999 \\ \text { million } \\ \mathrm{D} \end{gathered}$ | \$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 | 134 | 126 | 75 | 64 | 62 | 34 | 34 | 22 | 47 | 15 | 137 | 106 | 68 |
|  | 33.6\% | 31.6\% | 18.8\% | 16.0\% | 29.0\% | 15.9\% | 15.9\% | 10.3\% | 22.0\% | 7.0\% | 44.1\% | 34.1\% | 21.9\% |
|  | 33.6\% | 31.6\% | 18.8\% | 16.0\% | 29.0\% | 15.9\% | 15.9\% | 10.3\% | 22.0\% | 7.0\% | 44.1\% | 34.1\% | 21.9\% |
| Western Europe | 18 | 20 | 11 | 6 | 11 | 9 | 7 | 5 | 8 | 2 | 30 | 16 | 8 |
|  | 18.9\% | 32.8\% | 25.0\% | 27.3\% | 29.7\% | 36.0\% | 29.2\% | 26.3\% | 20.5\% | 16.7\% | 31.6\% | 21.1\% | 17.0\% |
|  | 8.1\% | 9.0\% | 5.0\% | 2.7\% | 7.1\% | 5.8\% | 4.5\% | 3.2\% | 5.1\% | 1.3\% | 13.8\% | 7.3\% | 3.7\% |
| Canada | 13 | 12 | 9 | 5 | 11 | 3 | 3 | 4 | 7 | 1 | 12 | 17 | 12 |
|  | 13.7\% | 19.7\% | 20.5\% | 22.7\% | 29.7\% | 12.0\% | 12.5\% | 21.1\% | 17.9\% | 8.3\% | 12.6\% | 22.4\% | 25.5\% |
|  | 5.9\% | 5.4\% | 4.1\% | 2.3\% | 7.1\% | 1.9\% | 1.9\% | 2.6\% | 4.5\% | 0.6\% | 5.5\% | 7.8\% | 5.5\% |
| China | 23 | 7 | 7 | 3 | 4 | 2 | 3 | 4 | 10 | 3 | 18 | 12 | 8 |
|  | 24.2\% | 11.5\% | 15.9\% | 13.6\% | 10.8\% | 8.0\% | 12.5\% | 21.1\% | 25.6\% | 25.0\% | 18.9\% | 15.8\% | 17.0\% |
|  | 10.4\% | 3.2\% | 3.2\% | 1.4\% | 2.6\% | 1.3\% | 1.9\% | 2.6\% | 6.4\% | 1.9\% | 8.3\% | 5.5\% | 3.7\% |
| Brazil | 6 | 3 | 3 | 2 | 1 | 1 | 1 | 0 | 2 | 1 | 5 | 5 | 4 |
|  | 6.3\% | 4.9\% | 6.8\% | 9.1\% | 2.7\% | 4.0\% | 4.2\% | 0.0\% | 5.1\% | 8.3\% | 5.3\% | 6.6\% | 8.5\% |
|  | 2.7\% | 1.4\% | 1.4\% | 0.9\% | 0.6\% | 0.6\% | 0.6\% | 0.0\% | 1.3\% | 0.6\% | 2.3\% | 2.3\% | 1.8\% |
| Mexico | 7 | 4 | 1 | 2 | 3 | 2 | 2 | 1 | 4 | 1 | 3 | 7 | 4 |
|  | 7.4\% | 6.6\% | 2.3\% | 9.1\% | 8.1\% | 8.0\% | 8.3\% | 5.3\% | 10.3\% | 8.3\% | 3.2\% | 9.2\% | 8.5\% |
|  | 3.2\% | 1.8\% | 0.5\% | 0.9\% | 1.9\% | 1.3\% | 1.3\% | 0.6\% | 2.6\% | 0.6\% | 1.4\% | 3.2\% | 1.8\% |
| Middle East | 6 | 4 | 4 | 0 | 1 | 1 | 1 | 1 | 0 | 3 | 9 | 3 | 2 |
|  | 6.3\% | 6.6\% | 9.1\% | 0.0\% | 2.7\% | 4.0\% | 4.2\% | 5.3\% | 0.0\% | 25.0\% | 9.5\% | 3.9\% | 4.3\% |
|  | 2.7\% | 1.8\% | 1.8\% | 0.0\% | 0.6\% | 0.6\% | 0.6\% | 0.6\% | 0.0\% | 1.9\% | 4.1\% | 1.4\% | 0.9\% |
|  |  |  |  |  | f |  |  |  | F | aE |  |  |  |
| Eastern Europe | 2 | 4 | 1 | 0 | 0 | 2 | 1 | 0 | 0 | 0 | 3 | 2 | 0 |
|  | 2.1\% | 6.6\% | 2.3\% | 0.0\% | 0.0\% | 8.0\% | 4.2\% | 0.0\% | 0.0\% | 0.0\% | 3.2\% | 2.6\% | 0.0\% |
|  | 0.9\% | 1.8\% | 0.5\% | 0.0\% | 0.0\% | 1.3\% | 0.6\% | 0.0\% | 0.0\% | 0.0\% | 1.4\% | 0.9\% | 0.0\% |
| Significance Test | ns: Lower cas | se: $\mathrm{p}<.05$ Up | per case: $\mathrm{p}<.0$ |  |  |  |  |  |  |  |  |  |  |

## Topic 2: Firm Growth Strategies

Which international market is your highest revenue growth market?

| $\mathrm{N}=410$ | Economic Sector |  |  |  | Sales Revenue |  |  |  |  |  | Internet Sales \% |  |  |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
|  |  | B2B Services B B | B2C Product C | B2C Services D | <\$25 million A | \$26-99 million B | $\begin{gathered} \$ 100-499 \\ \text { million } \\ \text { C } \\ \hline \end{gathered}$ | $\begin{gathered} \$ 500-999 \\ \text { million } \\ \mathrm{D} \\ \hline \end{gathered}$ | $\begin{gathered} \hline \$ 1-9.9 \\ \text { billion } \\ E \\ \hline \end{gathered}$ | $\begin{gathered} \$ 10+\text { billion } \\ \mathrm{F} \\ \hline \end{gathered}$ | $\begin{gathered} 0 \% \\ \mathrm{~A} \end{gathered}$ | $\begin{gathered} 1-10 \% \\ \mathrm{~B} \\ \hline \end{gathered}$ | $\begin{gathered} >10 \% \\ \mathrm{C} \\ \hline \end{gathered}$ |
| Japan | 3 | 1 | 2 | 1 | 1 | 1 | 0 | 0 | 3 | 0 | 1 | 3 | 2 |
|  | 3.2\% | 1.6\% | 4.5\% | 4.5\% | 2.7\% | 4.0\% | 0.0\% | 0.0\% | 7.7\% | 0.0\% | 1.1\% | 3.9\% | 4.3\% |
|  | 1.4\% | 0.5\% | 0.9\% | 0.5\% | 0.6\% | 0.6\% | 0.0\% | 0.0\% | 1.9\% | 0.0\% | 0.5\% | 1.4\% | 0.9\% |
| Southeast Asia | 3 | 1 | 1 | 1 | 1 | 1 | 0 | 2 | 2 | 0 | 1 | 4 | 1 |
|  | 3.2\% | 1.6\% | 2.3\% | 4.5\% | 2.7\% | 4.0\% | 0.0\% | 10.5\% | 5.1\% | 0.0\% | 1.1\% | 5.3\% | 2.1\% |
|  | 1.4\% | 0.5\% | 0.5\% | 0.5\% | 0.6\% | 0.6\% | 0.0\% | 1.3\% | 1.3\% | 0.0\% | 0.5\% | 1.8\% | 0.5\% |
| Australia | 3 | 1 | 1 | 0 | 3 | 1 | 1 | 0 | 0 | 0 | 2 | 1 | 2 |
|  | 3.2\% | 1.6\% | 2.3\% | 0.0\% | 8.1\% | 4.0\% | 4.2\% | 0.0\% | 0.0\% | 0.0\% | 2.1\% | 1.3\% | 4.3\% |
|  | 1.4\% | 0.5\% | 0.5\% | 0.0\% | 1.9\% | 0.6\% | 0.6\% | 0.0\% | 0.0\% | 0.0\% | 0.9\% | 0.5\% | 0.9\% |
| India | 3 | 0 | 2 | 0 | 0 | 0 | 2 | 1 | 2 | 0 | 3 | 0 | 2 |
|  | 3.2\% | 0.0\% | 4.5\% | 0.0\% | 0.0\% | 0.0\% | 8.3\% | 5.3\% | 5.1\% | 0.0\% | 3.2\% | 0.0\% | 4.3\% |
|  | 1.4\% | 0.0\% | 0.9\% | 0.0\% | 0.0\% | 0.0\% | 1.3\% | 0.6\% | 1.3\% | 0.0\% | 1.4\% | 0.0\% | 0.9\% |
| Russia | 3 | 1 | 0 | 0 | 0 | 0 | 1 | 0 | 0 | 1 | 1 | 1 | 1 |
|  | 3.2\% | 1.6\% | 0.0\% | 0.0\% | 0.0\% | 0.0\% | 4.2\% | 0.0\% | 0.0\% | 8.3\% | 1.1\% | 1.3\% | 2.1\% |
|  | 1.4\% | 0.5\% | 0.0\% | 0.0\% | 0.0\% | 0.0\% | 0.6\% | 0.0\% | 0.0\% | 0.6\% | 0.5\% | 0.5\% | 0.5\% |
| Korea | 2 | 0 | 0 | 0 | 0 | 2 | 0 | 0 | 0 | 0 | 1 | 2 | 0 |
|  | 2.1\% | 0.0\% | 0.0\% | 0.0\% | 0.0\% | 8.0\% | 0.0\% | 0.0\% | 0.0\% | 0.0\% | 1.1\% | 2.6\% | 0.0\% |
|  | 0.9\% | 0.0\% | 0.0\% | 0.0\% | 0.0\% | 1.3\% | 0.0\% | 0.0\% | 0.0\% | 0.0\% | 0.5\% | 0.9\% | 0.0\% |
| Chile | 1 | 0 | 0 | 0 | 0 | 0 | 1 | 0 | 0 | 0 | 1 | 0 | 0 |
|  | 1.1\% | 0.0\% | 0.0\% | 0.0\% | 0.0\% | 0.0\% | 4.2\% | 0.0\% | 0.0\% | 0.0\% | 1.1\% | 0.0\% | 0.0\% |
|  | 0.5\% | 0.0\% | 0.0\% | 0.0\% | 0.0\% | 0.0\% | 0.6\% | 0.0\% | 0.0\% | 0.0\% | 0.5\% | 0.0\% | 0.0\% |
| Argentina | 0 | 0 | 0 | 1 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 1 | 0 |
|  | 0.0\% | 0.0\% | 0.0\% | 4.5\% | 0.0\% | 0.0\% | 0.0\% | 0.0\% | 0.0\% | 0.0\% | 0.0\% | 1.3\% | 0.0\% |
|  | 0.0\% | 0.0\% | 0.0\% | 0.5\% | 0.0\% | 0.0\% | 0.0\% | 0.0\% | 0.0\% | 0.0\% | 0.0\% | 0.5\% | 0.0\% |
|  | d |  |  | a |  |  |  |  |  |  |  |  |  |
| Other: | 2 | 3 | 2 | 1 | 1 | 0 | 1 | 1 | 1 | 0 | 5 | 2 | 1 |
|  | 2.1\% | 4.9\% | 4.5\% | 4.5\% | 2.7\% | 0.0\% | 4.2\% | 5.3\% | 2.6\% | 0.0\% | 5.3\% | 2.6\% | 2.1\% |
|  | 0.9\% | 1.4\% | 0.9\% | 0.5\% | 0.6\% | 0.0\% | 0.6\% | 0.6\% | 0.6\% | 0.0\% | 2.3\% | 0.9\% | 0.5\% |
| Significance Tes | s: Lower c | se: $\mathrm{p}<.05$ Up | per case: p <. 0 |  |  |  |  |  |  |  |  |  |  |

## Topic 2: Firm Growth Strategies

Consider this (international) market, by what percent did your sales revenue increase in the last 12 months?


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## Topic 2: Firm Growth Strategies

Consider this (international) market, by what percent did your sales revenue increase in the last $\mathbf{1 2}$ months?

| $\mathrm{N}=410$ | Economic Sector |  |  |  | Sales Revenue |  |  |  |  |  | Internet Sales \% |  |  |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
| Mean SD | B2B Product A | B2B Services B | B2C Product C | B2C Services D D | <\$25 million A | \$26-99 million B | $\begin{gathered} \$ 100-499 \\ \text { million } \\ \text { C } \\ \hline \end{gathered}$ | $\begin{gathered} \$ 500-999 \\ \text { million } \\ \text { D } \\ \hline \end{gathered}$ | \$1-9.9 billion E | $\begin{gathered} \$ 10+\text { billion } \\ \mathrm{F} \\ \hline \end{gathered}$ | $\begin{gathered} 0 \% \\ \text { A } \end{gathered}$ | $\begin{gathered} 1-10 \% \\ \text { B } \\ \hline \end{gathered}$ | $\begin{gathered} >10 \% \\ \mathrm{C} \end{gathered}$ |
| Number | 134 | 126 | 75 | 64 | 62 | 34 | 34 | 22 | 47 | 15 | 137 | 106 | 68 |
| Percent | 33.6\% | 31.6\% | 18.8\% | 16.0\% | 29.0\% | 15.9\% | 15.9\% | 10.3\% | 22.0\% | 7.0\% | 44.1\% | $34.1 \%$ | 21.9\% |
| Sales revenue \% increase | 97 | 67 | 51 | 29 | 48 | 28 | 23 | 17 | 42 | 14 | 105 | 83 | 58 |
| in the last 12 months | 20.2 | 16.2 | 17.8 | 6.0 | 15.4 | 20.6 | 18.2 | 11.5 | 15.9 | 21.9 | 21.2 | 12.3 | 16.4 |
|  | 23.3 | 25.4 | 23.5 | 10.1 | 26.9 | 25.5 | 21.6 | 8.3 | 21.9 | 25.6 | 29.5 | 12.6 | 21.9 |
|  | D | d | d | Abc |  |  |  |  |  |  | b | a |  |

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

## Topic 2: Firm Growth Strategies

Consider this (international) market, by what percent did your sales revenue increase in the last 12 months?

| $\mathrm{N}=410$ | Total | Industry Sector |  |  |  |  |  |  |  |  |  |  |  |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
|  |  | Consumer <br> Packaged <br> Goods <br> A | Commun- ications Media B | Mining Construc- tion C | Transportation D | $\begin{gathered} \text { Energy } \\ \text { E } \\ \hline \end{gathered}$ | Manufact- uring F | Retail Whole-sale G | Tech Software Biotech H | Banking Finance Insur. I | Consumer Services J | Service Consult- ing K | Healthcare Pharmac. L |
| Total | 410 | 18 | 20 | 3 | 5 | 7 | 41 | 19 | 23 | 24 | 9 | 39 | 14 |
|  | 100.0\% | 8.1\% | 9.0\% | 1.4\% | 2.3\% | 3.2\% | 18.5\% | 8.6\% | 10.4\% | 10.8\% | 4.1\% | 17.6\% | 6.3\% |
|  | 100.0\% | 8.1\% | 9.0\% | 1.4\% | 2.3\% | 3.2\% | 18.5\% | 8.6\% | 10.4\% | 10.8\% | 4.1\% | 17.6\% | 6.3\% |
| Less than 5\% | 82 | 2 | 4 | 1 | 0 | 2 | 12 | 8 | 4 | 11 | 4 | 9 | 5 |
|  | 32.8\% | 12.5\% | 33.3\% | 100.0\% | 0.0\% | 40.0\% | 29.3\% | 47.1\% | 20.0\% | 61.1\% | 57.1\% | 36.0\% | 50.0\% |
|  | $32.8 \%$ | 1.1\% | 2.3\% | 0.6\% | 0.0\% | 1.1\% | 6.8\% | 4.5\% | 2.3\% | 6.3\% | 2.3\% | 5.1\% | 2.8\% |
|  |  | cgIjl |  | a | i |  | i | a | i | Adfh | a |  | a |
| 5-9\% | 32 | 3 | 2 | 0 | 2 | 0 | 6 | 2 | 2 | 2 | 0 | 2 | 1 |
|  | 12.8\% | 18.8\% | 16.7\% | 0.0\% | 50.0\% | 0.0\% | 14.6\% | 11.8\% | 10.0\% | 11.1\% | 0.0\% | 8.0\% | 10.0\% |
|  | 12.8\% | 1.7\% | 1.1\% | 0.0\% | 1.1\% | 0.0\% | 3.4\% | 1.1\% | 1.1\% | 1.1\% | 0.0\% | 1.1\% | 0.6\% |
|  |  |  |  |  | k |  |  |  |  |  |  | d |  |
| 10-14\% | 31 | 1 | 2 | 0 | 1 | 0 | 6 | 1 | 4 | 3 | 1 | 2 | 1 |
|  | 12.4\% | 6.3\% | 16.7\% | 0.0\% | 25.0\% | 0.0\% | 14.6\% | 5.9\% | 20.0\% | 16.7\% | 14.3\% | 8.0\% | 10.0\% |
|  | 12.4\% | 0.6\% | 1.1\% | 0.0\% | 0.6\% | 0.0\% | 3.4\% | 0.6\% | 2.3\% | 1.7\% | 0.6\% | 1.1\% | 0.6\% |
| 15-19\% | 25 | 2 | 1 | 0 | 0 | 1 | 4 | 2 | 1 | 1 | 1 | 1 | 0 |
|  | 10.0\% | 12.5\% | 8.3\% | 0.0\% | 0.0\% | 20.0\% | 9.8\% | 11.8\% | 5.0\% | 5.6\% | 14.3\% | 4.0\% | 0.0\% |
|  | 10.0\% | 1.1\% | 0.6\% | 0.0\% | 0.0\% | 0.6\% | 2.3\% | 1.1\% | 0.6\% | 0.6\% | 0.6\% | 0.6\% | 0.0\% |
| 20\% or more | 80 | 8 | 3 | 0 | 1 | 2 | 13 | 4 | 9 | 1 | 1 | 11 | 3 |
|  | 32.0\% | 50.0\% | 25.0\% | 0.0\% | 25.0\% | 40.0\% | 31.7\% | 23.5\% | 45.0\% | 5.6\% | 14.3\% | 44.0\% | 30.0\% |
|  | 32.0\% | 4.5\% | 1.7\% | 0.0\% | 0.6\% | 1.1\% | 7.4\% | 2.3\% | 5.1\% | 0.6\% | 0.6\% | 6.3\% | 1.7\% |
|  |  | I |  |  |  |  | 1 |  | I | AfHK |  | I |  |

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

## Topic 2: Firm Growth Strategies

Consider this (international) market, by what percent did your sales revenue increase in the last 12 months?

| $\mathrm{N}=410$ | Economic Sector |  |  |  | Sales Revenue |  |  |  |  |  | Internet Sales \% |  |  |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
|  | $\begin{gathered} \mathrm{B} 2 \mathrm{~B} \\ \text { Product } \\ \mathrm{A} \end{gathered}$ | B2B Services B | $\begin{gathered} \mathrm{B} 2 \mathrm{C} \\ \text { Product } \end{gathered}$ $\mathrm{C}$ | 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 | $\begin{gathered} \$ 10+\text { billion } \\ \mathrm{F} \\ \hline \end{gathered}$ | $\begin{gathered} 0 \% \\ \text { A } \end{gathered}$ | $\begin{gathered} 1-10 \% \\ \text { B } \\ \hline \end{gathered}$ | $\begin{gathered} >10 \% \\ \mathrm{C} \end{gathered}$ |
| Total | 134 | 126 | 75 | 64 | 62 | 34 | 34 | 22 | 47 | 15 | 137 | 106 | 68 |
|  | 33.6\% | 31.6\% | 18.8\% | 16.0\% | 29.0\% | 15.9\% | 15.9\% | 10.3\% | 22.0\% | 7.0\% | 44.1\% | 34.1\% | 21.9\% |
|  | 33.6\% | 31.6\% | 18.8\% | 16.0\% | 29.0\% | 15.9\% | 15.9\% | 10.3\% | 22.0\% | 7.0\% | 44.1\% | 34.1\% | 21.9\% |
| Less than 5\% | 21 | 26 | 17 | 17 | 24 | 7 | 9 | 3 | 14 | 2 | 39 | 23 | 20 |
|  | 21.6\% | 38.8\% | 33.3\% | 58.6\% | 50.0\% | 25.0\% | 39.1\% | 17.6\% | 33.3\% | 14.3\% | 37.1\% | 27.7\% | 34.5\% |
|  | 8.6\% | 10.7\% | 7.0\% | 7.0\% | 14.0\% | 4.1\% | 5.2\% | 1.7\% | 8.1\% | 1.2\% | 15.9\% | 9.3\% | 8.1\% |
|  | bD | a | d | Ac | bdf | a |  | a |  | a |  |  |  |
| 5-9\% | 13 | 8 | 6 | 5 | 6 | 4 | 1 | 3 | 7 | 2 | 10 | 16 | 5 |
|  | 13.4\% | 11.9\% | 11.8\% | 17.2\% | 12.5\% | 14.3\% | 4.3\% | 17.6\% | 16.7\% | 14.3\% | 9.5\% | 19.3\% | 8.6\% |
|  | 5.3\% | 3.3\% | 2.5\% | 2.0\% | 3.5\% | 2.3\% | 0.6\% | 1.7\% | 4.1\% | 1.2\% | 4.1\% | 6.5\% | 2.0\% |
| 10-14\% | 16 | 8 | 3 | 3 | 4 | 4 | 2 | 3 | 7 | 3 | 10 | 13 | 8 |
|  | 16.5\% | 11.9\% | 5.9\% | 10.3\% | 8.3\% | 14.3\% | 8.7\% | 17.6\% | 16.7\% | 21.4\% | 9.5\% | 15.7\% | 13.8\% |
|  | 6.6\% | 3.3\% | 1.2\% | 1.2\% | 2.3\% | 2.3\% | 1.2\% | 1.7\% | 4.1\% | 1.7\% | 4.1\% | 5.3\% | 3.3\% |
| 15-19\% | 10 | 9 | 5 | 1 | 2 | 1 | 1 | 5 | 4 | 1 | 9 | 10 | 6 |
|  | 10.3\% | 13.4\% | 9.8\% | 3.4\% | 4.2\% | 3.6\% | 4.3\% | 29.4\% | 9.5\% | 7.1\% | 8.6\% | 12.0\% | 10.3\% |
|  | 4.1\% | 3.7\% | 2.0\% | 0.4\% | 1.2\% | 0.6\% | 0.6\% | 2.9\% | 2.3\% | 0.6\% | 3.7\% | 4.1\% | 2.4\% |
|  |  |  |  |  | D | d | d | Abc |  |  |  |  |  |
| 20\% or more | 37 | 16 | 20 | 3 | 12 | 12 | 10 | 3 | 10 | 6 | 37 | 21 | 19 |
|  | 38.1\% | 23.9\% | 39.2\% | 10.3\% | 25.0\% | 42.9\% | 43.5\% | 17.6\% | 23.8\% | 42.9\% | 35.2\% | 25.3\% | 32.8\% |
|  | 15.2\% | 6.6\% | 8.2\% | 1.2\% | 7.0\% | 7.0\% | 5.8\% | 1.7\% | 5.8\% | 3.5\% | 15.0\% | 8.5\% | 7.7\% |
|  | D |  | D | AC |  |  |  |  |  |  |  |  |  |

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.

| $\mathrm{N}=410$ | Total | Industry Sector |  |  |  |  |  |  |  |  |  |  |  |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
| Number <br> Mean <br> SD |  | Consumer <br> Packaged <br> Goods <br> A | Commun- ications Media B | Mining <br> Construction C | $\begin{gathered} \text { Trans- } \\ \text { portation } \\ \text { D } \\ \hline \end{gathered}$ | $\begin{gathered} \text { Energy } \\ \mathrm{E} \\ \hline \end{gathered}$ | $\begin{gathered} \text { Manufact- } \\ \text { uring } \\ \text { F } \\ \hline \end{gathered}$ | Retail Whole-sale G | Tech <br> Software <br> Biotech <br> H | Banking Finance Insur. I | $\begin{gathered} \text { Consumer } \\ \text { Services } \\ \text { J } \\ \hline \end{gathered}$ | Service Consult- ing K | $\begin{gathered} \hline \text { Health- } \\ \text { care } \\ \text { Pharmac. } \\ \text { L } \\ \hline \end{gathered}$ |
| Number | 410 | 18 | 20 | 3 | 5 | 7 | 41 | 19 | 23 | 24 | 9 | 39 | 14 |
| Percent | 100.0\% | 8.1\% | 9.0\% | 1.4\% | 2.3\% | 3.2\% | 18.5\% | 8.6\% | 10.4\% | 10.8\% | 4.1\% | 17.6\% | 6.3\% |
| Overall marketing spending | 216 | 16 | 16 | 3 | 5 | 5 | 33 | 18 | 20 | 21 | 8 | 32 | 11 |
|  | 4.3 | 5.7 | 4.1 | 1.7 | 9.6 | 2.0 | 2.5 | 3.5 | 4.5 | 2.5 | 7.9 | 4.6 | 4.4 |
|  | 9.2 | 10.3 | 4.9 | 7.6 | 8.3 | 1.9 | 8.5 | 8.5 | 11.4 | 6.6 | 7.8 | 10.7 | 10.9 |
|  |  |  |  |  | . |  |  |  |  | d |  |  |  |
| Digital marketing spending | 193 | 14 | 13 | 2 | 5 | 5 | 29 | 18 | 18 | 20 | 8 | 27 | 10 |
|  | 10.1 | 13.3 | 12.9 | 6.0 | 20.0 | 3.8 | 9.0 | 12.7 | 7.4 | 5.6 | 8.5 | 11.3 | 13.8 |
|  | 12.2 | 14.6 | 10.9 | 5.7 | 13.7 | 3.8 | 8.5 | 13.0 | 12.8 | 6.8 | 9.2 | 13.1 | 18.6 |
|  |  | i | i |  | efI | d | d | i |  | abDg |  |  |  |
| Traditional advertising | 181 | 14 | 13 | 2 | 4 | 5 | 28 | 17 | 15 | 18 | 8 | 26 | 10 |
| spending | -2.1 | 2.3 | -2.7 | -2.0 | 0.0 | -1.0 | -3.2 | 2.0 | -5.2 | -2.5 | 3.3 | -5.2 | 1.0 |
|  | 12.6 | 14.1 | 6.1 | 2.8 | 10.8 | 3.7 | 12.8 | 14.3 | 10.6 | 12.0 | 14.9 | 11.3 | 13.5 |
| Brand building | 173 | 13 | 13 | 1 | 3 | 5 | 27 | 14 | 14 | 18 | 7 | 27 | 10 |
|  | 4.6 | 8.0 | 6.9 | 0.0 | 6.7 | 2.2 | 3.5 | 6.4 | -1.1 | 4.3 | 7.3 | 5.0 | 3.1 |
|  | 10.5 | 11.1 | 10.9 | --- | 11.5 | 2.6 | 10.1 | 6.6 | 8.2 | 7.1 | 14.5 | 9.2 | 13.3 |
|  |  | h | h |  |  |  |  | h | abgk |  |  | h |  |
| Customer relationship | 178 | 11 | 14 | 2 | 3 | 5 | 28 | 17 | 14 | 19 | 8 | 25 | 11 |
| management | 6.0 | 3.5 | 7.9 | 4.0 | 3.7 | 7.2 | 6.8 | 9.2 | 4.2 | 8.1 | 6.4 | 1.6 | 3.5 |
|  | 9.2 | 3.9 | 9.8 | 1.4 | 5.5 | 7.4 | 10.1 | 9.5 | 12.1 | 11.3 | 4.1 | 6.9 | 4.9 |
|  |  |  | k |  |  |  | k | K |  | k |  | bfGi |  |
| New product | 174 | 13 | 14 | 0 | 3 | 5 | 33 | 17 | 17 | 19 | 5 | 21 | 7 |
| introductions | 7.1 | 9.9 | 8.5 | --- | 5.0 | 2.2 | 6.6 | 10.8 | 7.8 | 4.4 | 2.8 | 7.4 | 6.6 |
|  | 9.3 | 11.2 | 11.3 | --- | 5.0 | 4.6 | 10.1 | 12.3 | 9.9 | 5.4 | 4.2 | 7.5 | 6.8 |
|  |  |  |  |  |  |  |  | i |  | g |  |  |  |
| New service introductions | 164 | 11 | 13 | 1 | 2 | 5 | 27 | 18 | 11 | 18 | 5 | 26 | 7 |
|  | 4.9 | 3.5 | 6.9 | 2.0 | 2.5 | 3.0 | 3.1 | 4.8 | 4.1 | 0.3 | 5.0 | 7.7 | 1.7 |
|  | 8.0 | 9.0 | 8.3 | --- | 3.5 | 4.1 | 6.0 | 6.4 | 4.2 | 5.8 | 8.5 | 7.5 | 3.7 |
|  |  |  | i |  |  |  | k | i |  | bgK |  | 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.

| $\mathrm{N}=410$ | Economic Sector |  |  |  | Sales Revenue |  |  |  |  |  | Internet Sales \% |  |  |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
| Mean <br> SD |  | B2B Services B | B2C <br> Product C | B2C Services D | <\$25 million A | \$26-99 million B | $\begin{gathered} \$ 100-499 \\ \text { million } \\ \text { C } \\ \hline \end{gathered}$ | $\begin{gathered} \$ 500-999 \\ \text { million } \\ \text { D } \\ \hline \end{gathered}$ | \$1-9.9 billion E | $\begin{gathered} \$ 10+\text { billion } \\ \text { F } \\ \hline \end{gathered}$ | $\begin{gathered} 0 \% \\ \mathrm{~A} \\ \hline \end{gathered}$ | $\begin{gathered} 1-10 \% \\ \text { B } \\ \hline \end{gathered}$ | $\begin{gathered} >10 \% \\ \mathrm{C} \end{gathered}$ |
| Number | 134 | 126 | 75 | 64 | 62 | 34 | 34 | 22 | 47 | 15 | 137 | 106 | 68 |
| Percent | 33.6\% | 31.6\% | 18.8\% | 16.0\% | 29.0\% | 15.9\% | 15.9\% | 10.3\% | 22.0\% | 7.0\% | 44.1\% | 34.1\% | 21.9\% |
| Overall marketing spending | $\begin{array}{r} 73 \\ 3.5 \\ 8.0 \end{array}$ | $\begin{array}{r} 64 \\ 4.5 \\ 10.3 \end{array}$ | $\begin{array}{r} 40 \\ 4.1 \\ 10.3 \end{array}$ | $\begin{array}{r} 35 \\ 5.4 \\ 8.5 \end{array}$ | $\begin{array}{r} 49 \\ 4.6 \\ 10.2 \end{array}$ | $\begin{array}{r} 29 \\ 5.4 \\ 9.2 \end{array}$ | 30 3.5 9.1 | $\begin{array}{r} 20 \\ 4.3 \\ 8.8 \end{array}$ | 42 2.7 6.0 | $\begin{array}{r} 14 \\ 4.6 \\ 10.9 \end{array}$ | $\begin{gathered} 95 \\ 5.0 \\ 9.7 \end{gathered}$ | $\begin{array}{r} 73 \\ 3.7 \\ 8.0 \end{array}$ | 45 4.2 9.5 |
| Digital marketing spending | $\begin{array}{r} 65 \\ 9.5 \\ 10.5 \end{array}$ | $\begin{array}{r} 55 \\ 9.9 \\ 13.1 \end{array}$ | $\begin{array}{r} 38 \\ 11.1 \\ 14.1 \end{array}$ | $\begin{array}{r} 31 \\ 10.6 \\ 12.2 \end{array}$ | $\begin{array}{r} 43 \\ 9.6 \\ 12.5 \end{array}$ | $\begin{array}{r} 25 \\ 12.2 \\ 14.2 \end{array}$ | $\begin{array}{r} 26 \\ 10.2 \\ 10.3 \end{array}$ | $\begin{array}{r} 20 \\ 12.4 \\ 14.5 \end{array}$ | 39 8.7 9.7 | $\begin{array}{r} 13 \\ 14.4 \\ 14.3 \end{array}$ | $\begin{array}{r} 85 \\ 9.5 \\ 11.7 \end{array}$ | $\begin{array}{r} 66 \\ 11.9 \\ 11.8 \end{array}$ | $\begin{array}{r} 40 \\ 9.5 \\ 13.0 \end{array}$ |
| Traditional advertising spending | $\begin{array}{r} 63 \\ -2.4 \\ 10.6 \end{array}$ | $\begin{array}{r} 49 \\ -3.9 \\ 12.5 \end{array}$ | $\begin{array}{r} 33 \\ 0.8 \\ 13.5 \end{array}$ | $\begin{array}{r} 32 \\ -1.9 \\ 15.6 \end{array}$ | $\begin{array}{r} 38 \\ -2.7 \\ 10.3 \end{array}$ | $\begin{array}{r} 25 \\ 2.3 \\ 13.5 \\ \mathrm{e} \end{array}$ | $\begin{array}{r} 25 \\ -2.2 \\ 15.6 \end{array}$ | $\begin{array}{r} 18 \\ -2.1 \\ 15.9 \end{array}$ | $\begin{array}{r} 37 \\ -4.8 \\ 9.3 \\ \mathrm{~b} \end{array}$ | $\begin{array}{r} 14 \\ 0.0 \\ 12.1 \end{array}$ | $\begin{array}{r} 82 \\ -0.9 \\ 10.8 \end{array}$ | $\begin{array}{r} 64 \\ -3.1 \\ 13.0 \end{array}$ | $\begin{array}{r} 35 \\ -3.0 \\ 15.8 \end{array}$ |
| Brand building | $\begin{array}{r} 59 \\ 4.5 \\ 9.6 \end{array}$ | $\begin{array}{r} 48 \\ 4.0 \\ 10.7 \end{array}$ | $\begin{array}{r} 32 \\ 4.6 \\ 11.2 \end{array}$ | $\begin{array}{r} 30 \\ 6.2 \\ 11.6 \end{array}$ | $\begin{array}{r} 36 \\ 5.0 \\ 8.2 \end{array}$ | $\begin{array}{r} 25 \\ 3.8 \\ 11.4 \end{array}$ | 25 3.5 9.6 | $\begin{array}{r} 17 \\ 8.1 \\ 13.5 \end{array}$ | 35 3.1 6.0 | $\begin{array}{r} 11 \\ 6.4 \\ 13.4 \end{array}$ | 79 4.6 8.7 | $\begin{array}{r} 56 \\ 6.0 \\ 11.6 \end{array}$ | 36 3.4 11.2 |
| Customer relationship management | $\begin{array}{r} 61 \\ 6.3 \\ 9.4 \end{array}$ | $\begin{array}{r} 51 \\ 6.5 \\ 8.4 \end{array}$ | $\begin{array}{r} 32 \\ 5.2 \\ 9.6 \end{array}$ | $\begin{array}{r} 31 \\ 5.0 \\ 10.4 \end{array}$ | $\begin{array}{r} 41 \\ 5.9 \\ 10.1 \end{array}$ | $\begin{array}{r} 22 \\ 6.2 \\ 11.8 \end{array}$ | 25 6.1 8.6 | $\begin{array}{r} 19 \\ 11.0 \\ 12.7 \\ \mathrm{E} \end{array}$ | 36 3.4 4.0 D | $\begin{array}{r} 11 \\ 5.7 \\ 7.0 \end{array}$ | $\begin{array}{r} 78 \\ 4.5 \\ 8.1 \\ b \end{array}$ | $\begin{array}{r} 61 \\ 7.7 \\ 9.9 \\ \text { a } \end{array}$ | 37 7.0 8.9 |
| New product introductions | $\begin{array}{r} 67 \\ 6.5 \\ 9.7 \end{array}$ | $\begin{aligned} & 44 \\ & 6.8 \\ & 7.6 \end{aligned}$ | $\begin{array}{r} 34 \\ 10.3 \\ 11.4 \\ \mathrm{~d} \end{array}$ | $\begin{array}{r} 25 \\ 4.2 \\ 7.5 \\ \mathrm{c} \end{array}$ | $\begin{array}{r} 37 \\ 9.0 \\ 10.8 \end{array}$ | $\begin{array}{r} 25 \\ 10.3 \\ 9.8 \\ \mathrm{e} \end{array}$ | 24 6.8 9.3 | 17 4.9 8.3 | 36 5.7 7.0 b | $\begin{array}{r} 13 \\ 5.2 \\ 10.6 \end{array}$ | 75 6.4 8.0 | $\begin{array}{r} 61 \\ 7.7 \\ 10.8 \end{array}$ | 37 6.8 8.8 |
| New service introductions | $\begin{array}{r} 55 \\ 3.0 \\ 5.3 \\ \text { B } \end{array}$ | $\begin{array}{r} 49 \\ 8.7 \\ 11.3 \\ \text { Acd } \end{array}$ | $\begin{array}{r} 30 \\ 3.3 \\ 5.4 \\ \text { b } \end{array}$ | $\begin{array}{r} 26 \\ 3.8 \\ 5.8 \\ \text { b } \end{array}$ | $\begin{array}{r} 35 \\ 6.6 \\ 7.9 \end{array}$ | $\begin{array}{r} 23 \\ 3.4 \\ 4.1 \end{array}$ | 22 3.4 5.9 | 17 3.3 8.4 | 32 3.8 5.4 | $\begin{array}{r} 11 \\ 1.6 \\ 8.0 \end{array}$ | 76 5.8 8.6 | $\begin{array}{r} 55 \\ 3.6 \\ 7.2 \end{array}$ | 33 5.0 7.5 |

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.

| $\mathrm{N}=410$ | Total | Industry Sector |  |  |  |  |  |  |  |  |  |  |  |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
| Number <br> Mean <br> SD |  | Consumer Packaged Goods A | Commun- ications Media B | Mining Construc- tion C | Transportation D | $\begin{gathered} \text { Energy } \\ \text { E } \\ \hline \end{gathered}$ | $\begin{gathered} \text { Manufact- } \\ \text { uring } \\ \text { F } \\ \hline \end{gathered}$ | $\begin{gathered} \text { Retail } \\ \text { Whole-sale } \\ \text { G } \\ \hline \end{gathered}$ | Tech Software Biotech H | $\qquad$ | $\begin{gathered} \text { Consumer } \\ \text { Services } \\ \text { J } \\ \hline \end{gathered}$ | Service Consult- ing K | $\begin{gathered} \hline \text { Health- } \\ \text { care } \\ \text { Pharmac. } \\ \text { L } \\ \hline \end{gathered}$ |
| Marketing (non-sales) | 175 | 13 | 13 | 0 | 5 | 5 | 28 | 17 | 15 | 19 | 6 | 25 | 10 |
| hires | 5.5 | 6.0 | 2.6 | --- | 12.7 | 1.2 | 7.9 | 8.0 | 4.2 | 3.3 | 2.7 | 4.6 | 3.0 |
|  | 13.4 | 9.4 | 3.2 | --- | 26.1 | 1.3 | 15.2 | 17.8 | 18.8 | 8.1 | 4.1 | 7.2 | 9.2 |
| Integrating what we | 147 | 11 | 10 | 0 | 2 | 5 | 25 | 15 | 10 | 18 | 6 | 22 | 7 |
| know about marketing | 4.2 | 4.1 | 2.9 | --- | 7.5 | 2.8 | 4.7 | 5.2 | 6.9 | 2.3 | 1.5 | 2.6 | 2.3 |
|  | 6.4 | 6.9 | 4.0 | --- | 3.5 | 4.1 | 6.6 | 7.2 | 7.9 | 3.8 | 2.1 | 5.6 | 5.6 |
|  |  |  |  |  | j |  |  |  | i | h | d |  |  |
| Developing knowledge | 152 | 12 | 11 | 2 | 3 | 5 | 25 | 15 | 11 | 17 | 6 | 22 | 7 |
| about how to do | 3.8 | 3.6 | 1.9 | 4.0 | 5.0 | 2.8 | 3.8 | 4.7 | 6.4 | 1.3 | 1.8 | 4.6 | 2.3 |
| marketing | 6.1 | 6.0 | 2.9 | 1.4 | 5.0 | 4.1 | 5.3 | 6.0 | 7.0 | 5.9 | 4.0 | 7.3 | 5.6 |
|  |  |  |  |  |  |  |  |  | 1 | h |  |  |  |
| Marketing training | 156 | 12 | 11 | 0 | 3 | 5 | 25 | 17 | 12 | 17 | 6 | 24 | 8 |
|  | 3.6 | 3.6 | 2.3 | --- | 2.0 | 3.2 | 4.1 | 5.0 | 1.9 | 2.2 | 1.0 | 3.3 | 2.1 |
|  | 7.0 | 6.2 | 3.3 | --- | 2.6 | 3.9 | 6.8 | 9.1 | 4.4 | 6.8 | 2.0 | 6.2 | 5.2 |
| Marketing research and | 168 | 12 | 13 | 2 | 3 | 5 | 28 | 17 | 14 | 18 | 6 | 23 | 9 |
| intelligence | 6.6 | 6.2 | 6.1 | 5.5 | 3.3 | 5.2 | 7.3 | 9.0 | 13.4 | 2.7 | 3.0 | 7.0 | 6.8 |
|  | 11.0 | 8.8 | 4.1 | 0.7 | 2.9 | 4.4 | 11.7 | 11.6 | 18.8 | $4.1$ | 4.0 | 12.2 | 6.5 |
|  |  |  | i |  |  |  |  | I | i | bgh |  |  |  |
|  |  | 12 | 13 | 1 | 4 | 5 | 26 | 14 | 13 | 19 | 7 | 25 | 10 |
| services | 1.6 | 0.5 | 5.1 | 5.0 | -1.3 | 1.4 | 1.7 | 1.4 | 5.5 | 2.5 | -3.1 | 0.9 | -1.0 |
|  | 8.9 | 1.4 | 5.6 | --- | 6.3 | 5.0 | 9.6 | 8.1 | 10.6 | 9.3 | 9.2 | 9.5 | 5.7 |
|  |  | b | aj1 |  |  |  |  |  |  |  | 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.

| $\mathrm{N}=410$ | Economic Sector |  |  |  | Sales Revenue |  |  |  |  |  | Internet Sales \% |  |  |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
| Mean <br> SD | B2B Product A | B2B Services B | B2C Product C | B2C Services D | <\$25 million A | \$26-99 million B | $\begin{gathered} \$ 100-499 \\ \text { million } \\ \text { C } \\ \hline \end{gathered}$ | $\begin{gathered} \$ 500-999 \\ \text { million } \\ \text { D } \\ \hline \end{gathered}$ | \$1-9.9 billion E | $\begin{gathered} \$ 10+\text { billion } \\ \mathrm{F} \\ \hline \end{gathered}$ | $\begin{gathered} 0 \% \\ \mathrm{~A} \\ \hline \end{gathered}$ | $\begin{gathered} 1-10 \% \\ \text { B } \\ \hline \end{gathered}$ | $\begin{gathered} >10 \% \\ \mathrm{C} \\ \hline \end{gathered}$ |
| Marketing (non-sales) hires | $\begin{array}{r} 61 \\ 6.7 \\ 13.5 \end{array}$ | $\begin{array}{r} 48 \\ 3.8 \\ 11.1 \end{array}$ | $\begin{array}{r} 34 \\ 3.6 \\ 11.8 \end{array}$ | $\begin{array}{r} 28 \\ 5.6 \\ 15.6 \end{array}$ | $\begin{array}{r} 32 \\ 9.4 \\ 17.0 \\ \mathrm{E} \end{array}$ | $\begin{array}{r} 26 \\ 8.4 \\ 17.4 \\ \mathrm{e} \end{array}$ | $\begin{array}{r} 25 \\ 4.0 \\ 8.7 \end{array}$ | $\begin{array}{r} 20 \\ 4.8 \\ 5.0 \\ \mathrm{E} \end{array}$ | $\begin{array}{r} 37 \\ 1.1 \\ 3.7 \\ \mathrm{AbD} \end{array}$ | $\begin{array}{r} 13 \\ 4.6 \\ 17.2 \end{array}$ | $\begin{array}{r} 79 \\ 5.1 \\ 13.7 \end{array}$ | $\begin{array}{r} 61 \\ 4.9 \\ 9.7 \end{array}$ | $\begin{array}{r} 34 \\ 8.2 \\ 17.4 \end{array}$ |
| Integrating what we know about marketing | $\begin{array}{r} 53 \\ 4.3 \\ 6.6 \end{array}$ | $\begin{array}{r} 40 \\ 5.2 \\ 6.5 \end{array}$ | $\begin{array}{r} 25 \\ 3.4 \\ 4.6 \end{array}$ | $\begin{aligned} & 25 \\ & 3.3 \\ & 7.4 \end{aligned}$ | $\begin{array}{r} 31 \\ 4.5 \\ 7.1 \end{array}$ | $\begin{array}{r} 19 \\ 4.8 \\ 5.8 \end{array}$ | $\begin{array}{r} 22 \\ 3.9 \\ 5.0 \end{array}$ | $\begin{gathered} 16 \\ 4.8 \\ 6.5 \end{gathered}$ | $\begin{array}{r} 28 \\ 2.4 \\ 6.0 \end{array}$ | $\begin{array}{r} 12 \\ 2.2 \\ 3.0 \end{array}$ | $\begin{array}{r} 64 \\ 2.7 \\ 5.3 \\ \text { bc } \end{array}$ | $\begin{array}{r} 53 \\ 5.0 \\ 6.3 \\ \mathrm{a} \end{array}$ | 30 5.9 7.8 a |
| Developing knowledge about how to do marketing | $\begin{array}{r} 53 \\ 3.9 \\ 5.2 \end{array}$ | $\begin{array}{r} 43 \\ 4.5 \\ 7.0 \end{array}$ | $\begin{array}{r} 27 \\ 2.3 \\ 4.3 \end{array}$ | $\begin{array}{r} 26 \\ 4.2 \\ 7.6 \end{array}$ | $\begin{array}{r} 30 \\ 5.6 \\ 7.7 \end{array}$ | $\begin{array}{r} 22 \\ 3.8 \\ 5.0 \end{array}$ | $\begin{array}{r} 23 \\ 2.2 \\ 4.2 \end{array}$ | $\begin{array}{r} 16 \\ 4.1 \\ 6.3 \end{array}$ | $\begin{array}{r} 31 \\ 2.6 \\ 5.8 \end{array}$ | $\begin{array}{r} 12 \\ 2.3 \\ 3.0 \end{array}$ | 69 2.9 5.4 | $\begin{array}{r} 55 \\ 5.0 \\ 6.7 \end{array}$ | 28 3.6 6.3 |
| Marketing training | $\begin{array}{r} 56 \\ 4.0 \\ 6.4 \end{array}$ | $\begin{aligned} & 41 \\ & 3.5 \\ & 7.2 \end{aligned}$ | $\begin{array}{r} 28 \\ 2.8 \\ 5.6 \end{array}$ | $\begin{array}{r} 28 \\ 4.1 \\ 9.4 \end{array}$ | $\begin{array}{r} 31 \\ 4.6 \\ 8.6 \end{array}$ | $\begin{array}{r} 20 \\ 5.9 \\ 7.2 \\ \text { Cef } \end{array}$ | $\begin{array}{r} 24 \\ 1.4 \\ 2.5 \\ \text { B } \end{array}$ | $\begin{array}{r} 17 \\ 3.8 \\ 5.3 \\ \mathrm{f} \end{array}$ | $\begin{array}{r} 33 \\ 1.9 \\ 5.4 \\ \text { b } \end{array}$ | $\begin{gathered} 12 \\ 0.4 \\ 2.0 \\ \text { bd } \end{gathered}$ | $\begin{array}{r} 68 \\ 3.2 \\ 7.0 \end{array}$ | $\begin{array}{r} 55 \\ 3.4 \\ 6.2 \end{array}$ | 33 4.8 8.4 |
| Marketing research and intelligence | $\begin{array}{r} 58 \\ 6.6 \\ 11.3 \end{array}$ | $\begin{array}{r} 46 \\ 6.4 \\ 10.8 \end{array}$ | $\begin{array}{r} 31 \\ 8.1 \\ 10.8 \end{array}$ | $\begin{array}{r} 29 \\ 5.0 \\ 11.4 \end{array}$ | $\begin{array}{r} 32 \\ 8.1 \\ 11.9 \end{array}$ | $\begin{array}{r} 23 \\ 11.9 \\ 14.9 \\ \text { ce } \end{array}$ | $\begin{array}{r} 26 \\ 5.2 \\ 7.1 \\ \text { b } \end{array}$ | $\begin{array}{r} 19 \\ 3.9 \\ 9.8 \end{array}$ | $\begin{array}{r} 36 \\ 4.6 \\ 9.0 \\ b \end{array}$ | $\begin{array}{r} 11 \\ 4.0 \\ 5.9 \end{array}$ | $\begin{array}{r} 76 \\ 7.0 \\ 11.6 \end{array}$ | $\begin{array}{r} 58 \\ 7.0 \\ 10.1 \end{array}$ | 33 3.9 8.7 |
| Marketing consulting services | $\begin{array}{r} 55 \\ 2.2 \\ 7.9 \end{array}$ | $\begin{array}{r} 49 \\ 3.0 \\ 10.6 \end{array}$ | $\begin{array}{r} 30 \\ 2.4 \\ 5.5 \\ \text { d } \end{array}$ | $\begin{array}{r} 28 \\ -1.6 \\ 9.2 \\ \mathrm{c} \end{array}$ | $\begin{array}{r} 34 \\ 3.3 \\ 8.8 \\ f \end{array}$ | 22 3.4 6.9 f | $\begin{array}{r} 26 \\ 0.7 \\ 8.1 \end{array}$ | $\begin{array}{r} 18 \\ 2.5 \\ 9.7 \end{array}$ | 35 0.4 9.4 | $\begin{array}{r} 13 \\ -2.8 \\ 7.8 \\ \text { ab } \end{array}$ | $\begin{array}{r} 77 \\ 2.0 \\ 8.5 \end{array}$ | $\begin{array}{r} 57 \\ 1.5 \\ 8.4 \end{array}$ | $\begin{array}{r} 31 \\ 0.9 \\ 10.8 \end{array}$ |

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

Topic 3: Marketing Spending
Relative to the prior 12 months, note your company's percentage change in spending during the next 12 months for: Overall marketing spending

| $\mathrm{N}=410$ | Total | Industry Sector |  |  |  |  |  |  |  |  |  |  |  |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
|  |  | Consumer Packaged Goods A | Communications Media B | Mining Construction C | Transportation D | Energy E | Manufacturing F | $\begin{gathered} \text { Retail } \\ \text { Whole-sale } \\ \text { G } \\ \hline \end{gathered}$ | Tech Software Biotech H | Banking Finance Insur. I | Consumer Services J | Service <br> Consulting K | Healthcare <br> Pharmac. L |
| Total | 410 | 18 | 20 | 3 | 5 | 7 | 41 | 19 | 23 | 24 | 9 | 39 | 14 |
|  | 100.0\% | 8.1\% | 9.0\% | 1.4\% | 2.3\% | 3.2\% | 18.5\% | 8.6\% | 10.4\% | 10.8\% | 4.1\% | 17.6\% | 6.3\% |
|  | 100.0\% | 8.1\% | 9.0\% | 1.4\% | 2.3\% | 3.2\% | 18.5\% | 8.6\% | 10.4\% | 10.8\% | 4.1\% | 17.6\% | 6.3\% |
| 1=Positive | 141 | 11 | 11 | 1 | 4 | 4 | 19 | 12 | 13 | 12 | 7 | 23 | 5 |
|  | 65.3\% | 68.8\% | 68.8\% | 33.3\% | 80.0\% | 80.0\% | 57.6\% | 66.7\% | 65.0\% | 57.1\% | 87.5\% | 71.9\% | 45.5\% |
|  | 65.3\% | 5.9\% | 5.9\% | 0.5\% | 2.1\% | 2.1\% | 10.1\% | 6.4\% | 6.9\% | 6.4\% | 3.7\% | 12.2\% | 2.7\% |
| $0=$ Zero | 44 | 4 | 4 | 1 | 1 | 1 | 7 | 2 | 5 | 4 | 1 | 6 | 3 |
|  | 20.4\% | 25.0\% | 25.0\% | 33.3\% | 20.0\% | 20.0\% | 21.2\% | 11.1\% | 25.0\% | 19.0\% | 12.5\% | 18.8\% | 27.3\% |
|  | 20.4\% | 2.1\% | 2.1\% | 0.5\% | 0.5\% | 0.5\% | 3.7\% | 1.1\% | 2.7\% | 2.1\% | 0.5\% | 3.2\% | 1.6\% |
| -1=Negative | 31 | 1 | 1 | 1 | 0 | 0 | 7 | 4 | 2 | 5 | 0 | 3 | 3 |
|  | 14.4\% | 6.3\% | 6.3\% | 33.3\% | 0.0\% | 0.0\% | 21.2\% | 22.2\% | 10.0\% | 23.8\% | 0.0\% | 9.4\% | 27.3\% |
|  | 14.4\% | 0.5\% | 0.5\% | 0.5\% | 0.0\% | 0.0\% | 3.7\% | 2.1\% | 1.1\% | 2.7\% | 0.0\% | 1.6\% | 1.6\% |
| Mean | 0.5 | 0.6 | 0.6 | 0.0 | 0.8 | 0.8 | 0.4 | 0.4 | 0.6 | 0.3 | 0.9 | 0.6 | 0.2 |
| SD | 0.7 | 0.6 | 0.6 | 1.0 | 0.4 | 0.4 | 0.8 | 0.9 | 0.7 | 0.9 | 0.4 | 0.7 | 0.9 |
|  |  |  |  | j |  |  |  |  |  |  | c |  |  |

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

## Topic 3: Marketing Spending

Relative to the prior 12 months, note your company's percentage change in spending during the next 12 months for: Overall marketing spending

| $\mathrm{N}=410$ | Economic Sector |  |  |  | Sales Revenue |  |  |  |  |  | Internet Sales \% |  |  |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
|  |  |  | B 2 C Product C |  | <\$25 million A | \$26-99 million B | $\begin{gathered} \$ 100-499 \\ \text { million } \\ \text { C } \\ \hline \end{gathered}$ | $\begin{gathered} \hline \$ 500-999 \\ \text { million } \\ \text { D } \\ \hline \end{gathered}$ | $\begin{gathered} \hline \$ 1-9.9 \\ \text { billion } \\ E \\ \hline \end{gathered}$ | $\begin{gathered} \$ 10+\text { billion } \\ \mathrm{F} \\ \hline \end{gathered}$ | $\begin{gathered} 0 \% \\ \text { A } \end{gathered}$ | $\begin{gathered} 1-10 \% \\ \text { B } \\ \hline \end{gathered}$ | $\begin{gathered} >10 \% \\ \mathrm{C} \end{gathered}$ |
| Total | 134 | 126 | 75 | 64 | 62 | 34 | 34 | 22 | 47 | 15 | 137 | 106 | 68 |
|  | 33.6\% | 31.6\% | 18.8\% | 16.0\% | 29.0\% | 15.9\% | 15.9\% | 10.3\% | 22.0\% | 7.0\% | 44.1\% | 34.1\% | 21.9\% |
|  | 33.6\% | 31.6\% | 18.8\% | 16.0\% | 29.0\% | 15.9\% | 15.9\% | 10.3\% | 22.0\% | 7.0\% | 44.1\% | 34.1\% | 21.9\% |
| 1=Positive | 42 | 45 | 26 | 25 | 36 | 23 | 16 | 14 | 25 | 8 | 64 | 43 | 32 |
|  | 57.5\% | 70.3\% | 65.0\% | 71.4\% | 73.5\% | 79.3\% | 53.3\% | 70.0\% | 59.5\% | 57.1\% | 67.4\% | 58.9\% | 71.1\% |
|  | 19.8\% | 21.2\% | 12.3\% | 11.8\% | 19.6\% | 12.5\% | 8.7\% | 7.6\% | 13.6\% | 4.3\% | 30.0\% | 20.2\% | 15.0\% |
|  |  |  |  |  |  | c | b |  |  |  |  |  |  |
| $0=$ Zero | 21 | 11 | 7 | 5 | 7 | 4 | 8 | 4 | 11 | 2 | 19 | 20 | 5 |
|  | 28.8\% | 17.2\% | 17.5\% | 14.3\% | 14.3\% | 13.8\% | 26.7\% | 20.0\% | 26.2\% | 14.3\% | 20.0\% | 27.4\% | 11.1\% |
|  | 9.9\% | 5.2\% | 3.3\% | 2.4\% | 3.8\% | 2.2\% | 4.3\% | 2.2\% | 6.0\% | 1.1\% | 8.9\% | 9.4\% | 2.3\% |
|  |  |  |  |  |  |  |  |  |  |  |  | c | b |
| -1=Negative | 10 | 8 | 7 | 5 | 6 | 2 | 6 | 2 | 6 | 4 | 12 | 10 | 8 |
|  | 13.7\% | 12.5\% | 17.5\% | 14.3\% | 12.2\% | 6.9\% | 20.0\% | 10.0\% | 14.3\% | 28.6\% | 12.6\% | 13.7\% | 17.8\% |
|  | 4.7\% | 3.8\% | 3.3\% | 2.4\% | 3.3\% | 1.1\% | 3.3\% | 1.1\% | 3.3\% | 2.2\% | 5.6\% | 4.7\% | 3.8\% |
| Mean | 0.4 | 0.6 | 0.5 | 0.6 | 0.6 | 0.7 | 0.3 | 0.6 | 0.5 | 0.3 | 0.5 | 0.5 | 0.5 |
| SD | 0.7 | 0.7 | 0.8 | 0.7 | 0.7 | 0.6 | 0.8 | 0.7 | 0.7 | 0.9 | 0.7 | 0.7 | 0.8 |
|  |  |  |  |  |  | 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 12 months for: Digital marketing spending

| $\mathrm{N}=410$ | 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 | $\begin{gathered} \text { Energy } \\ \mathrm{E} \\ \hline \end{gathered}$ | $\begin{gathered} \text { Manufact- } \\ \text { uring } \\ \text { F } \\ \hline \end{gathered}$ | Retail Whole-sale G | Tech Software Biotech H | Banking 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 | 410 | 18 | 20 | 3 | 5 | 7 | 41 | 19 | 23 | 24 | 9 | 39 | 14 |
|  | 100.0\% | 8.1\% | 9.0\% | 1.4\% | 2.3\% | 3.2\% | 18.5\% | 8.6\% | 10.4\% | 10.8\% | 4.1\% | 17.6\% | 6.3\% |
|  | 100.0\% | 8.1\% | 9.0\% | 1.4\% | 2.3\% | 3.2\% | 18.5\% | 8.6\% | 10.4\% | 10.8\% | 4.1\% | 17.6\% | 6.3\% |
| 1=Positive | 162 | 12 | 12 | 2 | 5 | 5 | 23 | 17 | 14 | 16 | 8 | 23 | 7 |
|  | 83.9\% | 85.7\% | 92.3\% | 100.0\% | 100.0\% | 100.0\% | 79.3\% | 94.4\% | 77.8\% | 80.0\% | 100.0\% | 85.2\% | 70.0\% |
|  | 83.9\% | 7.1\% | 7.1\% | 1.2\% | 3.0\% | 3.0\% | 13.6\% | 10.1\% | 8.3\% | 9.5\% | 4.7\% | 13.6\% | 4.1\% |
| $0=$ Zero |  | 2 | 1 | 0 | 0 | 0 | 6 | 1 | 3 | 4 | 0 | 2 | 3 |
|  | 14.0\% | 14.3\% | 7.7\% | 0.0\% | 0.0\% | 0.0\% | 20.7\% | 5.6\% | 16.7\% | 20.0\% | 0.0\% | 7.4\% | 30.0\% |
|  | 14.0\% | 1.2\% | 0.6\% | 0.0\% | 0.0\% | 0.0\% | 3.6\% | 0.6\% | 1.8\% | 2.4\% | 0.0\% | 1.2\% | 1.8\% |
| -1=Negative | 4 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 1 | 0 | 0 | 2 | 0 |
|  | 2.1\% | 0.0\% | 0.0\% | 0.0\% | 0.0\% | 0.0\% | 0.0\% | 0.0\% | 5.6\% | 0.0\% | 0.0\% | 7.4\% | 0.0\% |
|  | 2.1\% | 0.0\% | 0.0\% | 0.0\% | 0.0\% | 0.0\% | 0.0\% | 0.0\% | 0.6\% | 0.0\% | 0.0\% | 1.2\% | 0.0\% |
| Mean | 0.8 | 0.9 | 0.9 | 1.0 | 1.0 | 1.0 | 0.8 | 0.9 | 0.7 | 0.8 | 1.0 | 0.8 | 0.7 |
| SD | 0.4 | 0.4 | 0.3 | 0.0 | 0.0 | 0.0 | 0.4 | 0.2 | 0.6 | 0.4 | 0.0 | 0.6 | 0.5 |

[^9]
## 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 for: Digital marketing spending

| $\mathrm{N}=410$ | Economic Sector |  |  |  | Sales Revenue |  |  |  |  |  | Internet Sales \% |  |  |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
|  |  |  | 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 | 134 | 126 | 75 | 64 | 62 | 34 | 34 | 22 | 47 | 15 | 137 | 106 | 68 |
|  | 33.6\% | 31.6\% | 18.8\% | 16.0\% | 29.0\% | 15.9\% | 15.9\% | 10.3\% | 22.0\% | 7.0\% | 44.1\% | 34.1\% | 21.9\% |
|  | 33.6\% | 31.6\% | 18.8\% | 16.0\% | 29.0\% | 15.9\% | 15.9\% | 10.3\% | 22.0\% | 7.0\% | 44.1\% | $34.1 \%$ | 21.9\% |
| 1=Positive | 53 | 47 | 32 | 27 | 37 | 21 | 20 | 17 | 34 | 12 | 68 | 59 | 34 |
|  | 81.5\% | 85.5\% | 84.2\% | 87.1\% | 86.0\% | 84.0\% | 76.9\% | 85.0\% | 87.2\% | 92.3\% | 80.0\% | 89.4\% | 85.0\% |
|  | 28.0\% | 24.9\% | 16.9\% | 14.3\% | 22.3\% | 12.7\% | 12.0\% | 10.2\% | 20.5\% | 7.2\% | 35.6\% | 30.9\% | 17.8\% |
| $0=$ Zero | 12 | 5 | 5 | 4 | 4 | 3 | 6 | 3 | 5 | 1 | 16 | 7 | 4 |
|  | 18.5\% | 9.1\% | 13.2\% | 12.9\% | 9.3\% | 12.0\% | 23.1\% | 15.0\% | 12.8\% | 7.7\% | 18.8\% | 10.6\% | 10.0\% |
|  | 6.3\% | 2.6\% | 2.6\% | 2.1\% | 2.4\% | 1.8\% | 3.6\% | 1.8\% | 3.0\% | 0.6\% | 8.4\% | 3.7\% | 2.1\% |
| -1=Negative | 0 | 3 | 1 | 0 | 2 | 1 | 0 | 0 | 0 | 0 | 1 | 0 | 2 |
|  | 0.0\% | 5.5\% | 2.6\% | 0.0\% | 4.7\% | 4.0\% | 0.0\% | 0.0\% | 0.0\% | 0.0\% | 1.2\% | 0.0\% | 5.0\% |
|  | 0.0\% | 1.6\% | 0.5\% | 0.0\% | 1.2\% | 0.6\% | 0.0\% | 0.0\% | 0.0\% | 0.0\% | 0.5\% | 0.0\% | 1.0\% |
| Mean | 0.8 | 0.8 | 0.8 | 0.9 | 0.8 | 0.8 | 0.8 | 0.9 | 0.9 | 0.9 | 0.8 | 0.9 | 0.8 |
| SD | 0.4 | 0.5 | 0.5 | 0.3 | 0.5 | 0.5 | 0.4 | 0.4 | 0.3 | 0.3 | 0.4 | 0.3 | 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 $\mathbf{1 2}$ months for: Traditional advertising spending

| $\mathrm{N}=410$ | Total | Industry Sector |  |  |  |  |  |  |  |  |  |  |  |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
|  |  | Consumer Packaged Goods A | Commun- ications Media B | Mining Construc- tion C | Transportation D | $\begin{gathered} \text { Energy } \\ \mathrm{E} \\ \hline \end{gathered}$ | $\begin{gathered} \text { Manufact- } \\ \text { uring } \\ \text { F } \\ \hline \end{gathered}$ | $\begin{gathered} \text { Retail } \\ \text { Whole-sale } \\ \text { G } \\ \hline \end{gathered}$ | Tech Software Biotech H | Banking Finance Insur. I | $\begin{gathered} \text { Consumer } \\ \text { Services } \\ \text { J } \\ \hline \end{gathered}$ | Service Consult- ing K | Healthcare <br> Pharmac. L |
| Total | 410 | 18 | 20 | 3 | 5 | 7 | 41 | 19 | 23 | 24 | 9 | 39 | 14 |
|  | 100.0\% | 8.1\% | 9.0\% | 1.4\% | 2.3\% | 3.2\% | 18.5\% | 8.6\% | 10.4\% | 10.8\% | 4.1\% | 17.6\% | 6.3\% |
|  | 100.0\% | 8.1\% | 9.0\% | 1.4\% | 2.3\% | 3.2\% | 18.5\% | 8.6\% | 10.4\% | 10.8\% | 4.1\% | 17.6\% | 6.3\% |
| 1=Positive | 55 | 7 | 3 | 0 | 2 | 1 | 9 | 6 | 3 | 7 | 4 | 5 | 1 |
|  | 30.4\% | 50.0\% | 23.1\% | 0.0\% | 50.0\% | 20.0\% | $32.1 \%$ | 35.3\% | 20.0\% | 38.9\% | 50.0\% | 19.2\% | 10.0\% |
|  | 30.4\% | 4.4\% | 1.9\% | 0.0\% | 1.3\% | 0.6\% | 5.6\% | 3.8\% | 1.9\% | 4.4\% | 2.5\% | 3.1\% | 0.6\% |
| $0=$ Zero | 52 | 3 | 4 | 1 | 1 | 0 | 6 | 7 | 4 | 4 | 0 | 11 | 5 |
|  | 28.7\% | 21.4\% | 30.8\% | 50.0\% | 25.0\% | 0.0\% | 21.4\% | 41.2\% | 26.7\% | 22.2\% | 0.0\% | 42.3\% | 50.0\% |
|  | 28.7\% | 1.9\% | 2.5\% | 0.6\% | 0.6\% | 0.0\% | 3.8\% | 4.4\% | 2.5\% | 2.5\% | 0.0\% | 6.9\% | 3.1\% |
|  |  |  |  |  |  |  |  | j |  |  | gkl | j | j |
| -1=Negative | 74 | 4 | 6 | 1 | 1 | 4 | 13 | 4 | 8 | 7 | 4 | 10 | 4 |
|  | 40.9\% | 28.6\% | 46.2\% | 50.0\% | 25.0\% | 80.0\% | 46.4\% | 23.5\% | 53.3\% | 38.9\% | 50.0\% | 38.5\% | 40.0\% |
|  | 40.9\% | 2.5\% | 3.8\% | 0.6\% | 0.6\% | 2.5\% | 8.1\% | 2.5\% | 5.0\% | 4.4\% | 2.5\% | 6.3\% | 2.5\% |
|  |  |  |  |  |  | g |  | e |  |  |  |  |  |
| Mean | -0.1 | 0.2 | -0.2 | -0.5 | 0.3 | -0.6 | -0.1 | 0.1 | -0.3 | 0.0 | 0.0 | -0.2 | -0.3 |
| SD | 0.8 | 0.9 | 0.8 | 0.7 | 1.0 | 0.9 | 0.9 | 0.8 | 0.8 | 0.9 | 1.1 | 0.7 | 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 $\mathbf{1 2}$ months for: Traditional advertising spending

| $\mathrm{N}=410$ | Economic Sector |  |  |  | Sales Revenue |  |  |  |  |  | Internet Sales \% |  |  |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
|  |  | B2B <br> Services <br> B | B2C Product C | B2C Services D | $\begin{gathered} <\$ 25 \\ \text { million } \\ \text { A } \\ \hline \end{gathered}$ | \$26-99 million B | $\begin{gathered} \$ 100-499 \\ \text { million } \\ \mathrm{C} \\ \hline \end{gathered}$ | $\begin{gathered} \hline \$ 00-999 \\ \text { million } \\ \mathrm{D} \\ \hline \end{gathered}$ | \$1-9.9 billion E | $\begin{gathered} \$ 10+\text { billion } \\ \text { F } \\ \hline \end{gathered}$ | $\begin{gathered} 0 \% \\ \mathrm{~A} \\ \hline \end{gathered}$ | $\begin{gathered} 1-10 \% \\ \text { B } \\ \hline \end{gathered}$ | $\begin{gathered} >10 \% \\ \mathrm{C} \end{gathered}$ |
| Total | 134 | 126 | 75 | 64 | 62 | 34 | 34 | 22 | 47 | 15 | 137 | 106 | 68 |
|  | 33.6\% | 31.6\% | 18.8\% | 16.0\% | 29.0\% | 15.9\% | 15.9\% | 10.3\% | 22.0\% | 7.0\% | 44.1\% | $34.1 \%$ | 21.9\% |
|  | 33.6\% | 31.6\% | 18.8\% | 16.0\% | 29.0\% | 15.9\% | 15.9\% | 10.3\% | 22.0\% | 7.0\% | 44.1\% | 34.1\% | 21.9\% |
| 1=Positive | 17 | 12 | 12 | 11 | 13 | 12 | 6 | 5 | 7 | 4 | 22 | 18 | 15 |
|  | 27.0\% | 24.5\% | 36.4\% | 34.4\% | 34.2\% | 48.0\% | 24.0\% | 27.8\% | 18.9\% | 28.6\% | 26.8\% | 28.1\% | 42.9\% |
|  | 9.6\% | 6.8\% | 6.8\% | 6.2\% | 8.3\% | 7.6\% | 3.8\% | 3.2\% | 4.5\% | 2.5\% | 12.2\% | 9.9\% | 8.3\% |
|  |  |  |  |  |  | e |  |  | b |  |  |  |  |
| $0=$ Zero | 23 | 15 | 9 | 5 | 13 | 5 | 8 | 8 | 8 | 2 | 31 | 17 | 4 |
|  | 36.5\% | 30.6\% | 27.3\% | 15.6\% | 34.2\% | 20.0\% | 32.0\% | 44.4\% | 21.6\% | 14.3\% | 37.8\% | 26.6\% | 11.4\% |
|  | 13.0\% | 8.5\% | 5.1\% | 2.8\% | 8.3\% | 3.2\% | 5.1\% | 5.1\% | 5.1\% | 1.3\% | 17.1\% | 9.4\% | 2.2\% |
|  | d |  |  | a |  |  |  |  |  |  | C |  | A |
| -1=Negative | 23 | 22 | 12 | 16 | 12 | 8 | 11 | 5 | 22 | 8 | 29 | 29 | 16 |
|  | 36.5\% | 44.9\% | 36.4\% | 50.0\% | 31.6\% | 32.0\% | 44.0\% | 27.8\% | 59.5\% | 57.1\% | 35.4\% | 45.3\% | 45.7\% |
|  | 13.0\% | 12.4\% | 6.8\% | 9.0\% | 7.6\% | 5.1\% | 7.0\% | 3.2\% | 14.0\% | 5.1\% | 16.0\% | 16.0\% | 8.8\% |
|  |  |  |  |  | e | e |  | e | abd |  |  |  |  |
| Mean | -0.1 | -0.2 | 0.0 | -0.2 | 0.0 | 0.2 | -0.2 | 0.0 | -0.4 | -0.3 | -0.1 | -0.2 | 0.0 |
| SD | 0.8 | 0.8 | 0.9 | 0.9 | 0.8 | 0.9 | 0.8 | 0.8 | 0.8 | 0.9 | 0.8 | 0.8 | 1.0 |
|  |  |  |  |  | e | e |  |  | ab |  |  |  |  |

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 for: Brand building

| $\mathrm{N}=410$ | Total | Industry Sector |  |  |  |  |  |  |  |  |  |  |  |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
|  |  | Consumer Packaged Goods A | Communications Media B | Mining Construction C | Transportation D | $\begin{gathered} \text { Energy } \\ \text { E } \end{gathered}$ | Manufacturing F | Retail Whole-sale G | Tech Software Biotech H | Banking Finance Insur. I | Consumer Services J | Service <br> Consulting K | Healthcare <br> Pharmac. L |
| Total | 410 | 18 | 20 | 3 | 5 | 7 | 41 | 19 | 23 | 24 | 9 | 39 | 14 |
|  | 100.0\% | 8.1\% | 9.0\% | 1.4\% | 2.3\% | 3.2\% | 18.5\% | 8.6\% | 10.4\% | 10.8\% | 4.1\% | 17.6\% | 6.3\% |
|  | 100.0\% | 8.1\% | 9.0\% | 1.4\% | 2.3\% | 3.2\% | 18.5\% | 8.6\% | 10.4\% | 10.8\% | 4.1\% | 17.6\% | 6.3\% |
| 1=Positive | 92 | 10 | 10 | 0 | 1 | 3 | 12 | 11 | 5 | 7 | 5 | 15 | 2 |
|  | 53.2\% | 76.9\% | 76.9\% | 0.0\% | 33.3\% | 60.0\% | 44.4\% | 78.6\% | 35.7\% | 38.9\% | 71.4\% | 55.6\% | 20.0\% |
|  | 53.2\% | 6.6\% | 6.6\% | 0.0\% | 0.7\% | 2.0\% | 7.9\% | 7.2\% | 3.3\% | 4.6\% | 3.3\% | 9.9\% | 1.3\% |
|  |  | hil | hil |  |  |  | g | fhiL | abg | abg |  |  | abG |
| $0=$ Zero | 70 | 3 | 3 | 1 | 2 | 2 | 11 | 3 | 8 | 11 | 2 | 10 | 7 |
|  | 40.5\% | 23.1\% | 23.1\% | 100.0\% | 66.7\% | 40.0\% | 40.7\% | 21.4\% | 57.1\% | 61.1\% | 28.6\% | 37.0\% | 70.0\% |
|  | 40.5\% | 2.0\% | 2.0\% | 0.7\% | 1.3\% | 1.3\% | 7.2\% | 2.0\% | 5.3\% | 7.2\% | 1.3\% | 6.6\% | 4.6\% |
|  |  | il | il |  |  |  |  | il |  | abg |  |  | abg |
| -1=Negative | 11 | 0 | 0 | 0 | 0 | 0 | 4 | 0 | 1 | 0 | 0 | 2 | 1 |
|  | 6.4\% | 0.0\% | 0.0\% | 0.0\% | 0.0\% | 0.0\% | 14.8\% | 0.0\% | 7.1\% | 0.0\% | 0.0\% | 7.4\% | 10.0\% |
|  | 6.4\% | 0.0\% | 0.0\% | 0.0\% | 0.0\% | 0.0\% | 2.6\% | 0.0\% | 0.7\% | 0.0\% | 0.0\% | 1.3\% | 0.7\% |
| Mean | 0.5 | 0.8 | 0.8 | 0.0 | 0.3 | 0.6 | 0.3 | 0.8 | 0.3 | 0.4 | 0.7 | 0.5 | 0.1 |
| SD | 0.6 | 0.4 | 0.4 | 0.0 | 0.6 | 0.5 | 0.7 | 0.4 | 0.6 | 0.5 | 0.5 | 0.6 | 0.6 |
|  |  | fhiL | fhiL |  |  |  | abg | fhiL | abg | abg | 1 |  | ABGj |

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 for: Brand building

| $\mathrm{N}=410$ | 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 | $\begin{gathered} \$ 100-499 \\ \text { million } \\ \text { C } \\ \hline \end{gathered}$ | $\begin{gathered} \hline \$ 500-999 \\ \text { million } \\ \mathrm{D} \\ \hline \end{gathered}$ | $\begin{gathered} \$ 1-9.9 \\ \text { billion } \\ \text { E } \\ \hline \end{gathered}$ | $\begin{gathered} \$ 10+\text { billion } \\ \mathrm{F} \\ \hline \end{gathered}$ | $\begin{gathered} 0 \% \\ \mathrm{~A} \\ \hline \end{gathered}$ | $\begin{gathered} 1-10 \% \\ \text { B } \\ \hline \end{gathered}$ | $\begin{gathered} >10 \% \\ \mathrm{C} \\ \hline \end{gathered}$ |
| Total | 134 | 126 | 75 | 64 | 62 | 34 | 34 | 22 | 47 | 15 | 137 | 106 | 68 |
|  | 33.6\% | 31.6\% | 18.8\% | 16.0\% | 29.0\% | 15.9\% | 15.9\% | 10.3\% | 22.0\% | 7.0\% | 44.1\% | 34.1\% | 21.9\% |
|  | 33.6\% | 31.6\% | 18.8\% | 16.0\% | 29.0\% | 15.9\% | 15.9\% | 10.3\% | 22.0\% | 7.0\% | 44.1\% | 34.1\% | 21.9\% |
| 1=Positive | 31 | 25 | 18 | 16 | 20 | 13 | 10 | 12 | 18 | 6 | 39 | 31 | 21 |
|  | 52.5\% | 52.1\% | 56.3\% | 53.3\% | 55.6\% | 52.0\% | 40.0\% | 70.6\% | 51.4\% | 54.5\% | 49.4\% | 55.4\% | 58.3\% |
|  | 18.3\% | 14.8\% | 10.7\% | 9.5\% | 13.4\% | 8.7\% | 6.7\% | 8.1\% | 12.1\% | 4.0\% | 22.8\% | 18.1\% | 12.3\% |
| $0=$ Zero | 25 | 19 | 12 | 13 | 15 | 10 | 13 | 4 | 16 | 4 | 37 | 21 | 12 |
|  | 42.4\% | 39.6\% | 37.5\% | 43.3\% | 41.7\% | 40.0\% | 52.0\% | 23.5\% | 45.7\% | 36.4\% | 46.8\% | 37.5\% | 33.3\% |
|  | 14.8\% | 11.2\% | 7.1\% | 7.7\% | 10.1\% | 6.7\% | 8.7\% | 2.7\% | 10.7\% | 2.7\% | 21.6\% | 12.3\% | 7.0\% |
| -1=Negative | 3 | 4 | 2 | 1 | 1 | 2 | 2 | 1 | 1 | 1 | 3 | 4 | 3 |
|  | 5.1\% | 8.3\% | 6.3\% | 3.3\% | 2.8\% | 8.0\% | 8.0\% | 5.9\% | 2.9\% | 9.1\% | 3.8\% | 7.1\% | 8.3\% |
|  | 1.8\% | 2.4\% | 1.2\% | 0.6\% | 0.7\% | 1.3\% | 1.3\% | 0.7\% | 0.7\% | 0.7\% | 1.8\% | 2.3\% | 1.8\% |
| Mean | 0.5 | 0.4 | 0.5 | 0.5 | 0.5 | 0.4 | 0.3 | 0.6 | 0.5 | 0.5 | 0.5 | 0.5 | 0.5 |
| SD | 0.6 | 0.6 | 0.6 | 0.6 | 0.6 | 0.7 | 0.6 | 0.6 | 0.6 | 0.7 | 0.6 | 0.6 | 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 $\mathbf{1 2}$ months for: Customer relationship management

| $\mathrm{N}=410$ | 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 | $\begin{gathered} \text { Energy } \\ \mathrm{E} \\ \hline \end{gathered}$ | $\begin{gathered} \text { Manufact- } \\ \text { uring } \\ \text { F } \\ \hline \end{gathered}$ | Retail Whole-sale G | Tech Software Biotech H | Banking 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 | 410 | 18 | 20 | 3 | 5 | 7 | 41 | 19 | 23 | 24 | 9 | 39 | 14 |
|  | 100.0\% | 8.1\% | 9.0\% | 1.4\% | 2.3\% | 3.2\% | 18.5\% | 8.6\% | 10.4\% | 10.8\% | 4.1\% | 17.6\% | 6.3\% |
|  | 100.0\% | 8.1\% | 9.0\% | 1.4\% | 2.3\% | 3.2\% | 18.5\% | 8.6\% | 10.4\% | 10.8\% | 4.1\% | 17.6\% | 6.3\% |
| 1=Positive | 128 | 7 | 12 | 2 | 2 | 4 | 19 | 15 | 10 | 13 | 8 | 13 | 7 |
|  | 71.9\% | 63.6\% | 85.7\% | 100.0\% | 66.7\% | 80.0\% | 67.9\% | 88.2\% | 71.4\% | 68.4\% | 100.0\% | 52.0\% | 63.6\% |
|  | 71.9\% | 4.5\% | 7.6\% | 1.3\% | 1.3\% | 2.5\% | 12.1\% | 9.6\% | 6.4\% | 8.3\% | 5.1\% | 8.3\% | 4.5\% |
|  |  |  | k |  |  |  |  | k |  |  | k | bgj |  |
| $0=$ Zero | 45 | 4 | 2 | 0 | 1 | 1 | 8 | 2 | 3 | 5 | 0 | 10 | 4 |
|  | 25.3\% | 36.4\% | 14.3\% | 0.0\% | $33.3 \%$ | 20.0\% | 28.6\% | 11.8\% | 21.4\% | 26.3\% | 0.0\% | 40.0\% | 36.4\% |
|  | 25.3\% | 2.5\% | 1.3\% | 0.0\% | 0.6\% | 0.6\% | 5.1\% | 1.3\% | 1.9\% | 3.2\% | 0.0\% | 6.4\% | 2.5\% |
|  |  |  |  |  |  |  |  |  |  |  | k | j |  |
| -1=Negative | 5 | 0 | 0 | 0 | 0 | 0 | 1 | 0 | 1 | 1 | 0 | 2 | 0 |
|  | 2.8\% | 0.0\% | 0.0\% | 0.0\% | 0.0\% | 0.0\% | 3.6\% | 0.0\% | 7.1\% | 5.3\% | 0.0\% | 8.0\% | 0.0\% |
|  | 2.8\% | 0.0\% | 0.0\% | 0.0\% | 0.0\% | 0.0\% | 0.6\% | 0.0\% | 0.6\% | 0.6\% | 0.0\% | 1.3\% | 0.0\% |
| Mean | 0.7 | 0.6 | 0.9 | 1.0 | 0.7 | 0.8 | 0.6 | 0.9 | 0.6 | 0.6 | 1.0 | 0.4 | 0.6 |
| SD | 0.5 | 0.5 | 0.4 | 0.0 | 0.6 | 0.4 | 0.6 | 0.3 | 0.6 | 0.6 | 0.0 | 0.7 | 0.5 |
|  |  |  | k |  |  |  |  | k |  |  |  | bg |  |

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 for: Customer relationship management

| $\mathrm{N}=410$ | Economic Sector |  |  |  | Sales Revenue |  |  |  |  |  | Internet Sales \% |  |  |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
|  |  | B2B Services B |  | B2C Services D | $\begin{gathered} \hline<\$ 25 \\ \text { million } \\ \text { A } \end{gathered}$ | \$26-99 million B | $\begin{gathered} \$ 100-499 \\ \text { million } \\ \text { C } \\ \hline \end{gathered}$ | $\begin{gathered} \$ 500-999 \\ \text { million } \\ \text { D } \end{gathered}$ | $\begin{gathered} \hline \$ 1-9.9 \\ \text { billion } \\ E \\ \hline \end{gathered}$ | $\begin{gathered} \$ 10+\text { billion } \\ \mathrm{F} \\ \hline \end{gathered}$ | $\begin{gathered} 0 \% \\ \mathrm{~A} \\ \hline \end{gathered}$ | $\begin{gathered} 1-10 \% \\ \text { B } \\ \hline \end{gathered}$ | $\begin{gathered} >10 \% \\ \mathrm{C} \\ \hline \end{gathered}$ |
| Total | 134 | 126 | 75 | 64 | 62 | 34 | 34 | 22 | 47 | 15 | 137 | 106 | 68 |
|  | 33.6\% | 31.6\% | 18.8\% | 16.0\% | 29.0\% | 15.9\% | 15.9\% | 10.3\% | 22.0\% | 7.0\% | 44.1\% | 34.1\% | 21.9\% |
|  | 33.6\% | 31.6\% | 18.8\% | 16.0\% | 29.0\% | 15.9\% | 15.9\% | 10.3\% | 22.0\% | 7.0\% | 44.1\% | 34.1\% | 21.9\% |
| 1=Positive | 44 | 37 | 22 | 23 | 30 | 14 | 17 | 16 | 26 | 7 | 50 | 47 | 30 |
|  | 72.1\% | 72.5\% | 68.8\% | 74.2\% | 73.2\% | 63.6\% | 68.0\% | 84.2\% | 72.2\% | 63.6\% | 64.1\% | 77.0\% | 81.1\% |
|  | 25.1\% | 21.1\% | 12.6\% | 13.1\% | 19.5\% | 9.1\% | 11.0\% | 10.4\% | 16.9\% | 4.5\% | 28.4\% | 26.7\% | 17.0\% |
| $0=$ Zero | 16 | 12 | 9 | 7 | 10 | 6 | 7 | 3 | 9 | 4 | 24 | 14 | 7 |
|  | 26.2\% | 23.5\% | 28.1\% | 22.6\% | 24.4\% | 27.3\% | 28.0\% | 15.8\% | 25.0\% | 36.4\% | 30.8\% | 23.0\% | 18.9\% |
|  | 9.1\% | 6.9\% | 5.1\% | 4.0\% | 6.5\% | 3.9\% | 4.5\% | 1.9\% | 5.8\% | 2.6\% | 13.6\% | 8.0\% | 4.0\% |
| -1=Negative | 1 | 2 | 1 | 1 | 1 | 2 | 1 | 0 | 1 | 0 | 4 | 0 | 0 |
|  | 1.6\% | 3.9\% | 3.1\% | 3.2\% | 2.4\% | 9.1\% | 4.0\% | 0.0\% | 2.8\% | 0.0\% | 5.1\% | 0.0\% | 0.0\% |
|  | 0.6\% | 1.1\% | 0.6\% | 0.6\% | 0.6\% | 1.3\% | 0.6\% | 0.0\% | 0.6\% | 0.0\% | 2.3\% | 0.0\% | 0.0\% |
| Mean | 0.7 | 0.7 | 0.7 | 0.7 | 0.7 | 0.5 | 0.6 | 0.8 | 0.7 | 0.6 | 0.6 | 0.8 | 0.8 |
| SD | 0.5 | 0.5 | 0.5 | 0.5 | 0.5 | 0.7 | 0.6 | 0.4 | 0.5 | 0.5 | 0.6 | 0.4 | 0.4 |
|  |  |  |  |  |  |  |  |  |  |  | bc | 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 12 months for: New product introductions

| $\mathrm{N}=410$ | Total | Industry Sector |  |  |  |  |  |  |  |  |  |  |  |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
|  |  | Consumer Packaged Goods A | Communications Media B | Mining Construction C | Transportation D | $\begin{gathered} \text { Energy } \\ \mathrm{E} \end{gathered}$ | Manufacturing F | Retail Whole-sale G | Tech Software Biotech H | Banking Finance Insur. I | Consumer Services J | Service Consulting K | Healthcare <br> Pharmac. L |
| Total | 410 | 18 | 20 | 3 | 5 | 7 | 41 | 19 | 23 | 24 | 9 | 39 | 14 |
|  | 100.0\% | 8.1\% | 9.0\% | 1.4\% | 2.3\% | 3.2\% | 18.5\% | 8.6\% | 10.4\% | 10.8\% | 4.1\% | 17.6\% | 6.3\% |
|  | 100.0\% | 8.1\% | 9.0\% | 1.4\% | 2.3\% | 3.2\% | 18.5\% | 8.6\% | 10.4\% | 10.8\% | 4.1\% | 17.6\% | 6.3\% |
| 1=Positive | 124 | 8 | 10 | 0 | 2 | 3 | 25 | 11 | 14 | 12 | 3 | 14 | 6 |
|  | 71.3\% | 61.5\% | 71.4\% | 0.0\% | 66.7\% | 60.0\% | 75.8\% | 64.7\% | 82.4\% | 63.2\% | 60.0\% | 66.7\% | 85.7\% |
|  | 71.3\% | 5.2\% | 6.5\% | 0.0\% | 1.3\% | 1.9\% | 16.2\% | 7.1\% | 9.1\% | 7.8\% | 1.9\% | 9.1\% | 3.9\% |
| $0=$ Zero | 46 | 5 | 4 | 0 | 1 | 1 | 5 | 6 | 3 | 7 | 2 | 7 | 1 |
|  | 26.4\% | 38.5\% | 28.6\% | 0.0\% | 33.3\% | 20.0\% | 15.2\% | 35.3\% | 17.6\% | 36.8\% | 40.0\% | 33.3\% | 14.3\% |
|  | 26.4\% | 3.2\% | 2.6\% | 0.0\% | 0.6\% | 0.6\% | 3.2\% | 3.9\% | 1.9\% | 4.5\% | 1.3\% | 4.5\% | 0.6\% |
| -1=Negative | 4 | 0 | 0 | 0 | 0 | 1 | 3 | 0 | 0 | 0 | 0 | 0 | 0 |
|  | 2.3\% | 0.0\% | 0.0\% | 0.0\% | 0.0\% | 20.0\% | 9.1\% | 0.0\% | 0.0\% | 0.0\% | 0.0\% | 0.0\% | 0.0\% |
|  | 2.3\% | 0.0\% | 0.0\% | 0.0\% | 0.0\% | 0.6\% | 1.9\% | 0.0\% | 0.0\% | 0.0\% | 0.0\% | 0.0\% | 0.0\% |
|  |  |  |  |  |  | k |  |  |  |  |  | e |  |
| Mean | 0.7 | 0.6 | 0.7 | --- | 0.7 | 0.4 | 0.7 | 0.6 | 0.8 | 0.6 | 0.6 | 0.7 | 0.9 |
| SD | 0.5 | 0.5 | 0.5 | --- | 0.6 | 0.9 | 0.6 | 0.5 | 0.4 | 0.5 | 0.5 | 0.5 | 0.4 |
| Significance | Lower c | $\mathrm{p}<.05$ 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 for: New product introductions

| $\mathrm{N}=410$ | Economic Sector |  |  |  |
| :---: | :---: | :---: | :---: | :---: |
|  |  | B2B Services B |  | B2C Services D |
| Total | 134 | 126 | 75 | 64 |
|  | 33.6\% | 31.6\% | 18.8\% | 16.0\% |
|  | 33.6\% | 31.6\% | 18.8\% | 16.0\% |
| 1=Positive | 49 | 33 | 24 | 15 |
|  | 73.1\% | 75.0\% | 70.6\% | 60.0\% |
|  | 28.8\% | 19.4\% | 14.1\% | 8.8\% |
| $0=$ Zero | 14 | 11 | 10 | 10 |
|  | 20.9\% | 25.0\% | 29.4\% | 40.0\% |
|  | 8.2\% | 6.5\% | 5.9\% | 5.9\% |
| -1=Negative | 4 | 0 | 0 | 0 |
|  | 6.0\% | 0.0\% | 0.0\% | 0.0\% |
|  | 2.4\% | 0.0\% | 0.0\% | 0.0\% |
| Mean | 0.7 | 0.8 | 0.7 | 0.6 |
| SD | 0.6 | 0.4 | 0.5 | 0.5 |


| Sales Revenue |  |  |  |  |  | Internet Sales \% |  |  |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
| <\$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 | $\begin{gathered} \text { \$10+ billion } \\ \mathrm{F} \end{gathered}$ | $\begin{gathered} 0 \% \\ \mathrm{~A} \end{gathered}$ | $\begin{gathered} 1-10 \% \\ \text { B } \\ \hline \end{gathered}$ | $\begin{gathered} >10 \% \\ \mathrm{C} \end{gathered}$ |
| 62 | 34 | 34 | 22 | 47 | 15 | 137 | 106 | 68 |
| 29.0\% | 15.9\% | 15.9\% | 10.3\% | 22.0\% | 7.0\% | 44.1\% | 34.1\% | 21.9\% |
| 29.0\% | 15.9\% | 15.9\% | 10.3\% | 22.0\% | 7.0\% | 44.1\% | 34.1\% | 21.9\% |
| 26 | 23 | 16 | 11 | 23 | 9 | 55 | 43 | 25 |
| 70.3\% | 92.0\% | 66.7\% | 64.7\% | 63.9\% | 69.2\% | 73.3\% | 70.5\% | 67.6\% |
| 17.1\% | 15.1\% | 10.5\% | 7.2\% | 15.1\% | 5.9\% | 31.8\% | 24.9\% | 14.5\% |
| b | acde | b | b | b |  |  |  |  |
| 11 | 2 | 8 | 5 | 12 | 2 | 19 | 15 | 12 |
| 29.7\% | 8.0\% | 33.3\% | 29.4\% | 33.3\% | 15.4\% | 25.3\% | 24.6\% | 32.4\% |
| 7.2\% | 1.3\% | 5.3\% | 3.3\% | 7.9\% | 1.3\% | 11.0\% | 8.7\% | 6.9\% |
| b | ace | b |  | b |  |  |  |  |
| 0 | 0 | 0 | 1 | 1 | 2 | 1 | 3 | 0 |
| 0.0\% | 0.0\% | 0.0\% | 5.9\% | 2.8\% | 15.4\% | 1.3\% | 4.9\% | 0.0\% |
| 0.0\% | 0.0\% | 0.0\% | 0.7\% | 0.7\% | 1.3\% | 0.6\% | 1.7\% | 0.0\% |
| f |  |  |  |  | a |  |  |  |
| 0.7 | 0.9 | 0.7 | 0.6 | 0.6 | 0.5 | 0.7 | 0.7 | 0.7 |
| 0.5 | 0.3 | 0.5 | 0.6 | 0.5 | 0.8 | 0.5 | 0.6 | 0.5 |
| b | acdef | b | b | 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 $\mathbf{1 2}$ months for: New service introductions

| $\mathrm{N}=410$ | Total | Industry Sector |  |  |  |  |  |  |  |  |  |  |  |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
|  |  | Consumer Packaged Goods A | Communications Media B | Mining Construction C | Transportation D | $\begin{gathered} \text { Energy } \\ \mathrm{E} \end{gathered}$ | Manufacturing F | Retail Whole-sale G | Tech Software Biotech H | Banking Finance Insur. I | Consumer Services J | Service Consulting K | Healthcare <br> Pharmac. L |
| Total | 410 | 18 | 20 | 3 | 5 | 7 | 41 | 19 | 23 | 24 | 9 | 39 | 14 |
|  | 100.0\% | 8.1\% | 9.0\% | 1.4\% | 2.3\% | 3.2\% | 18.5\% | 8.6\% | 10.4\% | 10.8\% | 4.1\% | 17.6\% | 6.3\% |
|  | 100.0\% | 8.1\% | 9.0\% | 1.4\% | 2.3\% | 3.2\% | 18.5\% | 8.6\% | 10.4\% | 10.8\% | 4.1\% | 17.6\% | 6.3\% |
| 1=Positive | 93 | 3 | 10 | 1 | 1 | 4 | 13 | 10 | 7 | 4 | 4 | 20 | 2 |
|  | 56.7\% | 27.3\% | 76.9\% | 100.0\% | 50.0\% | 80.0\% | 48.1\% | 55.6\% | 63.6\% | 22.2\% | 80.0\% | 76.9\% | 28.6\% |
|  | 56.7\% | 2.1\% | 6.9\% | 0.7\% | 0.7\% | 2.8\% | 9.0\% | 6.9\% | 4.9\% | 2.8\% | 2.8\% | 13.9\% | 1.4\% |
|  |  | bK | all |  |  | i | k | i | i | BeghjK | i | AfIl | bk |
| $0=$ Zero | 69 | 8 | 3 | 0 | 1 | 1 | 13 | 8 | 4 | 13 | 1 | 6 | 5 |
|  | 42.1\% | 72.7\% | 23.1\% | 0.0\% | 50.0\% | 20.0\% | 48.1\% | 44.4\% | 36.4\% | 72.2\% | 20.0\% | 23.1\% | 71.4\% |
|  | 42.1\% | 5.6\% | 2.1\% | 0.0\% | 0.7\% | 0.7\% | 9.0\% | 5.6\% | 2.8\% | 9.0\% | 0.7\% | 4.2\% | 3.5\% |
|  |  | bK | ail |  |  | 1 |  |  |  | bejK | 1 | AIl | bk |
| -1=Negative | 2 | 0 | 0 | 0 | 0 | 0 | 1 | 0 | 0 | 1 | 0 | 0 | 0 |
|  | 1.2\% | 0.0\% | 0.0\% | 0.0\% | 0.0\% | 0.0\% | 3.7\% | 0.0\% | 0.0\% | 5.6\% | 0.0\% | 0.0\% | 0.0\% |
|  | 1.2\% | 0.0\% | 0.0\% | 0.0\% | 0.0\% | 0.0\% | 0.7\% | 0.0\% | 0.0\% | 0.7\% | 0.0\% | 0.0\% | 0.0\% |
| Mean | 0.6 | 0.3 | 0.8 | 1.0 | 0.5 | 0.8 | 0.4 | 0.6 | 0.6 | 0.2 | 0.8 | 0.8 | 0.3 |
| SD | 0.5 | 0.5 | 0.4 | 0.0 | 0.7 | 0.4 | 0.6 | 0.5 | 0.5 | 0.5 | 0.4 | 0.4 | 0.5 |
|  |  | bK | all |  |  | 1 | k | 1 | i | BeghjK | i | AfIl | bk |

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 for: New service introductions

| $\mathrm{N}=410$ | 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 | $\begin{gathered} \hline<\$ 25 \\ \text { million } \\ \text { A } \\ \hline \end{gathered}$ | \$26-99 million B | $\begin{gathered} \$ 100-499 \\ \text { million } \\ \text { C } \\ \hline \end{gathered}$ | $\begin{gathered} \$ 500-999 \\ \text { million } \\ \mathrm{D} \end{gathered}$ | \$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 | 134 | 126 | 75 | 64 | 62 | 34 | 34 | 22 | 47 | 15 | 137 | 106 | 68 |
|  | 33.6\% | 31.6\% | 18.8\% | 16.0\% | 29.0\% | 15.9\% | 15.9\% | 10.3\% | 22.0\% | 7.0\% | 44.1\% | 34.1\% | 21.9\% |
|  | 33.6\% | 31.6\% | 18.8\% | 16.0\% | 29.0\% | 15.9\% | 15.9\% | 10.3\% | 22.0\% | 7.0\% | 44.1\% | 34.1\% | 21.9\% |
| 1=Positive | 26 | 36 | 14 | 16 | 23 | 12 | 11 | 6 | 17 | 7 | 45 | 28 | 20 |
|  | 47.3\% | 73.5\% | 46.7\% | 61.5\% | 65.7\% | 52.2\% | 50.0\% | 35.3\% | 53.1\% | 63.6\% | 59.2\% | 50.9\% | 60.6\% |
|  | 16.3\% | 22.5\% | 8.8\% | 10.0\% | 16.4\% | 8.6\% | 7.9\% | 4.3\% | 12.1\% | 5.0\% | 27.4\% | 17.1\% | 12.2\% |
|  | B | Ac | b |  | d |  |  | a |  |  |  |  |  |
| $0=$ Zero | 28 | 12 | 16 | 10 | 12 | 11 | 11 | 10 | 15 | 3 | 31 | 25 | 13 |
|  | 50.9\% | 24.5\% | 53.3\% | 38.5\% | 34.3\% | 47.8\% | 50.0\% | 58.8\% | 46.9\% | 27.3\% | 40.8\% | 45.5\% | 39.4\% |
|  | 17.5\% | 7.5\% | 10.0\% | 6.3\% | 8.6\% | 7.9\% | 7.9\% | 7.1\% | 10.7\% | 2.1\% | 18.9\% | 15.2\% | 7.9\% |
|  | B | Ac | b |  |  |  |  |  |  |  |  |  |  |
| -1=Negative | 1 | 1 | 0 | 0 | 0 | 0 | 0 | 1 | 0 | 1 | 0 | 2 | 0 |
|  | 1.8\% | 2.0\% | 0.0\% | 0.0\% | 0.0\% | 0.0\% | 0.0\% | 5.9\% | 0.0\% | 9.1\% | 0.0\% | 3.6\% | 0.0\% |
|  | 0.6\% | 0.6\% | 0.0\% | 0.0\% | 0.0\% | 0.0\% | 0.0\% | 0.7\% | 0.0\% | 0.7\% | 0.0\% | 1.2\% | 0.0\% |
| Mean | 0.5 | 0.7 | 0.5 | 0.6 | 0.7 | 0.5 | 0.5 | 0.3 | 0.5 | 0.5 | 0.6 | 0.5 | 0.6 |
| SD | 0.5 | 0.5 | 0.5 | 0.5 | 0.5 | 0.5 | 0.5 | 0.6 | 0.5 | 0.7 | 0.5 | 0.6 | 0.5 |
|  | b | ac | b |  | d |  |  | a |  |  |  |  |  |

[^10]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 for: Marketing (non-sales) hires


## Topic 3: Marketing Spending

Relative to the prior 12 months, note your company's percentage change in spending during the next 12 months for: Marketing (non-sales) hires

| $\mathrm{N}=410$ | 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 | $\begin{gathered} \hline<\$ 25 \\ \text { million } \\ \mathrm{A} \end{gathered}$ | $\begin{gathered} \$ 26-99 \\ \text { million } \\ \text { B } \\ \hline \end{gathered}$ | $\begin{gathered} \text { \$100-499 } \\ \text { million } \\ \text { C } \end{gathered}$ | $\begin{gathered} \$ 500-999 \\ \text { million } \\ \text { D } \end{gathered}$ | \$1-9.9 billion E | $\begin{gathered} \$ 10+\text { billion } \\ \mathrm{F} \\ \hline \end{gathered}$ | $\begin{gathered} 0 \% \\ \mathrm{~A} \\ \hline \end{gathered}$ | $\begin{gathered} 1-10 \% \\ \text { B } \\ \hline \end{gathered}$ | $\begin{gathered} >10 \% \\ \mathrm{C} \\ \hline \end{gathered}$ |
| Total | 134 | 126 | 75 | 64 | 62 | 34 | 34 | 22 | 47 | 15 | 137 | 106 | 68 |
|  | 33.6\% | 31.6\% | 18.8\% | 16.0\% | 29.0\% | 15.9\% | 15.9\% | 10.3\% | 22.0\% | 7.0\% | 44.1\% | $34.1 \%$ | 21.9\% |
|  | 33.6\% | 31.6\% | 18.8\% | 16.0\% | 29.0\% | 15.9\% | 15.9\% | 10.3\% | 22.0\% | 7.0\% | 44.1\% | $34.1 \%$ | 21.9\% |
| 1=Positive | 31 | 23 | 17 | 11 | 16 | 15 | 10 | 14 | 12 | 8 | 33 | 31 | 21 |
|  | 50.8\% | 47.9\% | 50.0\% | 39.3\% | 50.0\% | 57.7\% | 40.0\% | 70.0\% | 32.4\% | 61.5\% | 41.8\% | 50.8\% | 61.8\% |
|  | 18.1\% | 13.5\% | 9.9\% | 6.4\% | 10.5\% | 9.8\% | 6.5\% | 9.2\% | 7.8\% | 5.2\% | 19.0\% | 17.8\% | 12.1\% |
|  |  |  |  |  |  |  |  | E | D |  |  |  |  |
| $0=$ Zero | 28 | 20 | 12 | 16 | 15 | 10 | 12 | 6 | 21 | 3 | 39 | 27 | 11 |
|  | 45.9\% | 41.7\% | 35.3\% | 57.1\% | 46.9\% | 38.5\% | 48.0\% | 30.0\% | 56.8\% | 23.1\% | 49.4\% | 44.3\% | 32.4\% |
|  | 16.4\% | 11.7\% | 7.0\% | 9.4\% | 9.8\% | 6.5\% | 7.8\% | 3.9\% | 13.7\% | 2.0\% | 22.4\% | 15.5\% | 6.3\% |
|  |  |  |  |  |  |  |  |  | f | e |  |  |  |
| -1=Negative | 2 | 5 | 5 | 1 | 1 | 1 | 3 | 0 | 4 | 2 | 7 | 3 | 2 |
|  | 3.3\% | 10.4\% | 14.7\% | 3.6\% | 3.1\% | 3.8\% | 12.0\% | 0.0\% | 10.8\% | 15.4\% | 8.9\% | 4.9\% | 5.9\% |
|  | 1.2\% | 2.9\% | 2.9\% | 0.6\% | 0.7\% | 0.7\% | 2.0\% | 0.0\% | 2.6\% | 1.3\% | 4.0\% | 1.7\% | 1.1\% |
|  | c |  | a |  |  |  |  |  |  |  |  |  |  |
| Mean | 0.5 | 0.4 | 0.4 | 0.4 | 0.5 | 0.5 | 0.3 | 0.7 | 0.2 | 0.5 | 0.3 | 0.5 | 0.6 |
| SD | 0.6 | 0.7 | 0.7 | 0.6 | 0.6 | 0.6 | 0.7 | 0.5 | 0.6 | 0.8 | 0.6 | 0.6 | 0.6 |
|  |  |  |  |  |  | e | d | cE | bD |  |  |  |  |

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 for: Integrating what we know about marketing

| $\mathrm{N}=410$ | Total | Industry Sector |  |  |  |  |  |  |  |  |  |  |  |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
|  |  | Consumer Packaged Goods A | Communications Media B | Mining Construction C | Transportation D | Energy E | Manufacturing F | $\begin{gathered} \text { Retail } \\ \text { Whole-sale } \\ \text { G } \\ \hline \end{gathered}$ | Tech Software Biotech H | Banking Finance Insur. I | Consumer Services J | Service Consulting K | Healthcare <br> Pharmac. L |
| Total | 410 | 18 | 20 | 3 | 5 | 7 | 41 | 19 | 23 | 24 | 9 | 39 | 14 |
|  | 100.0\% | 8.1\% | 9.0\% | 1.4\% | 2.3\% | 3.2\% | 18.5\% | 8.6\% | 10.4\% | 10.8\% | 4.1\% | 17.6\% | 6.3\% |
|  | 100.0\% | 8.1\% | 9.0\% | 1.4\% | 2.3\% | 3.2\% | 18.5\% | 8.6\% | 10.4\% | 10.8\% | 4.1\% | 17.6\% | 6.3\% |
| 1=Positive | 85 | 6 | 6 | 0 | 2 | 3 | 15 | 9 | 8 | 9 | 3 | 12 | 2 |
|  | 57.8\% | 54.5\% | 60.0\% | 0.0\% | 100.0\% | 60.0\% | 60.0\% | 60.0\% | 80.0\% | 50.0\% | 50.0\% | 54.5\% | 28.6\% |
|  | 57.8\% | 4.6\% | 4.6\% | 0.0\% | 1.5\% | 2.3\% | 11.5\% | 6.9\% | 6.1\% | 6.9\% | 2.3\% | 9.2\% | 1.5\% |
| $0=$ Zero | 60 | 5 | 4 | 0 | 0 | 2 | 10 | 6 | 2 | 8 | 3 | 9 | 5 |
|  | 40.8\% | 45.5\% | 40.0\% | 0.0\% | 0.0\% | 40.0\% | 40.0\% | 40.0\% | 20.0\% | 44.4\% | 50.0\% | 40.9\% | 71.4\% |
|  | 40.8\% | 3.8\% | 3.1\% | 0.0\% | 0.0\% | 1.5\% | 7.6\% | 4.6\% | 1.5\% | 6.1\% | 2.3\% | 6.9\% | 3.8\% |
| -1=Negative | 2 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 1 | 0 | 1 | 0 |
|  | 1.4\% | 0.0\% | 0.0\% | 0.0\% | 0.0\% | 0.0\% | 0.0\% | 0.0\% | 0.0\% | 5.6\% | 0.0\% | 4.5\% | 0.0\% |
|  | 1.4\% | 0.0\% | 0.0\% | 0.0\% | 0.0\% | 0.0\% | 0.0\% | 0.0\% | 0.0\% | 0.8\% | 0.0\% | 0.8\% | 0.0\% |
| Mean | 0.6 | 0.5 | 0.6 | --- | 1.0 | 0.6 | 0.6 | 0.6 | 0.8 | 0.4 | 0.5 | 0.5 | 0.3 |
| SD | 0.5 | 0.5 | 0.5 | --- | 0.0 | 0.5 | 0.5 | 0.5 | 0.4 | 0.6 | 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 for: Integrating what we know about marketing

| $\mathrm{N}=410$ | 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 | $\begin{gathered} \hline \$ 100-499 \\ \text { million } \\ \text { C } \\ \hline \end{gathered}$ | $\begin{gathered} \$ 500-999 \\ \text { million } \\ \text { D } \end{gathered}$ | $\begin{gathered} \hline \$ 1-9.9 \\ \text { billion } \\ \text { E } \\ \hline \end{gathered}$ | $\begin{gathered} \$ 10+\text { billion } \\ \mathrm{F} \\ \hline \end{gathered}$ | $\begin{gathered} 0 \% \\ \mathrm{~A} \\ \hline \end{gathered}$ | $\begin{gathered} 1-10 \% \\ \text { B } \\ \hline \end{gathered}$ | $\begin{gathered} >10 \% \\ \mathrm{C} \\ \hline \end{gathered}$ |
| Total | 134 | 126 | 75 | 64 | 62 | 34 | 34 | 22 | 47 | 15 | 137 | 106 | 68 |
|  | 33.6\% | 31.6\% | 18.8\% | 16.0\% | 29.0\% | 15.9\% | 15.9\% | 10.3\% | 22.0\% | 7.0\% | 44.1\% | $34.1 \%$ | 21.9\% |
|  | 33.6\% | 31.6\% | 18.8\% | 16.0\% | 29.0\% | 15.9\% | 15.9\% | 10.3\% | 22.0\% | 7.0\% | 44.1\% | $34.1 \%$ | 21.9\% |
| 1=Positive | 30 | 26 | 14 | 14 | 18 | 11 | 14 | 12 | 9 | 8 | 30 | 35 | 20 |
|  | 56.6\% | 65.0\% | 56.0\% | 56.0\% | 58.1\% | 57.9\% | 63.6\% | 75.0\% | $32.1 \%$ | 66.7\% | 46.9\% | 66.0\% | 66.7\% |
|  | 21.0\% | 18.2\% | 9.8\% | 9.8\% | 14.1\% | 8.6\% | 10.9\% | 9.4\% | 7.0\% | 6.3\% | 20.4\% | 23.8\% | 13.6\% |
|  |  |  |  |  |  |  | e | E | cD |  | b | a |  |
| $0=$ Zero | 23 | 14 | 11 | 9 | 12 | 8 | 8 | 4 | 18 | 4 | 32 | 18 | 10 |
|  | 43.4\% | 35.0\% | 44.0\% | 36.0\% | 38.7\% | 42.1\% | 36.4\% | 25.0\% | 64.3\% | 33.3\% | 50.0\% | 34.0\% | 33.3\% |
|  | 16.1\% | 9.8\% | 7.7\% | 6.3\% | 9.4\% | 6.3\% | 6.3\% | 3.1\% | 14.1\% | 3.1\% | 21.8\% | 12.2\% | 6.8\% |
|  |  |  |  |  |  |  |  | e | d |  |  |  |  |
| -1=Negative | 0 | 0 | 0 | 2 | 1 | 0 | 0 | 0 | 1 | 0 | 2 | 0 | 0 |
|  | 0.0\% | 0.0\% | 0.0\% | 8.0\% | 3.2\% | 0.0\% | 0.0\% | 0.0\% | 3.6\% | 0.0\% | 3.1\% | 0.0\% | 0.0\% |
|  | $0.0 \%$ d | 0.0\% | 0.0\% | 1.4\% | 0.8\% | 0.0\% | 0.0\% | 0.0\% | 0.8\% | 0.0\% | 1.4\% | 0.0\% | 0.0\% |
| Mean | 0.6 | 0.7 | 0.6 | 0.5 | 0.5 | 0.6 | 0.6 | 0.8 | 0.3 | 0.7 | 0.4 | 0.7 | 0.7 |
| SD | 0.5 | 0.5 | 0.5 | 0.7 | 0.6 | 0.5 | 0.5 | 0.4 | 0.5 | 0.5 | 0.6 | 0.5 | 0.5 |
|  |  |  |  |  |  |  | e | E | cDf | e | b | 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 for: Developing knowledge about how to do marketing

| $\mathrm{N}=410$ | Total | Industry Sector |  |  |  |  |  |  |  |  |  |  |  |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
|  |  | Consumer Packaged Goods A | Communications Media B | Mining Construction C | Transportation D | Energy E | Manufacturing F | $\begin{gathered} \text { Retail } \\ \text { Whole-sale } \\ \text { G } \\ \hline \end{gathered}$ | Tech Software Biotech H | Banking Finance Insur. I | Consumer Services J | Service Consulting K | Healthcare <br> Pharmac. L |
| Total | 410 | 18 | 20 | 3 | 5 | 7 | 41 | 19 | 23 | 24 | 9 | 39 | 14 |
|  | 100.0\% | 8.1\% | 9.0\% | 1.4\% | 2.3\% | 3.2\% | 18.5\% | 8.6\% | 10.4\% | 10.8\% | 4.1\% | 17.6\% | 6.3\% |
|  | 100.0\% | 8.1\% | 9.0\% | 1.4\% | 2.3\% | 3.2\% | 18.5\% | 8.6\% | 10.4\% | 10.8\% | 4.1\% | 17.6\% | 6.3\% |
| 1=Positive | 81 | 6 | 6 | 2 | 2 | 3 | 14 | 9 | 8 | 7 | 2 | 10 | 2 |
|  | 53.3\% | 50.0\% | 54.5\% | 100.0\% | 66.7\% | 60.0\% | 56.0\% | 60.0\% | 72.7\% | 41.2\% | 33.3\% | 45.5\% | 28.6\% |
|  | 53.3\% | 4.4\% | 4.4\% | 1.5\% | 1.5\% | 2.2\% | 10.3\% | 6.6\% | 5.9\% | 5.1\% | 1.5\% | 7.4\% | 1.5\% |
| $0=$ Zero | 67 | 6 | 5 | 0 | 1 | 2 | 11 | 6 | 3 | 7 | 4 | 12 | 5 |
|  | 44.1\% | 50.0\% | 45.5\% | 0.0\% | 33.3\% | 40.0\% | 44.0\% | 40.0\% | 27.3\% | 41.2\% | 66.7\% | 54.5\% | 71.4\% |
|  | 44.1\% | 4.4\% | 3.7\% | 0.0\% | 0.7\% | 1.5\% | 8.1\% | 4.4\% | 2.2\% | 5.1\% | 2.9\% | 8.8\% | 3.7\% |
| -1=Negative | 4 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 3 | 0 | 0 | 0 |
|  | 2.6\% | 0.0\% | 0.0\% | 0.0\% | 0.0\% | 0.0\% | 0.0\% | 0.0\% | 0.0\% | 17.6\% | 0.0\% | 0.0\% | 0.0\% |
|  | 2.6\% | 0.0\% | 0.0\% | 0.0\% | 0.0\% | 0.0\% | 0.0\% | 0.0\% | 0.0\% | 2.2\% | 0.0\% | 0.0\% | 0.0\% |
|  |  |  |  |  |  |  | 1 |  |  | fk |  | i |  |
| Mean | 0.5 | 0.5 | 0.5 | 1.0 | 0.7 | 0.6 | 0.6 | 0.6 | 0.7 | 0.2 | 0.3 | 0.5 | 0.3 |
| SD | 0.6 | 0.5 | 0.5 | 0.0 | 0.6 | 0.5 | 0.5 | 0.5 | 0.5 | 0.8 | 0.5 | 0.5 | 0.5 |
| Significance | Lower ca | < $<05$ 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 for: Developing knowledge about how to do marketing

| $\mathrm{N}=410$ | Economic Sector |  |  |  | Sales Revenue |  |  |  |  |  | Internet Sales \% |  |  |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
|  |  | B2B Services B | B2C Product C |  | $\begin{gathered} <\$ 25 \\ \text { million } \\ \text { A } \end{gathered}$ | \$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 | $\begin{gathered} \$ 10+\text { billion } \\ \text { F } \\ \hline \end{gathered}$ | $\begin{gathered} 0 \% \\ \mathrm{~A} \\ \hline \end{gathered}$ | $\begin{gathered} 1-10 \% \\ \text { B } \\ \hline \end{gathered}$ | $\begin{gathered} >10 \% \\ \mathrm{C} \\ \hline \end{gathered}$ |
| Total | 134 | 126 | 75 | 64 | 62 | 34 | 34 | 22 | 47 | 15 | 137 | 106 | 68 |
|  | 33.6\% | 31.6\% | 18.8\% | 16.0\% | 29.0\% | 15.9\% | 15.9\% | 10.3\% | 22.0\% | 7.0\% | 44.1\% | 34.1\% | 21.9\% |
|  | 33.6\% | 31.6\% | 18.8\% | 16.0\% | 29.0\% | 15.9\% | 15.9\% | 10.3\% | 22.0\% | 7.0\% | 44.1\% | 34.1\% | 21.9\% |
| 1=Positive | 29 | 23 | 15 | 14 | 17 | 13 | 9 | 8 | 12 | 9 | 32 | 35 | 14 |
|  | 54.7\% | 53.5\% | 55.6\% | 53.8\% | 56.7\% | 59.1\% | 39.1\% | 50.0\% | 38.7\% | 75.0\% | 46.4\% | 63.6\% | 50.0\% |
|  | 19.5\% | 15.4\% | 10.1\% | 9.4\% | 12.7\% | 9.7\% | 6.7\% | 6.0\% | 9.0\% | 6.7\% | 21.1\% | 23.0\% | 9.2\% |
|  |  |  |  |  |  |  |  |  | f | e |  |  |  |
| $0=$ Zero | 24 | 20 | 10 | 10 | 13 | 8 | 13 | 8 | 18 | 3 | 34 | 20 | 13 |
|  | 45.3\% | 46.5\% | 37.0\% | 38.5\% | 43.3\% | 36.4\% | 56.5\% | 50.0\% | 58.1\% | 25.0\% | 49.3\% | 36.4\% | 46.4\% |
|  | 16.1\% | 13.4\% | 6.7\% | 6.7\% | 9.7\% | 6.0\% | 9.7\% | 6.0\% | 13.4\% | 2.2\% | 22.4\% | 13.2\% | 8.6\% |
| -1=Negative | 0 | 0 | 2 | 2 | 0 | 1 | 1 | 0 | 1 | 0 | 3 | 0 | 1 |
|  | 0.0\% | 0.0\% | 7.4\% | 7.7\% | 0.0\% | 4.5\% | 4.3\% | 0.0\% | 3.2\% | 0.0\% | 4.3\% | 0.0\% | 3.6\% |
|  | 0.0\% | 0.0\% | 1.3\% | 1.3\% | 0.0\% | 0.7\% | 0.7\% | 0.0\% | 0.7\% | 0.0\% | 2.0\% | 0.0\% | 0.7\% |
|  | cd |  | a | a |  |  |  |  |  |  |  |  |  |
| Mean | 0.5 | 0.5 | 0.5 | 0.5 | 0.6 | 0.5 | 0.3 | 0.5 | 0.4 | 0.8 | 0.4 | 0.6 | 0.5 |
| SD | 0.5 | 0.5 | 0.6 | 0.6 | 0.5 | 0.6 | 0.6 | 0.5 | 0.6 | 0.5 | 0.6 | 0.5 | 0.6 |
|  |  |  |  |  |  |  | f |  | f | ce | b | 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 for: Marketing training

| $\mathrm{N}=410$ | 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 Whole-sale G | 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 | 410 | 18 | 20 | 3 | 5 | 7 | 41 | 19 | 23 | 24 | 9 | 39 | 14 |
|  | 100.0\% | 8.1\% | 9.0\% | 1.4\% | 2.3\% | 3.2\% | 18.5\% | 8.6\% | 10.4\% | 10.8\% | 4.1\% | 17.6\% | 6.3\% |
|  | 100.0\% | 8.1\% | 9.0\% | 1.4\% | 2.3\% | 3.2\% | 18.5\% | 8.6\% | 10.4\% | 10.8\% | 4.1\% | 17.6\% | 6.3\% |
| 1=Positive | 77 | 8 | 7 | 0 | 2 | 4 | 14 | 8 | 4 | 7 | 2 | 9 | 3 |
|  | 49.4\% | 66.7\% | 63.6\% | 0.0\% | 66.7\% | 80.0\% | 56.0\% | 47.1\% | 33.3\% | 41.2\% | 33.3\% | 37.5\% | 37.5\% |
|  | 49.4\% | 5.7\% | 5.0\% | 0.0\% | 1.4\% | 2.9\% | 10.0\% | 5.7\% | 2.9\% | 5.0\% | 1.4\% | 6.4\% | 2.1\% |
| $0=$ Zero | 74 | 3 | 4 | 0 | 1 | 1 | 11 | 9 | 7 | 7 | 4 | 15 | 5 |
|  | 47.4\% | 25.0\% | 36.4\% | 0.0\% | 33.3\% | 20.0\% | 44.0\% | 52.9\% | 58.3\% | 41.2\% | 66.7\% | 62.5\% | 62.5\% |
|  | 47.4\% | 2.1\% | 2.9\% | 0.0\% | 0.7\% | 0.7\% | 7.9\% | 6.4\% | 5.0\% | 5.0\% | 2.9\% | 10.7\% | 3.6\% |
|  |  | k |  |  |  |  |  |  |  |  |  | a |  |
| -1=Negative | 5 | 1 | 0 | 0 | 0 | 0 | 0 | 0 | 1 | 3 | 0 | 0 | 0 |
|  | 3.2\% | 8.3\% | 0.0\% | 0.0\% | 0.0\% | 0.0\% | 0.0\% | 0.0\% | 8.3\% | 17.6\% | 0.0\% | 0.0\% | 0.0\% |
|  | 3.2\% | 0.7\% | 0.0\% | 0.0\% | 0.0\% | 0.0\% | 0.0\% | 0.0\% | 0.7\% | 2.1\% | 0.0\% | 0.0\% | 0.0\% |
|  |  |  |  |  |  |  | 1 |  |  | fk |  | i |  |
| Mean | 0.5 | 0.6 | 0.6 | --- | 0.7 | 0.8 | 0.6 | 0.5 | 0.3 | 0.2 | 0.3 | 0.4 | 0.4 |
| SD | 0.6 | 0.7 | 0.5 | --- | 0.6 | 0.4 | 0.5 | 0.5 | 0.6 | 0.8 | 0.5 | 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 $\mathbf{1 2}$ months for: Marketing training

| $\mathrm{N}=410$ | Economic Sector |  |  |  | Sales Revenue |  |  |  |  |  | Internet Sales \% |  |  |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
|  |  | B2B Services B | 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 | $\begin{gathered} \$ 10+\text { billion } \\ \text { F } \\ \hline \end{gathered}$ | $\begin{gathered} 0 \% \\ \mathrm{~A} \end{gathered}$ | $\begin{gathered} 1-10 \% \\ \mathrm{~B} \\ \hline \end{gathered}$ | $\begin{gathered} >10 \% \\ \mathrm{C} \\ \hline \end{gathered}$ |
| Total | 134 | 126 | 75 | 64 | 62 | 34 | 34 | 22 | 47 | 15 | 137 | 106 | 68 |
|  | 33.6\% | 31.6\% | 18.8\% | 16.0\% | 29.0\% | 15.9\% | 15.9\% | 10.3\% | 22.0\% | 7.0\% | 44.1\% | 34.1\% | 21.9\% |
|  | 33.6\% | 31.6\% | 18.8\% | 16.0\% | 29.0\% | 15.9\% | 15.9\% | 10.3\% | 22.0\% | 7.0\% | 44.1\% | 34.1\% | 21.9\% |
| 1=Positive | 32 | 18 | 16 | 11 | 14 | 13 | 10 | 8 | 14 | 6 | 27 | 30 | 20 |
|  | 57.1\% | 43.9\% | 57.1\% | 39.3\% | 45.2\% | 65.0\% | 41.7\% | 47.1\% | 42.4\% | 50.0\% | 39.7\% | 54.5\% | 60.6\% |
|  | 20.9\% | 11.8\% | 10.5\% | 7.2\% | 10.2\% | 9.5\% | 7.3\% | 5.8\% | 10.2\% | 4.4\% | 17.3\% | 19.2\% | 12.8\% |
| $0=$ Zero | 24 | 22 | 9 | 16 | 16 | 7 | 13 | 9 | 17 | 5 | 38 | 24 | 12 |
|  | 42.9\% | 53.7\% | 32.1\% | 57.1\% | 51.6\% | 35.0\% | 54.2\% | 52.9\% | 51.5\% | 41.7\% | 55.9\% | 43.6\% | 36.4\% |
|  | 15.7\% | 14.4\% | 5.9\% | 10.5\% | 11.7\% | 5.1\% | 9.5\% | 6.6\% | 12.4\% | 3.6\% | 24.4\% | 15.4\% | 7.7\% |
| -1=Negative | 0 | 1 | 3 | 1 | 1 | 0 | 1 | 0 | 2 | 1 | 3 | 1 | 1 |
|  | 0.0\% | 2.4\% | 10.7\% | 3.6\% | 3.2\% | 0.0\% | 4.2\% | 0.0\% | 6.1\% | 8.3\% | 4.4\% | 1.8\% | 3.0\% |
|  | 0.0\% | 0.7\% | 2.0\% | 0.7\% | 0.7\% | 0.0\% | 0.7\% | 0.0\% | 1.5\% | 0.7\% | 1.9\% | 0.6\% | 0.6\% |
|  | c |  | a |  |  |  |  |  |  |  |  |  |  |
| Mean | 0.6 | 0.4 | 0.5 | 0.4 | 0.4 | 0.7 | 0.4 | 0.5 | 0.4 | 0.4 | 0.4 | 0.5 | 0.6 |
| SD | 0.5 | 0.5 | 0.7 | 0.6 | 0.6 | 0.5 | 0.6 | 0.5 | 0.6 | 0.7 | 0.6 | 0.5 | 0.6 |

## 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 for: Marketing research and intelligence

| $\mathrm{N}=410$ | Total | Industry Sector |  |  |  |  |  |  |  |  |  |  |  |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
|  |  | Consumer Packaged Goods A | Communications Media B | Mining Construction C | Transportation D | Energy E | Manufacturing F | Retail Whole-sale G | Tech Software Biotech H | Banking Finance Insur. I | Consumer Services J | Service Consulting K | Healthcare <br> Pharmac. L |
| Total | 410 | 18 | 20 | 3 | 5 | 7 | 41 | 19 | 23 | 24 | 9 | 39 | 14 |
|  | 100.0\% | 8.1\% | 9.0\% | 1.4\% | 2.3\% | 3.2\% | 18.5\% | 8.6\% | 10.4\% | 10.8\% | 4.1\% | 17.6\% | 6.3\% |
|  | 100.0\% | 8.1\% | 9.0\% | 1.4\% | 2.3\% | 3.2\% | 18.5\% | 8.6\% | 10.4\% | 10.8\% | 4.1\% | 17.6\% | 6.3\% |
| 1=Positive | 115 | 8 | 11 | 2 | 2 | 5 | 20 | 13 | 10 | 10 | 3 | 14 | 7 |
|  | 68.5\% | 66.7\% | 84.6\% | 100.0\% | 66.7\% | 100.0\% | 71.4\% | 76.5\% | 71.4\% | 55.6\% | 50.0\% | 60.9\% | 77.8\% |
|  | 68.5\% | 5.3\% | 7.3\% | 1.3\% | 1.3\% | 3.3\% | 13.3\% | 8.7\% | 6.7\% | 6.7\% | 2.0\% | 9.3\% | 4.7\% |
| $0=$ Zero | 48 | 3 | 2 | 0 | 1 | 0 | 8 | 4 | 4 | 6 | 3 | 8 | 2 |
|  | 28.6\% | 25.0\% | 15.4\% | 0.0\% | 33.3\% | 0.0\% | 28.6\% | 23.5\% | 28.6\% | 33.3\% | 50.0\% | 34.8\% | 22.2\% |
|  | 28.6\% | 2.0\% | 1.3\% | 0.0\% | 0.7\% | 0.0\% | 5.3\% | 2.7\% | 2.7\% | 4.0\% | 2.0\% | 5.3\% | 1.3\% |
| -1=Negative | 5 | 1 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 2 | 0 | 1 | 0 |
|  | 3.0\% | 8.3\% | 0.0\% | 0.0\% | 0.0\% | 0.0\% | 0.0\% | 0.0\% | 0.0\% | 11.1\% | 0.0\% | 4.3\% | 0.0\% |
|  | 3.0\% | 0.7\% | 0.0\% | 0.0\% | 0.0\% | 0.0\% | 0.0\% | 0.0\% | 0.0\% | 1.3\% | 0.0\% | 0.7\% | 0.0\% |
| Mean | 0.7 | 0.6 | 0.8 | 1.0 | 0.7 | 1.0 | 0.7 | 0.8 | 0.7 | 0.4 | 0.5 | 0.6 | 0.8 |
| SD | 0.5 | 0.7 | 0.4 | 0.0 | 0.6 | 0.0 | 0.5 | 0.4 | 0.5 | 0.7 | 0.5 | 0.6 | 0.4 |

[^11]
## 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 for: Marketing research and intelligence

| $\mathrm{N}=410$ | Economic Sector |  |  |  | Sales Revenue |  |  |  |  |  | Internet Sales \% |  |  |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
|  |  |  | 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 | 134 | 126 | 75 | 64 | 62 | 34 | 34 | 22 | 47 | 15 | 137 | 106 | 68 |
|  | 33.6\% | 31.6\% | 18.8\% | 16.0\% | 29.0\% | 15.9\% | 15.9\% | 10.3\% | 22.0\% | 7.0\% | 44.1\% | $34.1 \%$ | 21.9\% |
|  | 33.6\% | 31.6\% | 18.8\% | 16.0\% | 29.0\% | 15.9\% | 15.9\% | 10.3\% | 22.0\% | 7.0\% | 44.1\% | $34.1 \%$ | 21.9\% |
| 1=Positive | 40 | 31 | 23 | 18 | 22 | 19 | 17 | 13 | 24 | 7 | 54 | 38 | 22 |
|  | 69.0\% | 67.4\% | 74.2\% | 62.1\% | 68.8\% | 82.6\% | 65.4\% | 68.4\% | 66.7\% | 63.6\% | 71.1\% | 65.5\% | 66.7\% |
|  | 24.4\% | 18.9\% | 14.0\% | 11.0\% | 15.0\% | 12.9\% | 11.6\% | 8.8\% | 16.3\% | 4.8\% | $32.3 \%$ | 22.8\% | 13.2\% |
| $0=$ Zero | 18 | 13 | 7 | 9 | 10 | 4 | 8 | 5 | 9 | 4 | 19 | 19 | 10 |
|  | 31.0\% | 28.3\% | 22.6\% | 31.0\% | 31.3\% | 17.4\% | 30.8\% | 26.3\% | 25.0\% | 36.4\% | 25.0\% | 32.8\% | 30.3\% |
|  | 11.0\% | 7.9\% | 4.3\% | 5.5\% | 6.8\% | 2.7\% | 5.4\% | 3.4\% | 6.1\% | 2.7\% | 11.4\% | 11.4\% | 6.0\% |
| -1=Negative | 0 | 2 | 1 | 2 | 0 | 0 | 1 | 1 | 3 | 0 | 3 | 1 | 1 |
|  | 0.0\% | 4.3\% | 3.2\% | 6.9\% | 0.0\% | 0.0\% | 3.8\% | 5.3\% | 8.3\% | 0.0\% | 3.9\% | 1.7\% | 3.0\% |
|  | $0.0 \%$ d | 1.2\% | 0.6\% | $1.2 \%$ a | 0.0\% | 0.0\% | 0.7\% | 0.7\% | 2.0\% | 0.0\% | 1.8\% | 0.6\% | 0.6\% |
| Mean | 0.7 | 0.6 | 0.7 | 0.6 | 0.7 | 0.8 | 0.6 | 0.6 | 0.6 | 0.6 | 0.7 | 0.6 | 0.6 |
| SD | 0.5 | 0.6 | 0.5 | 0.6 | 0.5 | 0.4 | 0.6 | 0.6 | 0.6 | 0.5 | 0.6 | 0.5 | 0.5 |

[^12]
## 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 for: Marketing consulting services

| $\mathrm{N}=410$ | Total | Industry Sector |  |  |  |  |  |  |  |  |  |  |  |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
|  |  | Consumer Packaged Goods A | Communications Media B | Mining Construction C | Transportation D | Energy E | Manufacturing F | $\begin{gathered} \text { Retail } \\ \text { Whole-sale } \\ \text { G } \\ \hline \end{gathered}$ | Tech Software Biotech H | Banking Finance Insur. I | Consumer Services J | Service Consulting K | Healthcare Pharmac. L |
| Total | 410 | 18 | 20 | 3 | 5 | 7 | 41 | 19 | 23 | 24 | 9 | 39 | 14 |
|  | 100.0\% | 8.1\% | 9.0\% | 1.4\% | 2.3\% | 3.2\% | 18.5\% | 8.6\% | 10.4\% | 10.8\% | 4.1\% | 17.6\% | 6.3\% |
|  | 100.0\% | 8.1\% | 9.0\% | 1.4\% | 2.3\% | 3.2\% | 18.5\% | 8.6\% | 10.4\% | 10.8\% | 4.1\% | 17.6\% | 6.3\% |
| 1=Positive | 60 | 2 | 9 | 1 | 1 | 1 | 8 | 7 | 6 | 9 | 2 | 7 | 2 |
|  | 36.4\% | 16.7\% | 69.2\% | 100.0\% | 25.0\% | 20.0\% | 30.8\% | 50.0\% | 46.2\% | 47.4\% | 28.6\% | 28.0\% | 20.0\% |
|  | 36.4\% | $1.3 \%$ b | $\begin{array}{r} 6.0 \% \\ \text { afkl } \end{array}$ | 0.7\% | 0.7\% | 0.7\% | $5.4 \%$ b | 4.7\% | 4.0\% | 6.0\% | 1.3\% | $4.7 \%$ b | $1.3 \%$ b |
| $0=$ Zero | 87 | 10 | 4 | 0 | 2 | 3 | 15 | 6 | 6 | 7 | 4 | 15 | 6 |
|  | 52.7\% | 83.3\% | 30.8\% | 0.0\% | 50.0\% | 60.0\% | 57.7\% | 42.9\% | 46.2\% | 36.8\% | 57.1\% | 60.0\% | 60.0\% |
|  | 52.7\% | 6.7\% | 2.7\% | 0.0\% | 1.3\% | 2.0\% | 10.1\% | 4.0\% | 4.0\% | 4.7\% | 2.7\% | 10.1\% | 4.0\% |
|  |  | bgi | a |  |  |  |  | a |  | a |  |  |  |
| -1=Negative | 18 | 0 | 0 | 0 | 1 | 1 | 3 | 1 | 1 | 3 | 1 | 3 | 2 |
|  | 10.9\% | 0.0\% | 0.0\% | 0.0\% | 25.0\% | 20.0\% | 11.5\% | 7.1\% | 7.7\% | 15.8\% | 14.3\% | 12.0\% | 20.0\% |
|  | 10.9\% | 0.0\% | 0.0\% | 0.0\% | 0.7\% | 0.7\% | 2.0\% | 0.7\% | 0.7\% | 2.0\% | 0.7\% | 2.0\% | 1.3\% |
| Mean | 0.3 | 0.2 | 0.7 | 1.0 | 0.0 | 0.0 | 0.2 | 0.4 | 0.4 | 0.3 | 0.1 | 0.2 | 0.0 |
| SD | 0.6 | 0.4 | 0.5 | 0.0 | 0.8 | 0.7 | 0.6 | 0.6 | 0.7 | 0.7 | 0.7 | 0.6 | 0.7 |
|  |  | B | AdefkL |  | b | b | b |  |  |  |  | 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 $\mathbf{1 2}$ months for: Marketing consulting services

| $\mathrm{N}=410$ | Economic Sector |  |  |  | Sales Revenue |  |  |  |  |  | Internet Sales \% |  |  |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
|  |  | B2B Services B | B2C Product C |  | $\begin{gathered} \hline<\$ 25 \\ \text { million } \\ \mathrm{A} \end{gathered}$ | \$26-99 million B | $\begin{gathered} \$ 100-499 \\ \text { million } \\ \text { C } \\ \hline \end{gathered}$ | $\begin{gathered} \hline \$ 500-999 \\ \text { million } \\ \text { D } \\ \hline \end{gathered}$ | \$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 | 134 | 126 | 75 | 64 | 62 | 34 | 34 | 22 | 47 | 15 | 137 | 106 | 68 |
|  | 33.6\% | 31.6\% | 18.8\% | 16.0\% | 29.0\% | 15.9\% | 15.9\% | 10.3\% | 22.0\% | 7.0\% | 44.1\% | 34.1\% | 21.9\% |
|  | 33.6\% | 31.6\% | 18.8\% | 16.0\% | 29.0\% | 15.9\% | 15.9\% | 10.3\% | 22.0\% | 7.0\% | 44.1\% | 34.1\% | 21.9\% |
| 1=Positive | 19 | 19 | 13 | 9 | 15 | 10 | 9 | 10 | 8 | 3 | 26 | 20 | 14 |
|  | 34.5\% | 38.8\% | 43.3\% | 32.1\% | 44.1\% | 45.5\% | 34.6\% | 55.6\% | 22.9\% | 23.1\% | 33.8\% | 35.1\% | 45.2\% |
|  | 11.7\% | 11.7\% | 8.0\% | 5.6\% | 10.1\% | 6.8\% | 6.1\% | 6.8\% | 5.4\% | 2.0\% | 15.8\% | 12.1\% | 8.5\% |
|  |  |  |  |  |  |  |  | e | d |  |  |  |  |
| $0=$ Zero | 31 | 25 | 15 | 14 | 18 | 11 | 14 | 6 | 21 | 6 | 45 | 29 | 13 |
|  | 56.4\% | 51.0\% | 50.0\% | 50.0\% | 52.9\% | 50.0\% | 53.8\% | 33.3\% | 60.0\% | 46.2\% | 58.4\% | 50.9\% | 41.9\% |
|  | 19.1\% | 15.4\% | 9.3\% | 8.6\% | 12.2\% | 7.4\% | 9.5\% | 4.1\% | 14.2\% | 4.1\% | 27.3\% | 17.6\% | 7.9\% |
| -1=Negative | 5 | 5 | 2 | 5 | 1 | 1 | 3 | 2 | 6 | 4 | 6 | 8 | 4 |
|  | 9.1\% | 10.2\% | 6.7\% | 17.9\% | 2.9\% | 4.5\% | 11.5\% | 11.1\% | 17.1\% | 30.8\% | 7.8\% | 14.0\% | 12.9\% |
|  | 3.1\% | 3.1\% | 1.2\% | 3.1\% | 0.7\% | 0.7\% | 2.0\% | 1.4\% | 4.1\% | 2.7\% | 3.6\% | 4.8\% | 2.4\% |
|  |  |  |  |  | F | f |  |  |  | Ab |  |  |  |
| Mean | 0.3 | 0.3 | 0.4 | 0.1 | 0.4 | 0.4 | 0.2 | 0.4 | 0.1 | -0.1 | 0.3 | 0.2 | 0.3 |
| SD | 0.6 | 0.6 | 0.6 | 0.7 | 0.6 | 0.6 | 0.7 | 0.7 | 0.6 | 0.8 | 0.6 | 0.7 | 0.7 |
|  |  |  |  |  | ef | ef |  | e | abd | ab |  |  |  |

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

## Topic 3: Marketing Spending

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

| $\mathrm{N}=410$ | Total | Industry Sector |  |  |  |  |  |  |  |  |  |  |  |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
| Number <br> Mean <br> SD |  | Consumer Packaged Goods A | Communications Media B | Mining Construction C | Transportation D | Energy E | $\begin{aligned} & \text { Manufact- } \\ & \text { uring } \\ & \text { F } \end{aligned}$ | Retail Whole-sale G | Tech Software Biotech H | Banking Finance Insur. I | Consumer Services J | Service Consulting K | Healthcare Pharmac. L |
| Number | 410 | 18 | 20 | 3 | 5 | 7 | 41 | 19 | 23 | 24 | 9 | 39 | 14 |
| Percent | 100.0\% | 8.1\% | 9.0\% | 1.4\% | 2.3\% | 3.2\% | 18.5\% | 8.6\% | 10.4\% | 10.8\% | 4.1\% | 17.6\% | 6.3\% |
| Percent of budget | 191 | 13 | 14 | 3 | 4 | 6 | 36 | 18 | 20 | 22 | 7 | 30 | 11 |
|  | 9.4 | 19.2 | 13.6 | 6.3 | 11.5 | 3.0 | 7.4 | 9.6 | 9.1 | 7.6 | 9.4 | 6.3 | 15.0 |
|  | 9.7 | 11.6 | 13.1 | 1.5 | 8.1 | 3.5 | 9.0 | 9.6 | 8.8 | 7.3 | 8.2 | 5.2 | 14.2 |
|  |  | EFgHIK | k |  | e | Ad | Al | a | A | A |  | AbL | fK |
| Significance Tests | Lower c | <. 05 Upper | case: $\mathrm{p}<.01$ |  |  |  |  |  |  |  |  |  |  |

## Topic 3: Marketing Spending

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

| $\mathrm{N}=410$ | Economic Sector |  |  |  |
| :---: | :---: | :---: | :---: | :---: |
| Number |  |  |  |  |
| Mean | B2B | B2B | B2C | B2C |
| SD | Product | Services | Product | Services |
|  | A | B | C | D |
| Number | 134 | 126 | 75 | 64 |
| Percent | 33.6\% | 31.6\% | 18.8\% | 16.0\% |
| Percent of budget | 64 | 59 | 36 | 29 |
|  | 8.3 | 7.0 | 14.3 | 10.7 |
|  | 9.6 | 7.3 | 11.9 | 10.0 |
|  | C | C | AB |  |


| Sales Revenue |  |  |  |  |  |
| :---: | :---: | :---: | :---: | :---: | :---: |
| $<\$ 25$ <br> 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 | $\begin{gathered} \text { \$10+ billion } \\ \mathrm{F} \end{gathered}$ |
| 62 | 34 | 34 | 22 | 47 | 15 |
| 29.0\% | 15.9\% | 15.9\% | 10.3\% | 22.0\% | 7.0\% |
| 56 | 30 | 26 | 20 | 39 | 12 |
| 9.8 | 7.4 | 7.1 | 8.4 | 10.7 | 10.2 |
| 10.0 | 8.0 | 8.1 | 8.3 | 11.1 | 8.0 |


| Internet Sales \% |  |  |
| ---: | ---: | ---: |
|  |  |  |
| $0 \%$ | $1-10 \%$ | $>10 \%$ |
| A | B | C |
|  |  |  |
| 137 | 106 | 68 |
| $44.1 \%$ | $34.1 \%$ | $21.9 \%$ |
|  |  |  |
| 83 | 67 | 39 |
| 7.9 | 8.9 | 13.7 |
| 9.3 | 8.2 | 12.0 |
| C | c | Ab |

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

## Topic 3: Marketing Spending

Marketing expenses account for what percent of your firm s revenues?

| $\mathrm{N}=410$ | Total | Industry Sector |  |  |  |  |  |  |  |  |  |  |  |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
| $\begin{aligned} & \text { Number } \\ & \text { Mean } \\ & \text { SD } \end{aligned}$ |  | Consumer Packaged Goods A | Commun- <br> ications <br> Media <br> B | Mining Construction C | Transportation D | $\begin{gathered} \text { Energy } \\ \mathrm{E} \\ \hline \end{gathered}$ | $\begin{gathered} \text { Manufact- } \\ \text { uring } \\ \text { F } \end{gathered}$ | Retail Whole-sale 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 | 410 | 18 | 20 | 3 | 5 | 7 | 41 | 19 | 23 | 24 | 9 | 39 | 14 |
| Percent | 100.0\% | 8.1\% | 9.0\% | 1.4\% | 2.3\% | 3.2\% | 18.5\% | 8.6\% | 10.4\% | 10.8\% | 4.1\% | 17.6\% | 6.3\% |
| Percent of revenues | 201 | 17 | 14 | 3 | 5 | 6 | 36 | 18 | 20 | 22 | 6 | 35 | 12 |
|  | 7.8 | 8.7 | 10.8 | 2.0 | 6.1 | 10.0 | 4.5 | 8.3 | 12.5 | 9.9 | 5.3 | 5.4 | 7.8 |
|  | 11.2 | 7.3 | 13.9 | 1.0 | 8.0 | 16.2 | 8.2 | 11.9 | 13.9 | 15.3 | 3.4 | 6.9 | 12.6 |
|  |  |  |  |  |  |  | H |  | Fk |  |  | h |  |

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

## Topic 3: Marketing Spending

## Marketing expenses account for what percent of your firm s revenues?

| $\mathrm{N}=410$ | Economic Sector |  |  |  | Sales Revenue |  |  |  |  |  | Internet Sales \% |  |  |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
| Mumb SD SD | $\begin{aligned} & \mathrm{B} 2 \mathrm{~B} \\ & \text { Product } \end{aligned}$ A | $\begin{gathered} \text { B2B } \\ \text { Services } \end{gathered}$ B | $\begin{aligned} & \mathrm{B} 2 \mathrm{C} \\ & \text { Product } \end{aligned}$ $\mathrm{C}$ | B2C Services D | <\$25 million A | \$26-99 million B | $\begin{gathered} \$ 100-499 \\ \text { million } \\ \text { C } \\ \hline \end{gathered}$ | $\begin{gathered} \$ 500-999 \\ \text { million } \\ \mathrm{D} \\ \hline \end{gathered}$ | \$1-9.9 billion E | $\begin{gathered} \text { \$10+ billion } \\ \mathrm{F} \end{gathered}$ | $\begin{gathered} 0 \% \\ \mathrm{~A} \end{gathered}$ | $\begin{gathered} 1-10 \% \\ \text { B } \\ \hline \end{gathered}$ | $\begin{gathered} >10 \% \\ \mathrm{C} \end{gathered}$ |
| Number | 134 | 126 | 75 | 64 | 62 | 34 | 34 | 22 | 47 | 15 | 137 | 106 | 68 |
| Percent | 33.6\% | 31.6\% | 18.8\% | 16.0\% | 29.0\% | 15.9\% | 15.9\% | 10.3\% | 22.0\% | 7.0\% | 44.1\% | $34.1 \%$ | 21.9\% |
| Percent of revenues | 66 | 63 | 39 | 30 | 57 | 30 | 29 | 21 | 43 | 12 | 89 | 68 | 40 |
|  | 6.0 | 5.2 | 13.1 | 10.9 | 8.9 | 8.7 | 6.0 | 4.4 | 5.9 | 13.1 | 5.9 | 6.8 | 13.1 |
|  | 9.4 | 8.8 | 12.9 | 14.2 | 11.7 | 13.7 | 10.7 | 6.1 | 6.5 | 14.5 | 9.8 | 10.2 | 13.3 |
|  | Cd | Cd | AB | ab |  |  |  | f | f | de | C | C | AB |

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

## Topic 3: Marketing Spending

Which best describes how your company shows the short-term impact of marketing spend on your business?

| $\mathrm{N}=410$ | Total | Industry Sector |  |  |  |  |  |  |  |  |  |  |  |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
|  |  | Consumer Packaged Goods A | Communications Media B | Mining Construction C | Transportation D | Energy E | Manufacturing F | $\begin{gathered} \text { Retail } \\ \text { Whole-sale } \\ \text { G } \\ \hline \end{gathered}$ | Tech Software Biotech H | Banking Finance Insur. I | Consumer Services J | Service Consult- ing K | Healthcare Pharmac. L |
| Total | 410 | 18 | 20 | 3 | 5 | 7 | 41 | 19 | 23 | 24 | 9 | 39 | 14 |
|  | 100.0\% | 8.1\% | 9.0\% | 1.4\% | 2.3\% | 3.2\% | 18.5\% | 8.6\% | 10.4\% | 10.8\% | 4.1\% | 17.6\% | 6.3\% |
|  | 100.0\% | 8.1\% | 9.0\% | 1.4\% | 2.3\% | 3.2\% | 18.5\% | 8.6\% | 10.4\% | 10.8\% | 4.1\% | 17.6\% | 6.3\% |
| 1=We prove the impact quantitatively | 81 | 14 | 7 | 1 | 2 | 2 | 6 | 3 | 11 | 8 | 3 | 15 | 5 |
|  | 36.3\% | 77.8\% | 36.8\% | 33.3\% | 40.0\% | 28.6\% | 15.4\% | 16.7\% | 47.8\% | 33.3\% | 33.3\% | 39.5\% | 38.5\% |
|  | 36.3\% | 6.5\% | 3.2\% | 0.5\% | 0.9\% | 0.9\% | 2.8\% | 1.4\% | 5.1\% | 3.7\% | 1.4\% | 6.9\% | 2.3\% |
|  |  | beFGIjKl | a |  |  | a | AHk | Ah | Fg | A | a | Af | a |
| $2=$ We have a good qualitative sense of the impact, but not a quantitative impact | 102 | 4 | 11 | 1 | 2 | 3 | 21 | 10 | 9 | 11 | 4 | 18 | 6 |
|  | 45.7\% | 22.2\% | 57.9\% | 33.3\% | 40.0\% | 42.9\% | 53.8\% | 55.6\% | 39.1\% | 45.8\% | 44.4\% | 47.4\% | 46.2\% |
|  | 45.7\% | 1.9\% | 5.1\% | 0.5\% | 0.9\% | 1.4\% | 9.7\% | 4.6\% | 4.2\% | 5.1\% | 1.9\% | 8.3\% | 2.8\% |
|  |  | bfg | a |  |  |  | a | a |  |  |  |  |  |
| $3=$ We haven't been able to show the impact yet | 40 | 0 | 1 | 1 | 1 | 2 | 12 | 5 | 3 | 5 | 2 | 5 | 2 |
|  | 17.9\% | 0.0\% | 5.3\% | 33.3\% | 20.0\% | 28.6\% | 30.8\% | 27.8\% | 13.0\% | 20.8\% | 22.2\% | 13.2\% | 15.4\% |
|  | 17.9\% | 0.0\% | 0.5\% | 0.5\% | 0.5\% | 0.9\% | 5.6\% | 2.3\% | 1.4\% | 2.3\% | 0.9\% | 2.3\% | 0.9\% |
|  |  | cefgij | f | a |  | a | ab | a |  | a | a |  |  |

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

## Topic 3: Marketing Spending

Which best describes how your company shows the short-term impact of marketing spend on your business?

| $\mathrm{N}=410$ | Economic Sector |  |  |  | Sales Revenue |  |  |  |  |  | Internet Sales \% |  |  |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
|  |  |  | $\begin{gathered} \mathrm{B} 2 \mathrm{C} \\ \text { Product } \\ \mathrm{C} \end{gathered}$ |  | $\begin{gathered} \hline<\$ 25 \\ \text { million } \\ \mathrm{A} \\ \hline \end{gathered}$ | \$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 | 134 | 126 | 75 | 64 | 62 | 34 | 34 | 22 | 47 | 15 | 137 | 106 | 68 |
|  | 33.6\% | 31.6\% | 18.8\% | 16.0\% | 29.0\% | 15.9\% | 15.9\% | 10.3\% | 22.0\% | 7.0\% | 44.1\% | 34.1\% | 21.9\% |
|  | 33.6\% | 31.6\% | 18.8\% | 16.0\% | 29.0\% | 15.9\% | 15.9\% | 10.3\% | 22.0\% | 7.0\% | 44.1\% | $34.1 \%$ | 21.9\% |
| 1=We prove the impact quantitatively | 18 | 24 | 24 | 14 | 19 | 10 | 9 | 7 | 25 | 7 | 25 | 29 | 23 |
|  | 24.3\% | 35.3\% | 58.5\% | 38.9\% | 30.6\% | 30.3\% | 27.3\% | 31.8\% | 53.2\% | 53.8\% | 25.5\% | 39.2\% | 50.0\% |
|  | 8.2\% | 11.0\% | 11.0\% | 6.4\% | 9.0\% | 4.8\% | 4.3\% | 3.3\% | 11.9\% | 3.3\% | 11.5\% | 13.3\% | 10.6\% |
|  | C | c | Ab |  | e | - | e |  | abc |  | C |  | A |
| 2=We have a good qualitative sense of the impact, but not a quantitative impact | 37 | 32 | 15 | 15 | 30 | 15 | 22 | 11 | 15 | 4 | 51 | 31 | 19 |
|  | 50.0\% | 47.1\% | 36.6\% | 41.7\% | 48.4\% | 45.5\% | 66.7\% | 50.0\% | 31.9\% | 30.8\% | 52.0\% | 41.9\% | 41.3\% |
|  | 16.9\% | 14.6\% | 6.8\% | 6.8\% | 14.3\% | 7.1\% | 10.5\% | 5.2\% | 7.1\% | 1.9\% | 23.4\% | 14.2\% | 8.7\% |
|  |  |  |  |  |  |  | Ef |  | C | c |  |  |  |
| $3=$ We haven't been able to show the impact yet | 19 | 12 | 2 | 7 | 13 | 8 | 2 | 4 | 7 | 2 | 22 | 14 | 4 |
|  | 25.7\% | 17.6\% | 4.9\% | 19.4\% | 21.0\% | 24.2\% | 6.1\% | 18.2\% | 14.9\% | 15.4\% | 22.4\% | 18.9\% | 8.7\% |
|  | 8.7\% | 5.5\% | 0.9\% | 3.2\% | 6.2\% | 3.8\% | 1.0\% | 1.9\% | 3.3\% | 1.0\% | 10.1\% | 6.4\% | 1.8\% |
|  | C |  | A |  |  | c | b |  |  |  | c |  | a |

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

## Topic 3: Marketing Spending

Which best describes how your company shows the long-term impact of marketing spend on your business?

| $\mathrm{N}=410$ | Total | Industry Sector |  |  |  |  |  |  |  |  |  |  |  |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
|  |  | Consumer Packaged Goods A | Commun- ications Media B | Mining Construc- tion C | Transportation D | $\begin{gathered} \text { Energy } \\ \text { E } \\ \hline \end{gathered}$ | $\begin{gathered} \text { Manufact- } \\ \text { uring } \\ \text { F } \\ \hline \end{gathered}$ | $\begin{gathered} \text { Retail } \\ \text { Whole-sale } \\ \text { G } \\ \hline \end{gathered}$ | Tech Software Biotech H | Banking Finance Insur. I | Consumer Services J | Service Consult- ing K | Healthcare <br> Pharmac. L |
| Total | 410 | 18 | 20 | 3 | 5 | 7 | 41 | 19 | 23 | 24 | 9 | 39 | 14 |
|  | 100.0\% | 8.1\% | 9.0\% | 1.4\% | 2.3\% | 3.2\% | 18.5\% | 8.6\% | 10.4\% | 10.8\% | 4.1\% | 17.6\% | 6.3\% |
|  | 100.0\% | 8.1\% | 9.0\% | 1.4\% | 2.3\% | 3.2\% | 18.5\% | 8.6\% | 10.4\% | 10.8\% | 4.1\% | 17.6\% | 6.3\% |
| 1=We prove the impact quantitatively | 71 | 11 | 5 | 0 | 1 | 4 | 9 | 3 | 10 | 8 | 3 | 14 | 2 |
|  | 31.7\% | 61.1\% | 26.3\% | 0.0\% | 20.0\% | 57.1\% | 23.1\% | 16.7\% | 43.5\% | 33.3\% | 33.3\% | 36.8\% | 15.4\% |
|  | 31.7\% | $\begin{aligned} & 5.1 \% \\ & \text { bFGl } \end{aligned}$ | $2.3 \%$ a | 0.0\% | 0.5\% | 1.9\% | $\begin{array}{r} 4.2 \% \\ \mathrm{~A} \end{array}$ | $\begin{array}{r} 1.4 \% \\ \mathrm{~A} \end{array}$ | 4.6\% | 3.7\% | 1.4\% | 6.5\% | $0.9 \%$ a |
| $2=$ We have a good qualitative sense of the impact, but not a quantitative impact | 112 | 7 | 13 | 3 | 4 | 1 | 20 | 9 | 11 | 12 | 4 | 13 | 9 |
|  | 50.0\% | 38.9\% | 68.4\% | 100.0\% | 80.0\% | 14.3\% | 51.3\% | 50.0\% | 47.8\% | 50.0\% | 44.4\% | $34.2 \%$ | 69.2\% |
|  | 50.0\% | 3.2\% | $\begin{array}{r} 6.0 \% \\ \text { ek } \end{array}$ | $\begin{array}{r} 1.4 \% \\ \text { ek } \end{array}$ | $1.9 \%$ e | $\begin{gathered} 0.5 \% \\ \text { bcdl } \end{gathered}$ | 9.3\% | 4.2\% | 5.1\% | 5.6\% | 1.9\% | $\begin{array}{r} 6.0 \% \\ \mathrm{bcl} \end{array}$ | $\begin{array}{r} 4.2 \% \\ \text { ek } \end{array}$ |
| $3=$ We haven't been able to show the impact yet | 41 | 0 | 1 | 0 | 0 | 2 | 10 | 6 | 2 | 4 | 2 | 11 | 2 |
|  | 18.3\% | 0.0\% | 5.3\% | 0.0\% | 0.0\% | 28.6\% | 25.6\% | 33.3\% | 8.7\% | 16.7\% | 22.2\% | 28.9\% | 15.4\% |
|  | 18.3\% | 0.0\% | 0.5\% | 0.0\% | 0.0\% | 0.9\% | 4.6\% | 2.8\% | 0.9\% | 1.9\% | 0.9\% | 5.1\% | 0.9\% |
|  |  | efgjk | gk |  |  | a | a | ab |  |  | a | ab |  |

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

## Topic 3: Marketing Spending

Which best describes how your company shows the long-term impact of marketing spend on your business?

| $\mathrm{N}=410$ | 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 | $\begin{gathered} \hline<\$ 25 \\ \text { million } \\ \text { A } \\ \hline \end{gathered}$ | \$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 | $\begin{gathered} \$ 10+\text { billion } \\ \mathrm{F} \\ \hline \end{gathered}$ | $\begin{gathered} 0 \% \\ \mathrm{~A} \end{gathered}$ | $\begin{gathered} 1-10 \% \\ \text { B } \\ \hline \end{gathered}$ | $\begin{gathered} >10 \% \\ \mathrm{C} \\ \hline \end{gathered}$ |
| Total | 134 | 126 | 75 | 64 | 62 | 34 | 34 | 22 | 47 | 15 | 137 | 106 | 68 |
|  | 33.6\% | 31.6\% | 18.8\% | 16.0\% | 29.0\% | 15.9\% | 15.9\% | 10.3\% | 22.0\% | 7.0\% | 44.1\% | 34.1\% | 21.9\% |
|  | 33.6\% | 31.6\% | 18.8\% | 16.0\% | 29.0\% | 15.9\% | 15.9\% | 10.3\% | 22.0\% | 7.0\% | 44.1\% | 34.1\% | 21.9\% |
| 1=We prove the impact quantitatively | 16 | 23 | 21 | 11 | 18 | 11 | 11 | 5 | 19 | 6 | 24 | 25 | 19 |
|  | 21.6\% | 33.3\% | 51.2\% | 30.6\% | 29.0\% | 33.3\% | 33.3\% | 22.7\% | 40.4\% | 46.2\% | 24.5\% | 33.3\% | 41.3\% |
|  | 7.3\% | 10.5\% | 9.5\% | 5.0\% | 8.6\% | 5.2\% | 5.2\% | 2.4\% | 9.0\% | 2.9\% | 11.0\% | 11.4\% | 8.7\% |
|  | C |  | A |  |  |  |  |  |  |  | c |  | a |
| 2=We have a good |  |  |  |  |  |  |  |  |  |  |  |  |  |
| qualitative sense of the | 41 | 31 | 17 | 19 | 28 | 17 | 21 | 10 | 20 | 7 | 53 | 35 | 22 |
| impact, but not a | 55.4\% | 44.9\% | 41.5\% | 52.8\% | 45.2\% | 51.5\% | 63.6\% | 45.5\% | 42.6\% | 53.8\% | 54.1\% | 46.7\% | 47.8\% |
| quantitative impact | 18.6\% | 14.1\% | 7.7\% | 8.6\% | 13.3\% | 8.1\% | 10.0\% | 4.8\% | 9.5\% | 3.3\% | 24.2\% | 16.0\% | 10.0\% |
| $3=$ We haven't been able | 17 | 15 | 3 | 6 | 16 | 5 | 1 | 7 | 8 | 0 | 21 | 15 | 5 |
| to show the impact yet | 23.0\% | 21.7\% | 7.3\% | 16.7\% | 25.8\% | 15.2\% | 3.0\% | 31.8\% | 17.0\% | 0.0\% | 21.4\% | 20.0\% | 10.9\% |
|  | 7.7\% | 6.8\% | 1.4\% | 2.7\% | 7.6\% | 2.4\% | 0.5\% | 3.3\% | 3.8\% | 0.0\% | 9.6\% | 6.8\% | 2.3\% |
|  | c |  | a |  | Cf |  | AD | Cf |  | ad |  |  |  |

[^13]
## Topic 4: Financial and Marketing Performance

Rate your firm's performance during the last 12 months?

| $\mathrm{N}=410$ | Total | Industry Sector |  |  |  |  |  |  |  |  |  |  |  |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
| Number <br> Mean SD |  | Consumer Packaged Goods A | Commun- <br> ications <br> Media <br> B | Mining Construc- tion C | Transportation $\qquad$ | $\begin{gathered} \text { Energy } \\ \mathrm{E} \\ \hline \end{gathered}$ | $\begin{gathered} \text { Manufact- } \\ \text { uring } \\ \text { F } \\ \hline \end{gathered}$ | Retail <br> Whole- <br> sale <br> G | Tech <br> Software <br> Biotech <br> H | $\begin{gathered} \hline \text { Banking } \\ \text { Finance } \\ \text { Insur. } \\ \text { I } \\ \hline \end{gathered}$ | $\begin{gathered} \text { Consumer } \\ \text { Services } \\ \text { J } \\ \hline \end{gathered}$ | Service Consult- ing K | Healthcare Pharmac. L |
| Number | 410 | 18 | 20 | 3 | 5 | 7 | 41 | 19 | 23 | 24 | 9 | 39 | 14 |
| Percent | 100.0\% | 8.1\% | 9.0\% | 1.4\% | 2.3\% | 3.2\% | 18.5\% | 8.6\% | 10.4\% | 10.8\% | 4.1\% | 17.6\% | 6.3\% |
| Market share | 242 | 17 | 18 | 3 | 5 | 5 | 39 | 18 | 21 | 22 | 7 | 26 | 13 |
|  | 2.1 | 1.8 | 1.7 | 5.3 | 4.0 | 4.2 | 2.0 | 1.8 | 2.3 | 0.7 | 1.4 | 2.8 | 0.1 |
|  | 4.0 | 3.2 | 4.7 | 4.0 | 3.7 | 4.2 | 3.5 | 5.8 | 4.7 | 3.8 | 3.0 | 3.8 | 4.2 |
| Sales Revenue | 254 | 18 | 17 | 3 | 5 | 6 | 41 | 19 | 21 | 21 | 8 | 36 | 11 |
|  | 4.1 | 3.9 | 6.9 | 6.0 | 4.6 | 5.3 | 2.2 | 4.1 | 4.6 | 2.9 | 2.1 | 6.2 | 3.3 |
|  | 5.5 | 5.9 | 3.6 | 3.6 | 3.9 | 5.1 | 5.4 | 6.7 | 6.0 | 4.9 | 5.3 | 4.9 | 7.2 |
|  |  |  | FIj |  |  |  | BK |  |  | Bk | bk | Fij |  |
| Marketing ROI | 204 | 14 | 14 | 2 | 5 | 5 | 31 | 18 | 19 | 15 | 7 | 29 | 10 |
|  | 3.1 | 3.3 | 4.6 | 4.0 | 4.2 | 4.4 | 1.5 | 1.6 | 4.1 | 2.3 | 3.0 | 3.8 | 0.0 |
|  | 3.8 | 3.6 | 4.0 | 1.4 | 3.7 | 3.0 | 3.6 | 2.2 | 4.1 | 3.8 | 3.3 | 3.8 | 5.1 |
|  |  |  | fgl |  |  | g | bhk | behk | fgl |  |  | fgl | bhk |
| Profits | 243 | 18 | 17 | 2 | 5 | 6 | 39 | 18 | 20 | 21 | 6 | 31 | 12 |
|  | 3.3 | 4.3 | 3.5 | 6.5 | 3.2 | 1.5 | 1.5 | 2.4 | 3.8 | 4.2 | 3.5 | 4.4 | 3.1 |
|  | 5.2 | 4.8 | 3.8 | 4.9 | 2.0 | 6.5 | 6.0 | 4.5 | 4.8 | 5.2 | 8.1 | 4.8 | 7.2 |
|  |  |  |  |  |  |  | k |  |  |  |  | . |  |
| Customer acquisition | 234 | 17 | 17 | 1 | 5 | 5 | 34 | 18 | 21 | 21 | 7 | 34 | 12 |
|  | 3.4 | 3.6 | 1.5 | 0.0 | 4.6 | 3.4 | 2.4 | 4.2 | 4.2 | 2.4 | 3.4 | 6.0 | 1.4 |
|  | 4.2 | 3.5 | 6.0 | --- | 0.9 | 4.2 | 4.2 | 3.2 | 4.3 | 4.3 | 3.3 | 3.5 | 4.4 |
|  |  | k | K |  |  |  | K |  |  | K |  | aBFIL | K |
| Customer retention | 222 | 15 | 14 | 1 | 5 | 5 | 33 | 18 | 20 | 20 | 7 | 32 | 11 |
|  | 2.0 | 2.0 | 0.6 | 0.0 | 2.0 | 2.0 | 1.0 | 2.4 | 4.0 | 2.0 | -1.4 | 3.7 | 0.5 |
|  | 4.5 | 3.0 | 5.9 | --- | 3.2 | 4.5 | 5.0 | 4.4 | 5.1 | 3.9 | 3.2 | 4.7 | 2.5 |
|  |  | j |  |  |  |  | hk | j | fjl | j | aghiK | fJl | hk |
| Brand value | 205 | 13 | 16 | 2 | 5 | 5 | 31 | 16 | 20 | 17 | 6 | 23 | 10 |
|  | 3.1 | 2.6 | 3.0 | 1.0 | 5.8 | 2.8 | 2.8 | 2.7 | 3.9 | 1.9 | 4.3 | 3.4 | 2.2 |
|  | 4.1 | 3.4 | 3.7 | 0.0 | 4.1 | 4.7 | 3.9 | 3.3 | 4.4 | 4.4 | 4.5 | 4.9 | 3.3 |

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

## Topic 4: Financial and Marketing Performance

## Rate your firm's performance during the last 12 months?

| $\mathrm{N}=410$ | Economic Sector |  |  |  | Sales Revenue |  |  |  |  |  | Internet Sales \% |  |  |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
| Mean SD | B2B Product A | B2B Services B | B 2 C Product C | B2C Services D | $\begin{gathered} <\$ 25 \\ \text { million } \\ \text { A } \end{gathered}$ | \$26-99 million B | $\begin{gathered} \$ 100-499 \\ \text { million } \\ \text { C } \end{gathered}$ | $\begin{gathered} \$ 500-999 \\ \text { million } \\ \text { D } \end{gathered}$ | \$1-9.9 billion E | \$10+ billion F | $\begin{gathered} 0 \% \\ \mathrm{~A} \end{gathered}$ | $\begin{gathered} 1-10 \% \\ \mathrm{~B} \\ \hline \end{gathered}$ | $\begin{gathered} >10 \% \\ \mathrm{C} \end{gathered}$ |
| Number | 134 | 126 | 75 | 64 | 62 | 34 | 34 | 22 | 47 | 15 | 137 | 106 | 68 |
| Percent | 33.6\% | 31.6\% | 18.8\% | 16.0\% | 29.0\% | 15.9\% | 15.9\% | 10.3\% | 22.0\% | 7.0\% | 44.1\% | 34.1\% | 21.9\% |
| Market share | 84 | 72 | 48 | 32 | 50 | 30 | 32 | 21 | 44 | 15 | 100 | 84 | 54 |
|  | 2.6 | 2.0 | 1.0 | 2.3 | 1.8 | 2.3 | 1.8 | 2.8 | 1.9 | 1.7 | 1.8 | 2.1 | 2.5 |
|  | 4.0 | 3.0 | 4.9 | 4.7 | 4.0 | 5.2 | 3.2 | 5.1 | 4.1 | 3.5 | 4.1 | 4.2 | 3.8 |
| Sales Revenue | 87 | 79 | 48 | 34 | 59 | 32 | 33 | 21 | 45 | 14 | 108 | 87 | 54 |
|  | 3.5 | 4.5 | 4.3 | 3.5 | 4.9 | 3.1 | 4.2 | 3.3 | 3.8 | 6.1 | 3.9 | 3.9 | 4.8 |
|  | 5.8 | 5.2 | 5.7 | 5.1 | 5.7 | 5.9 | 5.6 | 6.1 | 4.6 | 4.2 | 5.6 | 5.4 | 5.5 |
| Marketing ROI | 70 | 60 | 41 | 28 | 50 | 24 | 26 | 17 | 39 | 12 | 87 | 68 | 46 |
|  | 2.4 | 3.8 | 3.2 | 3.4 | 2.8 | 3.4 | 2.2 | 2.2 | 3.3 | 4.1 | 2.7 | 3.2 | 3.5 |
|  | 3.8 | 3.7 | 4.0 | 4.0 | 3.5 | 4.2 | 4.2 | 3.5 | 4.3 | 3.3 | 3.9 | 3.7 | 3.7 |
|  | b | a |  |  |  |  |  |  |  |  |  |  |  |
| Profits | 82 | 74 | 47 | 34 | 55 | 28 | 32 | 20 | 44 | 14 | 102 | 82 | 54 |
|  | 2.3 | 4.3 | 3.8 | 2.7 | 3.0 | 2.9 | 3.4 | 3.3 | 3.5 | 4.2 | 3.6 | 2.7 | 3.4 |
|  | 5.2 | 5.2 | 5.2 | 5.1 | 5.8 | 5.7 | 4.5 | 6.6 | 4.8 | 4.0 | 5.1 | 5.2 | 5.7 |
|  | b | a |  |  |  |  |  |  |  |  |  |  |  |
| Customer acquisition | 78 | 73 | 43 | 35 | 58 | 26 | 32 | 19 | 41 | 14 | 100 | 78 | 52 |
|  | 3.2 | 3.6 | 3.6 | 3.2 | 3.9 | 4.5 | 3.0 | 3.5 | 2.5 | 4.2 | 3.5 | 2.8 | 4.0 |
|  | 3.9 | 4.3 | 4.6 | 4.4 | 5.0 | 4.1 | 3.4 | 3.6 | 4.3 | 3.7 | 4.0 | 4.4 | 4.2 |
| Customer retention | 74 | 71 | 40 | 32 | 55 | 23 | 29 | 19 | 40 | 13 | 95 | 73 | 50 |
|  | 1.5 | 2.5 | 2.8 | 1.2 | 3.1 | 2.1 | 1.0 | 2.3 | 0.8 | 2.8 | 2.0 | 2.0 | 2.2 |
|  | 4.5 | 4.4 | 4.6 | 4.1 | 4.8 | 5.9 | 4.4 | 5.0 | 3.6 | 2.6 | 4.6 | 4.3 | 4.6 |
| Brand value | 70 | 61 | 41 | 28 | 46 | 23 | 25 | 18 | 38 | 12 | 80 | 74 | 49 |
|  | 2.9 | 3.6 | 2.8 | 2.9 | 4.4 | 3.1 | 2.1 | 2.4 | 1.7 | 4.9 | 2.8 | 3.2 | 3.6 |
|  | 4.1 | 4.0 | 4.1 | 4.3 | 4.5 | 4.0 | 2.9 | 2.7 | 3.5 | 4.3 | 4.2 | 3.6 | 4.6 |
|  |  |  |  |  | cE |  | af |  | Af | ce |  |  |  |

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

## Topic 4: Financial and Marketing Performance

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

| $\mathrm{N}=410$ | Total | Industry Sector |  |  |  |  |  |  |  |  |  |  |  |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
| Number <br> Mean <br> SD |  | Consumer Packaged Goods A | Commun- <br> ications <br> Media <br> B | Mining Construc- tion C | Transportation D | $\begin{gathered} \text { Energy } \\ \text { E } \\ \hline \end{gathered}$ | $\begin{gathered} \text { Manufact- } \\ \text { uring } \\ \text { F } \\ \hline \end{gathered}$ | Retail Whole- sale G | Tech Software Biotech $\qquad$ | $\qquad$ | $\begin{gathered} \text { Consumer } \\ \text { Services } \\ \text { J } \\ \hline \end{gathered}$ | Service Consult- ing K | Healthcare Pharmac. L |
| Number | 410 | 18 | 20 | 3 | 5 | 7 | 41 | 19 | 23 | 24 | 9 | 39 | 14 |
| Percent | 100.0\% | 8.1\% | 9.0\% | 1.4\% | 2.3\% | 3.2\% | 18.5\% | 8.6\% | 10.4\% | 10.8\% | 4.1\% | 17.6\% | 6.3\% |
| Market share | 236 | 16 | 18 | 3 | 5 | 5 | 39 | 19 | 21 | 22 | 6 | 26 | 12 |
|  | 4.3 | 3.4 | 4.6 | 6.0 | 3.4 | 5.6 | 3.7 | 4.8 | 4.0 | 2.9 | 1.7 | 5.3 | 3.1 |
|  | 3.4 | 3.7 | 3.6 | 3.6 | 0.9 | 3.0 | 3.1 | 3.3 | 4.1 | 2.4 | 1.5 | 3.4 | 3.3 |
|  |  |  |  | j |  | ij |  | ij |  | egK | cegk | Ij |  |
| Sales Revenue | 248 | 17 | 17 | 3 | 5 | 6 | 41 | 19 | 21 | 21 | 7 | 35 | 10 |
|  | 6.5 | 5.2 | 7.7 | 7.3 | 5.6 | 6.3 | 5.7 | 6.7 | 7.0 | 6.1 | 3.9 | 7.9 | 7.2 |
|  | 3.9 | 5.3 | 3.1 | 2.5 | 2.6 | 3.2 | 3.4 | 4.1 | 5.1 | 2.9 | 1.6 | 3.1 | 4.3 |
|  |  | k | fJ | j |  |  | bK |  |  | k | BcK | aFiJ |  |
| Marketing ROI | 202 | 14 | 14 | 2 | 5 | 5 | 31 | 18 | 19 | 15 | 6 | 29 | 9 |
|  | 5.0 | 5.9 | 5.4 | 6.0 | 5.2 | 5.6 | 3.4 | 3.6 | 6.3 | 5.5 | 3.0 | 5.8 | 4.1 |
|  | 3.7 | 3.7 | 3.5 | 1.4 | 2.9 | 3.0 | 2.5 | 3.4 | 5.0 | 3.6 | 3.8 | 3.5 | 3.8 |
|  |  | F | f |  |  |  | AbHiK | k | F | f |  | Fg |  |
| Profits | 240 | 17 | 17 | 2 | 5 | 6 | 38 | 18 | 20 | 21 | 7 | 31 | 11 |
|  | 5.8 | 4.7 | 6.0 | 4.0 | 5.6 | 2.7 | 4.9 | 4.9 | 5.8 | 6.8 | 6.6 | 6.8 | 5.9 |
|  | 3.7 | 4.1 | 3.4 | 1.4 | 2.6 | 6.7 | 3.5 | 3.6 | 4.1 | 3.6 | 3.5 | 3.1 | 4.3 |
|  |  |  |  |  |  | k | k |  |  |  |  | ef |  |
| Customer acquisition | 229 | 17 | 17 | 1 | 5 | 5 | 33 | 18 | 21 | 21 | 6 | 34 | 10 |
|  | 5.8 | 4.8 | 6.3 | 1.0 | 4.6 | 6.2 | 4.4 | 6.1 | 6.2 | 5.0 | 6.8 | 7.9 | 4.1 |
|  | 3.5 | 3.5 | 3.3 | --- | 1.7 | 3.8 | 3.3 | 3.0 | 3.7 | 3.1 | 3.5 | 2.7 | 5.0 |
|  |  | K |  |  | k |  | K | k |  | K |  | AdFgIL | K |
| Customer retention | 218 | 15 | 14 | 1 | 5 | 5 | 33 | 18 | 20 | 20 | 6 | 31 | 10 |
|  | 4.2 | 3.9 | 3.4 | 1.0 | 2.0 | 3.8 | 2.5 | 5.1 | 5.4 | 4.0 | 3.2 | 5.5 | 2.3 |
|  | 4.1 | 3.8 | 4.6 | --- | 3.5 | 3.7 | 4.0 | 4.8 | 4.1 | 3.3 | 2.2 | 4.1 | 4.3 |
|  |  |  |  |  |  |  | ghK | 1 | f |  |  | Fl | k |
| Brand value | 203 | 13 | 16 | 2 | 5 | 5 | 31 | 16 | 20 | 17 | 5 | 23 | 9 |
|  | 5.2 | 4.8 | 6.3 | 2.0 | 5.6 | 4.2 | 3.6 | 5.1 | 5.3 | 4.8 | 4.4 | 6.4 | 3.7 |
|  | 3.7 | 3.9 | 3.7 | 1.4 | 3.0 | 3.7 | 3.8 | 3.5 | 4.0 | 3.5 | 3.4 | 3.1 | 4.2 |
|  |  |  | f |  |  |  | bK |  |  |  |  | Fl | k |

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

## Topic 4: Financial and Marketing Performance

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

| $\mathrm{N}=410$ | Economic Sector |  |  |  | Sales Revenue |  |  |  |  |  | Internet Sales \% |  |  |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
| Mean SD | $\begin{aligned} & \mathrm{B} 2 \mathrm{~B} \\ & \text { Product } \end{aligned}$ A | B2B Services B | $\begin{aligned} & \mathrm{B} 2 \mathrm{C} \\ & \text { Product } \end{aligned}$ $\mathrm{C}$ | $\begin{gathered} \text { B2C } \\ \text { Services } \\ \text { D } \\ \hline \end{gathered}$ | $\begin{gathered} <\$ 25 \\ \text { million } \end{gathered}$ $\stackrel{\text { minior }}{\mathrm{A}}$ | \$26-99 million B | $\begin{gathered} \$ 100-499 \\ \text { million } \\ \text { C } \\ \hline \end{gathered}$ | $\begin{gathered} \$ 500-999 \\ \text { million } \\ \mathrm{D} \\ \hline \end{gathered}$ | \$1-9.9 billion E | \$10+ billion F | $\begin{gathered} 0 \% \\ \mathrm{~A} \end{gathered}$ | $\begin{gathered} 1-10 \% \\ \text { B } \\ \hline \end{gathered}$ | $\begin{gathered} >10 \% \\ \mathrm{C} \end{gathered}$ |
| Number | 134 | 126 | 75 | 64 | 62 | 34 | 34 | 22 | 47 | 15 | 137 | 106 | 68 |
| Percent | 33.6\% | 31.6\% | 18.8\% | 16.0\% | 29.0\% | 15.9\% | 15.9\% | 10.3\% | 22.0\% | 7.0\% | 44.1\% | 34.1\% | 21.9\% |
| Market share | 84 | 68 | 47 | 31 | 50 | 30 | 32 | 21 | 43 | 15 | 97 | 84 | 52 |
|  | 4.5 | 4.4 | 3.9 | 3.6 | 3.9 | 4.8 | 4.0 | 4.2 | 3.9 | 2.9 | 4.3 | 4.2 | 4.7 |
|  | 3.4 | 3.1 | 3.4 | 3.5 | 3.4 | 3.7 | 3.5 | 3.6 | 3.1 | 2.1 | 3.6 | 3.3 | 3.2 |
| Sales Revenue | 87 | 76 | 47 | 32 | 57 | 32 | 33 | 21 | 44 | 14 | 105 | 87 | 52 |
|  | 6.4 | 7.2 | 6.2 | 5.1 | 6.8 | 6.9 | 6.1 | 6.2 | 6.0 | 6.8 | 6.5 | 6.1 | 7.0 |
|  | 4.0 | 3.3 | 4.3 | 3.9 | 3.7 | 4.5 | 3.9 | 3.4 | 3.7 | 2.8 | 3.8 | 4.2 | 3.6 |
|  |  | D |  | B |  |  |  |  |  |  |  |  |  |
| Marketing ROI | 70 | 60 | 41 | 26 | 49 | 24 | 26 | 17 | 39 | 12 | 87 | 68 | 44 |
|  | 4.4 | 5.7 | 5.1 | 4.8 | 4.6 | 5.3 | 3.8 | 5.5 | 5.9 | 4.3 | 4.0 | 5.5 | 6.1 |
|  | 3.6 | 3.7 | 3.6 | 3.8 | 4.2 | 3.6 | 2.8 | 3.2 | 3.4 | 3.1 | 3.8 | 3.3 | 3.6 |
|  | b | a |  |  |  |  | e |  | c |  | bC | a | A |
| Profits | 81 | 73 | 46 | 34 | 55 | 28 | 32 | 19 | 44 | 14 | 101 | 81 | 54 |
|  | 4.6 | 7.0 | 6.2 | 5.4 | 5.9 | 5.9 | 4.7 | 5.7 | 6.1 | 5.4 | 5.5 | 5.5 | 6.6 |
|  | 4.0 | 3.2 | 3.6 | 3.5 | 3.8 | 3.9 | 3.4 | 5.0 | 3.4 | 3.0 | 4.0 | 3.6 | 3.3 |
|  | Bc | Ad | a | b |  |  |  |  |  |  |  |  |  |
| Customer acquisition | 77 | 72 | 43 | 32 | 57 | 26 | 32 | 18 | 41 | 14 | 98 | 77 | 50 |
|  | 5.2 | 6.6 | 5.7 | 5.6 | 6.6 | 5.8 | 5.8 | 5.8 | 4.6 | 5.9 | 5.7 | 5.4 | 6.6 |
|  | 3.4 | 3.4 | 4.0 | 3.3 | 3.4 | 3.5 | 3.3 | 3.4 | 3.8 | 3.2 | 3.7 | 3.4 | 3.3 |
|  | b | a |  |  | E |  |  |  | A |  |  |  |  |
| Customer retention | 74 | 69 | 40 | 30 | 53 | 23 | 29 | 19 | 40 | 13 | 93 | 73 | 48 |
|  | 3.4 | 4.9 | 5.1 | 3.6 | 5.4 | 3.6 | 2.8 | 4.3 | 2.9 | 4.6 | 3.9 | 4.0 | 5.1 |
|  | 3.9 | 4.2 | 3.8 | 4.0 | 3.8 | 4.9 | 3.9 | 4.9 | 3.4 | 3.7 | 4.0 | 4.1 | 4.3 |
|  | bc | a | a |  | CE |  | A |  | A |  |  |  |  |
| Brand value | 70 | 61 | 41 | 26 | 45 | 23 | 25 | 18 | 38 | 12 | 80 | 74 | 47 |
|  | 4.5 | 6.0 | 5.4 | 4.8 | 5.6 | 5.7 | 3.2 | 4.6 | 4.4 | 6.1 | 4.6 | 5.5 | 5.9 |
|  | 3.7 | 3.5 | 3.6 | 4.1 | 3.8 | 3.9 | 3.0 | 3.6 | 3.4 | 4.0 | 3.7 | 3.8 | 3.4 |
|  | b | a |  |  | C | c | Abf |  |  | c | c |  | a |

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

## Topic 4: Financial and Marketing Performance

How would you rate your company's marketing excellence?

| $\mathrm{N}=410$ | 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 Whole-sale G | Tech Software Biotech H | Banking <br> Finance <br> Insur. <br> I | Consumer Services J | Service <br> Consulting K | Healthcare Pharmac. L |
| Total | 410 | 18 | 20 | 3 | 5 | 7 | 41 | 19 | 23 | 24 | 9 | 39 | 14 |
|  | 100.0\% | 8.1\% | 9.0\% | 1.4\% | 2.3\% | 3.2\% | 18.5\% | 8.6\% | 10.4\% | 10.8\% | 4.1\% | 17.6\% | 6.3\% |
|  | 100.0\% | 8.1\% | 9.0\% | 1.4\% | 2.3\% | 3.2\% | 18.5\% | 8.6\% | 10.4\% | 10.8\% | 4.1\% | 17.6\% | 6.3\% |
| 7=Excellent - one of the best in the world | 19 | 1 | 3 | 0 | 0 | 1 | 1 | 1 | 1 | 2 | 0 | 6 | 0 |
|  | 7.0\% | 5.6\% | 15.0\% | 0.0\% | 0.0\% | 14.3\% | 2.4\% | 5.3\% | 4.3\% | 8.3\% | 0.0\% | 15.4\% | 0.0\% |
|  | 7.0\% | 0.5\% | 1.4\% | 0.0\% | 0.0\% | 0.5\% | 0.5\% | 0.5\% | 0.5\% | 0.9\% | 0.0\% | 2.7\% | 0.0\% |
|  |  |  |  |  |  |  | k |  |  |  |  | f |  |
| 6=A leader but not one of the best | 45 | 5 | 3 | 0 | 3 | 2 | 5 | 2 | 3 | 2 | 2 | 7 | 2 |
|  | 16.5\% | 27.8\% | 15.0\% | 0.0\% | 60.0\% | 28.6\% | 12.2\% | 10.5\% | 13.0\% | 8.3\% | 22.2\% | 17.9\% | 14.3\% |
|  | 16.5\% | 2.3\% | 1.4\% | 0.0\% | 1.4\% | 0.9\% | 2.3\% | 0.9\% | 1.4\% | 0.9\% | 0.9\% | 3.2\% | 0.9\% |
|  |  |  | d |  | bfghIk |  | d | d | d | D |  | d |  |
| 5=Strong | 81 | 8 | 9 | 2 | 2 | 1 | 9 | 6 | 6 | 7 | 2 | 8 | 4 |
|  | 29.8\% | 44.4\% | 45.0\% | 66.7\% | 40.0\% | 14.3\% | 22.0\% | 31.6\% | 26.1\% | 29.2\% | 22.2\% | 20.5\% | 28.6\% |
|  | 29.8\% | 3.6\% | 4.1\% | 0.9\% | 0.9\% | 0.5\% | 4.1\% | 2.7\% | 2.7\% | 3.2\% | 0.9\% | 3.6\% | 1.8\% |
| 4=Good | 53 | 1 | 5 | 0 | 0 | 2 | 11 | 4 | 2 | 4 | 3 | 10 | 3 |
|  | 19.5\% | 5.6\% | 25.0\% | 0.0\% | 0.0\% | 28.6\% | 26.8\% | 21.1\% | 8.7\% | 16.7\% | 33.3\% | 25.6\% | 21.4\% |
|  | 19.5\% | 0.5\% | 2.3\% | 0.0\% | 0.0\% | 0.9\% | 5.0\% | 1.8\% | 0.9\% | 1.8\% | 1.4\% | 4.5\% | 1.4\% |
| 3=Fair | 55 | 1 | 0 | 1 | 0 | 0 | 10 | 6 | 8 | 8 | 2 | 5 | 5 |
|  | 20.2\% | 5.6\% | 0.0\% | 33.3\% | 0.0\% | 0.0\% | 24.4\% | 31.6\% | 34.8\% | 33.3\% | 22.2\% | 12.8\% | 35.7\% |
|  | 20.2\% | 0.5\% | 0.0\% | 0.5\% | 0.0\% | 0.0\% | 4.5\% | 2.7\% | 3.6\% | 3.6\% | 0.9\% | 2.3\% | 2.3\% |
|  |  | hil | cfGHIjL | b |  |  | b | B | aBk | aB | b | h | aB |
| 2=Weak | 16 | 2 | 0 | 0 | 0 | 1 | 4 | 0 | 2 | 1 | 0 | 3 | 0 |
|  | 5.9\% | 11.1\% | 0.0\% | 0.0\% | 0.0\% | 14.3\% | 9.8\% | 0.0\% | 8.7\% | 4.2\% | 0.0\% | 7.7\% | 0.0\% |
|  | 5.9\% | 0.9\% | 0.0\% | 0.0\% | 0.0\% | 0.5\% | 1.8\% | 0.0\% | 0.9\% | 0.5\% | 0.0\% | 1.4\% | 0.0\% |
| 1 =Very weak | 3 | 0 | 0 | 0 | 0 | 0 | 1 | 0 | 1 | 0 | 0 | 0 | 0 |
|  | 1.1\% | 0.0\% | 0.0\% | 0.0\% | 0.0\% | 0.0\% | 2.4\% | 0.0\% | 4.3\% | 0.0\% | 0.0\% | 0.0\% | 0.0\% |
|  | 1.1\% | 0.0\% | 0.0\% | 0.0\% | 0.0\% | 0.0\% | 0.5\% | 0.0\% | 0.5\% | 0.0\% | 0.0\% | 0.0\% | 0.0\% |
| Mean | 4.5 | 4.9 | 5.2 | 4.3 | 5.6 | 4.9 | 4.0 | 4.4 | 4.0 | 4.3 | 4.4 | 4.7 | 4.2 |
| SD | 1.4 | 1.4 | 1.0 | 1.2 | 0.5 | 1.7 | 1.4 | 1.2 | 1.5 | 1.4 | 1.1 | 1.5 | 1.1 |
|  |  | f | FgHil |  | fghil |  | aBdk | bd | Bd | bd |  | f | bd |

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

## Topic 4: Financial and Marketing Performance

## How would you rate your company's marketing excellence?

| $\mathrm{N}=410$ | Economic Sector |  |  |  | Sales Revenue |  |  |  |  |  | Internet Sales \% |  |  |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
|  |  | B2B Services B |  | B2C Services D | $<\$ 25$ million A | \$26-99 million B | $\begin{gathered} \$ 100-499 \\ \text { million } \\ \text { C } \\ \hline \end{gathered}$ | $\begin{gathered} \$ 500-999 \\ \text { million } \\ \mathrm{D} \\ \hline \end{gathered}$ | $\begin{gathered} \hline \$ 1-9.9 \\ \text { billion } \\ \mathrm{E} \\ \hline \end{gathered}$ | $\begin{gathered} \$ 10+\text { billion } \\ \mathrm{F} \\ \hline \end{gathered}$ | $\begin{gathered} 0 \% \\ \mathrm{~A} \end{gathered}$ | $\begin{gathered} 1-10 \% \\ \mathrm{~B} \\ \hline \end{gathered}$ | $\begin{gathered} >10 \% \\ \mathrm{C} \\ \hline \end{gathered}$ |
| Total | 134 | 126 | 75 | 64 | 62 | 34 | 34 | 22 | 47 | 15 | 137 | 106 | 68 |
|  | 33.6\% | 31.6\% | 18.8\% | 16.0\% | 29.0\% | 15.9\% | 15.9\% | 10.3\% | 22.0\% | 7.0\% | 44.1\% | 34.1\% | 21.9\% |
|  | 33.6\% | 31.6\% | 18.8\% | 16.0\% | 29.0\% | 15.9\% | 15.9\% | 10.3\% | 22.0\% | 7.0\% | 44.1\% | 34.1\% | 21.9\% |
| 7=Excellent - one of the | 3 | 10 | 4 | 2 | 6 | 2 | 1 | 1 | 2 | 3 | 6 | 5 | 6 |
| best in the world | 3.2\% | 12.2\% | 8.0\% | 4.8\% | 9.7\% | 5.9\% | 2.9\% | 4.5\% | 4.3\% | 20.0\% | 5.1\% | 5.7\% | 10.0\% |
|  | 1.1\% | 3.7\% | 1.5\% | 0.7\% | 2.8\% | 0.9\% | 0.5\% | 0.5\% | 0.9\% | 1.4\% | 2.3\% | 1.9\% | 2.3\% |
|  | b | a |  |  |  |  |  |  |  |  |  |  |  |
| 6=A leader but not one | 13 | 14 | 7 | 10 | 11 | 3 | 4 | 4 | 9 | 3 | 17 | 13 | 14 |
| of the best | 14.0\% | 17.1\% | 14.0\% | 23.8\% | 17.7\% | 8.8\% | 11.8\% | 18.2\% | 19.1\% | 20.0\% | 14.5\% | 14.8\% | 23.3\% |
|  | 4.9\% | 5.2\% | 2.6\% | 3.7\% | 5.1\% | 1.4\% | 1.9\% | 1.9\% | 4.2\% | 1.4\% | 6.4\% | 4.9\% | 5.3\% |
| 5=Strong | 28 | 22 | 19 | 11 | 12 | 12 | 13 | 4 | 17 | 6 | 34 | 30 | 15 |
|  | 30.1\% | 26.8\% | 38.0\% | 26.2\% | 19.4\% | 35.3\% | 38.2\% | 18.2\% | 36.2\% | 40.0\% | 29.1\% | 34.1\% | 25.0\% |
|  | 10.5\% | 8.2\% | 7.1\% | 4.1\% | 5.6\% | 5.6\% | 6.1\% | 1.9\% | 7.9\% | 2.8\% | 12.8\% | 11.3\% | 5.7\% |
|  |  |  |  |  | c |  | a |  |  |  |  |  |  |
| 4=Good |  |  |  |  |  | 7 | 8 | 7 | 8 | 1 | 22 | 18 | 12 |
|  | 17.2\% | 18.3\% | 16.0\% | 26.2\% | 21.0\% | 20.6\% | 23.5\% | 31.8\% | 17.0\% | 6.7\% | 18.8\% | 20.5\% | 20.0\% |
|  | 6.0\% | 5.6\% | 3.0\% | 4.1\% | 6.1\% | 3.3\% | 3.7\% | 3.3\% | 3.7\% | 0.5\% | 8.3\% | 6.8\% | 4.5\% |
| $3=$ Fair | 23 | 15 | 9 | 8 | 14 | 7 | 7 | 5 | 9 | 1 | 25 | 20 | 9 |
|  | 24.7\% | 18.3\% | 18.0\% | 19.0\% | 22.6\% | 20.6\% | 20.6\% | 22.7\% | 19.1\% | 6.7\% | 21.4\% | 22.7\% | 15.0\% |
|  | 8.6\% | 5.6\% | 3.4\% | 3.0\% | 6.5\% | 3.3\% | 3.3\% | 2.3\% | 4.2\% | 0.5\% | 9.4\% | 7.5\% | 3.4\% |
| 2=Weak | 8 | 5 | 3 | 0 | 5 | 2 | 1 | 1 | 2 | 1 | 11 | 2 | 3 |
|  | 8.6\% | 6.1\% | 6.0\% | 0.0\% | 8.1\% | 5.9\% | 2.9\% | 4.5\% | 4.3\% | 6.7\% | 9.4\% | 2.3\% | 5.0\% |
|  | 3.0\% | 1.9\% | 1.1\% | 0.0\% | 2.3\% | 0.9\% | 0.5\% | 0.5\% | 0.9\% | 0.5\% | 4.2\% | 0.8\% | 1.1\% |
|  |  |  |  |  |  |  |  |  |  |  | b | a |  |
| 1=Very weak | 2 | 1 | 0 | 0 | 1 | 1 | 0 | 0 | 0 | 0 | 2 | 0 | 1 |
|  | 2.2\% | 1.2\% | 0.0\% | 0.0\% | 1.6\% | 2.9\% | 0.0\% | 0.0\% | 0.0\% | 0.0\% | 1.7\% | 0.0\% | 1.7\% |
|  | 0.7\% | 0.4\% | 0.0\% | 0.0\% | 0.5\% | 0.5\% | 0.0\% | 0.0\% | 0.0\% | 0.0\% | 0.8\% | 0.0\% | 0.4\% |
| Mean | 4.2 | 4.6 | 4.6 | 4.7 | 4.4 | 4.3 | 4.4 | 4.4 | 4.6 | 5.2 | 4.3 | 4.5 | 4.7 |
| SD | 1.4 | 1.5 | 1.3 | 1.2 | 1.5 | 1.4 | 1.1 | 1.3 | 1.2 | 1.4 | 1.4 | 1.2 | 1.5 |
|  | bd | a |  | a |  | f |  |  |  | b |  |  |  |

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

## Topic 4: Financial and Marketing Performance

Rate your firm on developing and using customer insights during the last $\mathbf{1 2}$ months.

| $\mathrm{N}=410$ | Total | Industry Sector |  |  |  |  |  |  |  |  |  |  |  |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
|  |  | Consumer Packaged Goods A | Communications Media B | Mining Construction C | Transportation D | Energy E | Manufacturing F | Retail Whole-sale G | Tech Software Biotech H | Banking Finance Insur. I | Consumer Services J | Service Consulting K | Healthcare Pharmac. L |
| Total | 410 | 18 | 20 | 3 | 5 | 7 | 41 | 19 | 23 | 24 | 9 | 39 | 14 |
|  | 100.0\% | 8.1\% | 9.0\% | 1.4\% | 2.3\% | 3.2\% | 18.5\% | 8.6\% | 10.4\% | 10.8\% | 4.1\% | 17.6\% | 6.3\% |
|  | 100.0\% | 8.1\% | 9.0\% | 1.4\% | 2.3\% | 3.2\% | 18.5\% | 8.6\% | 10.4\% | 10.8\% | 4.1\% | 17.6\% | 6.3\% |
| 1=Poor | 17 | 1 | 0 | 0 | 0 | 1 | 6 | 3 | 1 | 0 | 1 | 1 | 0 |
|  | 6.3\% | 5.6\% | 0.0\% | 0.0\% | 0.0\% | 14.3\% | 15.4\% | 16.7\% | 4.3\% | 0.0\% | 11.1\% | 2.6\% | 0.0\% |
|  | 6.3\% | 0.5\% | 0.0\% | 0.0\% | 0.0\% | 0.5\% | 2.8\% | 1.4\% | 0.5\% | 0.0\% | 0.5\% | 0.5\% | 0.0\% |
|  |  |  |  |  |  |  | i | i |  | fg |  |  |  |
| 2=Fair | 32 | 3 | 1 | 1 | 1 | 1 | 3 | 1 | 4 | 6 | 1 | 5 | 1 |
|  | 11.8\% | 16.7\% | 5.3\% | 33.3\% | 20.0\% | 14.3\% | 7.7\% | 5.6\% | 17.4\% | 25.0\% | 11.1\% | 13.2\% | 7.7\% |
|  | 11.8\% | 1.4\% | 0.5\% | 0.5\% | 0.5\% | 0.5\% | 1.4\% | 0.5\% | 1.9\% | 2.8\% | 0.5\% | 2.3\% | 0.5\% |
| 3=Average | 85 | 3 | 8 | 1 | 1 | 0 | 11 | 8 | 7 | 7 | 3 | 12 | 6 |
|  | 31.3\% | 16.7\% | 42.1\% | 33.3\% | 20.0\% | 0.0\% | 28.2\% | 44.4\% | 30.4\% | 29.2\% | 33.3\% | 31.6\% | 46.2\% |
|  | 31.3\% | 1.4\% | 3.7\% | 0.5\% | 0.5\% | 0.0\% | 5.1\% | 3.7\% | 3.2\% | 3.2\% | 1.4\% | 5.6\% | 2.8\% |
|  |  |  |  |  |  | gl |  | e |  |  |  |  | e |
| 4=Good | 104 | 9 | 6 | 0 | 2 | 4 | 16 | 4 | 8 | 10 | 4 | 13 | 6 |
|  | 38.2\% | 50.0\% | 31.6\% | 0.0\% | 40.0\% | 57.1\% | 41.0\% | 22.2\% | 34.8\% | 41.7\% | 44.4\% | 34.2\% | 46.2\% |
|  | 38.2\% | 4.2\% | 2.8\% | 0.0\% | 0.9\% | 1.9\% | 7.4\% | 1.9\% | 3.7\% | 4.6\% | 1.9\% | 6.0\% | 2.8\% |
| 5=Excellent | 34 | 2 | 4 | 1 | 1 | 1 | 3 | 2 | 3 | 1 | 0 | 7 | 0 |
|  | 12.5\% | 11.1\% | 21.1\% | 33.3\% | 20.0\% | 14.3\% | 7.7\% | 11.1\% | 13.0\% | 4.2\% | 0.0\% | 18.4\% | 0.0\% |
|  | 12.5\% | 0.9\% | 1.9\% | 0.5\% | 0.5\% | 0.5\% | 1.4\% | 0.9\% | 1.4\% | 0.5\% | 0.0\% | 3.2\% | 0.0\% |
|  |  |  |  | 1 |  |  |  |  |  |  |  |  | c |
| Mean | 3.4 | 3.4 | 3.7 | 3.3 | 3.6 | 3.4 | 3.2 | 3.1 | 3.3 | 3.3 | 3.1 | 3.5 | 3.4 |
| SD | 1.0 | 1.1 | 0.9 | 1.5 | 1.1 | 1.4 | 1.2 | 1.2 | 1.1 | 0.9 | 1.1 | 1.0 | 0.7 |

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

## Topic 4: Financial and Marketing Performance

Rate your firm on developing and using customer insights during the last 12 months.

| $\mathrm{N}=410$ | Economic Sector |  |  |  | Sales Revenue |  |  |  |  |  | Internet Sales \% |  |  |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
|  |  | B2B Services B | B2C Product C | B2C <br> Services <br> D | $<\$ 25$ million A | \$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 | 134 | 126 | 75 | 64 | 62 | 34 | 34 | 22 | 47 | 15 | 137 | 106 | 68 |
|  | 33.6\% | 31.6\% | 18.8\% | 16.0\% | 29.0\% | 15.9\% | 15.9\% | 10.3\% | 22.0\% | 7.0\% | 44.1\% | 34.1\% | 21.9\% |
|  | 33.6\% | 31.6\% | 18.8\% | 16.0\% | 29.0\% | 15.9\% | 15.9\% | 10.3\% | 22.0\% | 7.0\% | 44.1\% | $34.1 \%$ | 21.9\% |
| 1=Poor | 7 | 3 | 2 | 3 | 4 | 4 | 1 | 2 | 2 | 1 | 9 | 5 | 2 |
|  | 7.7\% | 3.6\% | 4.0\% | 7.1\% | 6.8\% | 12.1\% | 3.0\% | 9.1\% | 4.3\% | 6.7\% | 7.4\% | 5.7\% | 3.4\% |
|  | 2.6\% | 1.1\% | 0.8\% | 1.1\% | 1.9\% | 1.9\% | 0.5\% | 1.0\% | 1.0\% | 0.5\% | 3.4\% | 1.9\% | 0.7\% |
| $2=$ Fair | 13 | 10 | 4 | 4 | 7 | 4 | 7 | 2 | 6 | 1 | 13 | 11 | 8 |
|  | 14.3\% | 12.0\% | 8.0\% | 9.5\% | 11.9\% | 12.1\% | 21.2\% | 9.1\% | 12.8\% | 6.7\% | 10.7\% | 12.5\% | 13.8\% |
|  | 4.9\% | 3.8\% | 1.5\% | 1.5\% | 3.3\% | 1.9\% | 3.3\% | 1.0\% | 2.9\% | 0.5\% | 4.9\% | 4.1\% | 3.0\% |
| 3=Average | 27 | 27 | 13 | 16 | 21 | 9 | 11 | 10 | 10 | 4 | 41 | 29 | 15 |
|  | 29.7\% | 32.5\% | 26.0\% | 38.1\% | 35.6\% | 27.3\% | 33.3\% | 45.5\% | 21.3\% | 26.7\% | 33.9\% | 33.0\% | 25.9\% |
|  | 10.2\% | 10.2\% | 4.9\% | 6.0\% | 10.0\% | 4.3\% | 5.3\% | 4.8\% | 4.8\% | 1.9\% | 15.4\% | 10.9\% | 5.6\% |
|  |  |  |  |  |  |  |  | e | d |  |  |  |  |
| 4=Good | 36 | 28 | 25 | 14 | 18 | 13 | 11 | 7 | 24 | 6 | 43 | 34 | 24 |
|  | 39.6\% | 33.7\% | 50.0\% | 33.3\% | 30.5\% | 39.4\% | 33.3\% | 31.8\% | 51.1\% | 40.0\% | 35.5\% | 38.6\% | 41.4\% |
|  | 13.5\% | 10.5\% | 9.4\% | 5.3\% | 8.6\% | 6.2\% | 5.3\% | 3.3\% | 11.5\% | 2.9\% | 16.1\% | 12.7\% | 9.0\% |
|  |  |  |  |  | e |  |  |  | a |  |  |  |  |
| 5=Excellent | 8 | 15 | 6 | 5 | 9 | 3 | 3 | 1 | 5 | 3 | 15 | 9 | 9 |
|  | 8.8\% | 18.1\% | 12.0\% | 11.9\% | 15.3\% | 9.1\% | 9.1\% | 4.5\% | 10.6\% | 20.0\% | 12.4\% | 10.2\% | 15.5\% |
|  | 3.0\% | 5.6\% | 2.3\% | 1.9\% | 4.3\% | 1.4\% | 1.4\% | 0.5\% | 2.4\% | 1.4\% | 5.6\% | 3.4\% | 3.4\% |
| Mean | 3.3 | 3.5 | 3.6 | 3.3 | 3.4 | 3.2 | 3.2 | 3.1 | 3.5 | 3.6 | 3.3 | 3.4 | 3.5 |
| SD | 1.1 | 1.0 | 0.9 | 1.1 | 1.1 | 1.2 | 1.0 | 1.0 | 1.0 | 1.1 | 1.1 | 1.0 | 1.0 |

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

## Topic 4: Financial and Marketing Performance

Rate your firm on sharing valuable marketing knowledge during the last $\mathbf{1 2}$ months.


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

## Topic 4: Financial and Marketing Performance

Rate your firm on sharing valuable marketing knowledge during the last 12 months.

| $\mathrm{N}=410$ | Economic Sector |  |  |  | Sales Revenue |  |  |  |  |  | Internet Sales \% |  |  |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
|  |  | B2B <br> Services <br> B | B2C Product C | B2C Services D | $<\$ 25$ million A | \$26-99 million B | $\begin{gathered} \$ 100-499 \\ \text { million } \\ C \\ \hline \end{gathered}$ | $\begin{gathered} \$ 500-999 \\ \text { million } \\ \mathrm{D} \\ \hline \end{gathered}$ | $\begin{gathered} \hline \$ 1-9.9 \\ \text { billion } \\ \mathrm{E} \\ \hline \end{gathered}$ | $\begin{gathered} \$ 10+\text { billion } \\ \mathrm{F} \\ \hline \end{gathered}$ | $\begin{gathered} 0 \% \\ \mathrm{~A} \\ \hline \end{gathered}$ | $\begin{gathered} 1-10 \% \\ \text { B } \\ \hline \end{gathered}$ | $\begin{gathered} >10 \% \\ \mathrm{C} \\ \hline \end{gathered}$ |
| Total | 134 | 126 | 75 | 64 | 62 | 34 | 34 | 22 | 47 | 15 | 137 | 106 | 68 |
|  | 33.6\% | 31.6\% | 18.8\% | 16.0\% | 29.0\% | 15.9\% | 15.9\% | 10.3\% | 22.0\% | 7.0\% | 44.1\% | 34.1\% | 21.9\% |
|  | 33.6\% | 31.6\% | 18.8\% | 16.0\% | 29.0\% | 15.9\% | 15.9\% | 10.3\% | 22.0\% | 7.0\% | 44.1\% | 34.1\% | 21.9\% |
| 5=Excellent | 6 | 12 | 6 | 4 | 10 | 3 | 4 | 4 | 2 | 0 | 11 | 10 | 7 |
|  | 6.7\% | 14.6\% | 12.0\% | 9.5\% | 16.9\% | 9.1\% | 12.1\% | 19.0\% | 4.3\% | 0.0\% | 9.2\% | 11.5\% | 12.1\% |
|  | 2.3\% | 4.5\% | 2.3\% | 1.5\% | 4.8\% | 1.4\% | 1.9\% | 1.9\% | 1.0\% | 0.0\% | 4.2\% | 3.8\% | 2.7\% |
|  |  |  |  |  | e |  |  |  | a |  |  |  |  |
| 4=Good | 39 | 36 | 23 | 15 | 22 | 13 | 13 | 4 | 23 | 9 | 48 | 34 | 29 |
|  | 43.3\% | 43.9\% | 46.0\% | 35.7\% | 37.3\% | 39.4\% | 39.4\% | 19.0\% | 48.9\% | 60.0\% | 40.3\% | 39.1\% | 50.0\% |
|  | 14.8\% | 13.6\% | 8.7\% | 5.7\% | 10.6\% | 6.3\% | 6.3\% | 1.9\% | 11.1\% | 4.3\% | 18.2\% | 12.9\% | 11.0\% |
|  |  |  |  |  |  |  |  | ef | d | d |  |  |  |
| $3=$ Average |  |  |  |  |  |  |  |  | 14 | 5 | 41 | 25 | 11 |
|  | 28.9\% | 26.8\% | 28.0\% | 33.3\% | 30.5\% | 33.3\% | 30.3\% | 33.3\% | 29.8\% | $33.3 \%$ | 34.5\% | 28.7\% | $19.0 \%$ |
|  | 9.8\% | 8.3\% | 5.3\% | 5.3\% | 8.7\% | 5.3\% | 4.8\% | $3.4 \%$ | 6.7\% | 2.4\% | 15.5\% | 9.5\% | 4.2\% |
|  |  |  |  |  |  |  |  |  |  |  | c |  | a |
| $2=$ Fair |  |  |  |  |  | 3 | 5 |  | 4 | 1 | 11 | 12 | 7 |
|  | 12.2\% | 8.5\% | 12.0\% | 14.3\% | 10.2\% | 9.1\% | 15.2\% | 14.3\% | 8.5\% | 6.7\% | 9.2\% | 13.8\% | 12.1\% |
|  | 4.2\% | 2.7\% | 2.3\% | 2.3\% | 2.9\% | 1.4\% | 2.4\% | 1.4\% | 1.9\% | 0.5\% | 4.2\% | 4.5\% | 2.7\% |
| 1=Poor | 8 | 5 | 1 | 3 | 3 | 3 | 1 | 3 | 4 | 0 | 8 | 6 | 4 |
|  | $8.9 \%$ | $6.1 \%$ | $2.0 \%$ | 7.1\% | 5.1\% | 9.1\% | $3.0 \%$ | 14.3\% | $8.5 \%$ | 0.0\% | 6.7\% | 6.9\% | 6.9\% |
|  | 3.0\% | 1.9\% | 0.4\% | 1.1\% | 1.4\% | 1.4\% | 0.5\% | 1.4\% | 1.9\% | 0.0\% | 3.0\% | 2.3\% | 1.5\% |
| Mean | 3.3 | 3.5 | 3.5 | 3.3 | 3.5 | 3.3 | 3.4 | 3.1 | 3.3 | 3.5 | 3.4 | 3.3 | 3.5 |
| SD | 1.1 | 1.0 | 0.9 | 1.1 | 1.1 | 1.1 | 1.0 | 1.3 | 1.0 | 0.6 | 1.0 | 1.1 | 1.1 |

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

## Topic 4: Financial and Marketing Performance

Rate your firm on marketing that is beneficial for society during the last $\mathbf{1 2}$ months.

| $\mathrm{N}=410$ | Total | Industry Sector |  |  |  |  |  |  |  |  |  |  |  |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
|  |  | Consumer Packaged Goods A | Communications Media B | Mining Construction C | Transportation D | Energy <br> E | Manufacturing F | $\begin{gathered} \text { Retail } \\ \text { Whole-sale } \\ \text { G } \\ \hline \end{gathered}$ | Tech Software Biotech H | Banking Finance Insur. I | Consumer Services J | Service Consulting K | Healthcare <br> Pharmac. L |
| Total | 410 | 18 | 20 | 3 | 5 | 7 | 41 | 19 | 23 | 24 | 9 | 39 | 14 |
|  | 100.0\% | 8.1\% | 9.0\% | 1.4\% | 2.3\% | 3.2\% | 18.5\% | 8.6\% | 10.4\% | 10.8\% | 4.1\% | 17.6\% | 6.3\% |
|  | 100.0\% | 8.1\% | 9.0\% | 1.4\% | 2.3\% | 3.2\% | 18.5\% | 8.6\% | 10.4\% | 10.8\% | 4.1\% | 17.6\% | 6.3\% |
| 5=Excellent | 19 | 2 | 0 | 0 | 1 | 3 | 1 | 0 | 1 | 0 | 2 | 3 | 1 |
|  | 8.3\% | 12.5\% | 0.0\% | 0.0\% | 20.0\% | 50.0\% | 3.2\% | 0.0\% | 5.0\% | 0.0\% | 22.2\% | 11.1\% | 7.7\% |
|  | 8.3\% | 1.1\% | 0.0\% | 0.0\% | 0.6\% | 1.7\% | 0.6\% | 0.0\% | 0.6\% | 0.0\% | 1.1\% | 1.7\% | 0.6\% |
|  |  |  | E |  | i | BFGhIk | E | E | e | dEj | 1 | e |  |
| 4=Good | 64 | 5 | 7 | 2 | 1 | 1 | 4 | 4 | 3 | 4 | 2 | 8 | 5 |
|  | 27.8\% | 31.3\% | 46.7\% | 100.0\% | 20.0\% | 16.7\% | 12.9\% | 26.7\% | 15.0\% | 19.0\% | 22.2\% | 29.6\% | 38.5\% |
|  | 27.8\% | 2.8\% | 3.9\% | 1.1\% | 0.6\% | 0.6\% | 2.2\% | 2.2\% | 1.7\% | 2.2\% | 1.1\% | 4.4\% | 2.8\% |
|  |  |  | fh | Fhi |  |  | bC |  | bc | c |  |  |  |
| 3=Average | 85 | 3 | 6 | 0 | 3 | 1 | 11 | 8 | 8 | 12 | 1 | 13 | 5 |
|  | 37.0\% | 18.8\% | 40.0\% | 0.0\% | 60.0\% | 16.7\% | 35.5\% | 53.3\% | 40.0\% | 57.1\% | 11.1\% | 48.1\% | 38.5\% |
|  | 37.0\% | 1.7\% | 3.3\% | 0.0\% | 1.7\% | 0.6\% | 6.1\% | 4.4\% | 4.4\% | 6.7\% | 0.6\% | 7.2\% | 2.8\% |
|  |  | i |  |  |  |  |  |  |  | aj | 1 |  |  |
| $2=$ Fair | 41 | 5 | 0 | 0 | 0 | 0 | 10 | 1 | 5 | 4 | 3 | 3 | 2 |
|  | 17.8\% | 31.3\% | 0.0\% | 0.0\% | 0.0\% | 0.0\% | 32.3\% | 6.7\% | 25.0\% | 19.0\% | 33.3\% | 11.1\% | 15.4\% |
|  | 17.8\% | 2.8\% | 0.0\% | 0.0\% | 0.0\% | 0.0\% | 5.6\% | 0.6\% | 2.8\% | 2.2\% | 1.7\% | 1.7\% | 1.1\% |
|  |  | b | afhj |  |  |  | b |  | b |  | b |  |  |
| 1=Poor | 21 | 1 | 2 | 0 | 0 | 1 | 5 | 2 | 3 | 1 | 1 | 0 | 0 |
|  | 9.1\% | 6.3\% | 13.3\% | 0.0\% | 0.0\% | 16.7\% | 16.1\% | 13.3\% | 15.0\% | 4.8\% | 11.1\% | 0.0\% | 0.0\% |
|  | 9.1\% | 0.6\% | 1.1\% | 0.0\% | 0.0\% | 0.6\% | 2.8\% | 1.1\% | 1.7\% | 0.6\% | 0.6\% | 0.0\% | 0.0\% |
|  |  |  |  |  |  | k | k |  | k |  |  | efh |  |
| Mean | 3.1 | 3.1 | 3.2 | 4.0 | 3.6 | 3.8 | 2.5 | 2.9 | 2.7 | 2.9 | 3.1 | 3.4 | 3.4 |
| SD | 1.1 | 1.2 | 1.0 | 0.0 | 0.9 | 1.6 | 1.0 | 1.0 | 1.1 | 0.8 | 1.5 | 0.8 | 0.9 |
|  |  |  | f |  | f | f | bdeKl |  | k | k |  | Fhi | f |

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

## Topic 4: Financial and Marketing Performance

Rate your firm on marketing that is beneficial for society during the last 12 months.

| $\mathrm{N}=410$ | 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 | $<\$ 25$ million A | $\begin{gathered} \$ 26-99 \\ \text { million } \\ \text { B } \\ \hline \end{gathered}$ | $\begin{gathered} \$ 100-499 \\ \text { million } \\ \mathrm{C} \end{gathered}$ | $\begin{gathered} \hline 500-999 \\ \text { million } \\ \text { D } \end{gathered}$ | $\begin{gathered} \hline \$ 1-9.9 \\ \text { billion } \\ \text { E } \\ \hline \end{gathered}$ | $\begin{gathered} \$ 10+\text { billion } \\ \mathrm{F} \end{gathered}$ | $\begin{gathered} 0 \% \\ \mathrm{~A} \end{gathered}$ | $\begin{gathered} 1-10 \% \\ \mathrm{~B} \\ \hline \end{gathered}$ | $\begin{gathered} >10 \% \\ \mathrm{C} \end{gathered}$ |
| Total | 134 | 126 | 75 | 64 | 62 | 34 | 34 | 22 | 47 | 15 | 137 | 106 | 68 |
|  | 33.6\% | 31.6\% | 18.8\% | 16.0\% | 29.0\% | 15.9\% | 15.9\% | 10.3\% | 22.0\% | 7.0\% | 44.1\% | 34.1\% | 21.9\% |
|  | 33.6\% | 31.6\% | 18.8\% | 16.0\% | 29.0\% | 15.9\% | 15.9\% | 10.3\% | 22.0\% | 7.0\% | 44.1\% | 34.1\% | 21.9\% |
| 5=Excellent | 6 | 6 | 2 | 5 | 7 | 0 | 2 | 1 | 1 | 3 | 8 | 5 | 6 |
|  | 7.9\% | 9.0\% | 4.5\% | 13.2\% | 14.6\% | 0.0\% | 6.9\% | 5.9\% | 2.5\% | 20.0\% | 8.4\% | 6.3\% | 11.5\% |
|  | 2.7\% | 2.7\% | 0.9\% | 2.2\% | 4.0\% | 0.0\% | 1.2\% | 0.6\% | 0.6\% | 1.7\% | 3.5\% | 2.2\% | 2.7\% |
|  |  |  |  |  |  | f |  |  | f | be |  |  |  |
| 4=Good | 15 | 18 | 13 | 15 | 15 | 9 | 2 | 3 | 10 | 4 | 27 | 21 | 14 |
|  | 19.7\% | 26.9\% | 29.5\% | 39.5\% | 31.3\% | 37.5\% | 6.9\% | 17.6\% | 25.0\% | 26.7\% | 28.4\% | 26.6\% | 26.9\% |
|  | 6.7\% | 8.0\% | 5.8\% | 6.7\% | 8.7\% | 5.2\% | 1.2\% | 1.7\% | 5.8\% | 2.3\% | 11.9\% | 9.3\% | 6.2\% |
|  | d |  |  | a | c | C | aB |  |  |  |  |  |  |
| 3=Average | 26 | 31 | 15 | 12 | 13 | 10 | 12 | 7 | 18 | 7 | 30 | 30 | 23 |
|  | 34.2\% | 46.3\% | 34.1\% | 31.6\% | 27.1\% | 41.7\% | 41.4\% | 41.2\% | 45.0\% | 46.7\% | 31.6\% | 38.0\% | 44.2\% |
|  | 11.6\% | 13.8\% | 6.7\% | 5.3\% | 7.5\% | 5.8\% | 6.9\% | 4.0\% | 10.4\% | 4.0\% | 13.3\% | 13.3\% | 10.2\% |
| $2=$ Fair | 18 | 9 | 9 | 4 | 10 | 2 | 8 | 5 | 7 | 1 | 17 | 17 | 7 |
|  | 23.7\% | 13.4\% | 20.5\% | 10.5\% | 20.8\% | 8.3\% | 27.6\% | 29.4\% | 17.5\% | 6.7\% | 17.9\% | 21.5\% | 13.5\% |
|  | 8.0\% | 4.0\% | 4.0\% | 1.8\% | 5.8\% | 1.2\% | 4.6\% | 2.9\% | 4.0\% | 0.6\% | 7.5\% | 7.5\% | 3.1\% |
| 1=Poor | 11 | 3 | 5 | 2 | 3 | 3 | 5 | 1 | 4 | 0 | 13 | 6 | 2 |
|  | 14.5\% | 4.5\% | 11.4\% | 5.3\% | 6.3\% | 12.5\% | 17.2\% | 5.9\% | 10.0\% | 0.0\% | 13.7\% | 7.6\% | 3.8\% |
|  | 4.9\% | 1.3\% | 2.2\% | 0.9\% | 1.7\% | 1.7\% | 2.9\% | 0.6\% | 2.3\% | 0.0\% | 5.8\% | 2.7\% | 0.9\% |
|  | b | a |  |  |  |  |  |  |  |  |  |  |  |
| Mean | 2.8 | 3.2 | 3.0 | 3.4 | 3.3 | 3.0 | 2.6 | 2.9 | 2.9 | 3.6 | 3.0 | 3.0 | 3.3 |
| SD | 1.1 | 1.0 | 1.1 | 1.0 | 1.1 | 1.0 | 1.1 | 1.0 | 1.0 | 0.9 | 1.2 | 1.0 | 1.0 |
|  | bD | a | d | Ac | c |  | aF | f | f | Cde |  |  |  |

[^14]
## Topic 4: Financial and Marketing Performance

Rate your firm on minimizing the impact of marketing on the ecological environment during the last $\mathbf{1 2}$ months.

| $\mathrm{N}=410$ | Total | Industry Sector |  |  |  |  |  |  |  |  |  |  |  |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
|  |  | Consumer Packaged Goods A | Commun- ications Media B | Mining Construc- tion C | Transportation D | $\begin{gathered} \text { Energy } \\ \text { E } \\ \hline \end{gathered}$ | $\begin{gathered} \text { Manufact- } \\ \text { uring } \\ \text { F } \end{gathered}$ | Retail Whole-sale G | Tech Software Biotech H | Banking Finance Insur. I | Consumer Services J | Service <br> Consulting K | Healthcare Pharmac. L |
| Total | 410 | 18 | 20 | 3 | 5 | 7 | 41 | 19 | 23 | 24 | 9 | 39 | 14 |
|  | 100.0\% | 8.1\% | 9.0\% | 1.4\% | 2.3\% | 3.2\% | 18.5\% | 8.6\% | 10.4\% | 10.8\% | 4.1\% | 17.6\% | 6.3\% |
|  | 100.0\% | 8.1\% | 9.0\% | 1.4\% | 2.3\% | 3.2\% | 18.5\% | 8.6\% | 10.4\% | 10.8\% | 4.1\% | 17.6\% | 6.3\% |
| 5=Excellent | 18 | 0 | 0 | 0 | 1 | 1 | 1 | 2 | 1 | 1 | 0 | 5 | 0 |
|  | 9.2\% | 0.0\% | 0.0\% | 0.0\% | 25.0\% | 20.0\% | 3.2\% | 14.3\% | 5.6\% | 7.1\% | 0.0\% | 20.8\% | 0.0\% |
|  | 9.2\% | 0.0\% | 0.0\% | 0.0\% | 0.6\% | 0.6\% | 0.6\% | 1.3\% | 0.6\% | 0.6\% | 0.0\% | 3.2\% | 0.0\% |
|  |  | d |  |  | a |  | k |  |  |  |  | f |  |
| 4=Good | 43 | 4 | 4 | 1 | 0 | 2 | 7 | 2 | 5 | 0 | 3 | 5 | 1 |
|  | 21.9\% | 23.5\% | 36.4\% | 50.0\% | 0.0\% | 40.0\% | 22.6\% | 14.3\% | 27.8\% | 0.0\% | 37.5\% | 20.8\% | 12.5\% |
|  | 21.9\% | 2.6\% | 2.6\% | 0.6\% | 0.0\% | 1.3\% | 4.5\% | 1.3\% | 3.2\% | 0.0\% | 1.9\% | 3.2\% | 0.6\% |
|  |  |  | i | i |  | i |  |  | i | bcehj | i |  |  |
| 3=Average |  |  |  |  |  | 2 |  | 6 | 5 | 6 | 3 | 8 | 4 |
|  | 38.8\% | 47.1\% | 27.3\% | 0.0\% | 25.0\% | 40.0\% | 45.2\% | 42.9\% | 27.8\% | 42.9\% | 37.5\% | 33.3\% | 50.0\% |
|  | 38.8\% | 5.1\% | 1.9\% | 0.0\% | 0.6\% | 1.3\% | 9.0\% | 3.8\% | 3.2\% | 3.8\% | 1.9\% | 5.1\% | 2.6\% |
| 2=Fair | 37 | 3 | 0 | 1 | 2 | 0 | 4 | 2 | 4 | 5 | 1 | 6 | 3 |
|  | 18.9\% | 17.6\% | 0.0\% | 50.0\% | 50.0\% | 0.0\% | 12.9\% | 14.3\% | 22.2\% | 35.7\% | 12.5\% | 25.0\% | 37.5\% |
|  | 18.9\% | 1.9\% | $\begin{array}{r} 0.0 \% \\ \text { cdil } \end{array}$ | $0.6 \%$ b | $\begin{array}{r} 1.3 \% \\ b \end{array}$ | 0.0\% | 2.6\% | 1.3\% | 2.6\% | $3.2 \%$ b | 0.6\% | 3.8\% | $1.9 \%$ |
| 1=Poor | 22 | 2 | 4 | 0 | 0 | 0 | 5 | 2 | 3 | 2 | 1 | 0 | 0 |
|  | 11.2\% | 11.8\% | 36.4\% | 0.0\% | 0.0\% | 0.0\% | 16.1\% | 14.3\% | 16.7\% | 14.3\% | 12.5\% | 0.0\% | 0.0\% |
|  | 11.2\% | 1.3\% | 2.6\% | 0.0\% | 0.0\% | 0.0\% | 3.2\% | 1.3\% | 1.9\% | 1.3\% | 0.6\% | 0.0\% | 0.0\% |
|  |  |  | K |  |  |  | k |  | k |  |  | Bfh |  |
| Mean | 3.0 | 2.8 | 2.6 | 3.0 | 3.0 | 3.8 | 2.8 | 3.0 | 2.8 | 2.5 | 3.0 | 3.4 | 2.8 |
| SD | 1.1 | 1.0 | 1.4 | 1.4 | 1.4 | 0.8 | 1.1 | 1.2 | 1.2 | 1.0 | 1.1 | 1.1 | 0.7 |
|  |  |  |  |  |  | il |  |  |  | ek |  | 1 | e |

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

## Topic 4: Financial and Marketing Performance

Rate your firm on minimizing the impact of marketing on the ecological environment during the last $\mathbf{1 2}$ months.

| $\mathrm{N}=410$ | 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 | $\begin{gathered} <\$ 25 \\ \text { million } \\ \text { A } \end{gathered}$ | $\begin{gathered} \$ 26-99 \\ \text { million } \\ \text { B } \\ \hline \end{gathered}$ | $\begin{gathered} \$ 100-499 \\ \text { million } \\ \text { C } \\ \hline \end{gathered}$ | $\begin{gathered} \$ 500-999 \\ \text { million } \\ \mathrm{D} \\ \hline \end{gathered}$ | $\begin{gathered} \hline \$ 1-9.9 \\ \text { billion } \\ E \end{gathered}$ | $\begin{gathered} \$ 10+\text { billion } \\ \mathrm{F} \\ \hline \end{gathered}$ | $\begin{gathered} 0 \% \\ \text { A } \end{gathered}$ | $\begin{gathered} 1-10 \% \\ \text { B } \\ \hline \end{gathered}$ | $\begin{gathered} >10 \% \\ \mathrm{C} \end{gathered}$ |
| Total | 134 | 126 | 75 | 64 | 62 | 34 | 34 | 22 | 47 | 15 | 137 | 106 | 68 |
|  | 33.6\% | 31.6\% | 18.8\% | 16.0\% | 29.0\% | 15.9\% | 15.9\% | 10.3\% | 22.0\% | 7.0\% | 44.1\% | 34.1\% | 21.9\% |
|  | 33.6\% | 31.6\% | 18.8\% | 16.0\% | 29.0\% | 15.9\% | 15.9\% | 10.3\% | 22.0\% | 7.0\% | 44.1\% | 34.1\% | 21.9\% |
| 5=Excellent | 9 | 4 | 3 | 1 | 6 | 1 | 1 | 1 | 2 | 1 | 4 | 7 | 6 |
|  | 13.0\% | 7.7\% | 7.3\% | 3.3\% | 14.0\% | 5.0\% | 3.8\% | 6.7\% | 5.3\% | 8.3\% | 4.9\% | 10.4\% | 14.0\% |
|  | 4.7\% | 2.1\% | 1.6\% | 0.5\% | 3.9\% | 0.6\% | 0.6\% | 0.6\% | 1.3\% | 0.6\% | 2.1\% | 3.6\% | 3.1\% |
| 4=Good | 14 | 12 | 7 | 8 | 8 | 7 | 3 | 4 | 9 | 3 | 19 | 12 | 12 |
|  | 20.3\% | 23.1\% | 17.1\% | 26.7\% | 18.6\% | 35.0\% | 11.5\% | 26.7\% | 23.7\% | 25.0\% | 23.2\% | 17.9\% | 27.9\% |
|  | 7.3\% | 6.3\% | 3.6\% | 4.2\% | 5.2\% | 4.5\% | 1.9\% | 2.6\% | 5.8\% | 1.9\% | 9.9\% | 6.3\% | 6.3\% |
| $3=$ Average | 25 | 21 | 18 | 12 | 16 | 8 | 11 | 4 | 14 | 7 | 29 | 27 | 17 |
|  | 36.2\% | 40.4\% | 43.9\% | 40.0\% | 37.2\% | 40.0\% | 42.3\% | 26.7\% | 36.8\% | 58.3\% | 35.4\% | 40.3\% | 39.5\% |
|  | 13.0\% | 10.9\% | 9.4\% | 6.3\% | 10.4\% | 5.2\% | 7.1\% | 2.6\% | 9.1\% | 4.5\% | 15.1\% | 14.1\% | 8.9\% |
| 2=Fair | 11 | 12 | 7 | 6 | 9 | 0 | 8 | 3 | 8 | 1 | 17 | 13 | 7 |
|  | 15.9\% | 23.1\% | 17.1\% | 20.0\% | 20.9\% | 0.0\% | 30.8\% | 20.0\% | 21.1\% | 8.3\% | 20.7\% | 19.4\% | 16.3\% |
|  | 5.7\% | 6.3\% | 3.6\% | 3.1\% | 5.8\% | 0.0\% | 5.2\% | 1.9\% | 5.2\% | 0.6\% | 8.9\% | 6.8\% | 3.6\% |
|  |  |  |  |  | b | aCde | B | b | b |  |  |  |  |
| 1=Poor | 10 | 3 | 6 | 3 | 4 | 4 | 3 | 3 | 5 | 0 | 13 | 8 | 1 |
|  | 14.5\% | 5.8\% | 14.6\% | 10.0\% | 9.3\% | 20.0\% | 11.5\% | 20.0\% | 13.2\% | 0.0\% | 15.9\% | 11.9\% | 2.3\% |
|  | 5.2\% | 1.6\% | 3.1\% | 1.6\% | 2.6\% | 2.6\% | 1.9\% | 1.9\% | 3.2\% | 0.0\% | 6.8\% | 4.2\% | 0.5\% |
|  |  |  |  |  |  |  |  |  |  |  | c |  | a |
| Mean | 3.0 | 3.0 | 2.9 | 2.9 | 3.1 | 3.1 | 2.7 | 2.8 | 2.9 | 3.3 | 2.8 | 3.0 | 3.3 |
| SD | 1.2 | 1.0 | 1.1 | 1.0 | 1.2 | 1.2 | 1.0 | 1.3 | 1.1 | 0.8 | 1.1 | 1.1 | 1.0 |
|  |  |  |  |  |  |  | f |  |  | c | C |  | A |

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

## Topic 5: Social Media

## What percent of your marketing budget...

| $\mathrm{N}=410$ | Total | Industry Sector |  |  |  |  |  |  |  |  |  |  |  |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
| Number Mean SD |  | Consumer Packaged Goods A | Communications Media B | Mining Construction C | Transportation D | Energy E | $\begin{gathered} \text { Manufact- } \\ \text { uring } \\ \text { F } \\ \hline \end{gathered}$ | $\begin{gathered} \text { Retail } \\ \text { Whole-sale } \\ \text { G } \\ \hline \end{gathered}$ | Tech Software Biotech H | Banking Finance Insur. I | Consumer Services J | $\begin{gathered} \hline \text { Service } \\ \text { Consult- } \\ \text { ing } \\ \text { K } \\ \hline \end{gathered}$ | Healthcare Pharmac. L |
| Number | 410 | 18 | 20 | 3 | 5 | 7 | 41 | 19 | 23 | 24 | 9 | 39 | 14 |
| Percent | 100.0\% | 8.1\% | 9.0\% | 1.4\% | 2.3\% | 3.2\% | 18.5\% | 8.6\% | 10.4\% | 10.8\% | 4.1\% | 17.6\% | 6.3\% |
| ...do you currently spend | 244 | 17 | 17 | 3 | 5 | 6 | 38 | 19 | 21 | 23 | 8 | 38 | 14 |
| on social media? | 6.6 | 5.4 | 10.7 | 0.7 | 4.2 | 10.8 | 4.4 | 4.4 | 10.1 | 4.7 | 6.6 | 8.7 | 5.1 |
|  | 7.5 | 5.6 | 8.9 | 1.2 | 4.0 | 12.7 | 5.2 | 4.9 | 9.2 | 6.2 | 8.1 | 9.7 | 4.2 |
|  |  | b | aFgil |  |  | f | BeHk | bh | Fgi | bh |  | f | b |
| ...will you spend in the | 243 | 17 | 17 | 3 | 5 | 6 | 38 | 19 | 21 | 23 | 8 | 38 | 14 |
| next 12 months? | 9.1 | 8.1 | 13.5 | 0.7 | 5.4 | 13.5 | 6.1 | 6.7 | 13.5 | 6.6 | 8.8 | 10.2 | 10.1 |
|  | 9.3 | 8.0 | 10.1 | 1.2 | 4.6 | 14.5 | 6.3 | 7.2 | 10.2 | 8.7 | 10.1 | 11.2 | 8.2 |
|  |  |  | cFgi | bh |  | f | BeHk | bh | cFgi | bh |  | f |  |
| ...will you spend in five | 242 | 17 | 17 | 3 | 5 | 6 | 38 | 19 | 21 | 22 | 8 | 38 | 14 |
| years? | 15.8 | 16.2 | 19.2 | 9.0 | 11.6 | 20.8 | 11.2 | 13.5 | 21.1 | 12.2 | 16.4 | 14.9 | 20.5 |
|  | 12.8 | 11.2 | 10.3 | 6.6 | 10.7 | 19.9 | 9.6 | 10.8 | 11.5 | 11.1 | 14.8 | 14.6 | 14.1 |
|  |  |  | F |  |  |  | BHL | h | Fgi | h |  |  | F |

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

## Topic 5: Social Media

## What percent of your marketing budget...

| $\mathrm{N}=410$ | Economic Sector |  |  |  | Sales Revenue |  |  |  |  |  | Internet Sales \% |  |  |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
| $\begin{aligned} & \text { Mean } \\ & \text { SD } \end{aligned}$ | $\begin{aligned} & \mathrm{B} 2 \mathrm{~B} \\ & \text { Product } \end{aligned}$ $\mathrm{A}$ | B2B Services B | $\begin{aligned} & \mathrm{B} 2 \mathrm{C} \\ & \text { Product } \end{aligned}$ $\mathrm{C}$ | B2C Services D | <\$25 million A | \$26-99 million B | $\begin{gathered} \$ 100-499 \\ \text { million } \\ \text { C } \\ \hline \end{gathered}$ | $\begin{gathered} \$ 500-999 \\ \text { million } \\ \mathrm{D} \\ \hline \end{gathered}$ | \$1-9.9 billion E | $\begin{gathered} \$ 10+\text { billion } \\ \mathrm{F} \\ \hline \end{gathered}$ | $\begin{gathered} 0 \% \\ \mathrm{~A} \end{gathered}$ | $\begin{gathered} 1-10 \% \\ \text { B } \\ \hline \end{gathered}$ | $\begin{gathered} >10 \% \\ \mathrm{C} \end{gathered}$ |
| Number | 134 | 126 | 75 | 64 | 62 | 34 | 34 | 22 | 47 | 15 | 137 | 106 | 68 |
| Percent | 33.6\% | 31.6\% | 18.8\% | 16.0\% | 29.0\% | 15.9\% | 15.9\% | 10.3\% | 22.0\% | 7.0\% | 44.1\% | 34.1\% | 21.9\% |
| ...do you currently spend | 85 | 71 | 45 | 38 | 60 | 32 | 33 | 22 | 45 | 13 | 105 | 81 | 54 |
| on social media? | 5.0 | 7.8 | 7.3 | 7.7 | 7.4 | 8.2 | 4.7 | 5.0 | 6.2 | 6.4 | 6.4 | 5.0 | 9.0 |
|  | 6.8 b | 8.6 a | 6.3 | 8.0 | 9.1 | 9.0 | 5.2 | 5.2 | 6.5 | 6.1 | 8.2 | $\begin{array}{r} 4.6 \\ \mathrm{C} \end{array}$ | 8.7 B |
| ...will you spend in the | 84 | 71 | 45 | 38 | 60 | 32 | 33 | 22 | 45 | 13 | 105 | 80 | 54 |
| next 12 months? | 7.1 | 9.8 | 10.4 | 10.7 | 10.4 | 10.6 | 6.9 | 6.4 | 7.9 | 9.1 | 8.6 | 7.3 | 12.1 |
|  | 8.1 | 10.7 | 8.2 | 10.1 | 10.8 | 10.5 | 7.2 | 6.2 | 8.1 | 8.5 | 10.0 | 6.3 | 10.7 |
|  | cd |  | a | a |  |  |  |  |  |  | c | C | aB |
| ...will you spend in five | 84 | 71 | 45 | 37 | 60 | 32 | 33 | 22 | 45 | 12 | 105 | 80 | 53 |
| years? | 13.3 | 15.5 | 19.5 | 18.6 | 15.8 | 17.1 | 13.6 | 12.5 | 15.7 | 15.0 | 14.5 | 15.1 | 19.0 |
|  | 10.9 | 14.9 | 12.0 | 13.0 | 13.6 | 11.3 | 11.4 | 9.5 | 13.0 | 10.9 | 13.2 | 10.1 | 14.8 |
|  | Cd |  | A | a |  |  |  |  |  |  |  |  |  |

[^15]
## Topic 5: Social Media

In-house vs. outsourcing of social media activities?

| $\mathrm{N}=410$ | Total | Industry Sector |  |  |  |  |  |  |  |  |  |  |  |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
| Number <br> Mean <br> SD |  | Consumer Packaged Goods A | Communications Media B | Mining Construction C | Transportation D | $\begin{gathered} \text { Energy } \\ \mathrm{E} \end{gathered}$ | $\begin{gathered} \text { Manufact- } \\ \text { uring } \\ \text { F } \\ \hline \end{gathered}$ | $\begin{gathered} \text { Retail } \\ \text { Whole-sale } \\ \text { G } \\ \hline \end{gathered}$ | Tech Software Biotech H | Banking Finance Insur. I | Consumer Services J | Service Consulting K | Healthcare <br> Pharmac. L |
| Number | 410 | 18 | 20 | 3 | 5 | 7 | 41 | 19 | 23 | 24 | 9 | 39 | 14 |
| Percent | 100.0\% | 8.1\% | 9.0\% | 1.4\% | 2.3\% | 3.2\% | 18.5\% | 8.6\% | 10.4\% | 10.8\% | 4.1\% | 17.6\% | 6.3\% |
| How many of people | 248 | 17 | 19 | 3 | 5 | 7 | 39 | 19 | 23 | 23 | 9 | 37 | 13 |
| does your firm employ | 2.4 | 2.5 | 3.4 | 0.1 | 4.0 | 4.1 | 0.9 | 2.8 | 3.2 | 2.4 | 2.2 | 2.5 | 1.2 |
| in-house to do social | 3.9 | 2.7 | 2.9 | 0.1 | 6.2 | 5.6 | 1.0 | 4.9 | 6.1 | 2.4 | 2.1 | 5.0 | 1.0 |
|  |  | F | Fl |  | F | F | ABDEghIj | f | f | F | f |  | b |
| What percentage of | 236 | 17 | 17 | 2 | 5 | 7 | 35 | 19 | 23 | 23 | 9 | 35 | 12 |
| these social media | 66.7 | 74.2 | 77.5 | 50.0 | 62.0 | 71.4 | 59.5 | 72.5 | 71.7 | 70.0 | 66.9 | 61.0 | 60.4 |
| employees are within marketing? | 44.2 | 40.9 | 39.4 | 70.7 | 52.2 | 48.8 | 48.3 | 42.9 | 43.3 | 46.5 | 49.6 | 43.9 | 44.5 |
| How many of people | 238 | 17 | 17 | 3 | 5 | 7 | 37 | 19 | 22 | 22 | 8 | 37 | 12 |
| does your firm employ | 1.3 | 3.6 | 1.4 | 0.0 | 3.2 | 1.6 | 0.6 | 0.7 | 1.4 | 1.1 | 0.1 | 0.7 | 0.8 |
| from other companies to | 2.7 | 4.1 | 3.1 | 0.0 | 5.1 | 3.7 | 1.3 | 1.5 | 3.2 | 1.7 | 0.4 | 1.2 | 1.6 |
| perform social media activities? |  |  |  |  |  |  |  |  |  |  |  |  |  |
|  |  | FGijKl |  |  | Fk |  | AD | A |  | a | a | Ad | a |

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

## Topic 5: Social Media

In-house vs. outsourcing of social media activities?

| $\mathrm{N}=410$ | Economic Sector |  |  |  | Sales Revenue |  |  |  |  |  | Internet Sales \% |  |  |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
| Mean SD | B2B <br> Product <br> A | B2B Services B | B2C Product Pr | B2C Services D | <\$25 million A | \$26-99 million B | $\begin{gathered} \$ 100-499 \\ \text { million } \\ \text { C } \\ \hline \end{gathered}$ | $\begin{gathered} \$ 500-999 \\ \text { million } \\ D \end{gathered}$ | \$1-9.9 billion E | $\begin{gathered} \$ 10+\text { billion } \\ \mathrm{F} \end{gathered}$ | $\begin{gathered} 0 \% \\ \text { A } \end{gathered}$ | $\begin{gathered} 1-10 \% \\ \text { B } \\ \hline \end{gathered}$ | $\begin{gathered} >10 \% \\ \mathrm{C} \end{gathered}$ |
| Number | 134 | 126 | 75 | 64 | 62 | 34 | 34 | 22 | 47 | 15 | 137 | 106 | 68 |
| Percent | 33.6\% | 31.6\% | 18.8\% | 16.0\% | 29.0\% | 15.9\% | 15.9\% | 10.3\% | 22.0\% | 7.0\% | 44.1\% | $34.1 \%$ | 21.9\% |
| How many of people | 87 | 72 | 47 | 37 | 61 | 34 | 33 | 21 | 46 | 13 | 109 | 83 | 50 |
| does your firm employ | 1.6 | 2.5 | 2.9 | 3.6 | 1.4 | 1.3 | 2.2 | 2.1 | 3.1 | 8.4 | 1.9 | 2.7 | 2.8 |
| in-house to do social media? | 2.9 | 4.0 | 3.4 | 5.9 | 2.1 | 1.4 | 5.0 | 2.9 | 2.8 | 8.8 | 3.5 | 4.5 | 3.0 |
|  | cd |  | a | a | EF | EF | F | F | ABF | ABCDE |  |  |  |
| What percentage of | 82 | 68 | 46 | 35 | 58 | 33 | 30 | 21 | 45 | 12 | 104 | 78 | 48 |
| these social media | 61.6 | 66.4 | 82.2 | 59.6 | 61.4 | 68.1 | 80.0 | 55.3 | 71.4 | 65.6 | 62.6 | 68.3 | 71.5 |
| employees are within marketing? | 46.2 | 45.0 | 35.3 | 46.5 | 47.1 | 43.6 | 38.5 | 48.3 | 42.6 | 46.1 | 45.6 | 44.3 | 42.4 |
|  | C | c | Abd | c |  |  | d | c |  |  |  |  |  |
| How many of people | 85 | 69 | 45 | 35 | 61 | 33 | 32 | 20 | 44 | 11 | 106 | 78 | 48 |
| does your firm employ | 0.6 | 1.3 | 3.0 | 1.1 | 0.4 | 0.6 | 0.6 | 1.9 | 2.5 | 3.9 | 1.1 | 1.4 | 1.6 |
| from other companies to perform social media activities? | 1.4 | 2.6 | 3.9 | 2.7 | 1.0 | 1.0 | 1.1 | 3.0 | 3.8 | 4.5 | 2.5 | 2.4 | 3.3 |
|  | bC | aC | ABd | c | DEF | dEF | dEF | Abc | ABC | ABC |  |  |  |

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

## Topic 5: Social Media

## How effectively is social media linked to your firm's marketing strategy?

| $\mathrm{N}=410$ | Total | Industry Sector |  |  |  |  |  |  |  |  |  |  |  |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
|  |  | Consumer Packaged Goods A | Commun- ications Media B | Mining Construc- tion C | Transportation D | $\begin{gathered} \text { Energy } \\ \text { E } \\ \hline \end{gathered}$ | $\begin{aligned} & \text { Manufact- } \\ & \text { uring } \\ & \text { F } \\ & \hline \end{aligned}$ | $\begin{gathered} \text { Retail } \\ \text { Whole-sale } \\ \text { G } \\ \hline \end{gathered}$ | Tech Software Biotech H | Banking Finance Insur. I | Consumer Services J | Service Consult- ing K | Healthcare Pharmac. L |
| Total | 410 | 18 | 20 | 3 | 5 | 7 | 41 | 19 | 23 | 24 | 9 | 39 | 14 |
|  | 100.0\% | 8.1\% | 9.0\% | 1.4\% | 2.3\% | 3.2\% | 18.5\% | 8.6\% | 10.4\% | 10.8\% | 4.1\% | 17.6\% | 6.3\% |
|  | 100.0\% | 8.1\% | 9.0\% | 1.4\% | 2.3\% | 3.2\% | 18.5\% | 8.6\% | 10.4\% | 10.8\% | 4.1\% | 17.6\% | 6.3\% |
| 1=Not At All Effectively | 36 | 0 | 1 | 1 | 1 | 2 | 10 | 5 | 1 | 5 | 1 | 4 | 1 |
|  | 14.1\% | 0.0\% | 5.3\% | 33.3\% | 20.0\% | 28.6\% | 25.0\% | 26.3\% | 4.3\% | 20.8\% | 11.1\% | 10.3\% | 7.1\% |
|  | 14.1\% | $\begin{gathered} 0.0 \% \\ \text { cefg } \end{gathered}$ | 0.5\% | $0.5 \%$ a | 0.5\% | $0.9 \%$ a | $4.6 \%$ ah | $\begin{array}{r} 2.3 \% \\ \text { ah } \end{array}$ | $\begin{array}{r} 0.5 \% \\ \mathrm{fg} \end{array}$ | 2.3\% | 0.5\% | 1.8\% | 0.5\% |
| $2=$ | 37 | 3 | 0 | 2 | 0 | 0 | 11 | 2 | 1 | 5 | 2 | 3 | 2 |
|  | 14.5\% | 17.6\% | 0.0\% | 66.7\% | 0.0\% | 0.0\% | 27.5\% | 10.5\% | 4.3\% | 20.8\% | 22.2\% | 7.7\% | 14.3\% |
|  | 14.5\% | 1.4\% | 0.0\% | 0.9\% | 0.0\% | 0.0\% | 5.0\% | 0.9\% | 0.5\% | 2.3\% | 0.9\% | 1.4\% | 0.9\% |
|  |  |  | Cfij | BegHK |  | c | bhk | c | Cf | b | b | Cf |  |
| $3=$ | 38 | 2 | 2 | 0 | 1 | 1 | 3 | 1 | 3 | 5 | 0 | 6 | 5 |
|  | 14.8\% | 11.8\% | 10.5\% | 0.0\% | 20.0\% | 14.3\% | 7.5\% | 5.3\% | 13.0\% | 20.8\% | 0.0\% | 15.4\% | 35.7\% |
|  | 14.8\% | 0.9\% | 0.9\% | 0.0\% | 0.5\% | 0.5\% | 1.4\% | 0.5\% | 1.4\% | 2.3\% | 0.0\% | 2.7\% | 2.3\% |
|  |  |  |  |  |  |  | 1 | 1 |  |  |  |  | fg |
| $4=$ | 32 | 1 | 5 | 0 | 0 | 0 | 4 | 2 | 5 | 0 | 3 | 6 | 3 |
|  | 12.5\% | 5.9\% | 26.3\% | 0.0\% | 0.0\% | 0.0\% | 10.0\% | 10.5\% | 21.7\% | 0.0\% | 33.3\% | 15.4\% | 21.4\% |
|  | 12.5\% | 0.5\% | 2.3\% | 0.0\% | 0.0\% | 0.0\% | 1.8\% | 0.9\% | 2.3\% | 0.0\% | 1.4\% | 2.7\% | 1.4\% |
|  |  |  | i |  |  |  |  |  | i | bhJkl | I | i | i |
| $5=$ | 61 | 5 | 6 | 0 | 2 | 2 | 8 | 3 | 8 | 6 | 3 | 11 | 2 |
|  | 23.8\% | 29.4\% | 31.6\% | 0.0\% | 40.0\% | 28.6\% | 20.0\% | 15.8\% | 34.8\% | 25.0\% | 33.3\% | 28.2\% | 14.3\% |
|  | 23.8\% | 2.3\% | 2.7\% | 0.0\% | 0.9\% | 0.9\% | 3.7\% | 1.4\% | 3.7\% | 2.7\% | 1.4\% | 5.0\% | 0.9\% |
| $6=$ | 31 | 4 | 2 | 0 | 0 | 2 | 3 | 4 | 3 | 2 | 0 | 5 | 1 |
|  | 12.1\% | 23.5\% | 10.5\% | 0.0\% | 0.0\% | 28.6\% | 7.5\% | 21.1\% | 13.0\% | 8.3\% | 0.0\% | 12.8\% | 7.1\% |
|  | 12.1\% | 1.8\% | 0.9\% | 0.0\% | 0.0\% | 0.9\% | 1.4\% | 1.8\% | 1.4\% | 0.9\% | 0.0\% | 2.3\% | 0.5\% |
| 7=Very Effectively | 21 | 2 | 3 | 0 | 1 | 0 | 1 | 2 | 2 | 1 | 0 | 4 | 0 |
|  | 8.2\% | 11.8\% | 15.8\% | 0.0\% | 20.0\% | 0.0\% | 2.5\% | 10.5\% | 8.7\% | 4.2\% | 0.0\% | 10.3\% | 0.0\% |
|  | 8.2\% | 0.9\% | 1.4\% | 0.0\% | 0.5\% | 0.0\% | 0.5\% | 0.9\% | 0.9\% | 0.5\% | 0.0\% | 1.8\% | 0.0\% |
| Mean | 3.9 | 4.6 | 4.7 | 1.7 | 4.2 | 3.9 | 3.1 | 3.8 | 4.5 | 3.3 | 3.6 | 4.2 | 3.4 |
| SD | 1.9 | 1.7 | 1.5 | 0.6 | 2.3 | 2.2 | 1.8 | 2.2 | 1.5 | 1.9 | 1.5 | 1.8 | 1.3 |
|  |  | CFil | CFIl | ABHkl |  |  | ABHK |  | CFil | aBhk |  | cFi | abch |

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

## Topic 5: Social Media

## How effectively is social media linked to your firm's marketing strategy?

| $\mathrm{N}=410$ | Economic Sector |  |  |  | Sales Revenue |  |  |  |  |  | Internet Sales \% |  |  |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
|  | B2B Product A |  | 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 | $\begin{gathered} \$ 10+\text { billion } \\ \mathrm{F} \\ \hline \end{gathered}$ | $\begin{gathered} 0 \% \\ \mathrm{~A} \\ \hline \end{gathered}$ | $\begin{gathered} 1-10 \% \\ \mathrm{~B} \\ \hline \end{gathered}$ | $\begin{gathered} >10 \% \\ \mathrm{C} \\ \hline \end{gathered}$ |
| Total | 134 | 126 | 75 | 64 | 62 | 34 | 34 | 22 | 47 | 15 | 137 | 106 | 68 |
|  | 33.6\% | 31.6\% | 18.8\% | 16.0\% | 29.0\% | 15.9\% | 15.9\% | 10.3\% | 22.0\% | 7.0\% | 44.1\% | 34.1\% | 21.9\% |
|  | 33.6\% | 31.6\% | 18.8\% | 16.0\% | 29.0\% | 15.9\% | 15.9\% | 10.3\% | 22.0\% | 7.0\% | 44.1\% | 34.1\% | 21.9\% |
| 1=Not At All Effectively | 21 | 7 | 4 | 3 | 9 | 7 | 3 | 5 | 7 | 0 | 22 | 8 | 6 |
|  | 23.6\% | 9.2\% | 8.7\% | 7.5\% | 14.5\% | 20.6\% | 8.8\% | 23.8\% | 15.2\% | 0.0\% | 19.6\% | 9.8\% | 10.9\% |
|  | 8.4\% | 2.8\% | 1.6\% | 1.2\% | 4.3\% | 3.3\% | 1.4\% | 2.4\% | 3.3\% | 0.0\% | 8.8\% | 3.2\% | 2.4\% |
|  | bcd | a | a | a |  |  |  |  |  |  |  |  |  |
| $2=$ | 14 | 11 | 6 | 5 | 10 | 3 | 8 | 2 | 7 | 2 | 21 | 11 | 5 |
|  | 15.7\% | 14.5\% | 13.0\% | 12.5\% | 16.1\% | 8.8\% | 23.5\% | 9.5\% | 15.2\% | 14.3\% | 18.8\% | 13.4\% | 9.1\% |
|  | 5.6\% | 4.4\% | 2.4\% | 2.0\% | 4.7\% | 1.4\% | 3.8\% | 0.9\% | 3.3\% | 0.9\% | 8.4\% | 4.4\% | 2.0\% |
| $3=$ | 13 | 14 | 3 | 8 | 10 | 4 | 4 | 4 | 5 | 1 | 15 | 17 | 5 |
|  | 14.6\% | 18.4\% | 6.5\% | 20.0\% | 16.1\% | 11.8\% | 11.8\% | 19.0\% | 10.9\% | 7.1\% | 13.4\% | 20.7\% | 9.1\% |
|  | 5.2\% | 5.6\% | 1.2\% | 3.2\% | 4.7\% | 1.9\% | 1.9\% | 1.9\% | 2.4\% | 0.5\% | 6.0\% | 6.8\% | 2.0\% |
| $4=$ | 10 | 8 | 6 | 7 | 9 | 5 | 7 | 3 | 2 | 2 | 13 | 9 | 8 |
|  | 11.2\% | 10.5\% | 13.0\% | 17.5\% | 14.5\% | 14.7\% | 20.6\% | 14.3\% | 4.3\% | 14.3\% | 11.6\% | 11.0\% | 14.5\% |
|  | 4.0\% | 3.2\% | 2.4\% | 2.8\% | 4.3\% | 2.4\% | 3.3\% | 1.4\% | 0.9\% | 0.9\% | 5.2\% | 3.6\% | 3.2\% |
| 5= | 19 | 19 | 12 | 10 | 10 | 7 | 10 | 3 | 14 | 6 | 21 | 21 | 18 |
|  | 21.3\% | 25.0\% | 26.1\% | 25.0\% | 16.1\% | 20.6\% | 29.4\% | 14.3\% | 30.4\% | 42.9\% | 18.8\% | 25.6\% | 32.7\% |
|  | 7.6\% | 7.6\% | 4.8\% | 4.0\% | 4.7\% | 3.3\% | 4.7\% | 1.4\% | 6.6\% | 2.8\% | 8.4\% | 8.4\% | 7.2\% |
|  |  |  |  |  | f |  |  |  |  | a | c |  | a |
| $6=$ | 8 | 9 | 8 | 5 | 8 | 5 | 1 | 4 | 5 | 3 | 11 | 10 | 9 |
|  | 9.0\% | 11.8\% | 17.4\% | 12.5\% | 12.9\% | 14.7\% | 2.9\% | 19.0\% | 10.9\% | 21.4\% | 9.8\% | 12.2\% | 16.4\% |
|  | 3.2\% | 3.6\% | 3.2\% | 2.0\% | 3.8\% | 2.4\% | 0.5\% | 1.9\% | 2.4\% | 1.4\% | 4.4\% | 4.0\% | 3.6\% |
|  |  |  |  |  |  |  | df | c |  | c |  |  |  |
| 7=Very Effectively | 4 | 8 | 7 | 2 | 6 | 3 | 1 | 0 | 6 | 0 | 9 | 6 | 4 |
|  | 4.5\% | 10.5\% | 15.2\% | 5.0\% | 9.7\% | 8.8\% | 2.9\% | 0.0\% | 13.0\% | 0.0\% | 8.0\% | 7.3\% | 7.3\% |
|  | 1.6\% | 3.2\% | 2.8\% | 0.8\% | 2.8\% | 1.4\% | 0.5\% | 0.0\% | 2.8\% | 0.0\% | 3.6\% | 2.4\% | 1.6\% |
|  | c |  | a |  |  |  |  |  |  |  |  |  |  |
| Mean | 3.4 | 4.1 | 4.5 | 4.0 | 3.8 | 3.9 | 3.6 | 3.4 | 4.0 | 4.5 | 3.5 | 4.0 | 4.3 |
| SD | 1.9 | 1.8 | 1.9 | 1.6 | 1.9 | 2.0 | 1.6 | 1.9 | 2.0 | 1.3 | 1.9 | 1.7 | 1.7 |
|  | bC | a | A |  |  |  |  |  |  |  | c |  | A |

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

## Topic 5: Social Media

Companies interact with customers across a range of purchasing and communication channels. How effectively does your company integrate customer information across purchasing, communication and social media channels?

| $\mathrm{N}=410$ | Total | Industry Sector |  |  |  |  |  |  |  |  |  |  |  |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
|  |  | Consumer Packaged Goods A | Communications Media B | Mining Construction C | Transportation D | Energy <br> E | Manufacturing F | $\begin{gathered} \text { Retail } \\ \text { Whole-sale } \\ \text { G } \\ \hline \end{gathered}$ | Tech Software Biotech H | Banking Finance Insur. I | Consumer Services J | Service Consulting K | Healthcare Pharmac. L |
| Total | 410 | 18 | 20 | 3 | 5 | 7 | 41 | 19 | 23 | 24 | 9 | 39 | 14 |
|  | 100.0\% | 8.1\% | 9.0\% | 1.4\% | 2.3\% | 3.2\% | 18.5\% | 8.6\% | 10.4\% | 10.8\% | 4.1\% | 17.6\% | 6.3\% |
|  | 100.0\% | 8.1\% | 9.0\% | 1.4\% | 2.3\% | 3.2\% | 18.5\% | 8.6\% | 10.4\% | 10.8\% | 4.1\% | 17.6\% | 6.3\% |
| 1=Not At All Effectively | 38 | 1 | 0 | 0 | 0 | 0 | 10 | 4 | 2 | 7 | 1 | 4 | 0 |
|  | 15.0\% | 5.6\% | 0.0\% | 0.0\% | 0.0\% | 0.0\% | 25.0\% | 21.1\% | 8.7\% | 29.2\% | 11.1\% | 10.8\% | 0.0\% |
|  | 15.0\% | 0.5\% | $\begin{array}{r} 0.0 \% \\ \text { fgi } \end{array}$ | 0.0\% | 0.0\% | 0.0\% | $4.6 \%$ b | $1.8 \%$ b | 0.9\% | $3.2 \%$ bl | 0.5\% | 1.8\% | 0.0\% |
| $2=$ | 46 | 1 | 3 | 2 | 0 | 0 | 12 | 4 | 6 | 4 | 3 | 1 | 5 |
|  | 18.2\% | 5.6\% | 15.0\% | 66.7\% | 0.0\% | 0.0\% | 30.0\% | 21.1\% | 26.1\% | 16.7\% | 33.3\% | 2.7\% | 38.5\% |
|  | 18.2\% | 0.5\% | 1.4\% | 0.9\% | 0.0\% | 0.0\% | 5.5\% | 1.8\% | 2.8\% | 1.8\% | 1.4\% | 0.5\% | 2.3\% |
|  |  | cfl |  | aK |  |  | aK | k | K |  | K | CFgHJL | aK |
| $3=$ | 48 | 5 | 2 | 1 | 2 | 2 | 4 | 3 | 3 | 7 | 2 | 5 | 4 |
|  | 19.0\% | 27.8\% | 10.0\% | 33.3\% | 40.0\% | 33.3\% | 10.0\% | 15.8\% | 13.0\% | 29.2\% | 22.2\% | 13.5\% | 30.8\% |
|  | 19.0\% | 2.3\% | 0.9\% | 0.5\% | 0.9\% | 0.9\% | 1.8\% | 1.4\% | 1.4\% | 3.2\% | 0.9\% | 2.3\% | 1.8\% |
| $4=$ | 49 | 6 | 5 | 0 | 3 | 1 | 7 | 2 | 3 | 3 | 2 | 9 | 3 |
|  | 19.4\% | 33.3\% | 25.0\% | 0.0\% | 60.0\% | 16.7\% | 17.5\% | 10.5\% | 13.0\% | 12.5\% | 22.2\% | 24.3\% | 23.1\% |
|  | 19.4\% | 2.8\% | 2.3\% | 0.0\% | $\begin{gathered} 1.4 \% \\ \text { fghi } \end{gathered}$ | 0.5\% | $3.2 \%$ d | $0.9 \%$ d | $1.4 \%$ d | $1.4 \%$ d | 0.9\% | 4.1\% | 1.4\% |
| $5=$ | 48 | 4 | 6 | 0 | 0 | 3 | 7 | 3 | 5 | 1 | 1 | 13 | 1 |
|  | 19.0\% | 22.2\% | 30.0\% | 0.0\% | 0.0\% | 50.0\% | 17.5\% | 15.8\% | 21.7\% | 4.2\% | 11.1\% | 35.1\% | 7.7\% |
|  | 19.0\% | 1.8\% | 2.8\% | 0.0\% | 0.0\% | 1.4\% | 3.2\% | 1.4\% | 2.3\% | 0.5\% | 0.5\% | 6.0\% | 0.5\% |
|  |  |  | i |  |  | I |  |  |  | bEK |  | I |  |
| $6=$ | 18 | 1 | 3 | 0 | 0 | 0 | 0 | 3 | 2 | 2 | 0 | 3 | 0 |
|  | 7.1\% | 5.6\% | 15.0\% | 0.0\% | 0.0\% | 0.0\% | 0.0\% | 15.8\% | 8.7\% | 8.3\% | 0.0\% | 8.1\% | 0.0\% |
|  | 7.1\% | 0.5\% | 1.4\% | 0.0\% | 0.0\% | 0.0\% | 0.0\% | 1.4\% | 0.9\% | 0.9\% | 0.0\% | 1.4\% | 0.0\% |
|  |  |  | f |  |  |  | bg | f |  |  |  |  |  |
| 7=Very Effectively | 6 | 0 | 1 | 0 | 0 | 0 | 0 | 0 | 2 | 0 | 0 | 2 | 0 |
|  | 2.4\% | 0.0\% | 5.0\% | 0.0\% | 0.0\% | 0.0\% | 0.0\% | 0.0\% | 8.7\% | 0.0\% | 0.0\% | 5.4\% | 0.0\% |
|  | 2.4\% | 0.0\% | 0.5\% | 0.0\% | 0.0\% | 0.0\% | 0.0\% | 0.0\% | 0.9\% | 0.0\% | 0.0\% | 0.9\% | 0.0\% |
| Mean | 3.4 | 3.8 | 4.4 | 2.3 | 3.6 | 4.2 | 2.7 | 3.3 | 3.7 | 2.7 | 2.9 | 4.2 | 3.0 |
| SD | 1.6 | 1.2 | 1.4 | 0.6 | 0.5 | 1.0 | 1.5 | 1.8 | 1.8 | 1.5 | 1.3 | 1.6 | 1.0 |
|  |  | fi | cFgIjL | bde | c | cfil | aBehK | b | fi | aBehK | bk | FIjl | Bek |

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

## Topic 5: Social Media

Companies interact with customers across a range of purchasing and communication channels. How effectively does your company integrate customer information across purchasing, communication and social media channels?

| $\mathrm{N}=410$ | Economic Sector |  |  |  | Sales Revenue |  |  |  |  |  | Internet Sales \% |  |  |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
|  |  | B2B Services B |  | B2C Services D | $\begin{gathered} <\$ 25 \\ \text { million } \\ \text { A } \\ \hline \end{gathered}$ | \$26-99 million B | $\begin{gathered} \hline \$ 100-499 \\ \text { million } \\ \text { C } \\ \hline \end{gathered}$ | $\begin{gathered} \$ 500-999 \\ \text { million } \\ \text { D } \end{gathered}$ | $\begin{gathered} \hline \$ 1-9.9 \\ \text { billion } \\ \text { E } \\ \hline \end{gathered}$ | $\begin{gathered} \$ 10+\text { billion } \\ \mathrm{F} \\ \hline \end{gathered}$ | $\begin{gathered} 0 \% \\ \mathrm{~A} \\ \hline \end{gathered}$ | $\begin{gathered} 1-10 \% \\ \text { B } \\ \hline \end{gathered}$ | $\begin{gathered} >10 \% \\ \mathrm{C} \\ \hline \end{gathered}$ |
| Total | 134 | 126 | 75 | 64 | 62 | 34 | 34 | 22 | 47 | 15 | 137 | 106 | 68 |
|  | 33.6\% | 31.6\% | 18.8\% | 16.0\% | 29.0\% | 15.9\% | 15.9\% | 10.3\% | 22.0\% | 7.0\% | 44.1\% | $34.1 \%$ | 21.9\% |
|  | 33.6\% | 31.6\% | 18.8\% | 16.0\% | 29.0\% | 15.9\% | 15.9\% | 10.3\% | 22.0\% | 7.0\% | 44.1\% | $34.1 \%$ | 21.9\% |
| 1=Not At All Effectively | 19 | 7 | 5 | 5 | 8 | 10 | 2 | 3 | 4 | 0 | 23 | 9 | 6 |
|  | 21.6\% | 9.5\% | 10.4\% | 13.2\% | 13.1\% | 29.4\% | 5.9\% | 13.6\% | 8.7\% | 0.0\% | 20.9\% | 10.7\% | 11.3\% |
|  | 7.7\% | 2.8\% | 2.0\% | 2.0\% | 3.8\% | 4.7\% | 0.9\% | 1.4\% | 1.9\% | 0.0\% | 9.3\% | 3.6\% | 2.4\% |
|  | b | a |  |  |  | cef | b |  | b | b |  |  |  |
| $2=$ | 20 | 13 | 5 | 8 | 8 | 7 | 6 | 6 | 11 | 3 | 18 | 20 | 8 |
|  | 22.7\% | 17.6\% | 10.4\% | 21.1\% | 13.1\% | 20.6\% | 17.6\% | 27.3\% | 23.9\% | 21.4\% | 16.4\% | 23.8\% | 15.1\% |
|  | 8.1\% | 5.2\% | 2.0\% | 3.2\% | 3.8\% | 3.3\% | 2.8\% | 2.8\% | 5.2\% | 1.4\% | 7.3\% | 8.1\% | 3.2\% |
| $3=$ | 15 | 15 | 9 | 8 | 13 | 4 | 5 | 4 | 12 | 2 | 20 | 17 | 11 |
|  | 17.0\% | 20.3\% | 18.8\% | 21.1\% | 21.3\% | 11.8\% | 14.7\% | 18.2\% | 26.1\% | 14.3\% | 18.2\% | 20.2\% | 20.8\% |
|  | 6.0\% | 6.0\% | 3.6\% | 3.2\% | 6.2\% | 1.9\% | 2.4\% | 1.9\% | 5.7\% | 0.9\% | 8.1\% | 6.9\% | 4.5\% |
| $4=$ | 14 | 15 | 12 | 7 | 15 | 4 | 10 | 3 | 8 | 3 | 19 | 17 | 10 |
|  | 15.9\% | 20.3\% | 25.0\% | 18.4\% | 24.6\% | 11.8\% | 29.4\% | 13.6\% | 17.4\% | 21.4\% | 17.3\% | 20.2\% | 18.9\% |
|  | 5.6\% | 6.0\% | 4.8\% | 2.8\% | 7.1\% | 1.9\% | 4.7\% | 1.4\% | 3.8\% | 1.4\% | 7.7\% | 6.9\% | 4.0\% |
| $5=$ | 15 | 19 | 9 | 5 | 12 | 5 | 10 | 2 | 8 | 4 | 24 | 13 | 11 |
|  | 17.0\% | 25.7\% | 18.8\% | 13.2\% | 19.7\% | 14.7\% | 29.4\% | 9.1\% | 17.4\% | 28.6\% | 21.8\% | 15.5\% | 20.8\% |
|  | 6.0\% | 7.7\% | 3.6\% | 2.0\% | 5.7\% | 2.4\% | 4.7\% | 0.9\% | 3.8\% | 1.9\% | 9.7\% | 5.3\% | 4.5\% |
| $6=$ | 3 | 2 | 7 | 5 | 3 | 4 | 0 | 4 | 1 | 2 | 3 | 7 | 5 |
|  | 3.4\% | 2.7\% | 14.6\% | 13.2\% | 4.9\% | 11.8\% | 0.0\% | 18.2\% | 2.2\% | 14.3\% | 2.7\% | 8.3\% | 9.4\% |
|  | $1.2 \%$ | $0.8 \%$ | $2.8 \%$ | 2.0\% | 1.4\% | $1.9 \%$ | $0.0 \%$ | $1.9 \%$ | 0.5\% | 0.9\% | 1.2\% | 2.8\% | 2.0\% |
|  | cd | cd | ab | ab |  | c | bdf | ce | d | c |  |  |  |
| 7=Very Effectively |  |  | 1 | 0 | 2 |  | 1 |  | 2 | 0 | 3 | 1 | 2 |
|  | 2.3\% | 4.1\% | 2.1\% | 0.0\% | 3.3\% | 0.0\% | 2.9\% | 0.0\% | 4.3\% | 0.0\% | 2.7\% | 1.2\% | 3.8\% |
|  | 0.8\% | 1.2\% | 0.4\% | 0.0\% | 0.9\% | 0.0\% | 0.5\% | 0.0\% | 0.9\% | 0.0\% | 1.2\% | 0.4\% | 0.8\% |
| Mean | 3.0 | 3.6 | 3.8 | 3.4 | 3.5 | 3.0 | 3.7 | 3.3 | 3.3 | 4.0 | 3.2 | 3.4 | 3.7 |
| SD | 1.6 | 1.5 | 1.6 | 1.6 | 1.6 | 1.8 | 1.4 | 1.7 | 1.5 | 1.4 | 1.6 | 1.5 | 1.6 |
|  | bC | a | A |  |  |  |  |  |  |  |  |  |  |

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

## Topic 5: Social Media

Which best describes how you show the impact of social media on your business?

| $\mathrm{N}=410$ | Total | Industry Sector |  |  |  |  |  |  |  |  |  |  |  |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
|  |  | Consumer Packaged Goods A | Communications Media B | Mining Construction C | Transportation D | Energy <br> E | Manufacturing F | $\begin{gathered} \text { Retail } \\ \text { Whole-sale } \\ \text { G } \\ \hline \end{gathered}$ | Tech Software Biotech H | Banking Finance Insur. I | Consumer Services J | Service <br> Consulting K | Healthcare Pharmac. L |
| Total | 410 | 18 | 20 | 3 | 5 | 7 | 41 | 19 | 23 | 24 | 9 | 39 | 14 |
|  | 100.0\% | 8.1\% | 9.0\% | 1.4\% | 2.3\% | 3.2\% | 18.5\% | 8.6\% | 10.4\% | 10.8\% | 4.1\% | 17.6\% | 6.3\% |
|  | 100.0\% | 8.1\% | 9.0\% | 1.4\% | 2.3\% | 3.2\% | 18.5\% | 8.6\% | 10.4\% | 10.8\% | 4.1\% | 17.6\% | 6.3\% |
| $1=$ We have proven the impact quantitatively | 38 | 7 | 5 | 0 | 1 | 1 | 3 | 2 | 3 | 1 | 2 | 8 | 0 |
|  | 15.0\% | 38.9\% | 25.0\% | 0.0\% | 20.0\% | 16.7\% | 7.7\% | 10.5\% | 13.0\% | 4.3\% | 22.2\% | 21.6\% | 0.0\% |
|  | 15.0\% | 3.3\% | 2.3\% | 0.0\% | 0.5\% | 0.5\% | 1.4\% | 0.9\% | 1.4\% | 0.5\% | 0.9\% | 3.7\% | 0.0\% |
|  |  | FIl |  |  |  |  | A |  |  | A |  |  | a |
| $2=$ We have a good qualitative sense of the impact, but not a quantitative impact | 91 | 7 | 11 | 1 | 2 | 2 | 12 | 6 | 14 | 9 | 1 | 10 | 1 |
|  | 35.8\% | 38.9\% | 55.0\% | 33.3\% | 40.0\% | 33.3\% | 30.8\% | 31.6\% | 60.9\% | 39.1\% | 11.1\% | 27.0\% | 7.7\% |
|  | 35.8\% | 3.3\% | 5.1\% | 0.5\% | 0.9\% | 0.9\% | 5.6\% | 2.8\% | 6.5\% | 4.2\% | 0.5\% | 4.7\% | 0.5\% |
|  |  |  | jkL |  |  |  | h |  | fjkL |  | bh | bh | BH |
| $3=$ We haven't been able to show the impact yet | 125 | 4 | 4 | 2 | 2 | 3 | 24 | 11 | 6 | 13 | 6 | 19 | 12 |
|  | 49.2\% | 22.2\% | 20.0\% | 66.7\% | 40.0\% | 50.0\% | 61.5\% | 57.9\% | 26.1\% | 56.5\% | 66.7\% | 51.4\% | 92.3\% |
|  | 49.2\% | 1.9\% | 1.9\% | 0.9\% | 0.9\% | 1.4\% | 11.2\% | 5.1\% | 2.8\% | 6.0\% | 2.8\% | 8.8\% | 5.6\% |
|  |  | FgijkL | FgijkL |  | 1 |  | ABHl | abhl | FgijL | abhl | abh | abl | ABdfgHik |
| Mean | 2.3 | 1.8 | 2.0 | 2.7 | 2.2 | 2.3 | 2.5 | 2.5 | 2.1 | 2.5 | 2.4 | 2.3 | 2.9 |
| SD | 0.7 | 0.8 | 0.7 | 0.6 | 0.8 | 0.8 | 0.6 | 0.7 | 0.6 | 0.6 | 0.9 | 0.8 | 0.3 |
|  |  | FgIkL | FgIL |  | 1 | 1 | ABhl | abl | fiL | ABhl |  | aL | ABdefgHiK |

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

## Topic 5: Social Media

Which best describes how you show the impact of social media on your business?

| $\mathrm{N}=410$ | 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 | $\begin{gathered} \$ 10+\text { billion } \\ \mathrm{F} \\ \hline \end{gathered}$ | $\begin{gathered} 0 \% \\ \mathrm{~A} \\ \hline \end{gathered}$ | $\begin{gathered} 1-10 \% \\ \mathrm{~B} \\ \hline \end{gathered}$ | $\begin{gathered} >10 \% \\ \mathrm{C} \\ \hline \end{gathered}$ |
| Total | 134 | 126 | 75 | 64 | 62 | 34 | 34 | 22 | 47 | 15 | 137 | 106 | 68 |
|  | 33.6\% | 31.6\% | 18.8\% | 16.0\% | 29.0\% | 15.9\% | 15.9\% | 10.3\% | 22.0\% | 7.0\% | 44.1\% | 34.1\% | 21.9\% |
|  | 33.6\% | 31.6\% | 18.8\% | 16.0\% | 29.0\% | 15.9\% | 15.9\% | 10.3\% | 22.0\% | 7.0\% | 44.1\% | 34.1\% | 21.9\% |
| $1=$ We have proven the impact quantitatively | 11 | 9 | 10 | 7 | 11 | 6 | 5 | 2 | 7 | 2 | 8 | 8 | 19 |
|  | 12.6\% | 12.2\% | 20.8\% | 17.5\% | 18.0\% | 18.2\% | 14.7\% | 9.1\% | 15.2\% | 14.3\% | 7.4\% | 9.4\% | 34.5\% |
|  | 4.4\% | 3.6\% | 4.0\% | 2.8\% | 5.2\% | 2.9\% | 2.4\% | 1.0\% | 3.3\% | 1.0\% | 3.2\% | 3.2\% | 7.7\% |
|  |  |  |  |  |  |  |  |  |  |  | C | C | AB |
| 2=We have a good qualitative sense of the impact, but not a quantitative impact |  |  |  |  |  |  |  |  |  |  |  |  |  |
|  | 23 | 30 | 22 | 15 | 18 | 11 | 12 | 9 | 17 | 8 | 32 | 38 | 19 |
|  | 26.4\% | 40.5\% | 45.8\% | 37.5\% | 29.5\% | 33.3\% | 35.3\% | 40.9\% | 37.0\% | 57.1\% | 29.6\% | 44.7\% | 34.5\% |
|  | 9.2\% | 12.0\% | 8.8\% | 6.0\% | 8.6\% | 5.2\% | 5.7\% | 4.3\% | 8.1\% | 3.8\% | 12.9\% | 15.3\% | 7.7\% |
|  | c |  | a |  |  |  |  |  |  |  | b | a |  |
| $3=$ We haven't been able to show the impact yet | 53 | 35 | 16 | 18 | 32 | 16 | 17 | 11 | 22 | 4 | 68 | 39 | 17 |
|  | 60.9\% | 47.3\% | 33.3\% | 45.0\% | 52.5\% | 48.5\% | 50.0\% | 50.0\% | 47.8\% | 28.6\% | 63.0\% | 45.9\% | 30.9\% |
|  | 21.3\% | 14.1\% | 6.4\% | 7.2\% | 15.2\% | 7.6\% | 8.1\% | 5.2\% | 10.5\% | 1.9\% | 27.4\% | 15.7\% | 6.9\% |
|  | C |  | A |  |  |  |  |  |  |  | bC | a | A |
| Mean | 2.5 | 2.4 | 2.1 | 2.3 | 2.3 | 2.3 | 2.4 | 2.4 | 2.3 | 2.1 | 2.6 | 2.4 | 2.0 |
| SD | 0.7 | 0.7 | 0.7 | 0.8 | 0.8 | 0.8 | 0.7 | 0.7 | 0.7 | 0.7 | 0.6 | 0.7 | 0.8 |
|  | C |  | A |  |  |  |  |  |  |  | bC | aC | AB |

[^16]
## Topic 5: Social Media

Does your company use customer behavior data collected online for targeting purposes?

| $\mathrm{N}=410$ | 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 Whole-sale 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 | 410 | 18 | 20 | 3 | 5 | 7 | 41 | 19 | 23 | 24 | 9 | 39 | 14 |
|  | 100.0\% | 8.1\% | 9.0\% | 1.4\% | 2.3\% | 3.2\% | 18.5\% | 8.6\% | 10.4\% | 10.8\% | 4.1\% | 17.6\% | 6.3\% |
|  | 100.0\% | 8.1\% | 9.0\% | 1.4\% | 2.3\% | 3.2\% | 18.5\% | 8.6\% | 10.4\% | 10.8\% | 4.1\% | 17.6\% | 6.3\% |
| Yes | 113 | 10 | 13 | 1 | 4 | 2 | 9 | 8 | 11 | 10 | 4 | 14 | 6 |
|  | 40.5\% | 62.5\% | 65.0\% | 33.3\% | 80.0\% | 28.6\% | 22.0\% | 42.1\% | 47.8\% | 41.7\% | 44.4\% | 36.8\% | 42.9\% |
|  | 40.5\% | 4.6\% | 5.9\% | 0.5\% | 1.8\% | 0.9\% | 4.1\% | 3.7\% | 5.0\% | 4.6\% | 1.8\% | 6.4\% | 2.7\% |
|  |  | F | Fk |  | F |  | ABDh |  | f |  |  | b |  |
| No | 166 | 6 | 7 | 2 | 1 | 5 | 32 | 11 | 12 | 14 | 5 | 24 | 8 |
|  | 59.5\% | 37.5\% | 35.0\% | 66.7\% | 20.0\% | 71.4\% | 78.0\% | 57.9\% | 52.2\% | 58.3\% | 55.6\% | 63.2\% | 57.1\% |
|  | 59.5\% | 2.7\% | 3.2\% | 0.9\% | 0.5\% | 2.3\% | 14.6\% | 5.0\% | 5.5\% | 6.4\% | 2.3\% | 11.0\% | 3.7\% |
|  |  | F | Fk |  | F |  | ABDh |  | f |  |  | b |  |

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

## Topic 5: Social Media

Does your company use customer behavior data collected online for targeting purposes?

| $\mathrm{N}=410$ | 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 | 134 | 126 | 75 | 64 | 62 | 34 | 34 | 22 | 47 | 15 | 137 | 106 | 68 |
|  | 33.6\% | 31.6\% | 18.8\% | 16.0\% | 29.0\% | 15.9\% | 15.9\% | 10.3\% | 22.0\% | 7.0\% | 44.1\% | 34.1\% | 21.9\% |
|  | 33.6\% | 31.6\% | 18.8\% | 16.0\% | 29.0\% | 15.9\% | 15.9\% | 10.3\% | 22.0\% | 7.0\% | 44.1\% | 34.1\% | 21.9\% |
| Yes | 31 | 29 | 29 | 23 | 16 | 12 | 18 | 8 | 27 | 9 | 36 | 39 | 34 |
|  | 33.3\% | 33.7\% | 56.9\% | 53.5\% | 26.2\% | 35.3\% | 52.9\% | 38.1\% | 58.7\% | 60.0\% | 30.0\% | 42.4\% | 55.7\% |
|  | 11.4\% | 10.6\% | 10.6\% | 8.4\% | 7.6\% | 5.7\% | 8.5\% | 3.8\% | 12.8\% | 4.3\% | 13.2\% | 14.3\% | 12.5\% |
|  | Cd | Cd | AB | ab | cEf | e | a |  | Ab | a | C |  | A |
| No | 62 | 57 | 22 | 20 | 45 | 22 | 16 | 13 | 19 | 6 | 84 | 53 | 27 |
|  | 66.7\% | 66.3\% | 43.1\% | 46.5\% | 73.8\% | 64.7\% | 47.1\% | 61.9\% | 41.3\% | 40.0\% | 70.0\% | 57.6\% | 44.3\% |
|  | 22.7\% | 20.9\% | 8.1\% | 7.3\% | 21.3\% | 10.4\% | 7.6\% | 6.2\% | 9.0\% | 2.8\% | 30.8\% | 19.4\% | 9.9\% |
|  | Cd | Cd | AB | ab | cEf | e | a |  | Ab | a | C |  | A |

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

## Topic 5: Social Media

Is your company's use of such data increasing, decreasing, or staying the same over time?


## Topic 5: Social Media

Is your company's use of such data increasing, decreasing, or staying the same over time?

| $\mathrm{N}=113$ | 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 | $\begin{gathered} \$ 10+\text { billion } \\ \text { F } \\ \hline \end{gathered}$ | $\begin{gathered} 0 \% \\ \mathrm{~A} \\ \hline \end{gathered}$ | $\begin{gathered} 1-10 \% \\ \mathrm{~B} \\ \hline \end{gathered}$ | $\begin{gathered} >10 \% \\ \mathrm{C} \\ \hline \end{gathered}$ |
| Total | 31 | 29 | 29 | 23 | 16 | 12 | 18 | 8 | 27 | 9 | 36 | 39 | 34 |
|  | 27.7\% | 25.9\% | 25.9\% | 20.5\% | 17.8\% | 13.3\% | 20.0\% | 8.9\% | 30.0\% | 10.0\% | 33.0\% | 35.8\% | 31.2\% |
|  | 27.7\% | 25.9\% | 25.9\% | 20.5\% | 17.8\% | 13.3\% | 20.0\% | 8.9\% | 30.0\% | 10.0\% | 33.0\% | 35.8\% | 31.2\% |
| +1=Increasing | 27 | 27 | 25 | 20 | 14 | 11 | 15 | 7 | 25 | 8 | 34 | 34 | 28 |
|  | 87.1\% | 93.1\% | 86.2\% | 87.0\% | 87.5\% | 91.7\% | 83.3\% | 87.5\% | 92.6\% | 88.9\% | 94.4\% | 87.2\% | 82.4\% |
|  | 24.1\% | 24.1\% | 22.3\% | 17.9\% | 15.6\% | 12.2\% | 16.7\% | 7.8\% | 27.8\% | 8.9\% | 31.2\% | $31.2 \%$ | 25.7\% |
| $0=$ About the same | 4 | 2 | 4 | 3 | 2 | 1 | 3 | 1 | 2 | 1 | 2 | 5 | 6 |
|  | 12.9\% | 6.9\% | 13.8\% | 13.0\% | 12.5\% | 8.3\% | 16.7\% | 12.5\% | 7.4\% | 11.1\% | 5.6\% | 12.8\% | 17.6\% |
|  | 3.6\% | 1.8\% | 3.6\% | 2.7\% | 2.2\% | 1.1\% | 3.3\% | 1.1\% | 2.2\% | 1.1\% | 1.8\% | 4.6\% | 5.5\% |
| $-1=$ Decreasing | 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\% |
|  | 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\% |
| Mean | 0.9 | 0.9 | 0.9 | 0.9 | 0.9 | 0.9 | 0.8 | 0.9 | 0.9 | 0.9 | 0.9 | 0.9 | 0.8 |
| SD | 0.3 | 0.3 | 0.4 | 0.3 | 0.3 | 0.3 | 0.4 | 0.4 | 0.3 | 0.3 | 0.2 | 0.3 | 0.4 |
| Significance Tests Between Columns: Lower case: $\mathrm{p}<.05$ Upper case: $\mathrm{p}<.01$ |  |  |  |  |  |  |  |  |  |  |  |  |  |

## Topic 5: Social Media

How worried are you that this use of online customer data could raise questions about privacy?

| $\mathrm{N}=113$ | Total | Industry Sector |  |  |  |  |  |  |  |  |  |  |  |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
|  |  | $\begin{gathered} \text { Consumer } \\ \text { Packaged } \\ \text { Goods } \\ \text { A } \\ \hline \end{gathered}$ | Commun- ications Media B | Mining Construc- tion C | Transportation D | $\begin{gathered} \text { Energy } \\ \text { E } \\ \hline \end{gathered}$ | $\begin{gathered} \text { Manufact- } \\ \text { uring } \\ \text { F } \\ \hline \end{gathered}$ | Retail Whole-sale G | Tech Software Biotech H | Banking Finance Insur. I | Consumer Services J | Service Consult- ing K | Healthcare <br> Pharmac. L |
| Total | 113 | 10 | 13 | 1 | 4 | 2 | 9 | 8 | 11 | 10 | 4 | 14 | 6 |
|  | 100.0\% | 10.9\% | 14.1\% | 1.1\% | 4.3\% | 2.2\% | 9.8\% | 8.7\% | 12.0\% | 10.9\% | 4.3\% | 15.2\% | 6.5\% |
|  | 100.0\% | 10.9\% | 14.1\% | 1.1\% | 4.3\% | 2.2\% | 9.8\% | 8.7\% | 12.0\% | 10.9\% | 4.3\% | 15.2\% | 6.5\% |
| 1=Not At All Worried | 18 | 1 | 1 | 1 | 1 | 0 | 2 | 2 | 3 | 0 | 0 | 5 | 0 |
|  | 15.9\% | 10.0\% | 7.7\% | 100.0\% | 25.0\% | 0.0\% | 22.2\% | 25.0\% | 27.3\% | 0.0\% | 0.0\% | 35.7\% | 0.0\% |
|  | 15.9\% | 1.1\% | 1.1\% | 1.1\% | 1.1\% | 0.0\% | 2.2\% | 2.2\% | 3.3\% | 0.0\% | 0.0\% | 5.4\% | 0.0\% |
|  |  |  | c | bIl |  |  |  |  |  | Ck |  | i | c |
| $2=$ | 22 | 1 | 4 | 0 | 0 | 0 | 0 | 2 | 4 | 1 | 1 | 3 | 2 |
|  | 19.5\% | 10.0\% | 30.8\% | 0.0\% | 0.0\% | 0.0\% | 0.0\% | 25.0\% | 36.4\% | 10.0\% | 25.0\% | 21.4\% | 33.3\% |
|  | 19.5\% | 1.1\% | 4.3\% | 0.0\% | 0.0\% | 0.0\% | 0.0\% | 2.2\% | 4.3\% | 1.1\% | 1.1\% | 3.3\% | 2.2\% |
| $3=$ | 16 | 1 | 1 | 0 | 2 | 0 | 3 | 0 | 1 | 2 | 1 | 1 | 1 |
|  | 14.2\% | 10.0\% | 7.7\% | 0.0\% | 50.0\% | 0.0\% | 33.3\% | 0.0\% | 9.1\% | 20.0\% | 25.0\% | 7.1\% | 16.7\% |
|  | 14.2\% | 1.1\% | 1.1\% | 0.0\% | 2.2\% | 0.0\% | 3.3\% | 0.0\% | 1.1\% | 2.2\% | 1.1\% | 1.1\% | 1.1\% |
| $4=$ | 17 | 5 | 2 | 0 | 0 | 0 | 1 | 0 | 0 | 2 | 0 | 2 | 2 |
|  | 15.0\% | 50.0\% | 15.4\% | 0.0\% | 0.0\% | 0.0\% | 11.1\% | 0.0\% | 0.0\% | 20.0\% | 0.0\% | 14.3\% | 33.3\% |
|  | 15.0\% | 5.4\% | 2.2\% | 0.0\% | 0.0\% | 0.0\% | 1.1\% | 0.0\% | 0.0\% | 2.2\% | 0.0\% | 2.2\% | 2.2\% |
|  |  | gh |  |  |  |  |  | a | a |  |  |  |  |
| $5=$ |  | 1 | 1 |  |  | 2 | 3 | 3 | 1 | 3 | 1 | 1 | 1 |
|  | 18.6\% | 10.0\% | 7.7\% | 0.0\% | 0.0\% | 100.0\% | 33.3\% | 37.5\% | 9.1\% | 30.0\% | 25.0\% | 7.1\% | 16.7\% |
|  | 18.6\% | 1.1\% | 1.1\% | 0.0\% | 0.0\% | 2.2\% | 3.3\% | 3.3\% | 1.1\% | 3.3\% | 1.1\% | 1.1\% | 1.1\% |
|  |  | e | E |  |  | aBhK |  |  | e |  |  | E |  |
| $6=$ | 15 | 1 | 2 | 0 | 1 | 0 | 0 | 1 | 2 | 2 | 1 | 1 | 0 |
|  | 13.3\% | 10.0\% | 15.4\% | 0.0\% | 25.0\% | 0.0\% | 0.0\% | 12.5\% | 18.2\% | 20.0\% | 25.0\% | 7.1\% | 0.0\% |
|  | 13.3\% | 1.1\% | 2.2\% | 0.0\% | 1.1\% | 0.0\% | 0.0\% | 1.1\% | 2.2\% | 2.2\% | 1.1\% | 1.1\% | 0.0\% |
| 7=Very Worried | 4 | 0 | 2 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 1 | 0 |
|  | 3.5\% | 0.0\% | 15.4\% | 0.0\% | 0.0\% | 0.0\% | 0.0\% | 0.0\% | 0.0\% | 0.0\% | 0.0\% | 7.1\% | 0.0\% |
|  | 3.5\% | 0.0\% | 2.2\% | 0.0\% | 0.0\% | 0.0\% | 0.0\% | 0.0\% | 0.0\% | 0.0\% | 0.0\% | 1.1\% | 0.0\% |
| Mean | 3.5 | 3.7 | 3.9 | 1.0 | 3.3 | 5.0 | 3.3 | 3.4 | 2.8 | 4.3 | 4.0 | 2.9 | 3.3 |
| SD | 1.8 | 1.4 | 2.1 | 0.0 | 2.1 | 0.0 | 1.6 | 2.1 | 1.9 | 1.3 | 1.8 | 2.0 | 1.2 |

[^17]
## Topic 5: Social Media

How worried are you that this use of online customer data could raise questions about privacy?

| $\mathrm{N}=113$ | 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 | $\begin{gathered} \hline<\$ 25 \\ \text { million } \\ \text { A } \end{gathered}$ | \$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 | $\begin{gathered} \$ 10+\text { billion } \\ \mathrm{F} \end{gathered}$ | $\begin{gathered} 0 \% \\ \text { A } \end{gathered}$ | $\begin{gathered} 1-10 \% \\ \mathrm{~B} \\ \hline \end{gathered}$ | $\begin{gathered} >10 \% \\ \mathrm{C} \end{gathered}$ |
| Total | 31 | 29 | 29 | 23 | 16 | 12 | 18 | 8 | 27 | 9 | 36 | 39 | 34 |
|  | 27.7\% | 25.9\% | 25.9\% | 20.5\% | 17.8\% | 13.3\% | 20.0\% | 8.9\% | 30.0\% | 10.0\% | 33.0\% | 35.8\% | 31.2\% |
|  | 27.7\% | 25.9\% | 25.9\% | 20.5\% | 17.8\% | 13.3\% | 20.0\% | 8.9\% | 30.0\% | 10.0\% | 33.0\% | 35.8\% | 31.2\% |
| 1=Not At All Worried | 8 | 7 | 2 | 0 | 3 | 2 | 3 | 0 | 5 | 3 | 9 | 7 | 2 |
|  | 25.8\% | 24.1\% | 6.9\% | 0.0\% | 18.8\% | 16.7\% | 16.7\% | 0.0\% | 18.5\% | 33.3\% | 25.0\% | 17.9\% | 5.9\% |
|  | 7.1\% | 6.3\% | 1.8\% | 0.0\% | 3.3\% | 2.2\% | 3.3\% | 0.0\% | 5.6\% | 3.3\% | 8.3\% | 6.4\% | 1.8\% |
|  | d | d |  | ab |  |  |  |  |  |  | c |  | a |
| $2=$ | 5 | 5 | 8 | 4 | 3 | 3 | 4 | 2 | 6 | 1 | 8 | 6 | 5 |
|  | 16.1\% | 17.2\% | 27.6\% | 17.4\% | 18.8\% | 25.0\% | 22.2\% | 25.0\% | 22.2\% | 11.1\% | 22.2\% | 15.4\% | 14.7\% |
|  | 4.5\% | 4.5\% | 7.1\% | 3.6\% | 3.3\% | 3.3\% | 4.4\% | 2.2\% | 6.7\% | 1.1\% | 7.3\% | 5.5\% | 4.6\% |
| $3=$ | 5 | 4 | 4 | 3 | 1 | 3 | 3 | 1 | 4 | 1 | 4 | 7 | 5 |
|  | 16.1\% | 13.8\% | 13.8\% | 13.0\% | 6.3\% | 25.0\% | 16.7\% | 12.5\% | 14.8\% | 11.1\% | 11.1\% | 17.9\% | 14.7\% |
|  | 4.5\% | 3.6\% | 3.6\% | 2.7\% | 1.1\% | 3.3\% | 3.3\% | 1.1\% | 4.4\% | 1.1\% | 3.7\% | 6.4\% | 4.6\% |
| $4=$ | 5 | 1 | 7 | 4 | 1 | 4 | 2 | 2 | 3 | 1 | 4 | 6 | 7 |
|  | 16.1\% | 3.4\% | 24.1\% | 17.4\% | 6.3\% | 33.3\% | 11.1\% | 25.0\% | 11.1\% | 11.1\% | 11.1\% | 15.4\% | 20.6\% |
|  | 4.5\% | 0.9\% | 6.3\% | 3.6\% | 1.1\% | 4.4\% | 2.2\% | 2.2\% | 3.3\% | 1.1\% | 3.7\% | 5.5\% | 6.4\% |
|  |  | c | b |  |  |  |  |  |  |  |  |  |  |
| $5=$ | 5 | 6 | 4 | 6 | 3 | 0 | 6 | 1 | 4 | 2 | 6 | 9 | 6 |
|  | 16.1\% | 20.7\% | 13.8\% | 26.1\% | 18.8\% | 0.0\% | 33.3\% | 12.5\% | 14.8\% | 22.2\% | 16.7\% | 23.1\% | 17.6\% |
|  | 4.5\% | 5.4\% | 3.6\% | 5.4\% | 3.3\% | 0.0\% | 6.7\% | 1.1\% | 4.4\% | 2.2\% | 5.5\% | 8.3\% | 5.5\% |
|  |  |  |  |  |  | c | b |  |  |  |  |  |  |
| $6=$ | 3 | 4 | 4 | 4 | 3 | 0 | 0 | 2 | 4 | 1 | 3 | 4 | 7 |
|  | 9.7\% | 13.8\% | 13.8\% | 17.4\% | 18.8\% | 0.0\% | 0.0\% | 25.0\% | 14.8\% | 11.1\% | 8.3\% | 10.3\% | 20.6\% |
|  | 2.7\% | 3.6\% | 3.6\% | 3.6\% | 3.3\% | 0.0\% | 0.0\% | 2.2\% | 4.4\% | 1.1\% | 2.8\% | 3.7\% | 6.4\% |
|  |  |  |  |  |  |  | d | c |  |  |  |  |  |
| 7=Very Worried | 0 | 2 | 0 | 2 | 2 | 0 | 0 | 0 | 1 | 0 | 2 | 0 | 2 |
|  | 0.0\% | 6.9\% | 0.0\% | 8.7\% | 12.5\% | 0.0\% | 0.0\% | 0.0\% | 3.7\% | 0.0\% | 5.6\% | 0.0\% | 5.9\% |
|  | 0.0\% | 1.8\% | 0.0\% | 1.8\% | 2.2\% | 0.0\% | 0.0\% | 0.0\% | 1.1\% | 0.0\% | 1.8\% | 0.0\% | 1.8\% |
| Mean | 3.1 | 3.5 | 3.5 | 4.4 | 3.9 | 2.8 | 3.2 | 4.0 | 3.4 | 3.1 | 3.2 | 3.4 | 4.1 |
| SD | 1.7 | 2.1 | 1.5 | 1.6 | 2.2 | 1.1 | 1.6 | 1.6 | 1.9 | 2.0 | 1.9 | 1.7 | 1.7 |
|  | D |  |  | A |  |  |  |  |  |  | c |  | a |

## 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?

| $\mathrm{N}=410$ | Total | Industry Sector |  |  |  |  |  |  |  |  |  |  |  |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
| Number <br> Mean <br> SD |  | Consumer Packaged Goods A | Communications Media B | Mining <br> Construction C | Transportation D | Energy E | Manufacturing F | $\begin{gathered} \text { Retail } \\ \text { Whole-sale } \\ \text { G } \\ \hline \end{gathered}$ | Tech Software Biotech H | Banking Finance Insur. I | Consumer Services J | Service <br> Consulting K | Healthcare Pharmac. L |
| Number | 410 | 18 | 20 | 3 | 5 | 7 | 41 | 19 | 23 | 24 | 9 | 39 | 14 |
| Percent | 100.0\% | 8.1\% | 9.0\% | 1.4\% | 2.3\% | 3.2\% | 18.5\% | 8.6\% | 10.4\% | 10.8\% | 4.1\% | 17.6\% | 6.3\% |
| Percent change | 215 | 17 | 17 | 3 | 5 | 7 | 39 | 18 | 22 | 22 | 9 | 37 | 14 |
|  | 5.5 | 9.3 | 0.9 | 1.7 | 2.0 | 7.0 | 5.1 | 7.2 | 6.2 | 4.0 | 1.3 | 8.2 | 5.4 |
|  | 14.3 | 17.7 | 11.4 | 2.9 | 2.7 | 19.0 | 12.6 | 16.7 | 22.2 | 10.9 | 2.7 | 15.2 | 8.1 |
| Significance Test | Lower ca | <. 05 Uppe | case: $\mathrm{p}<.01$ |  |  |  |  |  |  |  |  |  |  |

## Topic 6: Marketing Jobs

Compared to the number of marketing hires last year, by what percentage will your firm's marketing hires change in the next year?

| $\mathrm{N}=410$ | Economic Sector |  |  |  | Sales Revenue |  |  |  |  |  | Internet Sales \% |  |  |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
| Mean SD | B2B Product A |  | B2C <br> Product C | B2C Services D | <\$25 million A | \$26-99 million B | $\begin{gathered} \$ 100-499 \\ \text { million } \\ \text { C } \\ \hline \end{gathered}$ | $\begin{gathered} \$ 500-999 \\ \text { million } \\ \mathrm{D} \\ \hline \end{gathered}$ | \$1-9.9 billion E | $\begin{gathered} \$ 10+\text { billion } \\ \mathrm{F} \\ \hline \end{gathered}$ | $\begin{gathered} 0 \% \\ \mathrm{~A} \\ \hline \end{gathered}$ | $\begin{gathered} 1-10 \% \\ \text { B } \\ \hline \end{gathered}$ | $\begin{gathered} >10 \% \\ \mathrm{C} \end{gathered}$ |
| Number | 134 | 126 | 75 | 64 | 62 | 34 | 34 | 22 | 47 | 15 | 137 | 106 | 68 |
| Percent | 33.6\% | 31.6\% | 18.8\% | 16.0\% | 29.0\% | 15.9\% | 15.9\% | 10.3\% | 22.0\% | 7.0\% | 44.1\% | $34.1 \%$ | 21.9\% |
| Percent change | 73 | 65 | 39 | 34 | 62 | 33 | 32 | 20 | 46 | 12 | 96 | 74 | 42 |
|  | 7.2 | 4.3 | 5.2 | 2.9 | 8.9 | 4.4 | 7.2 | 5.8 | 1.0 | 4.3 | 6.9 | 4.5 | 5.4 |
|  | 16.0 | 10.3 | 18.1 | 9.6 | 18.7 | 15.4 | 12.4 | 12.6 | 7.1 | 15.0 | 14.9 | 13.9 | 12.0 |
|  |  |  |  |  | E |  | E |  | AC |  |  |  |  |

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?

| $\mathrm{N}=410$ | 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 Whole-sale G | Tech Software Biotech H | Banking Finance Insur. I | Consumer Services J | Service Consulting K | Healthcare Pharmac. L |
| Number | 410 | 18 | 20 | 3 | 5 | 7 | 41 | 19 | 23 | 24 | 9 | 39 | 14 |
| Percent | 100.0\% | 8.1\% | 9.0\% | 1.4\% | 2.3\% | 3.2\% | 18.5\% | 8.6\% | 10.4\% | 10.8\% | 4.1\% | 17.6\% | 6.3\% |
| Percent change | 211 | 16 | 16 | 3 | 5 | 7 | 39 | 17 | 22 | 22 | 8 | 37 | 14 |
|  | 2.6 | 3.8 | 3.3 | 0.0 | 0.0 | 1.9 | 2.4 | 2.5 | 4.5 | -0.7 | 4.1 | 3.4 | 1.1 |
|  | 7.2 | 7.9 | 6.2 | 0.0 | 7.1 | 8.5 | 6.3 | 8.3 | 8.2 | 5.5 | 7.3 | 8.9 | 2.9 |
|  |  | i | i |  |  |  |  |  | 1 | abh |  |  |  |

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?

| $\mathrm{N}=410$ | Economic Sector |  |  |  | Sales Revenue |  |  |  |  |  | Internet Sales \% |  |  |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
| Mean SD | B2B Product A | B2B Services B | $\begin{gathered} \text { B2C } \\ \text { Product } \end{gathered}$ $\mathrm{C}$ | $\begin{gathered} \text { B2C } \\ \text { Services } \\ \text { D } \\ \hline \end{gathered}$ | <\$25 million A | \$26-99 million B | $\begin{gathered} \$ 100-499 \\ \text { million } \\ \text { C } \\ \hline \end{gathered}$ | $\begin{gathered} \$ 500-999 \\ \text { million } \\ \mathrm{D} \end{gathered}$ | \$1-9.9 billion E | $\begin{gathered} \$ 10+\text { billion } \\ \mathrm{F} \\ \hline \end{gathered}$ | $\begin{gathered} 0 \% \\ \text { A } \end{gathered}$ | $\begin{gathered} 1-10 \% \\ \text { B } \\ \hline \end{gathered}$ | $\begin{gathered} >10 \% \\ \mathrm{C} \end{gathered}$ |
| Number | 134 | 126 | 75 | 64 | 62 | 34 | 34 | 22 | 47 | 15 | 137 | 106 | 68 |
| Percent | 33.6\% | 31.6\% | 18.8\% | 16.0\% | 29.0\% | 15.9\% | 15.9\% | 10.3\% | 22.0\% | 7.0\% | 44.1\% | $34.1 \%$ | 21.9\% |
| Percent change | 73 | 64 | 37 | 33 | 61 | 31 | 31 | 20 | 46 | 12 | 96 | 71 | 41 |
|  | 3.1 | 2.9 | 2.0 | 2.1 | 3.6 | 2.3 | 2.4 | 5.9 | 1.3 | -0.4 | 2.9 | 2.5 | 2.1 |
|  | 7.4 | 8.2 | 6.3 | 5.4 | 7.7 | 6.1 | 8.0 | 8.2 | 6.3 | 8.5 | 7.4 | 7.4 | 7.0 |
|  |  |  |  |  |  |  |  | ef | d | d |  |  |  |

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

## Topic 7: Marketing Organization

Number of employees

| $\mathrm{N}=410$ | Total | Industry Sector |  |  |  |  |  |  |  |  |  |  |  |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
| Number <br> Mean <br> SD |  | Consumer Packaged Goods A | Communications Media B | Mining Construction C | Transportation D | Energy E | $\begin{gathered} \text { Manufact- } \\ \text { uring } \\ \text { F } \\ \hline \end{gathered}$ | Retail Whole-sale G | Tech Software Biotech H | Banking Finance Insur. I | Consumer Services J | Service Consulting K | Healthcare Pharmac. L |
| Number | 410 | 18 | 20 | 3 | 5 | 7 | 41 | 19 | 23 | 24 | 9 | 39 | 14 |
| Percent | 100.0\% | 8.1\% | 9.0\% | 1.4\% | 2.3\% | 3.2\% | 18.5\% | 8.6\% | 10.4\% | 10.8\% | 4.1\% | 17.6\% | 6.3\% |
| How many employees | 212 | 17 | 15 | 3 | 5 | 7 | 40 | 19 | 22 | 22 | 7 | 36 | 14 |
| does your firm have? | 7780 | 9653 | 3091 | 802 | 6764 | 20207 | 6596 | 9994 | 11695 | 10578 | 4814 | 2236 | 13237 |
|  | 23613 | 29810 | 5030 | 1297 | 7286 | 46091 | 21419 | 28799 | 31746 | 26556 | 7484 | 7872 | 33738 |
|  |  |  |  |  |  | k |  |  |  |  |  | - |  |
| How many marketing | 208 | 15 | 14 | 3 | 4 | 7 | 40 | 19 | 23 | 22 | 7 | 36 | 13 |
| (non-sales) employees | 90 | 237 | 49 | 25 | 12 | 99 | 77 | 80 | 234 | 79 | 85 | 16 | 43 |
| are in your firm? | 333 | 764 | 60 | 33 | 16 | 200 | 225 | 227 | 662 | 163 | 149 | 40 | 108 |
|  |  |  | k |  |  | k |  |  |  | k | k | beij |  |

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

## Topic 7: Marketing Organization

## Number of employees

| $\mathrm{N}=410$ | Economic Sector |  |  |  | Sales Revenue |  |  |  |  |  | Internet Sales \% |  |  |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
| Mean SD | $\begin{aligned} & \mathrm{B} 2 \mathrm{~B} \\ & \text { Product } \end{aligned}$ $\mathrm{A}$ | $\begin{gathered} \text { B2B } \\ \text { Services } \\ \text { B } \\ \hline \end{gathered}$ | $\begin{gathered} \text { B2C } \\ \text { Product } \end{gathered}$ | $\begin{gathered} \text { B2C } \\ \text { Services } \\ \text { D } \\ \hline \end{gathered}$ | $\begin{gathered} <\$ 25 \\ \text { million } \end{gathered}$ A | \$26-99 million B | $\begin{gathered} \$ 100-499 \\ \text { million } \\ \text { C } \end{gathered}$ | $\begin{gathered} \$ 500-999 \\ \text { million } \\ \text { D } \end{gathered}$ | \$1-9.9 billion E | $\begin{gathered} \$ 10+\text { billion } \\ \mathrm{F} \end{gathered}$ | $\begin{gathered} 0 \% \\ \mathrm{~A} \end{gathered}$ | $\begin{gathered} 1-10 \% \\ \text { B } \end{gathered}$ | $\begin{gathered} >10 \% \\ \mathrm{C} \end{gathered}$ |
| Number | 134 | 126 | 75 | 64 | 62 | 34 | 34 | 22 | 47 | 15 | 137 | 106 | 68 |
| Percent | 33.6\% | 31.6\% | 18.8\% | 16.0\% | 29.0\% | 15.9\% | 15.9\% | 10.3\% | 22.0\% | 7.0\% | 44.1\% | $34.1 \%$ | 21.9\% |
| How many employees | 72 | 63 | 39 | 33 | 59 | 32 | 32 | 20 | 45 | 15 | 94 | 74 | 41 |
| does your firm have? | 6440 | 6567 | 5995 | 15645 | 261 | 237 | 1093 | 2120 | 8763 | 68367 | 3518 | 11229 | 11815 |
|  | 21661 | 20184 | 19853 | 35926 | 1316 | 230 | 1141 | 2167 | 8697 | 51890 | 13733 | 27333 | 32470 |
|  |  |  |  |  | CDEF | CDEF | ABdEF | ABcEF | ABCDF | ABCDE | bc | a | a |
| How many marketing | 73 | 62 | 37 | 31 | 60 | 31 | 32 | 20 | 43 | 13 | 93 | 73 | 39 |
| (non-sales) employees | 69 | 105 | 129 | 76 | 5 | 9 | 18 | 33 | 135 | 830 | 30 | 131 | 162 |
| are in your firm? | 194 | 414 | 490 | 191 | 10 | 9 | 20 | 47 | 222 | 1032 | 76 | 405 | 513 |
|  |  |  |  |  | CDEF | cDEF | AbEF | ABeF | ABCdF | ABCDE | bc | a | a |

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

## Topic 7: Marketing Organization

Companies are generally organized by product/service groups or by customer groups. Which organizational structure is most common in your company?

| $\mathrm{N}=410$ | Total | Industry Sector |  |  |  |  |  |  |  |  |  |  |  |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
|  |  | Consumer Packaged Goods A | Communications Media B | Mining Construction C | Transportation D | Energy E | Manufacturing F | $\begin{gathered} \text { Retail } \\ \text { Whole-sale } \\ \text { G } \\ \hline \end{gathered}$ | Tech Software Biotech H | Banking Finance Insur. I | Consumer Services J | Service <br> Consulting K | Healthcare Pharmac. L |
| Total | 410 | 18 | 20 | 3 | 5 | 7 | 41 | 19 | 23 | 24 | 9 | 39 | 14 |
|  | 100.0\% | 8.1\% | 9.0\% | 1.4\% | 2.3\% | 3.2\% | 18.5\% | 8.6\% | 10.4\% | 10.8\% | 4.1\% | 17.6\% | 6.3\% |
|  | 100.0\% | 8.1\% | 9.0\% | 1.4\% | 2.3\% | 3.2\% | 18.5\% | 8.6\% | 10.4\% | 10.8\% | 4.1\% | 17.6\% | 6.3\% |
| Product/service groups | 157 | 16 | 13 | 2 | 3 | 5 | 28 | 8 | 21 | 16 | 7 | 23 | 10 |
|  | 71.4\% | 88.9\% | 68.4\% | 66.7\% | 60.0\% | 71.4\% | 70.0\% | 44.4\% | 91.3\% | 69.6\% | 87.5\% | 60.5\% | 83.3\% |
|  | 71.4\% | $7.5 \%$ | 6.1\% | 0.9\% | 1.4\% | 2.3\% | 13.1\% | $3.7 \%$ | $9.8 \%$ | 7.5\% | 3.3\% | 10.7\% | 4.7\% |
|  |  | Gk |  |  |  |  |  | AHl | Gk |  |  | ah | g |
| Customer groups | 63 | 2 | 6 |  | 2 | 2 | 12 | 10 | 2 | 7 | 1 | 15 | 2 |
|  | 28.6\% | 11.1\% | 31.6\% | 33.3\% | 40.0\% | 28.6\% | 30.0\% | 55.6\% | 8.7\% | 30.4\% | 12.5\% | 39.5\% | 16.7\% |
|  | 28.6\% | 0.9\% | 2.8\% | 0.5\% | 0.9\% | 0.9\% | 5.6\% | 4.7\% | 0.9\% | 3.3\% | 0.5\% | 7.0\% | 0.9\% |
|  |  | Gk |  |  |  |  |  | AHl | Gk |  |  | ah | g |

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

Topic 7: Marketing Organization
Companies are generally organized by product/service groups or by customer groups. Which organizational structure is most common in your company?

| $\mathrm{N}=410$ | 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 | $\begin{gathered} \hline<\$ 25 \\ \text { million } \\ \text { A } \\ \hline \end{gathered}$ | \$26-99 million B | $\begin{gathered} \$ 100-499 \\ \text { million } \\ \text { C } \\ \hline \end{gathered}$ | $\begin{gathered} \$ 500-999 \\ \text { million } \\ \mathrm{D} \end{gathered}$ | \$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 | 134 | 126 | 75 | 64 | 62 | 34 | 34 | 22 | 47 | 15 | 137 | 106 | 68 |
|  | 33.6\% | 31.6\% | 18.8\% | 16.0\% | 29.0\% | 15.9\% | 15.9\% | 10.3\% | 22.0\% | 7.0\% | 44.1\% | 34.1\% | 21.9\% |
|  | 33.6\% | 31.6\% | 18.8\% | 16.0\% | 29.0\% | 15.9\% | 15.9\% | 10.3\% | 22.0\% | 7.0\% | 44.1\% | 34.1\% | 21.9\% |
| Product/service groups | 53 | 42 | 34 | 25 | 43 | 26 | 26 | 12 | 33 | 11 | 65 | 55 | 33 |
|  | 70.7\% | 62.7\% | 82.9\% | 75.8\% | 69.4\% | 78.8\% | 78.8\% | 60.0\% | 70.2\% | 78.6\% | 67.0\% | 73.3\% | 75.0\% |
|  | 24.5\% | 19.4\% | 15.7\% | 11.6\% | 20.6\% | 12.4\% | 12.4\% | 5.7\% | 15.8\% | 5.3\% | 30.1\% | 25.5\% | 15.3\% |
|  |  | c | b |  |  |  |  |  |  |  |  |  |  |
| Customer groups | 22 | 25 | 7 | 8 | 19 | 7 | 7 | 8 | 14 | 3 | 32 | 20 | 11 |
|  | 29.3\% | 37.3\% | 17.1\% | 24.2\% | 30.6\% | 21.2\% | 21.2\% | 40.0\% | 29.8\% | 21.4\% | 33.0\% | 26.7\% | 25.0\% |
|  | 10.2\% | 11.6\% | 3.2\% | 3.7\% | 9.1\% | 3.3\% | 3.3\% | 3.8\% | 6.7\% | 1.4\% | 14.8\% | 9.3\% | 5.1\% |
|  |  | c | b |  |  |  |  |  |  |  |  |  |  |

[^18]
## Topic 7: Marketing Organization

Rate the extent to which your firm engages in: Is collected on a regular basis

| $\mathrm{N}=410$ | Total | Industry Sector |  |  |  |  |  |  |  |  |  |  |  |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
|  |  | $\begin{gathered} \text { Consumer } \\ \text { Packaged } \\ \text { Goods } \\ \text { A } \\ \hline \end{gathered}$ | Commun- ications Media B | Mining Construc- tion C | Transportation D | $\begin{gathered} \text { Energy } \\ \text { E } \\ \hline \end{gathered}$ | $\begin{gathered} \text { Manufact- } \\ \text { uring } \\ \text { F } \\ \hline \end{gathered}$ | $\begin{gathered} \text { Retail } \\ \text { Whole-sale } \\ \text { G } \\ \hline \end{gathered}$ | Tech Software Biotech H | Banking Finance Insur. I | Consumer Services J | Service <br> Consulting K | Healthcare Pharmac. L |
| Total | 410 | 18 | 20 | 3 | 5 | 7 | 41 | 19 | 23 | 24 | 9 | 39 | 14 |
|  | 100.0\% | 8.1\% | 9.0\% | 1.4\% | 2.3\% | 3.2\% | 18.5\% | 8.6\% | 10.4\% | 10.8\% | 4.1\% | 17.6\% | 6.3\% |
|  | 100.0\% | 8.1\% | 9.0\% | 1.4\% | 2.3\% | 3.2\% | 18.5\% | 8.6\% | 10.4\% | 10.8\% | 4.1\% | 17.6\% | 6.3\% |
| $1=$ Not at all | 8 | 0 | 1 | 0 | 0 | 0 | 1 | 0 | 2 | 0 | 0 | 4 | 0 |
|  | 3.7\% | 0.0\% | 5.3\% | 0.0\% | 0.0\% | 0.0\% | 2.4\% | 0.0\% | 9.5\% | 0.0\% | 0.0\% | 10.5\% | 0.0\% |
|  | 3.7\% | 0.0\% | 0.5\% | 0.0\% | 0.0\% | 0.0\% | 0.5\% | 0.0\% | 0.9\% | 0.0\% | 0.0\% | 1.9\% | 0.0\% |
| $2=$ | 11 $50 \%$ |  | 1 | 0 0 | 0 | 0 0 | 0 | 1 | 0 0 | 1 | 33.3 | 3 $79 \%$ | 1 1 |
|  | 5.0\% | 5.9\% | 5.3\% | 0.0\% | 0.0\% | 0.0\% | 0.0\% | 5.3\% | 0.0\% | 4.3\% | 33.3\% | 7.9\% | 7.1\% |
|  | 5.0\% | 0.5\% | 0.5\% | 0.0\% | 0.0\% | 0.0\% | 0.0\% | 0.5\% | 0.0\% | 0.5\% | 1.4\% | 1.4\% | 0.5\% |
|  |  |  |  |  |  |  | J |  | J | j | FHik | j |  |
| $3=$ | 19 | 1 | 2 | 1 | 1 | 1 | 8 | 1 | 1 | 1 | 0 | 2 | 0 |
|  | 8.7\% | 5.9\% | 10.5\% | 33.3\% | 20.0\% | 16.7\% | 19.5\% | 5.3\% | 4.8\% | 4.3\% | 0.0\% | 5.3\% | 0.0\% |
|  | 8.7\% | 0.5\% | 0.9\% | 0.5\% | 0.5\% | 0.5\% | 3.7\% | 0.5\% | 0.5\% | 0.5\% | 0.0\% | 0.9\% | 0.0\% |
|  |  |  |  | 1 |  |  |  |  |  |  |  |  | c |
| $4=$ | 37 | 0 | 2 | 1 | 1 | 0 | 6 | 6 | 4 | 5 | 2 | 7 | 2 |
|  | 16.9\% | 0.0\% | 10.5\% | 33.3\% | 20.0\% | 0.0\% | 14.6\% | 31.6\% | 19.0\% | 21.7\% | 22.2\% | 18.4\% | 14.3\% |
|  | 16.9\% | 0.0\% | 0.9\% | 0.5\% | 0.5\% | 0.0\% | 2.8\% | 2.8\% | 1.9\% | 2.3\% | 0.9\% | 3.3\% | 0.9\% |
|  |  | cgi |  | a |  |  |  | a |  | a |  |  |  |
| $5=$ | 47 | 4 | 3 | 0 | 1 | 0 | 10 | 2 | 5 | 5 | 1 | 12 | 3 |
|  | 21.5\% | 23.5\% | 15.8\% | 0.0\% | 20.0\% | 0.0\% | 24.4\% | 10.5\% | 23.8\% | 21.7\% | 11.1\% | 31.6\% | 21.4\% |
|  | 21.5\% | 1.9\% | 1.4\% | 0.0\% | 0.5\% | 0.0\% | 4.7\% | 0.9\% | 2.3\% | 2.3\% | 0.5\% | 5.6\% | 1.4\% |
| $6=$ | 40 | 4 | 2 | 0 | 0 | 3 | 12 | 4 | 2 | 5 | 0 | 3 | 5 |
|  | 18.3\% | 23.5\% | 10.5\% | 0.0\% | 0.0\% | 50.0\% | 29.3\% | 21.1\% | 9.5\% | 21.7\% | 0.0\% | 7.9\% | 35.7\% |
|  | 18.3\% | 1.9\% | 0.9\% | 0.0\% | 0.0\% | 1.4\% | 5.6\% | 1.9\% | 0.9\% | 2.3\% | 0.0\% | 1.4\% | 2.3\% |
|  |  |  | e |  |  | bhjK | k |  | e |  | e | Efl | k |
| 7=All the time | 57 | 7 | 8 | 1 | 2 | 2 | 4 | 5 | 7 | 6 | 3 | 7 | 3 |
|  | 26.0\% | 41.2\% | 42.1\% | 33.3\% | 40.0\% | 33.3\% | 9.8\% | 26.3\% | 33.3\% | 26.1\% | 33.3\% | 18.4\% | 21.4\% |
|  | 26.0\% | 3.3\% | 3.7\% | 0.5\% | 0.9\% | 0.9\% | 1.9\% | 2.3\% | 3.3\% | 2.8\% | 1.4\% | 3.3\% | 1.4\% |
|  |  | F | F |  |  |  | ABh |  | f |  |  |  |  |
| Mean | 5.1 | 5.8 | 5.3 | 4.7 | 5.2 | 5.8 | 4.9 | 5.2 | 5.1 | 5.3 | 4.4 | 4.5 | 5.4 |
| SD | 1.7 | 1.5 | 1.9 | 2.1 | 1.8 | 1.5 | 1.4 | 1.5 | 1.9 | 1.4 | 2.2 | 1.9 | 1.4 |
|  |  | fk |  |  |  |  | a |  |  |  |  | a |  |

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

## Topic 7: Marketing Organization

## Rate the extent to which your firm engages in: Is collected on a regular basis

| $\mathrm{N}=410$ | 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 | 134 | 126 | 75 | 64 | 62 | 34 | 34 | 22 | 47 | 15 | 137 | 106 | 68 |
|  | 33.6\% | 31.6\% | 18.8\% | 16.0\% | 29.0\% | 15.9\% | 15.9\% | 10.3\% | 22.0\% | 7.0\% | 44.1\% | 34.1\% | 21.9\% |
|  | 33.6\% | 31.6\% | 18.8\% | 16.0\% | 29.0\% | 15.9\% | 15.9\% | 10.3\% | 22.0\% | 7.0\% | 44.1\% | 34.1\% | 21.9\% |
| $1=$ Not at all | 3 | 5 | 0 | 0 | 5 | 2 | 0 | 0 | 0 | 0 | 5 | 1 | 2 |
|  | 4.2\% | 7.5\% | 0.0\% | 0.0\% | 8.3\% | 5.9\% | 0.0\% | 0.0\% | 0.0\% | 0.0\% | 5.3\% | 1.3\% | 4.8\% |
|  | 1.4\% | 2.3\% | 0.0\% | 0.0\% | 2.4\% | 1.0\% | 0.0\% | 0.0\% | 0.0\% | 0.0\% | 2.3\% | 0.5\% | 0.9\% |
|  |  |  |  |  | e |  |  |  | a |  |  |  |  |
| $2=$ | 0 | 4 | 1 | 5 | 5 | 2 | 1 | 1 | 2 | 0 | 3 | 4 | 4 |
|  | 0.0\% | 6.0\% | 2.4\% | 14.3\% | 8.3\% | 5.9\% | 3.0\% | 4.5\% | 4.3\% | 0.0\% | 3.2\% | 5.2\% | 9.5\% |
|  | 0.0\% | 1.9\% | 0.5\% | 2.3\% | 2.4\% | 1.0\% | 0.5\% | 0.5\% | 1.0\% | 0.0\% | 1.4\% | 1.9\% | 1.9\% |
|  | bD | a |  | A |  |  |  |  |  |  |  |  |  |
| $3=$ | 9 | 5 | 2 | 2 | 6 | 7 | 3 | 3 | 0 | 0 | 10 | 8 | 1 |
|  | 12.7\% | 7.5\% | 4.9\% | 5.7\% | 10.0\% | 20.6\% | 9.1\% | 13.6\% | 0.0\% | 0.0\% | 10.5\% | 10.4\% | 2.4\% |
|  | 4.2\% | 2.3\% | 0.9\% | 0.9\% | 2.9\% | 3.3\% | 1.4\% | 1.4\% | 0.0\% | 0.0\% | 4.7\% | 3.7\% | 0.5\% |
|  |  |  |  |  | e | E | e | e | aBcd |  |  |  |  |
| $4=$ | 8 | 12 | 7 | 9 | 13 | 5 | 4 | 4 | 7 | 1 | 14 | 13 | 9 |
|  | 11.3\% | 17.9\% | 17.1\% | 25.7\% | 21.7\% | 14.7\% | 12.1\% | 18.2\% | 15.2\% | 7.1\% | 14.7\% | 16.9\% | 21.4\% |
|  | 3.7\% | 5.6\% | 3.3\% | 4.2\% | 6.2\% | 2.4\% | 1.9\% | 1.9\% | 3.3\% | 0.5\% | 6.5\% | 6.1\% | 4.2\% |
| $5=$ | 18 | 17 | 5 | 7 | 12 | 12 | 7 | 6 | 4 | 3 | 23 | 15 | 7 |
|  | 25.4\% | 25.4\% | 12.2\% | 20.0\% | 20.0\% | 35.3\% | 21.2\% | 27.3\% | 8.7\% | 21.4\% | 24.2\% | 19.5\% | 16.7\% |
|  | 8.4\% | 7.9\% | 2.3\% | 3.3\% | 5.7\% | 5.7\% | 3.3\% | 2.9\% | 1.9\% | 1.4\% | 10.7\% | 7.0\% | 3.3\% |
|  |  |  |  |  |  | E |  | e | Bd |  |  |  |  |
| $6=$ | 18 | 8 | 8 | 5 | 7 | 2 | 14 | 3 | 10 | 3 | 20 | 14 | 6 |
|  | 25.4\% | 11.9\% | 19.5\% | 14.3\% | 11.7\% | 5.9\% | 42.4\% | 13.6\% | 21.7\% | 21.4\% | 21.1\% | 18.2\% | 14.3\% |
|  | 8.4\% | 3.7\% | 3.7\% | 2.3\% | 3.3\% | 1.0\% | 6.7\% | 1.4\% | 4.8\% | 1.4\% | 9.3\% | 6.5\% | 2.8\% |
|  | b | a |  |  | C | C | ABd | c |  |  |  |  |  |
| 7=All the time | 15 | 16 | 18 | 7 | 12 | 4 | 4 | 5 | 23 | 7 | 20 | 22 | 13 |
|  | 21.1\% | 23.9\% | 43.9\% | 20.0\% | 20.0\% | 11.8\% | 12.1\% | 22.7\% | 50.0\% | 50.0\% | 21.1\% | 28.6\% | 31.0\% |
|  | 7.0\% | 7.5\% | 8.4\% | 3.3\% | 5.7\% | 1.9\% | 1.9\% | 2.4\% | 11.0\% | 3.3\% | 9.3\% | 10.3\% | 6.1\% |
|  | c | c | abd | c | Ef | EF | EF | e | ABCd | aBC |  |  |  |
|  | 5.1 | 4.8 | 5.7 | 4.7 | 4.5 | 4.3 | 5.3 | 5.0 | 5.9 | 6.1 | 5.0 | 5.2 | 5.0 |
| Mean |  |  |  |  |  |  |  |  |  |  |  |  |  |
| SD | 1.6 | 1.8 | 1.4 | 1.7 | 1.9 | 1.6 | 1.3 | 1.5 | 1.4 | 1.0 | 1.7 | 1.6 | 1.8 |
|  | c | C | aBD | C | cEF | CEF | aBef | ef | ABcd | ABcd |  |  |  |

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

## Topic 7: Marketing Organization

Rate the extent to which your firm engages in: Is shared vertically across different levels of the firm and business units

| $\mathrm{N}=410$ | Total | Industry Sector |  |  |  |  |  |  |  |  |  |  |  |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
|  |  | Consumer Packaged Goods A | Communications Media B | Mining Construction C | Transportation D | Energy E | Manufacturing F | $\begin{gathered} \text { Retail } \\ \text { Whole-sale } \\ \text { G } \\ \hline \end{gathered}$ | Tech Software Biotech H | Banking Finance Insur. I | Consumer Services J | Service Consult- ing K | Healthcare Pharmac. L |
| Total | 410 | 18 | 20 | 3 | 5 | 7 | 41 | 19 | 23 | 24 | 9 | 39 | 14 |
|  | 100.0\% | 8.1\% | 9.0\% | 1.4\% | 2.3\% | 3.2\% | 18.5\% | 8.6\% | 10.4\% | 10.8\% | 4.1\% | 17.6\% | 6.3\% |
|  | 100.0\% | 8.1\% | 9.0\% | 1.4\% | 2.3\% | 3.2\% | 18.5\% | 8.6\% | 10.4\% | 10.8\% | 4.1\% | 17.6\% | 6.3\% |
| $1=$ Not at all | 11 | 0 | 1 | 0 | 0 | 0 | 3 | 0 | 1 | 1 | 1 | 3 | 1 |
|  | 5.0\% | 0.0\% | 5.3\% | 0.0\% | 0.0\% | 0.0\% | 7.3\% | 0.0\% | 4.8\% | 4.3\% | 11.1\% | 7.9\% | 7.1\% |
|  | 5.0\% | 0.0\% | 0.5\% | 0.0\% | 0.0\% | 0.0\% | 1.4\% | 0.0\% | 0.5\% | 0.5\% | 0.5\% | 1.4\% | 0.5\% |
| $2=$ | 22 | 1 | 2 | 0 | 1 | 0 | 3 | 2 | 1 | 0 | 4 | 5 | 2 |
|  | 10.0\% | 5.9\% | 10.5\% | 0.0\% | 20.0\% | 0.0\% | 7.3\% | 10.5\% | 4.8\% | 0.0\% | 44.4\% | 13.2\% | 14.3\% |
|  | 10.0\% | 0.5\% | 0.9\% | 0.0\% | 0.5\% | 0.0\% | 1.4\% | 0.9\% | 0.5\% | 0.0\% | 1.9\% | 2.3\% | 0.9\% |
|  |  | j |  |  | i |  | J |  | j | dJ | aFhIk | j |  |
| $3=$ | 33 | 3 | 4 | 1 | 0 | 1 | 3 | 3 | 5 | 4 | 1 | 6 | 2 |
|  | 15.1\% | 17.6\% | 21.1\% | 33.3\% | 0.0\% | 16.7\% | 7.3\% | 15.8\% | 23.8\% | 17.4\% | 11.1\% | 15.8\% | 14.3\% |
|  | 15.1\% | 1.4\% | 1.9\% | 0.5\% | 0.0\% | 0.5\% | 1.4\% | 1.4\% | 2.3\% | 1.9\% | 0.5\% | 2.8\% | 0.9\% |
| $4=$ | 32 | 2 | 2 | 0 | 1 | 0 | 11 | 2 | 3 | 4 | 1 | 4 | 2 |
|  | 14.6\% | 11.8\% | 10.5\% | 0.0\% | 20.0\% | 0.0\% | 26.8\% | 10.5\% | 14.3\% | 17.4\% | 11.1\% | 10.5\% | 14.3\% |
|  | 14.6\% | 0.9\% | 0.9\% | 0.0\% | 0.5\% | 0.0\% | 5.1\% | 0.9\% | 1.4\% | 1.9\% | 0.5\% | 1.9\% | 0.9\% |
| $5=$ | 57 | 6 | 3 | 1 | 2 | 2 | 11 | 5 | 3 | 8 | 0 | 12 | 2 |
|  | 26.0\% | 35.3\% | 15.8\% | 33.3\% | 40.0\% | 33.3\% | 26.8\% | 26.3\% | 14.3\% | 34.8\% | 0.0\% | 31.6\% | 14.3\% |
|  | 26.0\% | 2.8\% | 1.4\% | 0.5\% | 0.9\% | 0.9\% | 5.1\% | 2.3\% | 1.4\% | 3.7\% | 0.0\% | 5.6\% | 0.9\% |
|  |  |  |  |  |  |  |  |  |  | j | i |  |  |
| $6=$ |  |  | 5 | 0 | 0 | 2 | 9 | 4 | 3 | 3 | 2 | 3 | 4 |
|  | 17.4\% | 17.6\% | 26.3\% | 0.0\% | 0.0\% | $33.3 \%$ | 22.0\% | 21.1\% | 14.3\% | 13.0\% | 22.2\% | 7.9\% | 28.6\% |
|  | 17.4\% | 1.4\% | 2.3\% | 0.0\% | 0.0\% | 0.9\% | 4.2\% | 1.9\% | 1.4\% | 1.4\% | 0.9\% | 1.4\% | 1.9\% |
| 7=All the time | 26 | 2 | 2 | 1 | 1 | 1 | 1 | 3 | 5 | 3 | 0 | 5 | 1 |
|  | 11.9\% | 11.8\% | 10.5\% | 33.3\% | 20.0\% | 16.7\% | 2.4\% | 15.8\% | 23.8\% | 13.0\% | 0.0\% | 13.2\% | 7.1\% |
|  | 11.9\% | 0.9\% | 0.9\% | 0.5\% | 0.5\% | 0.5\% | $0.5 \%$ | 1.4\% | 2.3\% | 1.4\% | 0.0\% | 2.3\% | 0.5\% |
|  |  |  |  | f |  |  | cH |  | F |  |  |  |  |
| Mean | 4.5 | 4.8 | 4.4 | 5.0 | 4.6 | 5.3 | 4.3 | 4.8 | 4.7 | 4.7 | 3.1 | 4.2 | 4.3 |
| SD | 1.7 | 1.4 | 1.8 | 2.0 | 1.8 | 1.4 | 1.5 | 1.6 | 1.9 | 1.5 | 1.8 | 1.8 | 1.9 |
|  |  | j |  |  |  | j | j | j | j | j | aefghi |  |  |

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

## Topic 7: Marketing Organization

Rate the extent to which your firm engages in: Is shared vertically across different levels of the firm and business units

| $\mathrm{N}=410$ | Economic Sector |  |  |  | Sales Revenue |  |  |  |  |  | Internet Sales \% |  |  |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
|  | B2B Product A | B2B Services B | $\begin{gathered} \mathrm{B} 2 \mathrm{C} \\ \text { Product } \\ \mathrm{C} \end{gathered}$ |  | <\$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 | $\begin{gathered} \$ 10+\text { billion } \\ \mathrm{F} \\ \hline \end{gathered}$ | $\begin{gathered} 0 \% \\ \mathrm{~A} \\ \hline \end{gathered}$ | $\begin{gathered} 1-10 \% \\ \mathrm{~B} \\ \hline \end{gathered}$ | $\begin{gathered} >10 \% \\ \mathrm{C} \end{gathered}$ |
| Total | 134 | 126 | 75 | 64 | 62 | 34 | 34 | 22 | 47 | 15 | 137 | 106 | 68 |
|  | 33.6\% | 31.6\% | 18.8\% | 16.0\% | 29.0\% | 15.9\% | 15.9\% | 10.3\% | 22.0\% | 7.0\% | 44.1\% | 34.1\% | 21.9\% |
|  | 33.6\% | 31.6\% | 18.8\% | 16.0\% | 29.0\% | 15.9\% | 15.9\% | 10.3\% | 22.0\% | 7.0\% | 44.1\% | 34.1\% | 21.9\% |
| $1=$ Not at all | 4 | 5 | 1 | 1 | 5 | 4 | 1 | 0 | 0 | 0 | 5 | 2 | 3 |
|  | 5.6\% | 7.5\% | 2.4\% | 2.9\% | 8.3\% | 11.8\% | 3.0\% | 0.0\% | 0.0\% | 0.0\% | 5.3\% | 2.6\% | 7.1\% |
|  | 1.9\% | 2.3\% | 0.5\% | 0.5\% | 2.4\% | 1.9\% | 0.5\% | 0.0\% | 0.0\% | 0.0\% | 2.3\% | 0.9\% | 1.4\% |
|  |  |  |  |  | e | e |  |  | ab |  |  |  |  |
| $2=$ | 3 | 8 | 4 | 6 | 3 | 4 | 5 | 4 | 5 | 1 | 7 | 9 | 5 |
|  | 4.2\% | 11.9\% | 9.8\% | 17.1\% | 5.0\% | 11.8\% | 15.2\% | 18.2\% | 10.9\% | 7.1\% | 7.4\% | 11.7\% | 11.9\% |
|  | 1.4\% | 3.7\% | 1.9\% | 2.8\% | 1.4\% | 1.9\% | 2.4\% | 1.9\% | 2.4\% | 0.5\% | 3.3\% | 4.2\% | 2.3\% |
|  | d |  |  | a |  |  |  |  |  |  |  |  |  |
| $3=$ | 11 | 11 | 6 | 4 | 7 | 9 | 4 | 5 | 5 | 1 | 12 | 13 | 7 |
|  | 15.5\% | 16.4\% | 14.6\% | 11.4\% | 11.7\% | 26.5\% | 12.1\% | 22.7\% | 10.9\% | 7.1\% | 12.6\% | 16.9\% | 16.7\% |
|  | 5.1\% | 5.1\% | 2.8\% | 1.9\% | 3.3\% | 4.3\% | 1.9\% | 2.4\% | 2.4\% | 0.5\% | 5.6\% | 6.1\% | 3.3\% |
| $4=$ | 13 | 6 | 5 | 7 | 9 | 7 | 3 | 4 | 7 | 2 | 16 | 10 | 6 |
|  | 18.3\% | 9.0\% | 12.2\% | 20.0\% | 15.0\% | 20.6\% | 9.1\% | 18.2\% | 15.2\% | 14.3\% | 16.8\% | 13.0\% | 14.3\% |
|  | 6.1\% | 2.8\% | 2.3\% | 3.3\% | 4.3\% | 3.3\% | 1.4\% | 1.9\% | 3.3\% | 1.0\% | 7.5\% | 4.7\% | 2.8\% |
| $5=$ | 18 | 18 | 11 | 9 | 16 | 7 | 9 | 7 | 13 | 2 | 28 | 20 | 8 |
|  | 25.4\% | 26.9\% | 26.8\% | 25.7\% | 26.7\% | 20.6\% | 27.3\% | 31.8\% | 28.3\% | 14.3\% | 29.5\% | 26.0\% | 19.0\% |
|  | 8.4\% | 8.4\% | 5.1\% | 4.2\% | 7.7\% | 3.3\% | 4.3\% | 3.3\% | 6.2\% | 1.0\% | 13.1\% | 9.3\% | 3.7\% |
| $6=$ | 14 | 10 | 9 | 5 | 10 | 1 | 10 | 1 | 7 | 6 | 17 | 15 | 6 |
|  | 19.7\% | 14.9\% | 22.0\% | 14.3\% | 16.7\% | 2.9\% | 30.3\% | 4.5\% | 15.2\% | 42.9\% | 17.9\% | 19.5\% | 14.3\% |
|  | 6.5\% | 4.7\% | 4.2\% | 2.3\% | 4.8\% | 0.5\% | 4.8\% | 0.5\% | 3.3\% | 2.9\% | 7.9\% | 7.0\% | 2.8\% |
|  |  |  |  |  | bf | aCF | Bd | cF | f | aBDe |  |  |  |
| 7=All the time | 8 | 9 | 5 | 3 | 10 | 2 | 1 | 1 | 9 | 2 | 10 | 8 | 7 |
|  | 11.3\% | 13.4\% | 12.2\% | 8.6\% | 16.7\% | 5.9\% | 3.0\% | 4.5\% | 19.6\% | 14.3\% | 10.5\% | 10.4\% | 16.7\% |
|  | 3.7\% | 4.2\% | 2.3\% | 1.4\% | 4.8\% | 1.0\% | 0.5\% | 0.5\% | 4.3\% | 1.0\% | 4.7\% | 3.7\% | 3.3\% |
|  |  |  |  |  |  |  | e |  | c |  |  |  |  |
| Mean | 4.6 | 4.3 | 4.7 | 4.3 | 4.6 | 3.6 | 4.5 | 4.0 | 4.8 | 5.2 | 4.5 | 4.5 | 4.4 |
| SD | 1.6 | 1.8 | 1.6 | 1.6 | 1.8 | 1.6 | 1.6 | 1.4 | 1.6 | 1.5 | 1.6 | 1.6 | 1.9 |
|  |  |  |  |  | B | AcEF | b | ef | Bd | Bd |  |  |  |

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

## Topic 7: Marketing Organization

Rate the extent to which your firm engages in: Is shared horizontally across different functions and business units

| $\mathrm{N}=410$ | Total | Industry Sector |  |  |  |  |  |  |  |  |  |  |  |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
|  |  | Consumer Packaged Goods A | Communications Media B | Mining Construction C | Transportation D | Energy E | Manufacturing F | $\begin{gathered} \text { Retail } \\ \text { Whole-sale } \\ \text { G } \\ \hline \end{gathered}$ | Tech Software Biotech H | Banking Finance Insur. I | Consumer Services J | Service Consulting K | Healthcare Pharmac. L |
| Total | 410 | 18 | 20 | 3 | 5 | 7 | 41 | 19 | 23 | 24 | 9 | 39 | 14 |
|  | 100.0\% | 8.1\% | 9.0\% | 1.4\% | 2.3\% | 3.2\% | 18.5\% | 8.6\% | 10.4\% | 10.8\% | 4.1\% | 17.6\% | 6.3\% |
|  | 100.0\% | 8.1\% | 9.0\% | 1.4\% | 2.3\% | 3.2\% | 18.5\% | 8.6\% | 10.4\% | 10.8\% | 4.1\% | 17.6\% | 6.3\% |
| $1=$ Not at all | 10 | 0 | 0 | 0 | 1 | 0 | 3 | 0 | 1 | 0 | 1 | 3 | 1 |
|  | 4.7\% | 0.0\% | 0.0\% | 0.0\% | 20.0\% | 0.0\% | 7.3\% | 0.0\% | 4.8\% | 0.0\% | 12.5\% | 7.9\% | 7.1\% |
|  | 4.7\% | 0.0\% | 0.0\% | 0.0\% | 0.5\% | 0.0\% | 1.4\% | 0.0\% | 0.5\% | 0.0\% | 0.5\% | 1.4\% | 0.5\% |
|  |  |  |  |  | i |  |  |  |  | d |  |  |  |
| $2=$ | 19 | 2 | 1 | 0 | 0 | 0 | 3 | 1 | 2 | 0 | 3 | 4 | 2 |
|  | 8.8\% | 12.5\% | 5.9\% | 0.0\% | 0.0\% | 0.0\% | 7.3\% | 5.3\% | 9.5\% | 0.0\% | 37.5\% | 10.5\% | 14.3\% |
|  | 8.8\% | 0.9\% | 0.5\% | 0.0\% | 0.0\% | 0.0\% | 1.4\% | 0.5\% | 0.9\% | 0.0\% | 1.4\% | 1.9\% | 0.9\% |
|  |  |  |  |  |  |  | j | j |  | J | fgI |  |  |
| $3=$ | 28 | 2 | 1 | 0 | 0 | 1 | 5 | 3 | 5 | 2 | 2 | 5 | 2 |
|  | 13.0\% | 12.5\% | 5.9\% | 0.0\% | 0.0\% | 16.7\% | 12.2\% | 15.8\% | 23.8\% | 8.7\% | 25.0\% | 13.2\% | 14.3\% |
|  | 13.0\% | 0.9\% | 0.5\% | 0.0\% | 0.0\% | 0.5\% | 2.4\% | 1.4\% | 2.4\% | 0.9\% | 0.9\% | 2.4\% | 0.9\% |
| $4=$ | 45 | 6 | 4 | 1 | 1 | 1 | 12 | 3 | 4 | 4 | 1 | 6 | 2 |
|  | 20.9\% | 37.5\% | 23.5\% | 33.3\% | 20.0\% | 16.7\% | 29.3\% | 15.8\% | 19.0\% | 17.4\% | 12.5\% | 15.8\% | 14.3\% |
|  | 20.9\% | 2.8\% | 1.9\% | 0.5\% | 0.5\% | 0.5\% | 5.7\% | 1.4\% | 1.9\% | 1.9\% | 0.5\% | 2.8\% | 0.9\% |
| $5=$ | 53 | 3 | 6 | 1 | 2 | 2 | 6 | 6 | 2 | 10 | 0 | 11 | 2 |
|  | $24.7 \%$ | 18.8\% | 35.3\% | 33.3\% | $40.0 \%$ | 33.3\% | 14.6\% | 31.6\% | 9.5\% | 43.5\% | 0.0\% | 28.9\% | 14.3\% |
|  | 24.7\% | 1.4\% | 2.8\% | 0.5\% | $0.9 \%$ | 0.9\% | 2.8\% | 2.8\% | 0.9\% | 4.7\% | 0.0\% | 5.2\% | 0.9\% |
|  |  |  |  |  |  |  | i |  | 1 | fhj | i |  |  |
| $6=$ | 33 | 2 | 3 | 0 | 0 | 1 | 10 | 2 | 2 | 5 | 1 | 4 | 3 |
|  | 15.3\% | 12.5\% | 17.6\% | 0.0\% | 0.0\% | 16.7\% | 24.4\% | 10.5\% | 9.5\% | 21.7\% | 12.5\% | 10.5\% | 21.4\% |
|  | 15.3\% | 0.9\% | 1.4\% | 0.0\% | 0.0\% | 0.5\% | 4.7\% | 0.9\% | 0.9\% | 2.4\% | 0.5\% | 1.9\% | 1.4\% |
| 7=All the time | 27 | 1 | 2 | 1 | 1 | 1 | 2 | 4 | 5 | 2 | 0 | 5 | 2 |
|  | 12.6\% | 6.3\% | 11.8\% | 33.3\% | 20.0\% | 16.7\% | 4.9\% | 21.1\% | 23.8\% | 8.7\% | 0.0\% | 13.2\% | 14.3\% |
|  | 12.6\% | 0.5\% | 0.9\% | 0.5\% | 0.5\% | 0.5\% | 0.9\% | 1.9\% | 2.4\% | 0.9\% | 0.0\% | 2.4\% | 0.9\% |
|  |  |  |  |  |  |  | h |  | f |  |  |  |  |
| Mean | 4.5 | 4.3 | 4.9 | 5.3 | 4.4 | 5.0 | 4.3 | 4.9 | 4.4 | 5.0 | 2.9 | 4.3 | 4.4 |
| SD | 1.6 | 1.4 | 1.3 | 1.5 | 2.2 | 1.4 | 1.6 | 1.5 | 1.9 | 1.1 | 1.6 | 1.8 | 1.9 |
|  |  | j | J | j |  | j | j | J |  | J | aBcefGIk | j |  |

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

## Topic 7: Marketing Organization

Rate the extent to which your firm engages in: Is shared horizontally across different functions and business units

| $\mathrm{N}=410$ | Economic Sector |  |  |  | Sales Revenue |  |  |  |  |  | Internet Sales \% |  |  |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
|  | B2B Product A | B2B Services B | $\begin{gathered} \mathrm{B} 2 \mathrm{C} \\ \text { Product } \\ \mathrm{C} \end{gathered}$ |  | <\$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 | $\begin{gathered} \$ 10+\text { billion } \\ \mathrm{F} \\ \hline \end{gathered}$ | $\begin{gathered} 0 \% \\ \mathrm{~A} \\ \hline \end{gathered}$ | $\begin{gathered} 1-10 \% \\ \text { B } \\ \hline \end{gathered}$ | $\begin{gathered} >10 \% \\ \mathrm{C} \end{gathered}$ |
| Total | 134 | 126 | 75 | 64 | 62 | 34 | 34 | 22 | 47 | 15 | 137 | 106 | 68 |
|  | 33.6\% | 31.6\% | 18.8\% | 16.0\% | 29.0\% | 15.9\% | 15.9\% | 10.3\% | 22.0\% | 7.0\% | 44.1\% | 34.1\% | 21.9\% |
|  | 33.6\% | 31.6\% | 18.8\% | 16.0\% | 29.0\% | 15.9\% | 15.9\% | 10.3\% | 22.0\% | 7.0\% | 44.1\% | 34.1\% | 21.9\% |
| $1=$ Not at all | 4 | 5 | 0 | 1 | 5 | 2 | 2 | 0 | 0 | 0 | 4 | 3 | 3 |
|  | 5.6\% | 7.6\% | 0.0\% | 3.1\% | 8.8\% | 5.9\% | 6.1\% | 0.0\% | 0.0\% | 0.0\% | 4.2\% | 3.9\% | 7.7\% |
|  | 1.9\% | 2.4\% | 0.0\% | 0.5\% | 2.4\% | 1.0\% | 1.0\% | 0.0\% | 0.0\% | 0.0\% | 1.9\% | 1.4\% | 1.4\% |
|  |  |  |  |  | e |  |  |  | a |  |  |  |  |
| $2=$ | 5 | 6 | 3 | 4 | 2 | 3 | 2 | 4 | 7 | 1 | 7 | 8 | 4 |
|  | 7.0\% | 9.1\% | 7.3\% | 12.5\% | 3.5\% | 8.8\% | 6.1\% | 18.2\% | 15.6\% | 7.1\% | 7.4\% | 10.5\% | 10.3\% |
|  | 2.4\% | 2.9\% | 1.4\% | 1.9\% | 1.0\% | 1.5\% | 1.0\% | 2.0\% | 3.4\% | 0.5\% | 3.3\% | 3.8\% | 1.9\% |
|  |  |  |  |  | de |  |  | a | a |  |  |  |  |
| $3=$ | 12 | 6 | 5 | 4 | 6 | 7 | 6 | 4 | 3 | 0 | 12 | 9 | 5 |
|  | 16.9\% | 9.1\% | 12.2\% | 12.5\% | 10.5\% | 20.6\% | 18.2\% | 18.2\% | 6.7\% | 0.0\% | 12.6\% | 11.8\% | 12.8\% |
|  | 5.7\% | 2.9\% | 2.4\% | 1.9\% | 2.9\% | 3.4\% | 2.9\% | 2.0\% | 1.5\% | 0.0\% | 5.7\% | 4.3\% | 2.4\% |
| $4=$ | 16 | 10 | 9 | 9 | 10 | 10 | 3 | 6 | 13 | 2 | 20 | 18 | 7 |
|  | 22.5\% | 15.2\% | 22.0\% | 28.1\% | 17.5\% | 29.4\% | 9.1\% | 27.3\% | 28.9\% | 14.3\% | 21.1\% | 23.7\% | 17.9\% |
|  | 7.6\% | 4.8\% | 4.3\% | 4.3\% | 4.9\% | 4.9\% | 1.5\% | 2.9\% | 6.3\% | 1.0\% | 9.5\% | 8.6\% | 3.3\% |
|  |  |  |  |  |  | c | be |  | c |  |  |  |  |
| $5=$ | 10 | 22 | 12 | 8 | 15 | 7 | 9 | 7 | 9 | 3 | 21 | 18 | 12 |
|  | 14.1\% | 33.3\% | 29.3\% | 25.0\% | 26.3\% | 20.6\% | 27.3\% | 31.8\% | 20.0\% | 21.4\% | 22.1\% | 23.7\% | 30.8\% |
|  | 4.8\% | 10.5\% | 5.7\% | 3.8\% | 7.3\% | 3.4\% | 4.4\% | 3.4\% | 4.4\% | 1.5\% | 10.0\% | 8.6\% | 5.7\% |
|  | B | A |  |  |  |  |  |  |  |  |  |  |  |
| $6=$ | 15 | 9 | 6 | 3 | 8 | 3 | 9 | 0 | 5 | 6 | 20 | 11 | 2 |
|  | 21.1\% | 13.6\% | 14.6\% | 9.4\% | 14.0\% | 8.8\% | 27.3\% | 0.0\% | 11.1\% | 42.9\% | 21.1\% | 14.5\% | 5.1\% |
|  | 7.1\% | 4.3\% | 2.9\% | 1.4\% | 3.9\% | 1.5\% | 4.4\% | 0.0\% | 2.4\% | 2.9\% | 9.5\% | 5.2\% | 1.0\% |
|  |  |  |  |  | f | F | D | CF | f | aBDe | c |  | a |
| 7=All the time | 9 | 8 | 6 | 3 | 11 | 2 | 2 | 1 | 8 | 2 | 11 | 9 | 6 |
|  | 12.7\% | 12.1\% | 14.6\% | 9.4\% | 19.3\% | 5.9\% | 6.1\% | 4.5\% | 17.8\% | 14.3\% | 11.6\% | 11.8\% | 15.4\% |
|  | 4.3\% | 3.8\% | 2.9\% | 1.4\% | 5.4\% | 1.0\% | 1.0\% | 0.5\% | 3.9\% | 1.0\% | 5.2\% | 4.3\% | 2.9\% |
|  | 4.5 | 4.5 | 4.8 | 4.3 | 4.7 | 4.0 | 4.5 | 3.9 | 4.6 | 5.4 | 4.6 | 4.4 | 4.3 |
| Mean |  |  |  |  |  |  |  |  |  |  |  |  |  |
| SD | 1.7 | 1.7 | 1.4 | 1.5 | 1.8 | 1.5 | 1.6 | 1.3 | 1.6 | 1.3 | 1.6 | 1.6 | 1.8 |
|  |  |  |  |  |  | F |  | F |  | BD |  |  |  |

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

## Topic 7: Marketing Organization

Rate the extent to which your firm engages in: Shapes the design of firm strategies

| $\mathrm{N}=410$ | Total | Industry Sector |  |  |  |  |  |  |  |  |  |  |  |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
|  |  | Consumer Packaged Goods A | Commun- <br> ications <br> Media <br> B | Mining Construc- tion C | Transportation D | $\begin{gathered} \text { Energy } \\ \mathrm{E} \\ \hline \end{gathered}$ | $\begin{gathered} \text { Manufact- } \\ \text { uring } \\ \text { F } \\ \hline \end{gathered}$ | $\begin{gathered} \text { Retail } \\ \text { Whole-sale } \\ \text { G } \\ \hline \end{gathered}$ | Tech Software Biotech H | Banking <br> Finance <br> Insur. <br> I | Consumer Services J | Service Consult- ing K | ```Health- care Pharmac. L``` |
| Total | 410 | 18 | 20 | 3 | 5 | 7 | 41 | 19 | 23 | 24 | 9 | 39 | 14 |
|  | 100.0\% | 8.1\% | 9.0\% | 1.4\% | 2.3\% | 3.2\% | 18.5\% | 8.6\% | 10.4\% | 10.8\% | 4.1\% | 17.6\% | 6.3\% |
|  | 100.0\% | 8.1\% | 9.0\% | 1.4\% | 2.3\% | 3.2\% | 18.5\% | 8.6\% | 10.4\% | 10.8\% | 4.1\% | 17.6\% | 6.3\% |
| $1=$ Not at all | 6 | 0 | 1 | 0 | 0 | 0 | 1 | 0 | 1 | 0 | 0 | 2 | 1 |
|  | 2.7\% | 0.0\% | 5.3\% | 0.0\% | 0.0\% | 0.0\% | 2.4\% | 0.0\% | 4.8\% | 0.0\% | 0.0\% | 5.3\% | 7.1\% |
|  | 2.7\% | 0.0\% | 0.5\% | 0.0\% | 0.0\% | 0.0\% | 0.5\% | 0.0\% | 0.5\% | 0.0\% | 0.0\% | 0.9\% | 0.5\% |
| $2=$ | 18 | 2 | 0 | 0 | 1 | 1 | 5 | 1 | 1 | 1 | 2 | 2 | 1 |
|  | 8.2\% | 11.1\% | 0.0\% | 0.0\% | 20.0\% | 16.7\% | 12.2\% | 5.3\% | 4.8\% | 4.3\% | 22.2\% | 5.3\% | 7.1\% |
|  | 8.2\% | 0.9\% | 0.0\% | 0.0\% | 0.5\% | 0.5\% | 2.3\% | 0.5\% | 0.5\% | 0.5\% | 0.9\% | 0.9\% | 0.5\% |
|  |  |  | j |  |  |  |  |  |  |  | b |  |  |
| $3=$ |  | 2 | 1 | 2 | 0 | 0 | 6 | 3 | 0 | 4 | 1 | 7 | 3 |
|  | 13.2\% | 11.1\% | 5.3\% | 66.7\% | 0.0\% | 0.0\% | 14.6\% | 15.8\% | 0.0\% | 17.4\% | 11.1\% | 18.4\% | 21.4\% |
|  | 13.2\% | 0.9\% | 0.5\% | 0.9\% | 0.0\% | 0.0\% | 2.8\% | 1.4\% | 0.0\% | 1.9\% | 0.5\% | 3.2\% | 1.4\% |
|  |  | c | C | aBfH |  |  | c |  | Ckl |  |  | h | h |
| 4= | 37 | 1 | 2 | 0 | 1 | 2 | 5 | 5 | 3 | 5 | 4 | 8 | 1 |
|  | 16.8\% | 5.6\% | 10.5\% | 0.0\% | 20.0\% | $33.3 \%$ | 12.2\% | 26.3\% | 14.3\% | 21.7\% | 44.4\% | 21.1\% | 7.1\% |
|  | 16.8\% | 0.5\% | 0.9\% | 0.0\% | 0.5\% | 0.9\% | 2.3\% | 2.3\% | 1.4\% | 2.3\% | 1.9\% | 3.7\% | 0.5\% |
|  |  | j |  |  |  |  | j |  |  |  | afl |  | J |
| $5=$ | 66 | 5 | 7 | 1 | 1 | 1 | 15 | 5 | 8 | 6 | 1 | 10 | 5 |
|  | $30.0 \%$ | 27.8\% | 36.8\% | $33.3 \%$ | 20.0\% | 16.7\% | 36.6\% | 26.3\% | 38.1\% | 26.1\% | 11.1\% | 26.3\% | 35.7\% |
|  | 30.0\% | 2.3\% | 3.2\% | 0.5\% | 0.5\% | 0.5\% | 6.9\% | 2.3\% | 3.7\% | 2.8\% | 0.5\% | 4.6\% | 2.3\% |
| $6=$ |  | 5 | 6 | 0 | 1 |  |  | 2 | 5 | 6 | 1 | 8 | 1 |
|  | 20.5\% | 27.8\% | 31.6\% | 0.0\% | 20.0\% | 16.7\% | 19.5\% | 10.5\% | 23.8\% | 26.1\% | 11.1\% | 21.1\% | 7.1\% |
|  | 20.5\% | 2.3\% | 2.8\% | 0.0\% | 0.5\% | 0.5\% | 3.7\% | 0.9\% | 2.3\% | 2.8\% | 0.5\% | 3.7\% | 0.5\% |
| 7=All the time | 19 | 3 | 2 | 0 | 1 | 1 | 1 | 3 | 3 | 1 | 0 | 1 | 2 |
|  | 8.6\% | 16.7\% | 10.5\% | 0.0\% | 20.0\% | 16.7\% | 2.4\% | 15.8\% | 14.3\% | 4.3\% | 0.0\% | 2.6\% | 14.3\% |
|  | 8.6\% | 1.4\% | 0.9\% | 0.0\% | 0.5\% | 0.5\% | 0.5\% | 1.4\% | 1.4\% | 0.5\% | 0.0\% | 0.5\% | 0.9\% |
|  | 4.6 | 5.0 | 5.1 | 3.7 | 4.8 | 4.7 | 4.4 | 4.7 | 5.0 | 4.7 | 3.8 | 4.3 | 4.4 |
| SD | 1.5 | 1.6 | 1.4 | 1.2 | 1.9 | 1.8 | 1.5 | 1.5 | 1.5 | 1.3 | 1.3 | 1.5 | 1.8 |
|  |  |  | j |  |  |  |  |  | j |  | bh |  |  |

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

## Topic 7: Marketing Organization

Rate the extent to which your firm engages in: Shapes the design of firm strategies

| $\mathrm{N}=410$ | Economic Sector |  |  |  | Sales Revenue |  |  |  |  |  | Internet Sales \% |  |  |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
|  | $\begin{gathered} \mathrm{B} 2 \mathrm{~B} \\ \text { Product } \\ \mathrm{A} \end{gathered}$ | B2B Services B | $\begin{gathered} \mathrm{B} 2 \mathrm{C} \\ \text { Product } \\ \mathrm{C} \\ \hline \end{gathered}$ | 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 | $\begin{gathered} \$ 10+\text { billion } \\ \mathrm{F} \\ \hline \end{gathered}$ | $\begin{gathered} 0 \% \\ \mathrm{~A} \end{gathered}$ | $\begin{gathered} 1-10 \% \\ \text { B } \\ \hline \end{gathered}$ | $\begin{gathered} >10 \% \\ \mathrm{C} \\ \hline \end{gathered}$ |
| Total | 134 | 126 | 75 | 64 | 62 | 34 | 34 | 22 | 47 | 15 | 137 | 106 | 68 |
|  | 33.6\% | 31.6\% | 18.8\% | 16.0\% | 29.0\% | 15.9\% | 15.9\% | 10.3\% | 22.0\% | 7.0\% | 44.1\% | 34.1\% | 21.9\% |
|  | 33.6\% | 31.6\% | 18.8\% | 16.0\% | 29.0\% | 15.9\% | 15.9\% | 10.3\% | 22.0\% | 7.0\% | 44.1\% | $34.1 \%$ | 21.9\% |
| $1=$ Not at all | 1 | 3 | 1 | 1 | 3 | 2 | 0 | 0 | 1 | 0 | 3 | 2 | 0 |
|  | 1.4\% | 4.5\% | 2.4\% | 2.9\% | 5.0\% | 5.9\% | 0.0\% | 0.0\% | 2.2\% | 0.0\% | 3.1\% | 2.6\% | 0.0\% |
|  | 0.5\% | 1.4\% | 0.5\% | 0.5\% | 1.4\% | 1.0\% | 0.0\% | 0.0\% | 0.5\% | 0.0\% | 1.4\% | 0.9\% | 0.0\% |
| $2=$ | 4 | 7 | 2 | 3 | 2 | 4 | 4 | 5 | 3 | 0 | 8 | 6 | 4 |
|  | 5.6\% | 10.4\% | 4.9\% | 8.6\% | 3.3\% | 11.8\% | 11.8\% | 22.7\% | 6.5\% | 0.0\% | 8.3\% | 7.8\% | 9.5\% |
|  | 1.9\% | 3.3\% | 0.9\% | 1.4\% | 1.0\% | 1.9\% | 1.9\% | 2.4\% | 1.4\% | 0.0\% | 3.7\% | 2.8\% | 1.9\% |
|  |  |  |  |  | D |  |  | A |  |  |  |  |  |
| $3=$ | 12 | 7 | 3 | 7 | 8 | 3 | 7 | 1 | 7 | 1 | 14 | 12 | 3 |
|  | 16.7\% | 10.4\% | 7.3\% | 20.0\% | 13.3\% | 8.8\% | 20.6\% | 4.5\% | 15.2\% | 7.1\% | 14.6\% | 15.6\% | 7.1\% |
|  | 5.6\% | 3.3\% | 1.4\% | 3.3\% | 3.8\% | 1.4\% | 3.3\% | 0.5\% | 3.3\% | 0.5\% | 6.5\% | 5.6\% | 1.4\% |
| $4=$ | 12 | 10 | 6 | 8 | 10 | 6 | 4 | 4 | 10 | 2 | 14 | 12 | 10 |
|  | 16.7\% | 14.9\% | 14.6\% | 22.9\% | 16.7\% | 17.6\% | 11.8\% | 18.2\% | 21.7\% | 14.3\% | 14.6\% | 15.6\% | 23.8\% |
|  | 5.6\% | 4.7\% | 2.8\% | 3.7\% | 4.8\% | 2.9\% | 1.9\% | 1.9\% | 4.8\% | 1.0\% | 6.5\% | 5.6\% | 4.7\% |
| $5=$ | 23 | 22 | 11 | 9 | 18 | 12 | 10 | 6 | 11 | 3 | 34 | 19 | 12 |
|  | 31.9\% | 32.8\% | 26.8\% | 25.7\% | 30.0\% | 35.3\% | 29.4\% | 27.3\% | 23.9\% | 21.4\% | 35.4\% | 24.7\% | 28.6\% |
|  | 10.7\% | 10.2\% | 5.1\% | 4.2\% | 8.6\% | 5.7\% | 4.8\% | 2.9\% | 5.2\% | 1.4\% | 15.8\% | 8.8\% | 5.6\% |
| $6=$ | 13 | 13 | 13 | 6 | 10 | 6 | 7 | 5 | 10 | 7 | 17 | 20 | 7 |
|  | 18.1\% | 19.4\% | 31.7\% | 17.1\% | 16.7\% | 17.6\% | 20.6\% | 22.7\% | 21.7\% | 50.0\% | 17.7\% | 26.0\% | 16.7\% |
|  | 6.0\% | 6.0\% | 6.0\% | 2.8\% | 4.8\% | 2.9\% | 3.3\% | 2.4\% | 4.8\% | 3.3\% | 7.9\% | 9.3\% | 3.3\% |
|  |  |  |  |  | F | f | f |  | f | Abce |  |  |  |
| 7=All the time | 7 | 5 | 5 | 1 | 9 | 1 | 2 | 1 | 4 | 1 | 6 | 6 | 6 |
|  | 9.7\% | 7.5\% | 12.2\% | 2.9\% | 15.0\% | 2.9\% | 5.9\% | 4.5\% | 8.7\% | 7.1\% | 6.3\% | 7.8\% | 14.3\% |
|  | 3.3\% | 2.3\% | 2.3\% | 0.5\% | 4.3\% | 0.5\% | 1.0\% | 0.5\% | 1.9\% | 0.5\% | 2.8\% | 2.8\% | 2.8\% |
| Mean | 4.7 | 4.5 | 5.0 | 4.2 | 4.7 | 4.3 | 4.4 | 4.4 | 4.6 | 5.4 | 4.5 | 4.6 | 4.8 |
| SD | 1.4 | 1.6 | 1.5 | 1.4 | 1.6 | 1.5 | 1.5 | 1.6 | 1.5 | 1.1 | 1.5 | 1.5 | 1.5 |
|  |  |  | d | c |  | f | f | f |  | bcd |  |  |  |

[^19]
## Topic 7: Marketing Organization

Rate the extent to which your firm engages in: Influences the implementation of firm strategies


## Topic 7: Marketing Organization

Rate the extent to which your firm engages in: Influences the implementation of firm strategies

| $\mathrm{N}=410$ | 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 | $\begin{gathered} \hline \$ 100-499 \\ \text { million } \\ \text { C } \end{gathered}$ | $\begin{gathered} \$ 500-999 \\ \text { million } \\ \mathrm{D} \end{gathered}$ | \$1-9.9 billion E | $\begin{gathered} \$ 10+\text { billion } \\ \mathrm{F} \end{gathered}$ | $\begin{gathered} 0 \% \\ \mathrm{~A} \end{gathered}$ | $\begin{gathered} 1-10 \% \\ \mathrm{~B} \\ \hline \end{gathered}$ | $\begin{gathered} >10 \% \\ \mathrm{C} \end{gathered}$ |
| Total | 134 | 126 | 75 | 64 | 62 | 34 | 34 | 22 | 47 | 15 | 137 | 106 | 68 |
|  | 33.6\% | 31.6\% | 18.8\% | 16.0\% | 29.0\% | 15.9\% | 15.9\% | 10.3\% | 22.0\% | 7.0\% | 44.1\% | 34.1\% | 21.9\% |
|  | 33.6\% | 31.6\% | 18.8\% | 16.0\% | 29.0\% | 15.9\% | 15.9\% | 10.3\% | 22.0\% | 7.0\% | 44.1\% | 34.1\% | 21.9\% |
| $1=$ Not at all | 1 | 3 | 0 | 1 | 3 | 1 | 0 | 0 | 1 | 0 | 3 | 2 | 0 |
|  | 1.4\% | 4.5\% | 0.0\% | 2.9\% | 5.1\% | 2.9\% | 0.0\% | 0.0\% | 2.2\% | 0.0\% | 3.2\% | 2.6\% | 0.0\% |
|  | 0.5\% | 1.4\% | 0.0\% | 0.5\% | 1.4\% | 0.5\% | 0.0\% | 0.0\% | 0.5\% | 0.0\% | 1.4\% | 0.9\% | 0.0\% |
| $2=$ | 3 | 6 | 3 | 2 | 2 | 4 | 4 | 3 | 2 | 0 | 4 | 6 | 5 |
|  | 4.2\% | 9.1\% | 7.3\% | 5.7\% | 3.4\% | 11.8\% | 12.1\% | 13.6\% | 4.3\% | 0.0\% | 4.3\% | 7.8\% | 11.9\% |
|  | 1.4\% | 2.8\% | 1.4\% | 0.9\% | 1.0\% | 1.9\% | 1.9\% | 1.4\% | 1.0\% | 0.0\% | 1.9\% | 2.8\% | 2.3\% |
| $3=$ | 9 | 4 | 3 | 6 | 4 | 6 | 2 | 1 | 7 | 1 | 8 | 12 | 2 |
|  | 12.7\% | 6.1\% | 7.3\% | 17.1\% | 6.8\% | 17.6\% | 6.1\% | 4.5\% | 15.2\% | 7.1\% | 8.5\% | 15.6\% | 4.8\% |
|  | 4.2\% | 1.9\% | 1.4\% | 2.8\% | 1.9\% | 2.9\% | 1.0\% | 0.5\% | 3.4\% | 0.5\% | 3.8\% | 5.6\% | 0.9\% |
| $4=$ | 12 | 9 | 5 | 6 | 9 | 5 | 7 | 3 | 6 | 2 | 18 | 7 | 8 |
|  | 16.9\% | 13.6\% | 12.2\% | 17.1\% | 15.3\% | 14.7\% | 21.2\% | 13.6\% | 13.0\% | 14.3\% | 19.1\% | 9.1\% | 19.0\% |
|  | 5.6\% | 4.2\% | 2.3\% | 2.8\% | 4.3\% | 2.4\% | 3.4\% | 1.4\% | 2.9\% | 1.0\% | 8.5\% | 3.3\% | 3.8\% |
| $5=$ | 20 | 23 | 12 | 10 | 18 | 10 | 9 | 8 | 13 | 3 | 34 | 20 | 11 |
|  | 28.2\% | 34.8\% | 29.3\% | 28.6\% | 30.5\% | 29.4\% | 27.3\% | 36.4\% | 28.3\% | 21.4\% | 36.2\% | 26.0\% | 26.2\% |
|  | 9.4\% | 10.8\% | 5.6\% | 4.7\% | 8.7\% | 4.8\% | 4.3\% | 3.8\% | 6.3\% | 1.4\% | 16.0\% | 9.4\% | 5.2\% |
| $6=$ | 18 | 16 | 11 | 10 | 13 | 7 | 9 | 6 | 12 | 7 | 19 | 23 | 11 |
|  | 25.4\% | 24.2\% | 26.8\% | 28.6\% | 22.0\% | 20.6\% | 27.3\% | 27.3\% | 26.1\% | 50.0\% | 20.2\% | 29.9\% | 26.2\% |
|  | 8.5\% | 7.5\% | 5.2\% | 4.7\% | 6.3\% | 3.4\% | 4.3\% | 2.9\% | 5.8\% | 3.4\% | 8.9\% | 10.8\% | 5.2\% |
|  |  |  |  |  | f | f |  |  |  | ab |  |  |  |
| 7=All the time | 8 | 5 | 7 | 0 | 10 | 1 | 2 | 1 | 5 | 1 | 8 | 7 | 5 |
|  | 11.3\% | 7.6\% | 17.1\% | 0.0\% | 16.9\% | 2.9\% | 6.1\% | 4.5\% | 10.9\% | 7.1\% | 8.5\% | 9.1\% | 11.9\% |
|  | 3.8\% | 2.3\% | 3.3\% | 0.0\% | 4.8\% | 0.5\% | 1.0\% | 0.5\% | 2.4\% | 0.5\% | 3.8\% | 3.3\% | 2.3\% |
|  | d |  | d | ac | b | a |  |  |  |  |  |  |  |
| Mean | 4.9 | 4.7 | 5.1 | 4.5 | 5.0 | 4.3 | 4.7 | 4.7 | 4.8 | 5.4 | 4.8 | 4.7 | 4.9 |
| SD | 1.4 | 1.6 | 1.4 | 1.4 | 1.6 | 1.5 | 1.4 | 1.4 | 1.5 | 1.1 | 1.4 | 1.6 | 1.5 |
|  |  |  |  |  | b | af |  |  |  | b |  |  |  |

[^20]
## Topic 7: Marketing Organization

Rate the extent to which your firm engages in: Impacts the evaluation of firm strategies

| $\mathrm{N}=410$ | Total | Industry Sector |  |  |  |  |  |  |  |  |  |  |  |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
|  |  | Consumer <br> Packaged <br> Goods <br> A | Commun- ications Media B | Mining Construc- tion C | Transportation D | $\begin{gathered} \text { Energy } \\ \text { E } \\ \hline \end{gathered}$ | $\begin{gathered} \text { Manufact- } \\ \text { uring } \\ \text { F } \end{gathered}$ | $\begin{gathered} \text { Retail } \\ \text { Whole-sale } \\ \text { G } \end{gathered}$ | Tech Software Biotech H | Banking Finance Insur. I | Consumer Services J | Service Consult- ing K | Healthcare <br> Pharmac. L |
| Total | 410 | 18 | 20 | 3 | 5 | 7 | 41 | 19 | 23 | 24 | 9 | 39 | 14 |
|  | 100.0\% | 8.1\% | 9.0\% | 1.4\% | 2.3\% | 3.2\% | 18.5\% | 8.6\% | 10.4\% | 10.8\% | 4.1\% | 17.6\% | 6.3\% |
|  | 100.0\% | 8.1\% | 9.0\% | 1.4\% | 2.3\% | 3.2\% | 18.5\% | 8.6\% | 10.4\% | 10.8\% | 4.1\% | 17.6\% | 6.3\% |
| $1=$ Not at all | 10 | 0 | 1 | 0 | 0 | 0 | 2 | 1 | 1 | 0 | 1 | 3 | 1 |
|  | 4.6\% | 0.0\% | 5.3\% | 0.0\% | 0.0\% | 0.0\% | 4.9\% | 5.3\% | 4.8\% | 0.0\% | 11.1\% | 7.9\% | 7.1\% |
|  | 4.6\% | 0.0\% | 0.5\% | 0.0\% | 0.0\% | 0.0\% | 0.9\% | 0.5\% | 0.5\% | 0.0\% | 0.5\% | 1.4\% | 0.5\% |
| $2=$ | 13 | 1 | 0 | 1 | 0 | 1 | 3 | 1 | 1 | 1 | 1 | 2 | 1 |
|  | 5.9\% | 5.9\% | 0.0\% | 33.3\% | 0.0\% | 16.7\% | 7.3\% | 5.3\% | 4.8\% | 4.3\% | 11.1\% | 5.3\% | 7.1\% |
|  | 5.9\% | 0.5\% | 0.0\% | 0.5\% | 0.0\% | 0.5\% | 1.4\% | 0.5\% | 0.5\% | 0.5\% | 0.5\% | 0.9\% | 0.5\% |
|  |  |  | c | b |  |  |  |  |  |  |  |  |  |
| $3=$ | 20 | 1 | 0 | 1 | 0 | 0 | 5 | 2 | 0 | 4 | 1 | 3 | 3 |
|  | 9.1\% | 5.9\% | 0.0\% | 33.3\% | 0.0\% | 0.0\% | 12.2\% | 10.5\% | 0.0\% | 17.4\% | 11.1\% | 7.9\% | 21.4\% |
|  | 9.1\% | 0.5\% | $0.0 \%$ | 0.5\% | 0.0\% | 0.0\% | 2.3\% | 0.9\% | $0.0 \%$ | 1.9\% | 0.5\% | 1.4\% | $1.4 \%$ |
|  |  |  | $\mathrm{cl}$ | bh |  |  |  |  | cl |  |  |  | bh |
| $4=$ | 41 | 1 | 3 | 0 | 2 | 2 | 7 | 5 | 3 | 4 | 3 | 8 | 2 |
|  | 18.7\% | 5.9\% | 15.8\% | 0.0\% | 40.0\% | 33.3\% | 17.1\% | 26.3\% | 14.3\% | 17.4\% | 33.3\% | 21.1\% | 14.3\% |
|  | 18.7\% | 0.5\% | 1.4\% | 0.0\% | 0.9\% | 0.9\% | 3.3\% | 2.3\% | 1.4\% | 1.9\% | 1.4\% | 3.7\% | 0.9\% |
| $5=$ | 64 | 6 | 6 | 0 | 1 | 2 | 14 | 4 | 5 | 9 | 2 | 11 | 3 |
|  | $29.2 \%$ | 35.3\% | 31.6\% | 0.0\% | 20.0\% | 33.3\% | 34.1\% | 21.1\% | 23.8\% | 39.1\% | 22.2\% | 28.9\% | 21.4\% |
|  | 29.2\% | 2.8\% | 2.8\% | 0.0\% | 0.5\% | 0.9\% | 6.5\% | 1.9\% | 2.3\% | 4.2\% | 0.9\% | 5.1\% | 1.4\% |
| $6=$ |  |  |  | 1 | 1 | 1 | 8 | 3 | 8 | 5 | 0 | 10 | 2 |
|  | 23.3\% | 23.5\% | 36.8\% | 33.3\% | 20.0\% | 16.7\% | 19.5\% | 15.8\% | 38.1\% | 21.7\% | 0.0\% | 26.3\% | 14.3\% |
|  | 23.3\% | 1.9\% | 3.3\% | 0.5\% | 0.5\% | 0.5\% | 3.7\% | 1.4\% | 3.7\% | 2.3\% | 0.0\% | 4.7\% | 0.9\% |
|  |  |  | j |  |  |  |  |  | j |  | bh |  |  |
| 7=All the time | 20 | 4 | 2 | 0 | 1 | 0 | 2 | 3 | 3 | 0 | 1 | 1 | 2 |
|  | 9.1\% | 23.5\% | 10.5\% | 0.0\% | 20.0\% | 0.0\% | 4.9\% | 15.8\% | 14.3\% | 0.0\% | 11.1\% | 2.6\% | 14.3\% |
|  | 9.1\% | 1.9\% | 0.9\% | 0.0\% | 0.5\% | 0.0\% | 0.9\% | 1.4\% | 1.4\% | 0.0\% | 0.5\% | 0.5\% | 0.9\% |
|  |  | fik |  |  | i |  | a |  |  | ad |  | a |  |
| Mean | 4.7 | 5.4 | 5.2 | 3.7 | 5.2 | 4.3 | 4.5 | 4.6 | 5.2 | 4.6 | 3.9 | 4.5 | 4.4 |
| SD | 1.5 | 1.4 | 1.4 | 2.1 | 1.3 | 1.4 | 1.5 | 1.7 | 1.5 | 1.2 | 1.8 | 1.6 | 1.8 |
|  |  | fj | j |  |  |  | a |  |  |  | ab |  |  |

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

## Topic 7: Marketing Organization

Rate the extent to which your firm engages in: Impacts the evaluation of firm strategies

| $\mathrm{N}=410$ | Economic Sector |  |  |  | Sales Revenue |  |  |  |  |  | Internet Sales \% |  |  |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
|  | $\begin{gathered} \mathrm{B} 2 \mathrm{~B} \\ \text { Product } \\ \text { A } \end{gathered}$ | B2B Services B | B2C Product C |  | $<\$ 25$ <br> million <br> A | \$26-99 million B | $\begin{gathered} \$ 100-499 \\ \text { million } \\ \text { C } \\ \hline \end{gathered}$ | $\begin{gathered} \hline 500-999 \\ \text { million } \\ \mathrm{D} \\ \hline \end{gathered}$ | \$1-9.9 billion E | $\begin{gathered} \$ 10+\text { billion } \\ \mathrm{F} \\ \hline \end{gathered}$ | $\begin{gathered} 0 \% \\ \mathrm{~A} \\ \hline \end{gathered}$ | $\begin{gathered} 1-10 \% \\ \mathrm{~B} \\ \hline \end{gathered}$ | $\begin{gathered} >10 \% \\ \mathrm{C} \\ \hline \end{gathered}$ |
| Total | 134 | 126 | 75 | 64 | 62 | 34 | 34 | 22 | 47 | 15 | 137 | 106 | 68 |
|  | 33.6\% | 31.6\% | 18.8\% | 16.0\% | 29.0\% | 15.9\% | 15.9\% | 10.3\% | 22.0\% | 7.0\% | 44.1\% | 34.1\% | 21.9\% |
|  | 33.6\% | 31.6\% | 18.8\% | 16.0\% | 29.0\% | 15.9\% | 15.9\% | 10.3\% | 22.0\% | 7.0\% | 44.1\% | 34.1\% | 21.9\% |
| $1=$ Not at all | 4 | 3 | 1 | 2 | 4 | 3 | 0 | 0 | 2 | 0 | 3 | 4 | 2 |
|  | 5.6\% | 4.5\% | 2.4\% | 5.7\% | 6.7\% | 8.8\% | 0.0\% | 0.0\% | 4.3\% | 0.0\% | 3.2\% | 5.2\% | 4.8\% |
|  | 1.9\% | 1.4\% | 0.5\% | 0.9\% | 1.9\% | 1.4\% | 0.0\% | 0.0\% | 1.0\% | 0.0\% | 1.4\% | 1.9\% | 0.9\% |
| $2=$ | 2 | 5 | 3 | 2 | 1 | 3 | 3 | 3 | 3 | 0 | 6 | 4 | 3 |
|  | 2.8\% | 7.5\% | 7.3\% | 5.7\% | 1.7\% | 8.8\% | 9.1\% | 13.6\% | 6.5\% | 0.0\% | 6.3\% | 5.2\% | 7.1\% |
|  | 0.9\% | 2.3\% | 1.4\% | 0.9\% | 0.5\% | 1.4\% | 1.4\% | 1.4\% | 1.4\% | 0.0\% | 2.8\% | 1.9\% | 1.4\% |
|  |  |  |  |  | d |  |  | a |  |  |  |  |  |
| $3=$ | 7 | 5 | 1 | 6 | 6 | 4 | 3 | 1 | 4 | 1 | 10 | 8 | 2 |
|  | 9.9\% | 7.5\% | 2.4\% | 17.1\% | 10.0\% | 11.8\% | 9.1\% | 4.5\% | 8.7\% | 7.1\% | 10.5\% | 10.4\% | 4.8\% |
|  | 3.3\% | 2.3\% | 0.5\% | 2.8\% | 2.9\% | 1.9\% | 1.4\% | 0.5\% | 1.9\% | 0.5\% | 4.7\% | 3.7\% | 0.9\% |
|  |  |  | d | c |  |  |  |  |  |  |  |  |  |
| $4=$ | 12 | 14 | 7 | 7 | 10 | 8 | 8 | 4 | 9 | 1 | 17 | 14 | 10 |
|  | 16.9\% | 20.9\% | 17.1\% | 20.0\% | 16.7\% | 23.5\% | 24.2\% | 18.2\% | 19.6\% | 7.1\% | 17.9\% | 18.2\% | 23.8\% |
|  | 5.6\% | 6.5\% | 3.3\% | 3.3\% | 4.8\% | 3.8\% | 3.8\% | 1.9\% | 4.3\% | 0.5\% | 7.9\% | 6.5\% | 4.7\% |
| $5=$ | 24 | 19 | 10 | 10 | 19 | 10 | 8 | 7 | 10 | 5 | 32 | 21 | 10 |
|  | 33.8\% | 28.4\% | 24.4\% | 28.6\% | 31.7\% | 29.4\% | 24.2\% | 31.8\% | 21.7\% | 35.7\% | 33.7\% | 27.3\% | 23.8\% |
|  | 11.2\% | 8.9\% | 4.7\% | 4.7\% | 9.1\% | 4.8\% | 3.8\% | 3.3\% | 4.8\% | 2.4\% | 15.0\% | 9.8\% | 4.7\% |
| $6=$ | 15 | 17 | 12 | 7 | 12 | 4 | 8 | 6 | 13 | 7 | 20 | 21 | 8 |
|  | 21.1\% | 25.4\% | 29.3\% | 20.0\% | 20.0\% | 11.8\% | 24.2\% | 27.3\% | 28.3\% | 50.0\% | 21.1\% | 27.3\% | 19.0\% |
|  | 7.0\% | 7.9\% | 5.6\% | 3.3\% | 5.7\% | 1.9\% | 3.8\% | 2.9\% | 6.2\% | 3.3\% | 9.3\% | 9.8\% | 3.7\% |
|  |  |  |  |  | f | F |  |  |  | aB |  |  |  |
| 7=All the time | 7 | 4 | 7 | 1 | 8 | 2 | 3 | 1 | 5 | 0 | 7 | 5 | 7 |
|  | 9.9\% | 6.0\% | 17.1\% | 2.9\% | 13.3\% | 5.9\% | 9.1\% | 4.5\% | 10.9\% | 0.0\% | 7.4\% | 6.5\% | 16.7\% |
|  | 3.3\% | 1.9\% | 3.3\% | 0.5\% | 3.8\% | 1.0\% | 1.4\% | 0.5\% | 2.4\% | 0.0\% | 3.3\% | 2.3\% | 3.3\% |
|  |  |  | d | c |  |  |  |  |  |  |  |  |  |
| Mean | 4.7 | 4.6 | 5.1 | 4.3 | 4.8 | 4.1 | 4.7 | 4.7 | 4.8 | 5.3 | 4.7 | 4.6 | 4.8 |
| SD | 1.5 | 1.5 | 1.5 | 1.5 | 1.6 | 1.6 | 1.4 | 1.4 | 1.6 | 0.9 | 1.4 | 1.5 | 1.6 |
|  |  |  | d | c |  | f |  |  |  | b |  |  |  |

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

## Topic 8: Marketing Leadership

What is marketing primarily responsible for in your firm?

| $\mathrm{N}=223$ | Total | Industry Sector |  |  |  |  |  |  |  |  |  |  |  |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
|  |  | $\begin{gathered} \hline \text { Consumer } \\ \text { Packaged } \\ \text { Goods } \\ \text { A } \\ \hline \end{gathered}$ | Commun- <br> ications <br> Media <br> B | Mining <br> Construc- <br> tion <br> C | Transportation $\qquad$ D | $\begin{gathered} \text { Energy } \\ \mathrm{E} \\ \hline \end{gathered}$ | $\begin{gathered} \text { Manufact- } \\ \text { uring } \\ \text { F } \\ \hline \end{gathered}$ | Retail Whole-sale G | Tech <br> Software <br> Biotech <br> H | $\qquad$ | $\begin{gathered} \text { Consumer } \\ \text { Services } \\ \text { J } \\ \hline \end{gathered}$ | Service Consult- ing K | $\qquad$ |
| Total | 223 | 18 | 18 | 3 | 5 | 7 | 40 | 18 | 23 | 24 | 9 | 38 | 13 |
|  | 100.0\% | 8.1\% | 8.1\% | 1.3\% | 2.2\% | 3.1\% | 17.9\% | 8.1\% | 10.3\% | 10.8\% | 4.0\% | 17.0\% | 5.8\% |
|  | 100.0\% | 8.1\% | 8.1\% | 1.3\% | 2.2\% | 3.1\% | 17.9\% | 8.1\% | 10.3\% | 10.8\% | 4.0\% | 17.0\% | 5.8\% |
| Advertising | 187 | 16 | 13 | 1 | 5 | 6 | 34 | 16 | 18 | 23 | 9 | 30 | 11 |
|  | 83.9\% | 88.9\% | 72.2\% | 33.3\% | 100.0\% | 85.7\% | 85.0\% | 88.9\% | 78.3\% | 95.8\% | 100.0\% | 78.9\% | 84.6\% |
|  | 83.9\% | 7.2\% | 5.8\% | 0.4\% | 2.2\% | 2.7\% | 15.2\% | 7.2\% | 8.1\% | 10.3\% | 4.0\% | 13.5\% | 4.9\% |
|  |  | c | i | afglj |  |  | c | c |  | bC | c |  |  |
| Brand | 180 | 17 | 15 | 1 | 4 | 6 | 33 | 11 | 19 | 18 | 8 | 31 | 11 |
|  | 80.7\% | 94.4\% | 83.3\% | 33.3\% | 80.0\% | 85.7\% | 82.5\% | 61.1\% | 82.6\% | 75.0\% | 88.9\% | 81.6\% | 84.6\% |
|  | 80.7\% | 7.6\% | 6.7\% | 0.4\% | 1.8\% | 2.7\% | 14.8\% | 4.9\% | 8.5\% | 8.1\% | 3.6\% | 13.9\% | 4.9\% |
|  |  | cg |  | a |  |  |  | a |  |  |  |  |  |
| Promotion | 179 | 16 | 12 | 1 | 5 | 7 | 29 | 16 | 20 | 21 | 8 | 31 | 9 |
|  | 80.3\% | 88.9\% | 66.7\% | 33.3\% | 100.0\% | 100.0\% | 72.5\% | 88.9\% | 87.0\% | 87.5\% | 88.9\% | 81.6\% | 69.2\% |
|  | 80.3\% | 7.2\% | 5.4\% | 0.4\% | 2.2\% | 3.1\% | 13.0\% | 7.2\% | 9.0\% | 9.4\% | 3.6\% | 13.9\% | 4.0\% |
|  |  | c |  | aeghi |  | c |  | c | c | c |  |  |  |
| Positioning | 171 | 16 | 15 | 2 | 4 | 6 | 28 | 12 | 20 | 19 | 8 | 29 | 6 |
|  | 76.7\% | 88.9\% | 83.3\% | 66.7\% | 80.0\% | 85.7\% | 70.0\% | 66.7\% | 87.0\% | 79.2\% | 88.9\% | 76.3\% | 46.2\% |
|  | 76.7\% | 7.2\% | 6.7\% | 0.9\% | 1.8\% | 2.7\% | 12.6\% | 5.4\% | 9.0\% | 8.5\% | 3.6\% | 13.0\% | 2.7\% |
|  |  | 1 | , |  |  |  |  |  | 1 | 1 |  | 1 | abhik |
| Social media | 167 | 16 | 14 | 1 | 4 | 5 | 28 | 13 | 21 | 18 | 8 | 28 | 7 |
|  | 74.9\% | 88.9\% | 77.8\% | 33.3\% | 80.0\% | 71.4\% | 70.0\% | 72.2\% | 91.3\% | 75.0\% | 88.9\% | 73.7\% | 53.8\% |
|  | 74.9\% | 7.2\% | 6.3\% | 0.4\% | 1.8\% | 2.2\% | 12.6\% | 5.8\% | 9.4\% | 8.1\% | 3.6\% | 12.6\% | 3.1\% |
| Marketing analytics | 154 | 16 | 11 | 1 | 5 | 5 | 27 | 9 | 19 | 19 | 8 | 24 | 6 |
|  | 69.1\% | 88.9\% | 61.1\% | 33.3\% | 100.0\% | 71.4\% | 67.5\% | 50.0\% | 82.6\% | 79.2\% | 88.9\% | 63.2\% | 46.2\% |
|  | 69.1\% | 7.2\% | 4.9\% | 0.4\% | 2.2\% | 2.2\% | 12.1\% | 4.0\% | 8.5\% | 8.5\% | 3.6\% | 10.8\% | 2.7\% |
|  |  | cgl |  | a |  |  |  | ah | gl | 1 |  |  | ahi |
| Marketing research | 148 | 15 | 12 | 1 | 5 | 4 | 31 | 10 | 16 | 17 | 6 | 20 | 8 |
|  | 66.4\% | 83.3\% | 66.7\% | 33.3\% | 100.0\% | 57.1\% | 77.5\% | 55.6\% | 69.6\% | 70.8\% | 66.7\% | 52.6\% | 61.5\% |
|  | 66.4\% | 6.7\% | 5.4\% | 0.4\% | 2.2\% | 1.8\% | 13.9\% | 4.5\% | 7.2\% | 7.6\% | 2.7\% | 9.0\% | 3.6\% |
|  |  | k |  |  |  |  | k |  |  |  |  | af |  |
| Public relations | 139 | 12 | 10 | 2 | 3 | 5 | 25 | 8 | 19 | 16 | 6 | 24 | 3 |
|  | 62.3\% | 66.7\% | 55.6\% | 66.7\% | 60.0\% | 71.4\% | 62.5\% | 44.4\% | 82.6\% | 66.7\% | 66.7\% | 63.2\% | 23.1\% |
|  | 62.3\% | 5.4\% | 4.5\% | 0.9\% | 1.3\% | 2.2\% | 11.2\% | 3.6\% | 8.5\% | 7.2\% | 2.7\% | 10.8\% | 1.3\% |
|  |  | 1 |  |  |  | 1 | 1 | h | gL | 1 |  | 1 | aefHik |

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

## Topic 8: Marketing Leadership

## What is marketing primarily responsible for in your firm?

| $\mathrm{N}=223$ | Total | Industry Sector |  |  |  |  |  |  |  |  |  |  |  |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
|  |  | Consumer <br> Packaged <br> Goods <br> A | Commun- ications Media B | Mining Construc- tion C | Transportation D | $\begin{gathered} \text { Energy } \\ \mathrm{E} \end{gathered}$ | $\begin{gathered} \text { Manufact- } \\ \text { uring } \\ \mathrm{F} \end{gathered}$ | Retail Whole-sale G | Tech Software Biotech H | Banking Finance Insur. I | $\begin{gathered} \text { Consumer } \\ \text { Services } \\ \mathrm{J} \\ \hline \end{gathered}$ | Service Consult- ing K | Health- care Pharmac. L |
| Customer service | 49 | 2 | 4 | 1 | 1 | 1 | 12 | 5 | 4 | 3 | 3 | 5 | 5 |
|  | 22.0\% | 11.1\% | 22.2\% | 33.3\% | 20.0\% | 14.3\% | 30.0\% | 27.8\% | 17.4\% | 12.5\% | 33.3\% | 13.2\% | 38.5\% |
|  | 22.0\% | 0.9\% | 1.8\% | 0.4\% | 0.4\% | 0.4\% | 5.4\% | 2.2\% | 1.8\% | 1.3\% | 1.3\% | 2.2\% | 2.2\% |
| Distribution | 33 | 1 | 3 | 0 | 1 | 1 | 8 | 2 | 2 | 8 | 2 | 2 | 2 |
|  | 14.8\% | 5.6\% | 16.7\% | 0.0\% | 20.0\% | 14.3\% | 20.0\% | 11.1\% | 8.7\% | 33.3\% | 22.2\% | 5.3\% | 15.4\% |
|  | 14.8\% | 0.4\% | 1.3\% | 0.0\% | 0.4\% | 0.4\% | 3.6\% | 0.9\% | 0.9\% | 3.6\% | 0.9\% | 0.9\% | 0.9\% |
|  |  | i |  |  |  |  |  |  | i | ahK |  | I |  |
| Stock market performance | 7 | 2 | 0 | 0 | 1 | 2 | 0 | 0 | 0 | 0 | 0 | 0 | 2 |
|  | 3.1\% | 11.1\% | 0.0\% | 0.0\% | 20.0\% | 28.6\% | 0.0\% | 0.0\% | 0.0\% | 0.0\% | 0.0\% | 0.0\% | 15.4\% |
|  | 3.1\% | 0.9\% | 0.0\% | 0.0\% | 0.4\% | 0.9\% | 0.0\% | 0.0\% | 0.0\% | 0.0\% | 0.0\% | 0.0\% | 0.9\% |
|  |  | fk | e |  | FhiK | bFghiK | aDEl | e | de | de |  | aDEl | fk |

## Topic 8: Marketing Leadership

## What is marketing primarily responsible for in your firm?



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

## Topic 8: Marketing Leadership

## What is marketing primarily responsible for in your firm?

| $\mathrm{N}=223$ | Economic Sector |  |  |  | Sales Revenue |  |  |  |  |  | Internet Sales \% |  |  |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
|  | $\begin{gathered} \mathrm{B} 2 \mathrm{~B} \\ \text { Product } \\ \mathrm{A} \end{gathered}$ | $\begin{gathered} \hline \text { B2B } \\ \text { Services } \\ \text { B } \end{gathered}$ | $\begin{gathered} \mathrm{B} 2 \mathrm{C} \\ \text { Product } \\ \mathrm{C} \end{gathered}$ | $\begin{gathered} \hline \text { B2C } \\ \text { Services } \\ \text { D } \end{gathered}$ | $\begin{gathered} \hline<\$ 25 \\ \text { million } \\ \text { A } \end{gathered}$ | \$26-99 million B | \$100-499 million C | \$500-999 million D | $\begin{gathered} \hline \$ 1-9.9 \\ \text { billion } \\ \mathrm{E} \\ \hline \end{gathered}$ | $\begin{gathered} \$ 10+\text { billion } \\ F \end{gathered}$ | $\begin{gathered} 0 \% \\ \text { A } \end{gathered}$ | $\begin{gathered} 1-10 \% \\ \text { B } \end{gathered}$ | $\begin{gathered} >10 \% \\ \mathrm{C} \end{gathered}$ |
| Total | 75 | 68 | 40 | 36 | 62 | 33 | 33 | 22 | 47 | 13 | 99 | 74 | 46 |
|  | 33.6\% | 30.5\% | 17.9\% | 16.1\% | 27.8\% | 14.8\% | 14.8\% | 9.9\% | 21.1\% | 5.8\% | 44.4\% | 33.2\% | 20.6\% |
|  | 33.6\% | 30.5\% | 17.9\% | 16.1\% | 27.8\% | 14.8\% | 14.8\% | 9.9\% | 21.1\% | 5.8\% | 44.4\% | 33.2\% | 20.6\% |
| Advertising | 61 | 56 | 36 | 30 | 46 | 30 | 28 | 22 | 42 | 11 | 83 | 64 | 36 |
|  | 81.3\% | 82.4\% | 90.0\% | 83.3\% | 74.2\% | 90.9\% | 84.8\% | 100.0\% | 89.4\% | 84.6\% | 83.8\% | 86.5\% | 78.3\% |
|  | 27.4\% | 25.1\% | 16.1\% | 13.5\% | 20.6\% | 13.5\% | 12.6\% | 9.9\% | 18.8\% | 4.9\% | 37.2\% | 28.7\% | 16.1\% |
|  |  |  |  |  | De |  |  | A | a |  |  |  |  |
| Brand | 58 | 56 | 35 | 27 | 44 | 26 | 32 | 19 | 39 | 12 | 79 | 59 | 38 |
|  | 77.3\% | 82.4\% | 87.5\% | 75.0\% | 71.0\% | 78.8\% | 97.0\% | 86.4\% | 83.0\% | 92.3\% | 79.8\% | 79.7\% | 82.6\% |
|  | 26.0\% | 25.1\% | 15.7\% | 12.1\% | 19.7\% | 11.7\% | 14.3\% | 8.5\% | 17.5\% | 5.4\% | 35.4\% | 26.5\% | 17.0\% |
|  |  |  |  |  | C | c | Ab |  |  |  |  |  |  |
| Promotion | 63 | 52 | 34 | 27 | 48 | 29 | 28 | 20 | 37 | 10 | 80 | 59 | 36 |
|  | 84.0\% | 76.5\% | 85.0\% | 75.0\% | 77.4\% | 87.9\% | 84.8\% | 90.9\% | 78.7\% | 76.9\% | 80.8\% | 79.7\% | 78.3\% |
|  | 28.3\% | 23.3\% | 15.2\% | 12.1\% | 21.5\% | 13.0\% | 12.6\% | 9.0\% | 16.6\% | 4.5\% | 35.9\% | 26.5\% | 16.1\% |
| Positioning | 57 | 51 | 31 | 29 | 37 | 27 | 27 | 19 | 38 | 12 | 73 | 58 | 38 |
|  | 76.0\% | 75.0\% | 77.5\% | 80.6\% | 59.7\% | 81.8\% | 81.8\% | 86.4\% | 80.9\% | 92.3\% | 73.7\% | 78.4\% | 82.6\% |
|  | 25.6\% | 22.9\% | 13.9\% | 13.0\% | 16.6\% | 12.1\% | 12.1\% | 8.5\% | 17.0\% | 5.4\% | 32.7\% | 26.0\% | 17.0\% |
|  |  |  |  |  | bcdef | a | a | a | a | a |  |  |  |
| Social media | 52 | 54 | 35 | 23 | 45 | 27 | 28 | 16 | 33 | 10 | 70 | 57 | 36 |
|  | 69.3\% | 79.4\% | 87.5\% | 63.9\% | 72.6\% | 81.8\% | 84.8\% | 72.7\% | 70.2\% | 76.9\% | 70.7\% | 77.0\% | 78.3\% |
|  | 23.3\% | 24.2\% | 15.7\% | 10.3\% | 20.2\% | 12.1\% | 12.6\% | 7.2\% | 14.8\% | 4.5\% | 31.4\% | 25.6\% | 16.1\% |
|  | c |  | ad | c |  |  |  |  |  |  |  |  |  |
| Marketing analytics | 52 | 45 | 31 | 23 | 32 | 24 | 27 | 16 | 36 | 11 | 62 | 53 | 37 |
|  | 69.3\% | 66.2\% | 77.5\% | 63.9\% | 51.6\% | 72.7\% | 81.8\% | 72.7\% | 76.6\% | 84.6\% | 62.6\% | 71.6\% | 80.4\% |
|  | 23.3\% | 20.2\% | 13.9\% | 10.3\% | 14.3\% | 10.8\% | 12.1\% | 7.2\% | 16.1\% | 4.9\% | 27.8\% | 23.8\% | 16.6\% |
|  |  |  |  |  | bCEf | a | A |  | A | a | c |  | a |
| Marketing research | 55 | 40 | 27 | 22 | 32 | 26 | 25 | 16 | 33 | 9 | 64 | 50 | 31 |
|  | 73.3\% | 58.8\% | 67.5\% | 61.1\% | 51.6\% | 78.8\% | 75.8\% | 72.7\% | 70.2\% | 69.2\% | 64.6\% | 67.6\% | 67.4\% |
|  | 24.7\% | 17.9\% | 12.1\% | 9.9\% | 14.3\% | 11.7\% | 11.2\% | 7.2\% | 14.8\% | 4.0\% | 28.7\% | 22.4\% | 13.9\% |
|  |  |  |  |  | bc | a | a |  |  |  |  |  |  |
| Public relations | 44 | 46 | 26 | 21 | 40 | 26 | 22 | 15 | 22 | 8 | 57 | 49 | 29 |
|  | 58.7\% | 67.6\% | 65.0\% | 58.3\% | 64.5\% | 78.8\% | 66.7\% | 68.2\% | 46.8\% | 61.5\% | 57.6\% | 66.2\% | 63.0\% |
|  | 19.7\% | 20.6\% | 11.7\% | 9.4\% | 17.9\% | 11.7\% | 9.9\% | 6.7\% | 9.9\% | 3.6\% | 25.6\% | 22.0\% | 13.0\% |
|  |  |  |  |  |  | E |  |  | B |  |  |  |  |

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

## Topic 8: Marketing Leadership

## What is marketing primarily responsible for in your firm?

| $\mathrm{N}=223$ | Economic Sector |  |  |  | Sales Revenue |  |  |  |  |  | Internet Sales \% |  |  |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
|  | $\begin{gathered} \mathrm{B} 2 \mathrm{~B} \\ \text { Product } \\ \mathrm{A} \end{gathered}$ | $\begin{gathered} \hline \text { B2B } \\ \text { Services } \\ \text { B } \end{gathered}$ | $\begin{gathered} \mathrm{B} 2 \mathrm{C} \\ \text { Product } \\ \mathrm{C} \end{gathered}$ | $\begin{gathered} \hline \text { B2C } \\ \text { Services } \\ \text { D } \end{gathered}$ | $\begin{gathered} \hline<\$ 25 \\ \text { million } \\ \text { A } \end{gathered}$ | $\begin{gathered} \$ 26-99 \\ \text { million } \\ \text { B } \\ \hline \end{gathered}$ | \$100-499 million C | \$500-999 million D | $\begin{gathered} \$ 1-9.9 \\ \text { billion } \\ \text { E } \end{gathered}$ | $\begin{gathered} \$ 10+\text { billion } \\ \text { F } \\ \hline \end{gathered}$ | $\begin{gathered} 0 \% \\ \text { A } \end{gathered}$ | $\begin{gathered} 1-10 \% \\ \text { B } \\ \hline \end{gathered}$ | $\begin{gathered} >10 \% \\ \mathrm{C} \\ \hline \end{gathered}$ |
| Lead generation | 49 | 38 | 13 | 22 | 35 | 25 | 16 | 7 | 25 | 9 | 56 | 43 | 24 |
|  | 65.3\% | 55.9\% | 32.5\% | 61.1\% | 56.5\% | 75.8\% | 48.5\% | 31.8\% | 53.2\% | 69.2\% | 56.6\% | 58.1\% | 52.2\% |
|  | 22.0\% | 17.0\% | 5.8\% | 9.9\% | 15.7\% | 11.2\% | 7.2\% | 3.1\% | 11.2\% | 4.0\% | 25.1\% | 19.3\% | 10.8\% |
|  | C | c | Abd | c |  | cDe | b | Bf | b | d |  |  |  |
| Competitive intelligence | 51 | 34 | 19 | 18 | 29 | 24 | 18 | 15 | 24 | 8 | 55 | 42 | 26 |
|  | 68.0\% | 50.0\% | 47.5\% | 50.0\% | 46.8\% | 72.7\% | 54.5\% | 68.2\% | 51.1\% | 61.5\% | 55.6\% | 56.8\% | 56.5\% |
|  | 22.9\% | 15.2\% | 8.5\% | 8.1\% | 13.0\% | 10.8\% | 8.1\% | 6.7\% | 10.8\% | 3.6\% | 24.7\% | 18.8\% | 11.7\% |
|  | bc | a | a |  | b | a |  |  |  |  |  |  |  |
| Market entry strategies | 50 | 33 | 24 | 12 | 27 | 24 | 16 | 11 | 28 | 8 | 49 | 45 | 27 |
|  | 66.7\% | 48.5\% | 60.0\% | 33.3\% | 43.5\% | 72.7\% | 48.5\% | 50.0\% | 59.6\% | 61.5\% | 49.5\% | 60.8\% | 58.7\% |
|  | 22.4\% | 14.8\% | 10.8\% | 5.4\% | 12.1\% | 10.8\% | 7.2\% | 4.9\% | 12.6\% | 3.6\% | 22.0\% | 20.2\% | 12.1\% |
|  | bD | a | d | Ac | B | Ac | b |  |  |  |  |  |  |
| New products | 48 | 16 | 26 | 17 | 22 | 22 | 13 | 14 | 24 | 7 | 41 | 42 | 23 |
|  | 64.0\% | 23.5\% | 65.0\% | 47.2\% | 35.5\% | 66.7\% | 39.4\% | 63.6\% | 51.1\% | 53.8\% | 41.4\% | 56.8\% | 50.0\% |
|  | 21.5\% | 7.2\% | 11.7\% | 7.6\% | 9.9\% | 9.9\% | 5.8\% | 6.3\% | 10.8\% | 3.1\% | 18.4\% | 18.8\% | 10.3\% |
|  | B | ACd | B | b | Bd | Ac | b | a |  |  | b | a |  |
| Customer relationship | 25 | 30 | 17 | 18 | 26 | 14 | 12 | 12 | 17 | 3 | 41 | 26 | 20 |
| management | 33.3\% | 44.1\% | 42.5\% | 50.0\% | 41.9\% | 42.4\% | 36.4\% | 54.5\% | 36.2\% | 23.1\% | 41.4\% | 35.1\% | 43.5\% |
|  | 11.2\% | 13.5\% | 7.6\% | 8.1\% | 11.7\% | 6.3\% | 5.4\% | 5.4\% | 7.6\% | 1.3\% | 18.4\% | 11.7\% | 9.0\% |
| Market selection | 37 | 18 | 21 | 12 | 24 | 17 | 10 | 8 | 20 | 7 | 35 | 32 | 21 |
|  | 49.3\% | 26.5\% | 52.5\% | 33.3\% | 38.7\% | 51.5\% | 30.3\% | 36.4\% | 42.6\% | 53.8\% | 35.4\% | 43.2\% | 45.7\% |
|  | 16.6\% | 8.1\% | 9.4\% | 5.4\% | 10.8\% | 7.6\% | 4.5\% | 3.6\% | 9.0\% | 3.1\% | 15.7\% | 14.3\% | 9.4\% |
|  | B | AC | B |  |  |  |  |  |  |  |  |  |  |
| Pricing | 44 | 8 | 20 | 9 | 19 | 18 | 12 | 7 | 16 | 6 | 32 | 29 | 20 |
|  | 58.7\% | 11.8\% | 50.0\% | 25.0\% | 30.6\% | 54.5\% | 36.4\% | 31.8\% | 34.0\% | 46.2\% | 32.3\% | 39.2\% | 43.5\% |
|  | 19.7\% | 3.6\% | 9.0\% | 4.0\% | 8.5\% | 8.1\% | 5.4\% | 3.1\% | 7.2\% | 2.7\% | 14.3\% | 13.0\% | 9.0\% |
|  | BD | AC | Bd | Ac | b | a |  |  |  |  |  |  |  |
| Innovation | 20 | 19 | 20 | 13 | 19 | 5 | 10 | 8 | 22 | 6 | 30 | 25 | 17 |
|  | 26.7\% | 27.9\% | 50.0\% | 36.1\% | 30.6\% | 15.2\% | 30.3\% | 36.4\% | 46.8\% | 46.2\% | 30.3\% | 33.8\% | 37.0\% |
|  | 9.0\% | 8.5\% | 9.0\% | 5.8\% | 8.5\% | 2.2\% | 4.5\% | 3.6\% | 9.9\% | 2.7\% | 13.5\% | 11.2\% | 7.6\% |
|  | c | c | ab |  |  | Ef |  |  | B | b |  |  |  |
| Sales | 19 | 16 | 11 | 15 | 22 | 12 | 7 | 4 | 8 | 3 | 27 | 16 | 16 |
|  | 25.3\% | 23.5\% | 27.5\% | 41.7\% | 35.5\% | 36.4\% | 21.2\% | 18.2\% | 17.0\% | 23.1\% | 27.3\% | 21.6\% | 34.8\% |
|  | 8.5\% | 7.2\% | 4.9\% | 6.7\% | 9.9\% | 5.4\% | 3.1\% | 1.8\% | 3.6\% | 1.3\% | 12.1\% | 7.2\% | 7.2\% |

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

## Topic 8: Marketing Leadership

## What is marketing primarily responsible for in your firm?

| $\mathrm{N}=223$ | Economic Sector |  |  |  | Sales Revenue |  |  |  |  |  | Internet Sales \% |  |  |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
|  | $\begin{gathered} \mathrm{B} 2 \mathrm{~B} \\ \text { Product } \\ \mathrm{A} \end{gathered}$ | $\begin{gathered} \hline \text { B2B } \\ \text { Services } \\ \text { B } \end{gathered}$ | $\begin{gathered} \mathrm{B} 2 \mathrm{C} \\ \text { Product } \\ \mathrm{C} \end{gathered}$ | $\begin{gathered} \hline \text { B2C } \\ \text { Services } \\ \text { D } \end{gathered}$ | $\begin{gathered} \hline<\$ 25 \\ \text { million } \\ \text { A } \end{gathered}$ | $\begin{gathered} \$ 26-99 \\ \text { million } \\ \text { B } \\ \hline \end{gathered}$ | \$100-499 million C | \$500-999 million D | $\begin{gathered} \$ 1-9.9 \\ \text { billion } \\ \mathrm{E} \\ \hline \end{gathered}$ | $\begin{gathered} \$ 10+\text { billion } \\ \mathrm{F} \\ \hline \end{gathered}$ | $\begin{gathered} 0 \% \\ \mathrm{~A} \end{gathered}$ | $\begin{gathered} 1-10 \% \\ \text { B } \\ \hline \end{gathered}$ | $\begin{gathered} >10 \% \\ \mathrm{C} \\ \hline \end{gathered}$ |
| Customer service | 15 | 9 | 13 | 12 | 17 | 8 | 6 | 5 | 7 | 0 | 18 | 15 | 15 |
|  | 20.0\% | 13.2\% | 32.5\% | 33.3\% | 27.4\% | 24.2\% | 18.2\% | 22.7\% | 14.9\% | 0.0\% | 18.2\% | 20.3\% | 32.6\% |
|  | 6.7\% | 4.0\% | 5.8\% | 5.4\% | 7.6\% | 3.6\% | 2.7\% | 2.2\% | 3.1\% | 0.0\% | 8.1\% | 6.7\% | 6.7\% |
|  |  | cd | b | b | f |  |  |  |  | a |  |  |  |
| Distribution | 13 | 8 | 5 | 7 | 9 | 10 | 1 | 4 | 5 | 3 | 13 | 12 | 8 |
|  | 17.3\% | 11.8\% | 12.5\% | 19.4\% | 14.5\% | 30.3\% | 3.0\% | 18.2\% | 10.6\% | 23.1\% | 13.1\% | 16.2\% | 17.4\% |
|  | 5.8\% | 3.6\% | 2.2\% | 3.1\% | 4.0\% | 4.5\% | 0.4\% | 1.8\% | 2.2\% | 1.3\% | 5.8\% | 5.4\% | 3.6\% |
|  |  |  |  |  |  | Ce | Bf |  | b | c |  |  |  |
| Stock market performance | 5 | 0 | 1 | 1 | 0 | 1 | 0 | 0 | 4 | 2 | 3 | 4 | 0 |
|  | 6.7\% | 0.0\% | 2.5\% | 2.8\% | 0.0\% | 3.0\% | 0.0\% | 0.0\% | 8.5\% | 15.4\% | 3.0\% | 5.4\% | 0.0\% |
|  | 2.2\% | 0.0\% | 0.4\% | 0.4\% | 0.0\% | 0.4\% | 0.0\% | 0.0\% | 1.8\% | 0.9\% | 1.3\% | 1.8\% | 0.0\% |
|  | b | a |  |  | eF |  | f |  | a | Ac |  |  |  |

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

## Topic 8: Marketing Leadership

Number of reports

| $\mathrm{N}=410$ | Total | Industry Sector |  |  |  |  |  |  |  |  |  |  |  |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
| Number <br> Mean <br> SD |  | Consumer Packaged Goods A | Commun- <br> ications <br> Media <br> B | Mining Construc- tion C | Transportation D | $\begin{gathered} \text { Energy } \\ \text { E } \\ \hline \end{gathered}$ | $\begin{gathered} \text { Manufact- } \\ \text { uring } \\ \text { F } \\ \hline \end{gathered}$ | Retail Whole-sale 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 |
| Number | 410 | 18 | 20 | 3 | 5 | 7 | 41 | 19 | 23 | 24 | 9 | 39 | 14 |
| Percent | 100.0\% | 8.1\% | 9.0\% | 1.4\% | 2.3\% | 3.2\% | 18.5\% | 8.6\% | 10.4\% | 10.8\% | 4.1\% | 17.6\% | 6.3\% |
| How many direct reports | 211 | 17 | 15 | 3 | 5 | 6 | 39 | 18 | 22 | 21 | 9 | 37 | 14 |
| do you have? | 6.9 | 8.8 | 6.7 | 5.7 | 11.4 | 5.7 | 5.3 | 6.0 | 12.6 | 4.9 | 13.6 | 4.3 | 7.5 |
|  | 10.4 | 14.8 | 7.0 | 3.2 | 14.4 | 5.7 | 7.8 | 4.4 | 19.0 | 5.0 | 20.3 | 3.1 | 10.1 |
|  |  |  |  |  | K |  | hj |  | fk |  | fK | DhJ |  |
| How many indirect | 182 | 13 | 12 | 3 | 3 | 4 | 34 | 16 | 20 | 21 | 7 | 34 | 10 |
| reports (dotted-line) | 16.1 | 9.6 | 36.1 | 28.3 | 51.7 | 6.3 | 10.4 | 16.3 | 10.9 | 8.3 | 43.0 | 11.3 | 25.7 |
| reports do you have? | 29.6 | 9.8 | 46.4 | 30.6 | 40.7 | 3.5 | 24.0 | 24.9 | 13.8 | 10.2 | 65.7 | 21.3 | 45.1 |
|  |  | D | fhik | i | AfHIK |  | bdj |  | bDj | bcDj | fhik | bDj |  |
| Significance Tests Betwee | Lower c | <. 05 Upper | case: $\mathrm{p}<.01$ |  |  |  |  |  |  |  |  |  |  |

## Topic 8: Marketing Leadership

## Number of reports



| Sales Revenue |  |  |  |  |  |
| :---: | :---: | :---: | :---: | :---: | :---: |
| $\begin{gathered} <\$ 25 \\ \text { million } \\ \text { A } \end{gathered}$ | \$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 | $\begin{gathered} \text { \$10+ billion } \\ F \end{gathered}$ |
| 62 | 34 | 34 | 22 | 47 | 15 |
| 29.0\% | 15.9\% | 15.9\% | 10.3\% | 22.0\% | 7.0\% |
| 58 | 33 | 32 | 22 | 45 | 13 |
| 4.3 | 7.5 | 4.8 | 6.9 | 11.2 | 6.2 |
| 5.2 | 11.9 | 3.1 | 6.5 | 16.9 | 4.6 |
| E |  | e |  | Ac |  |
| 49 | 30 | 25 | 19 | 39 | 13 |
| 8.8 | 6.7 | 14.8 | 35.9 | 17.7 | 25.9 |
| 22.7 | 6.6 | 15.3 | 54.1 | 30.7 | 28.7 |
| Df | cDF | b | AB |  | aB |


| Internet Sales \% |  |  |
| :---: | :---: | :---: |
| $\begin{gathered} 0 \% \\ \mathrm{~A} \end{gathered}$ | $\begin{gathered} 1-10 \% \\ \text { B } \end{gathered}$ | $\begin{gathered} >10 \% \\ \mathrm{C} \end{gathered}$ |
| 137 | 106 | 68 |
| 44.1\% | 34.1\% | 21.9\% |
| 92 | 74 | 42 |
| 5.3 | 7.9 | 8.2 |
| 8.0 | 12.1 | 11.2 |
| 80 | 58 | 41 |
| 10.2 | 17.6 | 26.2 |
| 20.1 | 31.2 | 39.9 |
| C |  | A |

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

## Topic 8: Marketing Leadership

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

| $\mathrm{N}=410$ | Total | Industry Sector |  |  |  |  |  |  |  |  |  |  |  |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
| Number <br> Mean <br> SD |  | Consumer Packaged Goods A | Communications Media B | Mining <br> Construction C | Transportation D | $\begin{gathered} \text { Energy } \\ \mathrm{E} \\ \hline \end{gathered}$ | Manufacturing F | Retail Whole-sale G | Tech Software Biotech H | Banking Finance Insur. I | Consumer Services J | Service <br> Consulting K | Healthcare Pharmac. L |
| Number | 410 | 18 | 20 | 3 | 5 | 7 | 41 | 19 | 23 | 24 | 9 | 39 | 14 |
| Percent | 100.0\% | 8.1\% | 9.0\% | 1.4\% | 2.3\% | 3.2\% | 18.5\% | 8.6\% | 10.4\% | 10.8\% | 4.1\% | 17.6\% | 6.3\% |
| In your current role? | 219 | 17 | 17 | 3 | 5 | 7 | 40 | 19 | 23 | 22 | 8 | 38 | 14 |
|  | 5.1 | 4.4 | 4.5 | 6.0 | 3.6 | 3.6 | 5.3 | 5.6 | 3.9 | 6.4 | 4.9 | 5.5 | 4.3 |
|  | 4.0 | 3.8 | 4.2 | 1.7 | 3.0 | 2.9 | 3.3 | 4.9 | 3.6 | 4.9 | 4.2 | 3.9 | 4.4 |
| In any role? | 212 | 17 | 15 | 3 | 5 | 7 | 37 | 19 | 22 | 23 | 6 | 38 | 14 |
|  | 10.0 | 7.1 | 10.0 | 15.3 | 11.2 | 12.1 | 11.0 | 9.2 | 9.9 | 9.5 | 5.8 | 11.5 | 8.2 |
|  | 8.1 | 4.8 | 9.3 | 7.8 | 8.1 | 10.1 | 8.1 | 9.2 | 9.0 | 6.9 | 7.9 | 8.6 | 7.4 |
|  |  | c |  | a |  |  |  |  |  |  |  |  |  |

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

## Topic 8: Marketing Leadership

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

| $\mathrm{N}=410$ | Economic Sector |  |  |  | Sales Revenue |  |  |  |  |  | Internet Sales \% |  |  |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
| Mean SD | B2B <br> Product A | B2B Services B | $\begin{gathered} \text { B2C } \\ \text { Product } \\ \mathrm{C} \\ \hline \end{gathered}$ | B2C Services D | $\begin{gathered} <\$ 25 \\ \text { million } \\ \text { A } \end{gathered}$ | \$26-99 million B | $\begin{gathered} \$ 100-499 \\ \text { million } \\ \text { C } \\ \hline \end{gathered}$ | $\begin{gathered} \$ 500-999 \\ \text { million } \\ \mathrm{D} \end{gathered}$ | \$1-9.9 billion E | $\begin{gathered} \$ 10+\text { billion } \\ \mathrm{F} \\ \hline \end{gathered}$ | $\begin{gathered} 0 \% \\ \text { A } \end{gathered}$ | $\begin{gathered} 1-10 \% \\ \text { B } \\ \hline \end{gathered}$ | $\begin{gathered} >10 \% \\ \mathrm{C} \end{gathered}$ |
| Number | 134 | 126 | 75 | 64 | 62 | 34 | 34 | 22 | 47 | 15 | 137 | 106 | 68 |
| Percent | 33.6\% | 31.6\% | 18.8\% | 16.0\% | 29.0\% | 15.9\% | 15.9\% | 10.3\% | 22.0\% | 7.0\% | 44.1\% | 34.1\% | 21.9\% |
| In your current role? | 73 | 66 | 40 | 35 | 61 | 32 | 32 | 22 | 46 | 15 | 98 | 75 | 43 |
|  | 4.7 | 5.8 | 4.9 | 4.5 | 6.4 | 6.2 | 4.2 | 4.1 | 3.8 | 3.4 | 5.0 | 5.2 | 5.0 |
|  | 3.4 | 4.2 | 4.1 | 4.4 | 4.5 | 4.4 | 3.1 | 2.6 | 3.2 | 2.5 | 4.0 | 4.0 | 4.0 |
|  |  |  |  |  | cdEf | cEf | ab | a | AB | ab |  |  |  |
| In any role? | 70 | 64 | 40 | 33 | 57 | 30 | 32 | 22 | 45 | 15 | 96 | 73 | 40 |
|  | 10.7 | 10.9 | 10.7 | 6.3 | 10.4 | 10.9 | 9.5 | 9.4 | 9.1 | 12.1 | 10.3 | 10.1 | 8.7 |
|  | 8.1 | 7.9 | 8.9 | 7.0 | 8.4 | 8.0 | 7.8 | 7.6 | 8.0 | 8.9 | 8.1 | 8.0 | 8.1 |
|  | D | D | d | ABc |  |  |  |  |  |  |  |  |  |

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

## Topic 8: Marketing Leadership

Do you feel pressure from your CEO or Board to prove the value of marketing?

| $\mathrm{N}=410$ | Total | Industry Sector |  |  |  |  |  |  |  |  |  |  |  |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
|  |  | Consumer Packaged Goods A | Communications Media B | Mining Construction C | Transportation D | Energy E | Manufacturing F | Retail Whole-sale G | Tech Software Biotech H | Banking Finance Insur. I | Consumer Services J | Service <br> Consulting K | Healthcare Pharmac. L |
| Total | 410 | 18 | 20 | 3 | 5 | 7 | 41 | 19 | 23 | 24 | 9 | 39 | 14 |
|  | 100.0\% | 8.1\% | 9.0\% | 1.4\% | 2.3\% | 3.2\% | 18.5\% | 8.6\% | 10.4\% | 10.8\% | 4.1\% | 17.6\% | 6.3\% |
|  | 100.0\% | 8.1\% | 9.0\% | 1.4\% | 2.3\% | 3.2\% | 18.5\% | 8.6\% | 10.4\% | 10.8\% | 4.1\% | 17.6\% | 6.3\% |
| Yes | 148 | 16 | 11 | 1 | 3 | 5 | 22 | 11 | 17 | 20 | 8 | 22 | 10 |
|  | 66.4\% | 88.9\% | 57.9\% | 33.3\% | 60.0\% | 71.4\% | 56.4\% | 61.1\% | 73.9\% | 83.3\% | 88.9\% | 57.9\% | 76.9\% |
|  | 66.4\% | 7.4\% | 5.1\% | 0.5\% | 1.4\% | 2.3\% | 10.2\% | 5.1\% | 7.9\% | 9.3\% | 3.7\% | 10.2\% | 4.6\% |
|  |  | bcfk | a | a |  |  | ai |  |  | fk |  | ai |  |
| No | 75 | 2 | 8 | 2 | 2 | 2 | 17 | 7 | 6 | 4 | 1 | 16 | 3 |
|  | 33.6\% | 11.1\% | 42.1\% | 66.7\% | 40.0\% | 28.6\% | 43.6\% | 38.9\% | 26.1\% | 16.7\% | 11.1\% | 42.1\% | 23.1\% |
|  | 33.6\% | 0.9\% | 3.7\% | 0.9\% | 0.9\% | 0.9\% | 7.9\% | 3.2\% | 2.8\% | 1.9\% | 0.5\% | 7.4\% | 1.4\% |
|  |  | bcfk | a | a |  |  | ai |  |  | fk |  | ai |  |

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

## Topic 8: Marketing Leadership

Do you feel pressure from your CEO or Board to prove the value of marketing?

| $\mathrm{N}=410$ | Economic Sector |  |  |  | Sales Revenue |  |  |  |  |  | Internet Sales \% |  |  |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
|  | B2B Product A |  | B 2 C Product C | B2C Services D | $\begin{gathered} \hline<\$ 25 \\ \text { million } \\ \mathrm{A} \\ \hline \end{gathered}$ | \$26-99 million B | $\begin{gathered} \$ 100-499 \\ \text { million } \\ \mathrm{C} \\ \hline \end{gathered}$ | $\begin{gathered} \$ 500-999 \\ \text { million } \\ \mathrm{D} \\ \hline \end{gathered}$ | \$1-9.9 billion E | $\begin{gathered} \$ 10+\text { billion } \\ \mathrm{F} \\ \hline \end{gathered}$ | $\begin{gathered} 0 \% \\ \text { A } \end{gathered}$ | $\begin{gathered} 1-10 \% \\ \text { B } \\ \hline \end{gathered}$ | $\begin{gathered} >10 \% \\ \mathrm{C} \\ \hline \end{gathered}$ |
| Total | 134 | 126 | 75 | 64 | 62 | 34 | 34 | 22 | 47 | 15 | 137 | 106 | 68 |
|  | 33.6\% | 31.6\% | 18.8\% | 16.0\% | 29.0\% | 15.9\% | 15.9\% | 10.3\% | 22.0\% | 7.0\% | 44.1\% | 34.1\% | 21.9\% |
|  | 33.6\% | 31.6\% | 18.8\% | 16.0\% | 29.0\% | 15.9\% | 15.9\% | 10.3\% | 22.0\% | 7.0\% | 44.1\% | 34.1\% | 21.9\% |
| Yes | 50 | 38 | 33 | 25 | 33 | 24 | 25 | 12 | 37 | 11 | 58 | 56 | 31 |
|  | 66.7\% | 55.9\% | 80.5\% | 69.4\% | 53.2\% | 72.7\% | 75.8\% | 54.5\% | 78.7\% | 84.6\% | 58.6\% | 76.7\% | 67.4\% |
|  | 22.7\% | 17.3\% | 15.0\% | 11.4\% | 15.7\% | 11.4\% | 11.9\% | 5.7\% | 17.6\% | 5.2\% | 26.6\% | 25.7\% | 14.2\% |
|  |  | c | b |  | cEf |  | a | e | Ad | a | b | a |  |
| No | 25 | 30 | 8 | 11 | 29 | 9 | 8 | 10 | 10 | 2 | 41 | 17 | 15 |
|  | 33.3\% | 44.1\% | 19.5\% | 30.6\% | 46.8\% | 27.3\% | 24.2\% | 45.5\% | 21.3\% | 15.4\% | 41.4\% | 23.3\% | 32.6\% |
|  | 11.4\% | 13.6\% | 3.6\% | 5.0\% | 13.8\% | 4.3\% | 3.8\% | 4.8\% | 4.8\% | 1.0\% | 18.8\% | 7.8\% | 6.9\% |
|  |  | c | b |  | cEf |  | a | e | Ad | a | b | a |  |

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

## Topic 8: Marketing Leadership

Is this pressure increasing, decreasing, or about the same?

| $\mathrm{N}=148$ | Total | Industry Sector |  |  |  |  |  |  |  |  |  |  |  |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
|  |  | Consumer <br> Packaged <br> Goods <br> A | Commun- <br> ications <br> Media <br> B | Mining Construc- tion C | Transportation D | $\begin{gathered} \text { Energy } \\ \mathrm{E} \\ \hline \end{gathered}$ | $\begin{gathered} \text { Manufact- } \\ \text { uring } \\ \text { F } \\ \hline \end{gathered}$ | $\begin{gathered} \text { Retail } \\ \text { Whole-sale } \\ \text { G } \\ \hline \end{gathered}$ | 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 | 148 | 16 | 11 | 1 | 3 | 5 | 22 | 11 | 17 | 20 | 8 | 22 | 10 |
|  | 100.0\% | 11.0\% | 7.5\% | 0.7\% | 2.1\% | 3.4\% | 15.1\% | 7.5\% | 11.6\% | 13.7\% | 5.5\% | 15.1\% | 6.8\% |
|  | 100.0\% | 11.0\% | 7.5\% | 0.7\% | 2.1\% | 3.4\% | 15.1\% | 7.5\% | 11.6\% | 13.7\% | 5.5\% | 15.1\% | 6.8\% |
| $+1=$ Increasing pressure | 89 | 10 | 6 | 1 | 1 | 3 | 11 | 5 | 12 | 14 | 6 | 15 | 4 |
|  | 60.1\% | 62.5\% | 54.5\% | 100.0\% | $33.3 \%$ | 60.0\% | 50.0\% | 45.5\% | 70.6\% | 70.0\% | 75.0\% | 68.2\% | 40.0\% |
|  | 60.1\% | 6.8\% | 4.1\% | 0.7\% | 0.7\% | 2.1\% | 7.5\% | 3.4\% | 8.2\% | 9.6\% | 4.1\% | 10.3\% | 2.7\% |
| $0=$ About the same | 56 | 6 | 5 | 0 | 2 | 1 | 9 | 6 | 5 | 6 | 2 | 7 | 6 |
| amount of pressure | 37.8\% | 37.5\% | 45.5\% | 0.0\% | 66.7\% | 20.0\% | 40.9\% | 54.5\% | 29.4\% | 30.0\% | 25.0\% | 31.8\% | 60.0\% |
|  | 37.8\% | 4.1\% | 3.4\% | 0.0\% | 1.4\% | 0.7\% | 6.2\% | 4.1\% | 3.4\% | 4.1\% | 1.4\% | 4.8\% | 4.1\% |
| $-1=$ Decreasing pressure | 3 | 0 | 0 | 0 | 0 | 1 | 2 | 0 | 0 | 0 | 0 | 0 | 0 |
|  | 2.0\% | 0.0\% | 0.0\% | 0.0\% | 0.0\% | 20.0\% | 9.1\% | 0.0\% | 0.0\% | 0.0\% | 0.0\% | 0.0\% | 0.0\% |
|  | 2.0\% | 0.0\% | 0.0\% | 0.0\% | 0.0\% | 0.7\% | 1.4\% | 0.0\% | 0.0\% | 0.0\% | 0.0\% | 0.0\% | 0.0\% |
|  |  |  |  |  |  | k |  |  |  |  |  | e |  |
| Mean | 0.6 | 0.6 | 0.5 | 1.0 | 0.3 | 0.4 | 0.4 | 0.5 | 0.7 | 0.7 | 0.8 | 0.7 | 0.4 |
| SD | 0.5 | 0.5 | 0.5 | 0.0 | 0.6 | 0.9 | 0.7 | 0.5 | 0.5 | 0.5 | 0.5 | 0.5 | 0.5 |

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

## Topic 8: Marketing Leadership

Is this pressure increasing, decreasing, or about the same?

| $\mathrm{N}=148$ | Economic Sector |  |  |  | Sales Revenue |  |  |  |  |  | Internet Sales \% |  |  |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
|  |  | B2B Services B | B2C Product C |  | $\begin{gathered} \hline<\$ 25 \\ \text { million } \\ \text { A } \end{gathered}$ | \$26-99 million B | $\begin{gathered} \$ 100-499 \\ \text { million } \\ \text { C } \\ \hline \end{gathered}$ | $\begin{gathered} \$ 500-999 \\ \text { million } \\ \mathrm{D} \\ \hline \end{gathered}$ | \$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 | 50 | 38 | 33 | 25 | 33 | 24 | 25 | 12 | 37 | 11 | 58 | 56 | 31 |
|  | 34.2\% | 26.0\% | 22.6\% | 17.1\% | 23.2\% | 16.9\% | 17.6\% | 8.5\% | 26.1\% | 7.7\% | 40.0\% | 38.6\% | 21.4\% |
|  | 34.2\% | 26.0\% | 22.6\% | 17.1\% | 23.2\% | 16.9\% | 17.6\% | 8.5\% | 26.1\% | 7.7\% | 40.0\% | 38.6\% | 21.4\% |
| +1=Increasing pressure | 27 | 26 | 20 | 15 | 25 | 14 | 8 | 7 | 24 | 6 | 35 | 31 | 21 |
|  | 54.0\% | 68.4\% | 60.6\% | 60.0\% | 75.8\% | 58.3\% | 32.0\% | 58.3\% | 64.9\% | 54.5\% | 60.3\% | 55.4\% | 67.7\% |
|  | 18.5\% | 17.8\% | 13.7\% | 10.3\% | 17.6\% | 9.9\% | 5.6\% | 4.9\% | 16.9\% | 4.2\% | 24.1\% | 21.4\% | 14.5\% |
|  |  |  |  |  | C |  | Ae |  | c |  |  |  |  |
| $0=A b o u t ~ t h e ~ s a m e ~$ | 20 | 12 | 13 | 10 | 8 | 9 | 16 | 5 | 13 | 4 | 21 | 25 | 9 |
| amount of pressure | 40.0\% | 31.6\% | 39.4\% | 40.0\% | 24.2\% | 37.5\% | 64.0\% | 41.7\% | 35.1\% | 36.4\% | 36.2\% | 44.6\% | 29.0\% |
|  | 13.7\% | 8.2\% | 8.9\% | 6.8\% | 5.6\% | 6.3\% | 11.3\% | 3.5\% | 9.2\% | 2.8\% | 14.5\% | 17.2\% | 6.2\% |
|  |  |  |  |  | C |  | Ae |  | c |  |  |  |  |
| $-1=$ Decreasing pressure | 3 | 0 | 0 | 0 | 0 | 1 | 1 | 0 | 0 | 1 | 2 | 0 | 1 |
|  | 6.0\% | 0.0\% | 0.0\% | 0.0\% | 0.0\% | 4.2\% | 4.0\% | 0.0\% | 0.0\% | 9.1\% | 3.4\% | 0.0\% | 3.2\% |
|  | 2.1\% | 0.0\% | 0.0\% | 0.0\% | 0.0\% | 0.7\% | 0.7\% | 0.0\% | 0.0\% | 0.7\% | 1.4\% | 0.0\% | 0.7\% |
| Mean | 0.5 | 0.7 | 0.6 | 0.6 | 0.8 | 0.5 | 0.3 | 0.6 | 0.6 | 0.5 | 0.6 | 0.6 | 0.6 |
| SD | 0.6 | 0.5 | 0.5 | 0.5 | 0.4 | 0.6 | 0.5 | 0.5 | 0.5 | 0.7 | 0.6 | 0.5 | 0.6 |
|  |  |  |  |  | C |  | AE |  | C |  |  |  |  |

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

## Topic 9: Marketing Analytics

## What percent of your marketing budget...

| $\mathrm{N}=410$ | Total | Industry Sector |  |  |  |  |  |  |  |  |  |  |  |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
| Number <br> Mean <br> SD |  | Consumer Packaged Goods A | Communications Media B | Mining <br> Construction C | Transportation D | $\begin{gathered} \text { Energy } \\ \mathrm{E} \\ \hline \end{gathered}$ | $\begin{gathered} \text { Manufact- } \\ \text { uring } \\ \text { F } \\ \hline \end{gathered}$ | Retail Whole-sale G | Tech Software Biotech H | Banking Finance Insur. I | Consumer Services J | Service <br> Consulting K | Healthcare Pharmac. L |
| Number | 410 | 18 | 20 | 3 | 5 | 7 | 41 | 19 | 23 | 24 | 9 | 39 | 14 |
| Percent | 100.0\% | 8.1\% | 9.0\% | 1.4\% | 2.3\% | 3.2\% | 18.5\% | 8.6\% | 10.4\% | 10.8\% | 4.1\% | 17.6\% | 6.3\% |
| ...do you currently spend | 225 | 17 | 17 | 3 | 5 | 6 | 39 | 19 | 22 | 22 | 8 | 38 | 12 |
| on marketing analytics? | 5.5 | 4.4 | 8.3 | 0.7 | 4.4 | 7.2 | 4.9 | 4.1 | 7.2 | 6.2 | 4.5 | 4.7 | 5.4 |
|  | 5.5 | 2.7 | 5.4 | 1.2 | 3.8 | 6.6 | 5.5 | 3.4 | 7.2 | 6.2 | 3.2 | 5.1 | 4.5 |
|  |  | bc | acfGk | ab |  |  | b | B |  |  |  | b |  |
| ...will you spend in the | 224 | 17 | 17 | 2 | 5 | 6 | 39 | 19 | 22 | 22 | 8 | 38 | 12 |
| next three years? | 8.7 | 6.8 | 11.6 | 2.0 | 7.8 | 10.0 | 7.9 | 6.5 | 12.5 | 10.6 | 8.1 | 7.0 | 9.9 |
|  | 7.3 | 3.1 | 7.3 | 2.8 | 5.7 | 10.4 | 7.6 | 5.4 | 7.6 | 8.1 | 5.0 | 7.2 | 5.9 |
|  |  | bH | agk |  |  |  | h | bH | AfGK |  |  | bH |  |

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

## Topic 9: Marketing Analytics

## What percent of your marketing budget...

| $\mathrm{N}=410$ | Economic Sector |  |  |  | Sales Revenue |  |  |  |  |  | Internet Sales \% |  |  |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
| Mean SD | B2B <br> Product <br> 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 | $\begin{gathered} \$ 10+\text { billion } \\ \mathrm{F} \end{gathered}$ | $\begin{gathered} 0 \% \\ \mathrm{~A} \end{gathered}$ | $\begin{gathered} 1-10 \% \\ \text { B } \end{gathered}$ | $\begin{gathered} >10 \% \\ \mathrm{C} \end{gathered}$ |
| Number | 134 | 126 | 75 | 64 | 62 | 34 | 34 | 22 | 47 | 15 | 137 | 106 | 68 |
| Percent | 33.6\% | 31.6\% | 18.8\% | 16.0\% | 29.0\% | 15.9\% | 15.9\% | 10.3\% | 22.0\% | 7.0\% | 44.1\% | 34.1\% | 21.9\% |
| ...do you currently spend | 78 | 68 | 39 | 35 | 62 | 31 | 33 | 22 | 44 | 13 | 98 | 79 | 45 |
| on marketing analytics? | 5.3 | 5.7 | 5.8 | 5.5 | 4.1 | 6.6 | 3.9 | 5.6 | 7.2 | 6.7 | 4.6 | 6.2 | 5.9 |
|  | 5.8 | 5.9 | 4.5 | 5.3 | 5.3 | 5.9 | 3.4 | 5.9 | 5.4 | 4.0 | 5.4 | 5.5 | 5.1 |
|  |  |  |  |  | bE | ac | bEf |  | AC | c |  |  |  |
| ...will you spend in the | 77 | 68 | 39 | 35 | 62 | 30 | 33 | 22 | 44 | 13 | 98 | 78 | 45 |
| next three years? | 8.7 | 8.8 | 9.2 | 8.8 | 6.9 | 10.4 | 6.8 | 8.0 | 11.3 | 10.3 | 7.8 | 9.3 | 9.6 |
|  | 7.2 | 8.6 | 5.9 | 6.6 | 6.9 | 7.0 | 5.4 | 7.2 | 7.7 | 7.5 | 7.4 | 7.3 | 6.5 |
|  |  |  |  |  | bE | ac | bE |  | AC |  |  |  |  |

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

## Topic 9: Marketing Analytics

In what percent of projects does your company use available or requested marketing analytics before a decision is made?

| $\mathrm{N}=410$ | Total | Industry Sector |  |  |  |  |  |  |  |  |  |  |  |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
| Number <br> Mean <br> SD |  | Consumer Packaged Goods A | Communications Media B | Mining <br> Construction C | Transportation D | Energy <br> E | Manufacturing F | Retail Whole-sale G | Tech Software Biotech H | Banking Finance Insur. I | Consumer Services J | Service <br> Consulting K | Healthcare Pharmac. L |
| Number | 410 | 18 | 20 | 3 | 5 | 7 | 41 | 19 | 23 | 24 | 9 | 39 | 14 |
| Percent | 100.0\% | 8.1\% | 9.0\% | 1.4\% | 2.3\% | 3.2\% | 18.5\% | 8.6\% | 10.4\% | 10.8\% | 4.1\% | 17.6\% | 6.3\% |
| Percent of projects | 221 | 17 | 17 | 2 | 5 | 6 | 39 | 18 | 22 | 22 | 7 | 37 | 12 |
|  | 29.0 | 43.2 | 41.4 | 40.0 | 44.0 | 25.8 | 18.2 | 34.6 | 34.2 | 26.0 | 24.3 | 19.5 | 40.1 |
|  | 30.1 | 28.0 | 30.5 | 56.6 | 32.1 | 23.3 | 24.5 | 36.9 | 33.9 | 31.2 | 28.2 | 24.5 | 36.9 |
|  |  | FK | FK |  | fk |  | ABdhl |  | f |  |  | ABdl | fk |

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

## Topic 9: Marketing Analytics

In what percent of projects does your company use available or requested marketing analytics before a decision is made?

| $\mathrm{N}=410$ | 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 | $\begin{gathered} \$ 100-499 \\ \text { million } \\ \mathrm{C} \end{gathered}$ | $\begin{gathered} \$ 500-999 \\ \text { million } \\ \text { D } \end{gathered}$ | \$1-9.9 billion E | $\begin{gathered} \$ 10+\text { billion } \\ \mathrm{F} \end{gathered}$ | $\begin{gathered} 0 \% \\ \mathrm{~A} \end{gathered}$ | $\begin{gathered} 1-10 \% \\ \text { B } \end{gathered}$ | $\begin{gathered} >10 \% \\ \mathrm{C} \\ \hline \end{gathered}$ |
| Number | 134 | 126 | 75 | 64 | 62 | 34 | 34 | 22 | 47 | 15 | 137 | 106 | 68 |
| Percent | 33.6\% | 31.6\% | 18.8\% | 16.0\% | 29.0\% | 15.9\% | 15.9\% | 10.3\% | 22.0\% | 7.0\% | 44.1\% | 34.1\% | 21.9\% |
| Percent of projects | 76 | 67 | 39 | 34 | 62 | 30 | 33 | 20 | 44 | 13 | 98 | 78 | 42 |
|  | 23.1 | 26.7 | 39.5 | 34.1 | 23.5 | 15.4 | 32.7 | 30.0 | 39.3 | 49.3 | 25.3 | 31.6 | 34.4 |
|  | 27.0 | 30.0 | 31.0 | 33.3 | 31.4 | 18.9 | 29.5 | 34.5 | 30.7 | 30.1 | 29.1 | 30.8 | 31.3 |
|  | C | c | Ab |  | eF | CEF | B |  | aB | AB |  |  |  |

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

## Topic 9: Marketing Analytics

Does your company formally evaluate the quality of marketing analytics?

| $\mathrm{N}=410$ | Total | Industry Sector |  |  |  |  |  |  |  |  |  |  |  |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
|  |  | Consumer Packaged Goods A |  | Mining Construc- tion C | Transportation D | Energy E | Manufacturing F | $\begin{gathered} \text { Retail } \\ \text { Whole-sale } \\ \text { G } \\ \hline \end{gathered}$ | Tech Software Biotech H | Banking Finance Insur. I | Consumer Services J | Service Consult- ing K | Healthcare Pharmac. L |
| Total | 410 | 18 | 20 | 3 | 5 | 7 | 41 | 19 | 23 | 24 | 9 | 39 | 14 |
|  | 100.0\% | 8.1\% | 9.0\% | 1.4\% | 2.3\% | 3.2\% | 18.5\% | 8.6\% | 10.4\% | 10.8\% | 4.1\% | 17.6\% | 6.3\% |
|  | 100.0\% | 8.1\% | 9.0\% | 1.4\% | 2.3\% | 3.2\% | 18.5\% | 8.6\% | 10.4\% | 10.8\% | 4.1\% | 17.6\% | 6.3\% |
| Yes | 77 | 6 | 8 | 1 | 2 | 3 | 8 | 6 | 12 | 7 | 2 | 12 | 4 |
|  | 32.9\% | 33.3\% | 42.1\% | 33.3\% | 40.0\% | 50.0\% | 20.0\% | 31.6\% | 52.2\% | 29.2\% | 22.2\% | 31.6\% | 30.8\% |
|  | 32.9\% | 2.8\% | 3.7\% | 0.5\% | 0.9\% | 1.4\% | $3.7 \%$ | 2.8\% | $5.5 \%$ | 3.2\% | 0.9\% | 5.5\% | 1.8\% |
|  |  |  |  |  |  |  | h |  | f |  |  |  |  |
| No |  |  |  | 2 | $3$ | $3$ | 32 | $13$ | 11 | 17 | 7 | 26 | 9 |
|  | 67.1\% | 66.7\% | 57.9\% | 66.7\% | 60.0\% | 50.0\% | 80.0\% | 68.4\% | 47.8\% | 70.8\% | 77.8\% | 68.4\% | 69.2\% |
|  | 67.1\% | 5.5\% | 5.1\% | 0.9\% | 1.4\% | 1.4\% | 14.7\% | 6.0\% | 5.1\% | 7.8\% | $3.2 \%$ | 12.0\% | 4.1\% |
|  |  |  |  |  |  |  | h |  | f |  |  |  |  |

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

## Topic 9: Marketing Analytics

Does your company formally evaluate the quality of marketing analytics?

| $\mathrm{N}=410$ | 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 | $\begin{gathered} \$ 100-499 \\ \text { million } \\ \text { C } \\ \hline \end{gathered}$ | $\begin{gathered} \$ 500-999 \\ \text { million } \\ \mathrm{D} \\ \hline \end{gathered}$ | \$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 | 134 | 126 | 75 | 64 | 62 | 34 | 34 | 22 | 47 | 15 | 137 | 106 | 68 |
|  | 33.6\% | 31.6\% | 18.8\% | 16.0\% | 29.0\% | 15.9\% | 15.9\% | 10.3\% | 22.0\% | 7.0\% | 44.1\% | 34.1\% | 21.9\% |
|  | 33.6\% | 31.6\% | 18.8\% | 16.0\% | 29.0\% | 15.9\% | 15.9\% | 10.3\% | 22.0\% | 7.0\% | 44.1\% | $34.1 \%$ | 21.9\% |
| Yes | 22 | 19 | 19 | 16 | 16 | 6 | 11 | 8 | 18 | 8 | 29 | 27 | 17 |
|  | 27.5\% | 27.5\% | 46.3\% | 41.0\% | 25.8\% | 18.2\% | 32.4\% | 36.4\% | 40.0\% | 57.1\% | 29.0\% | 33.8\% | 34.7\% |
|  | 9.6\% | 8.3\% | 8.3\% | 7.0\% | 7.6\% | 2.9\% | 5.2\% | 3.8\% | 8.6\% | 3.8\% | 12.7\% | 11.8\% | 7.4\% |
|  | c | c | ab |  | f | ef |  |  | b | ab |  |  |  |
| No | 58 | 50 | 22 | 23 | 46 | 27 | 23 | 14 | 27 | 6 | 71 | 53 | 32 |
|  | 72.5\% | 72.5\% | 53.7\% | 59.0\% | 74.2\% | 81.8\% | 67.6\% | 63.6\% | 60.0\% | 42.9\% | 71.0\% | 66.3\% | 65.3\% |
|  | 25.3\% | 21.8\% | 9.6\% | 10.0\% | 21.9\% | 12.9\% | 11.0\% | 6.7\% | 12.9\% | 2.9\% | 31.0\% | 23.1\% | 14.0\% |
|  | c | c | ab |  | f | ef |  |  | b | ab |  |  |  |

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

## Topic 9: Marketing Analytics

To what degree has the use of marketing analytics contributed to your company's performance?

| $\mathrm{N}=410$ | Total | Industry Sector |  |  |  |  |  |  |  |  |  |  |  |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
|  |  | Consumer Packaged Goods A | Communications Media B | Mining Construction C | Transportation D | $\begin{gathered} \text { Energy } \\ \text { E } \end{gathered}$ | Manufacturing F | Retail Whole-sale G | Tech Software Biotech H | Banking Finance Insur. I | Consumer Services J | Service <br> Consulting K | Healthcare Pharmac. L |
| Total | 410 | 18 | 20 | 3 | 5 | 7 | 41 | 19 | 23 | 24 | 9 | 39 | 14 |
|  | 100.0\% | 8.1\% | 9.0\% | 1.4\% | 2.3\% | 3.2\% | 18.5\% | 8.6\% | 10.4\% | 10.8\% | 4.1\% | 17.6\% | 6.3\% |
|  | 100.0\% | 8.1\% | 9.0\% | 1.4\% | 2.3\% | 3.2\% | 18.5\% | 8.6\% | 10.4\% | 10.8\% | 4.1\% | 17.6\% | 6.3\% |
| 1=Not At All | 45 | 0 | 0 | 2 | 0 | 1 | 9 | 6 | 4 | 6 | 1 | 10 | 3 |
|  | 19.4\% | 0.0\% | 0.0\% | 66.7\% | 0.0\% | 16.7\% | 22.0\% | 31.6\% | 17.4\% | 27.3\% | 11.1\% | 27.0\% | 21.4\% |
|  | 19.4\% | 0.0\% | 0.0\% | 0.9\% | 0.0\% | 0.5\% | 4.2\% | 2.8\% | 1.9\% | 2.8\% | 0.5\% | 4.6\% | 1.4\% |
|  |  | Cfgikl | Cfgikl | AB |  |  | ab | ab |  | ab |  | ab | ab |
| $2=$ | 32 | 1 | 0 | 0 | 1 | 0 | 12 | 1 | 3 | 2 | 3 | 5 | 2 |
|  | 13.8\% | 5.6\% | 0.0\% | 0.0\% | 20.0\% | 0.0\% | 29.3\% | 5.3\% | 13.0\% | 9.1\% | 33.3\% | 13.5\% | 14.3\% |
|  | 13.8\% | 0.5\% | 0.0\% | 0.0\% | 0.5\% | 0.0\% | 5.6\% | 0.5\% | 1.4\% | 0.9\% | 1.4\% | 2.3\% | 0.9\% |
|  |  | f | fj |  |  |  | abg | f |  |  | b |  |  |
| $3=$ | 29 | 4 | 2 | 0 | 0 | 0 | 4 | 3 | 3 | 2 | 1 | 7 | 2 |
|  | 12.5\% | 22.2\% | 10.5\% | 0.0\% | 0.0\% | 0.0\% | 9.8\% | 15.8\% | 13.0\% | 9.1\% | 11.1\% | 18.9\% | 14.3\% |
|  | 12.5\% | 1.9\% | 0.9\% | 0.0\% | 0.0\% | 0.0\% | 1.9\% | 1.4\% | 1.4\% | 0.9\% | 0.5\% | 3.2\% | 0.9\% |
| $4=$ | 43 | 0 | 3 | 0 | 1 | 3 | 8 | 2 | 4 | 5 | 2 | 4 | 4 |
|  | 18.5\% | 0.0\% | 15.8\% | 0.0\% | 20.0\% | 50.0\% | 19.5\% | 10.5\% | 17.4\% | 22.7\% | 22.2\% | 10.8\% | 28.6\% |
|  | 18.5\% | 0.0\% | 1.4\% | 0.0\% | 0.5\% | 1.4\% | 3.7\% | 0.9\% | 1.9\% | 2.3\% | 0.9\% | 1.9\% | 1.9\% |
|  |  | Efijl |  |  |  | Agk | a | e |  | a | a | e | a |
| $5=$ | 50 | 9 | 7 | 1 | 1 | 1 | 8 | 4 | 6 | 4 | 1 | 5 | 2 |
|  | 21.6\% | 50.0\% | 36.8\% | 33.3\% | 20.0\% | 16.7\% | 19.5\% | 21.1\% | 26.1\% | 18.2\% | 11.1\% | 13.5\% | 14.3\% |
|  | 21.6\% | 4.2\% | 3.2\% | 0.5\% | 0.5\% | 0.5\% | 3.7\% | 1.9\% | 2.8\% | 1.9\% | 0.5\% | 2.3\% | 0.9\% |
|  |  | fiKl | k |  |  |  | a |  |  | a |  | Ab | a |
| $6=$ | 26 | 3 | 5 | 0 | 2 | 1 | 0 | 2 | 3 | 1 | 1 | 5 | 1 |
|  | 11.2\% | 16.7\% | 26.3\% | 0.0\% | 40.0\% | 16.7\% | 0.0\% | 10.5\% | 13.0\% | 4.5\% | 11.1\% | 13.5\% | 7.1\% |
|  | 11.2\% | 1.4\% | 2.3\% | 0.0\% | 0.9\% | 0.5\% | 0.0\% | 0.9\% | 1.4\% | 0.5\% | 0.5\% | 2.3\% | 0.5\% |
|  |  | F | F |  | Fi | f | ABDeghjk | f | f | d | f | f |  |
| 7=Very Highly | 7 | 1 | 2 | 0 | 0 | 0 | 0 | 1 | 0 | 2 | 0 | 1 | 0 |
|  | 3.0\% | 5.6\% | 10.5\% | 0.0\% | 0.0\% | 0.0\% | 0.0\% | 5.3\% | 0.0\% | 9.1\% | 0.0\% | 2.7\% | 0.0\% |
|  | 3.0\% | 0.5\% | 0.9\% | 0.0\% | 0.0\% | 0.0\% | 0.0\% | 0.5\% | 0.0\% | 0.9\% | 0.0\% | 0.5\% | 0.0\% |
|  |  |  | f |  |  |  | b |  |  |  |  |  |  |
| Mean | 3.5 | 4.7 | 5.1 | 2.3 | 4.6 | 4.0 | 2.9 | 3.4 | 3.6 | 3.5 | 3.2 | 3.2 | 3.2 |
| SD | 1.8 | 1.3 | 1.1 | 2.3 | 1.7 | 1.7 | 1.5 | 2.0 | 1.7 | 2.0 | 1.6 | 1.9 | 1.6 |
|  |  | cFghijKL | CFGHIJKL | aB | f |  | ABd | aB | aB | aB | aB | AB | AB |

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

## Topic 9: Marketing Analytics

To what degree has the use of marketing analytics contributed to your company's performance?

| $\mathrm{N}=410$ | 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 | $\begin{gathered} \hline<\$ 25 \\ \text { million } \\ \mathrm{A} \end{gathered}$ | $\begin{gathered} \$ 26-99 \\ \text { million } \\ \text { B } \\ \hline \end{gathered}$ | $\begin{gathered} \hline \$ 100-499 \\ \text { million } \\ \mathrm{C} \end{gathered}$ | $\begin{gathered} \$ 500-999 \\ \text { million } \\ \text { D } \end{gathered}$ | $\begin{gathered} \hline \$ 1-9.9 \\ \text { billion } \\ \mathrm{E} \\ \hline \end{gathered}$ | $\begin{gathered} \$ 10+\text { billion } \\ \mathrm{F} \end{gathered}$ | $\begin{gathered} 0 \% \\ \text { A } \end{gathered}$ | $\begin{gathered} 1-10 \% \\ \text { B } \\ \hline \end{gathered}$ | $\begin{gathered} >10 \% \\ \mathrm{C} \end{gathered}$ |
| Total | 134 | 126 | 75 | 64 | 62 | 34 | 34 | 22 | 47 | 15 | 137 | 106 | 68 |
|  | 33.6\% | 31.6\% | 18.8\% | 16.0\% | 29.0\% | 15.9\% | 15.9\% | 10.3\% | 22.0\% | 7.0\% | 44.1\% | $34.1 \%$ | 21.9\% |
|  | 33.6\% | 31.6\% | 18.8\% | 16.0\% | 29.0\% | 15.9\% | 15.9\% | 10.3\% | 22.0\% | 7.0\% | 44.1\% | 34.1\% | 21.9\% |
| 1=Not At All | 18 | 16 | 3 | 7 | 21 | 9 | 2 | 5 | 4 | 1 | 29 | 12 | 3 |
|  | 22.5\% | 24.2\% | 7.1\% | 17.9\% | 34.4\% | 26.5\% | 5.9\% | 22.7\% | 8.7\% | 7.7\% | 29.0\% | 15.4\% | 6.1\% |
|  | 7.9\% | 7.0\% | 1.3\% | 3.1\% | 10.0\% | 4.3\% | 1.0\% | 2.4\% | 1.9\% | 0.5\% | 12.8\% | 5.3\% | 1.3\% |
|  | c | c | ab |  | CE | ce | Ab |  | Ab |  | bC | a | A |
| $2=$ | 14 | 8 | 4 | 5 | 10 | 6 | 6 | 3 | 5 | 0 | 14 | 15 | 3 |
|  | 17.5\% | 12.1\% | 9.5\% | 12.8\% | 16.4\% | 17.6\% | 17.6\% | 13.6\% | 10.9\% | 0.0\% | 14.0\% | 19.2\% | 6.1\% |
|  | 6.2\% | 3.5\% | 1.8\% | 2.2\% | 4.8\% | 2.9\% | 2.9\% | 1.4\% | 2.4\% | 0.0\% | 6.2\% | 6.6\% | 1.3\% |
|  |  |  |  |  |  |  |  |  |  |  |  | c | b |
| $3=$ | 7 | 9 | 8 | 5 | 7 | 4 | 4 | 5 | 4 | 2 | 12 | 9 | 7 |
|  | 8.8\% | 13.6\% | 19.0\% | 12.8\% | 11.5\% | 11.8\% | 11.8\% | 22.7\% | 8.7\% | 15.4\% | 12.0\% | 11.5\% | 14.3\% |
|  | $3.1 \%$ | 4.0\% | 3.5\% | 2.2\% | 3.3\% | 1.9\% | 1.9\% | 2.4\% | 1.9\% | 1.0\% | 5.3\% | 4.0\% | 3.1\% |
| $4=$ | 19 | 11 | 6 | 6 | 5 | 3 | 12 | 3 | 11 | 0 | 23 | 8 | 11 |
|  | 23.8\% | 16.7\% | 14.3\% | 15.4\% | 8.2\% | 8.8\% | 35.3\% | 13.6\% | 23.9\% | 0.0\% | 23.0\% | 10.3\% | 22.4\% |
|  | 8.4\% | 4.8\% | 2.6\% | 2.6\% | 2.4\% | 1.4\% | 5.7\% | 1.4\% | 5.2\% | 0.0\% | 10.1\% | 3.5\% | 4.8\% |
|  |  |  |  |  | Ce | c | Abf |  | a | c | b | a |  |
| $5=$ | 17 | 14 | 11 | 7 | 11 | 9 | 6 | 3 | 12 | 7 | 13 | 22 | 14 |
|  | 21.3\% | 21.2\% | 26.2\% | 17.9\% | 18.0\% | 26.5\% | 17.6\% | 13.6\% | 26.1\% | 53.8\% | 13.0\% | 28.2\% | 28.6\% |
|  | 7.5\% | 6.2\% | 4.8\% | 3.1\% | 5.2\% | 4.3\% | 2.9\% | 1.4\% | 5.7\% | $3.3 \%$ | 5.7\% | 9.7\% | 6.2\% |
|  |  |  |  |  | F |  | f | f |  | Acd | bc | a | a |
| $6=$ | 5 | 6 | 8 | 6 | 5 | 3 | 4 | 2 | 9 | 2 | 6 | 10 | 9 |
|  | 6.3\% | 9.1\% | 19.0\% | 15.4\% | 8.2\% | 8.8\% | 11.8\% | 9.1\% | 19.6\% | 15.4\% | 6.0\% | 12.8\% | 18.4\% |
|  | 2.2\% | 2.6\% | 3.5\% | 2.6\% | 2.4\% | 1.4\% | 1.9\% | 1.0\% | 4.3\% | 1.0\% | 2.6\% | 4.4\% | 4.0\% |
|  | c |  | a |  |  |  |  |  |  |  | c |  | a |
| 7=Very Highly | 0 | 2 | 2 | 3 | 2 | 0 | 0 | 1 | 1 | 1 | 3 | 2 | 2 |
|  | 0.0\% | 3.0\% | 4.8\% | 7.7\% | 3.3\% | 0.0\% | 0.0\% | 4.5\% | 2.2\% | 7.7\% | 3.0\% | 2.6\% | 4.1\% |
|  | 0.0\% | 0.9\% | 0.9\% | 1.3\% | 1.0\% | 0.0\% | 0.0\% | 0.5\% | 0.5\% | 0.5\% | 1.3\% | 0.9\% | 0.9\% |
|  | d |  |  | a |  |  |  |  |  |  |  |  |  |
| Mean | 3.2 | 3.4 | 4.2 | 3.8 | 3.0 | 3.2 | 3.8 | 3.3 | 4.2 | 4.7 | 3.1 | 3.7 | 4.3 |
| SD | 1.6 | 1.8 | 1.6 | 1.9 | 1.9 | 1.8 | 1.4 | 1.8 | 1.6 | 1.5 | 1.8 | 1.8 | 1.5 |
|  | C | c | Ab |  | cEF | ef | a | ef | Abd | Abd | bC | ac | Ab |

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

## Topic 9: Marketing Analytics

To what degree is your company leveraging marketing analytics to answer its most challenging marketing questions?

| $\mathrm{N}=410$ | Total | Industry Sector |  |  |  |  |  |  |  |  |  |  |  |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
|  |  | Consumer Packaged Goods A | Communications Media B | Mining Construction C | Transportation D | Energy <br> E | Manufacturing F | Retail Whole-sale G | Tech Software Biotech H | Banking Finance Insur. I | Consumer Services J | Service Consulting K | Healthcare <br> Pharmac. L |
| Total | 410 | 18 | 20 | 3 | 5 | 7 | 41 | 19 | 23 | 24 | 9 | 39 | 14 |
|  | 100.0\% | 8.1\% | 9.0\% | 1.4\% | 2.3\% | 3.2\% | 18.5\% | 8.6\% | 10.4\% | 10.8\% | 4.1\% | 17.6\% | 6.3\% |
|  | 100.0\% | 8.1\% | 9.0\% | 1.4\% | 2.3\% | 3.2\% | 18.5\% | 8.6\% | 10.4\% | 10.8\% | 4.1\% | 17.6\% | 6.3\% |
| $1=$ None of the time | 32 | 0 | 0 | 1 | 0 | 0 | 7 | 4 | 2 | 4 | 0 | 9 | 2 |
|  | 13.7\% | 0.0\% | 0.0\% | 33.3\% | 0.0\% | 0.0\% | 17.5\% | 21.1\% | 8.7\% | 16.7\% | 0.0\% | 24.3\% | 14.3\% |
|  | 13.7\% | $\begin{array}{r} 0.0 \% \\ \text { cgk } \end{array}$ | $\begin{array}{r} 0.0 \% \\ \text { cgk } \end{array}$ | $\begin{array}{r} 0.5 \% \\ a b \end{array}$ | 0.0\% | 0.0\% | $3.2 \%$ | $\begin{array}{r} 1.8 \% \\ a b \end{array}$ | 0.9\% | 1.8\% | 0.0\% | $\begin{array}{r} 4.1 \% \\ \text { ab } \end{array}$ | 0.9\% |
| $2=$ | 41 | 3 | 1 | 0 | 0 | 1 | 10 | 4 | 5 | 5 | 3 | 5 | 1 |
|  | 17.5\% | 16.7\% | 5.3\% | 0.0\% | 0.0\% | 16.7\% | 25.0\% | 21.1\% | 21.7\% | 20.8\% | 33.3\% | 13.5\% | 7.1\% |
|  | 17.5\% | 1.4\% | 0.5\% | 0.0\% | 0.0\% | 0.5\% | 4.6\% | 1.8\% | 2.3\% | 2.3\% | 1.4\% | 2.3\% | 0.5\% |
| $3=$ | 28 | 2 | 2 | 1 | 2 | 1 | 7 | 1 | 1 | 1 | 1 | 4 | 4 |
|  | 12.0\% | 11.1\% | 10.5\% | 33.3\% | 40.0\% | 16.7\% | 17.5\% | 5.3\% | 4.3\% | 4.2\% | 11.1\% | 10.8\% | 28.6\% |
|  | 12.0\% | 0.9\% | 0.9\% | 0.5\% | $\begin{array}{r} 0.9 \% \\ \text { ghi } \end{array}$ | 0.5\% | 3.2\% | $0.5 \%$ d | $\begin{array}{r} 0.5 \% \\ \mathrm{dl} \end{array}$ | $\begin{array}{r} 0.5 \% \\ \mathrm{dl} \end{array}$ | 0.5\% | 1.8\% | $1.8 \%$ hi |
| 4=Some of the time | 43 | 2 | 2 | 0 | 0 | 0 | 8 | 2 | 6 | 6 | 4 | 8 | 1 |
|  | 18.4\% | 11.1\% | 10.5\% | 0.0\% | 0.0\% | 0.0\% | 20.0\% | 10.5\% | 26.1\% | 25.0\% | 44.4\% | 21.6\% | 7.1\% |
|  |  | 0.9\% | 0.9\% | 0.0\% | 0.0\% | 0.0\% | 3.7\% | 0.9\% | 2.8\% | 2.8\% | 1.8\% | 3.7\% | 0.5\% |
|  |  |  |  |  |  |  |  |  |  |  | 1 |  | j |
| $5=$ | 53 | 7 | 8 | 1 | 2 | 3 | 7 | 4 | 2 | 5 | 1 | 8 | 2 |
|  | 22.6\% | 38.9\% | 42.1\% | 33.3\% | 40.0\% | 50.0\% | 17.5\% | 21.1\% | 8.7\% | 20.8\% | 11.1\% | 21.6\% | 14.3\% |
|  | 22.6\% | 3.2\% | 3.7\% | 0.5\% | 0.9\% | 1.4\% | $3.2 \%$ | 1.8\% | 0.9\% | 2.3\% | 0.5\% | 3.7\% | 0.9\% |
|  |  | h | fh |  |  | h | b |  | abe |  |  |  |  |
| $6=$ | 27 | 3 | 5 | 0 | 0 | 1 | 1 | 3 | 5 | 2 | 0 | 3 | 3 |
|  | 11.5\% | 16.7\% | 26.3\% | 0.0\% | 0.0\% | 16.7\% | 2.5\% | 15.8\% | 21.7\% | 8.3\% | 0.0\% | 8.1\% | 21.4\% |
|  | 11.5\% | 1.4\% | $2.3 \%$ | 0.0\% | 0.0\% | 0.5\% | $0.5 \%$ | 1.4\% | $2.3 \%$ | 0.9\% | 0.0\% | 1.4\% | 1.4\% |
|  |  |  | F |  |  |  | Bhl |  | f |  |  |  | f |
| 7=All of the time | 10 | 1 | 1 |  |  | 0 | 0 | 1 | 2 | 1 | 0 | 0 | 1 |
|  | 4.3\% | 5.6\% | 5.3\% | 0.0\% | 20.0\% | 0.0\% | 0.0\% | 5.3\% | 8.7\% | 4.2\% | 0.0\% | 0.0\% | 7.1\% |
|  | 4.3\% | 0.5\% | 0.5\% | 0.0\% | 0.5\% | 0.0\% | 0.0\% | 0.5\% | 0.9\% | 0.5\% | 0.0\% | 0.0\% | 0.5\% |
|  |  |  |  |  | FK |  | D |  |  |  |  | D |  |
|  | 3.7 | 4.4 | 4.9 | 3.0 | 4.6 | 4.3 | 3.0 | 3.6 | 4.0 | 3.5 | 3.3 | 3.3 | 3.9 |
| SD | 1.7 | 1.5 | 1.2 | 2.0 | 1.7 | 1.5 | 1.5 | 2.0 | 1.9 | 1.8 | 1.1 | 1.7 | 1.9 |
|  |  | Fk | cFgIJK | b | f | f | ABdeh | b | f | B | B | aB |  |

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

## Topic 9: Marketing Analytics

To what degree is your company leveraging marketing analytics to answer its most challenging marketing questions?

| $\mathrm{N}=410$ | 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 | $\begin{gathered} \$ 10+\text { billion } \\ \text { F } \\ \hline \end{gathered}$ | $\begin{gathered} 0 \% \\ \mathrm{~A} \end{gathered}$ | $\begin{gathered} 1-10 \% \\ \mathrm{~B} \\ \hline \end{gathered}$ | $\begin{gathered} >10 \% \\ \mathrm{C} \\ \hline \end{gathered}$ |
| Total | 134 | 126 | 75 | 64 | 62 | 34 | 34 | 22 | 47 | 15 | 137 | 106 | 68 |
|  | 33.6\% | 31.6\% | 18.8\% | 16.0\% | 29.0\% | 15.9\% | 15.9\% | 10.3\% | 22.0\% | 7.0\% | 44.1\% | $34.1 \%$ | 21.9\% |
|  | 33.6\% | 31.6\% | 18.8\% | 16.0\% | 29.0\% | 15.9\% | 15.9\% | 10.3\% | 22.0\% | 7.0\% | 44.1\% | 34.1\% | 21.9\% |
| $1=$ None of the time | 10 | 16 | 1 | 4 | 19 | 3 | 2 | 2 | 1 | 0 | 21 | 8 | 3 |
|  | 12.5\% | 23.5\% | 2.4\% | 10.3\% | 31.1\% | 9.1\% | 5.9\% | 9.1\% | 2.2\% | 0.0\% | 21.0\% | 10.0\% | 6.1\% |
|  | 4.4\% | 7.0\% | 0.4\% | 1.7\% | 9.0\% | 1.4\% | 1.0\% | 1.0\% | 0.5\% | 0.0\% | 9.2\% | 3.5\% | 1.3\% |
|  |  | C | B |  | bCdEf | a | A | a | A | a | bc | a | a |
| $2=$ | 18 | 8 | 8 | 6 | 12 | 10 | 4 | 5 | 6 | 1 | 19 | 16 | 5 |
|  | 22.5\% | 11.8\% | 19.0\% | 15.4\% | 19.7\% | 30.3\% | 11.8\% | 22.7\% | 13.0\% | 7.1\% | 19.0\% | 20.0\% | 10.2\% |
|  | 7.9\% | 3.5\% | 3.5\% | 2.6\% | 5.7\% | 4.8\% | 1.9\% | 2.4\% | 2.9\% | 0.5\% | 8.3\% | 7.0\% | 2.2\% |
| $3=$ | 13 | 8 | 3 | 4 | 4 | 3 | 6 | 5 | 6 | 2 | 10 | 14 | 4 |
|  | 16.3\% | 11.8\% | 7.1\% | 10.3\% | 6.6\% | 9.1\% | 17.6\% | 22.7\% | 13.0\% | 14.3\% | 10.0\% | 17.5\% | 8.2\% |
|  | 5.7\% | 3.5\% | 1.3\% | 1.7\% | 1.9\% | 1.4\% | 2.9\% | 2.4\% | 2.9\% | 1.0\% | 4.4\% | 6.1\% | 1.7\% |
|  |  |  |  |  | d |  |  | a |  |  |  |  |  |
| 4=Some of the time | 16 | 12 | 6 | 7 | 10 | 8 | 7 | 2 | 9 | 1 | 21 | 9 | 12 |
|  | 20.0\% | 17.6\% | 14.3\% | 17.9\% | 16.4\% | 24.2\% | 20.6\% | 9.1\% | 19.6\% | 7.1\% | 21.0\% | 11.3\% | 24.5\% |
|  | 7.0\% | 5.2\% | 2.6\% | $3.1 \%$ | 4.8\% | 3.8\% | 3.3\% | 1.0\% | 4.3\% | 0.5\% | 9.2\% | 3.9\% | 5.2\% |
| $5=$ | 14 | 17 | 13 | 9 | 9 | 5 | 12 | 5 | 16 | 3 | 20 | 15 | 17 |
|  | 17.5\% | 25.0\% | 31.0\% | 23.1\% | 14.8\% | 15.2\% | 35.3\% | 22.7\% | 34.8\% | 21.4\% | 20.0\% | 18.8\% | 34.7\% |
|  | 6.1\% | 7.4\% | 5.7\% | 3.9\% | 4.3\% | 2.4\% | 5.7\% | 2.4\% | 7.6\% | 1.4\% | 8.7\% | 6.6\% | 7.4\% |
|  |  |  |  |  | ce |  | a |  | a |  |  | c | b |
| $6=$ | 6 | 6 | 8 | 6 | 5 | 4 | 2 | 1 | 6 | 5 | 8 | 12 | 5 |
|  | 7.5\% | 8.8\% | 19.0\% | 15.4\% | 8.2\% | 12.1\% | 5.9\% | 4.5\% | 13.0\% | 35.7\% | 8.0\% | 15.0\% | 10.2\% |
|  | 2.6\% | 2.6\% | 3.5\% | 2.6\% | 2.4\% | 1.9\% | 1.0\% | 0.5\% | 2.9\% | 2.4\% | 3.5\% | 5.2\% | 2.2\% |
|  |  |  |  |  | F |  | f | f |  | Acd |  |  |  |
| 7=All of the time | 3 | 1 | 3 | 3 | 2 | 0 | 1 | 2 | 2 | 2 | 1 | 6 | 3 |
|  | 3.8\% | 1.5\% | 7.1\% | 7.7\% | 3.3\% | 0.0\% | 2.9\% | 9.1\% | 4.3\% | 14.3\% | 1.0\% | 7.5\% | 6.1\% |
|  | 1.3\% | 0.4\% | 1.3\% | 1.3\% | 1.0\% | 0.0\% | 0.5\% | 1.0\% | 1.0\% | 1.0\% | 0.4\% | 2.6\% | 1.3\% |
|  | 3.5 | 3.4 | 4.4 | 4.1 | 3.0 | 3.4 | 4.0 | 3.6 | 4.3 | 5.1 | 3.3 | 3.8 | 4.3 |
| Mean |  |  |  |  |  |  |  |  |  |  |  |  |  |
| SD | 1.7 | 1.8 | 1.6 | 1.8 | 1.9 | 1.6 | 1.4 | 1.8 | 1.4 | 1.5 | 1.7 | 1.8 | 1.5 |
|  | C | C | AB |  | cEF | eF | af | f | Ab | ABcd | bC | a | A |

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

## Topic 9: Marketing Analytics

To what extent does your company have the right talent to fully leverage marketing analytics?

| $\mathrm{N}=410$ | 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 Whole-sale G | Tech Software Biotech H | Banking Finance Insur. I | Consumer Services J | Service Consult- ing K | Healthcare Pharmac. L |
| Total | 410 | 18 | 20 | 3 | 5 | 7 | 41 | 19 | 23 | 24 | 9 | 39 | 14 |
|  | 100.0\% | 8.1\% | 9.0\% | 1.4\% | 2.3\% | 3.2\% | 18.5\% | 8.6\% | 10.4\% | 10.8\% | 4.1\% | 17.6\% | 6.3\% |
|  | 100.0\% | 8.1\% | 9.0\% | 1.4\% | 2.3\% | 3.2\% | 18.5\% | 8.6\% | 10.4\% | 10.8\% | 4.1\% | 17.6\% | 6.3\% |
| 1=Does not have the right talent | 30 | 0 | 1 | 0 | 0 | 1 | 8 | 4 | 4 | 3 | 0 | 5 | 1 |
|  | 12.9\% | 0.0\% | 5.3\% | 0.0\% | 0.0\% | 16.7\% | 20.5\% | 21.1\% | 17.4\% | 12.5\% | 0.0\% | 13.9\% | 7.1\% |
|  | 12.9\% | $\begin{array}{r} 0.0 \% \\ \mathrm{fg} \end{array}$ | 0.5\% | 0.0\% | 0.0\% | 0.5\% | $3.7 \%$ a | $1.9 \%$ a | 1.9\% | 1.4\% | 0.0\% | 2.3\% | 0.5\% |
| $2=$ | 59 | 5 | 1 | 1 | 1 | 1 | 8 | 4 | 7 | 9 | 5 | 8 | 4 |
|  | 25.4\% | 27.8\% | 5.3\% | 33.3\% | 20.0\% | 16.7\% | 20.5\% | 21.1\% | 30.4\% | 37.5\% | 55.6\% | 22.2\% | 28.6\% |
|  | 25.4\% | 2.3\% | 0.5\% | 0.5\% | 0.5\% | 0.5\% | 3.7\% | 1.9\% | 3.3\% | 4.2\% | 2.3\% | 3.7\% | 1.9\% |
|  |  |  | hiJ |  |  |  | j |  | b | b | Bf |  |  |
| $3=$ | 41 | 3 | 4 | 2 | 1 | 2 | 8 | 1 | 2 | 3 | 2 | 6 | 2 |
|  | 17.7\% | 16.7\% | 21.1\% | 66.7\% | 20.0\% | 33.3\% | 20.5\% | 5.3\% | 8.7\% | 12.5\% | 22.2\% | 16.7\% | 14.3\% |
|  | 17.7\% | 1.4\% | 1.9\% | 0.9\% | 0.5\% | 0.9\% | 3.7\% | 0.5\% | 0.9\% | 1.4\% | 0.9\% | 2.8\% | 0.9\% |
|  |  |  |  | Ghik |  |  |  | C | c | c |  | c |  |
| $4=$ | 39 | 5 | 5 | 0 | 2 | 0 | 6 | 5 | 4 | 3 | 1 | 4 | 3 |
|  | 16.8\% | 27.8\% | 26.3\% | 0.0\% | 40.0\% | 0.0\% | 15.4\% | 26.3\% | 17.4\% | 12.5\% | 11.1\% | 11.1\% | 21.4\% |
|  | 16.8\% | 2.3\% | 2.3\% | 0.0\% | 0.9\% | 0.0\% | 2.8\% | 2.3\% | 1.9\% | 1.4\% | 0.5\% | 1.9\% | 1.4\% |
| $5=$ | 31 | 2 | 4 | 0 | 0 | 1 | 4 | 4 | 3 | 2 | 1 | 8 | 2 |
|  | 13.4\% | 11.1\% | 21.1\% | 0.0\% | 0.0\% | 16.7\% | 10.3\% | 21.1\% | 13.0\% | 8.3\% | 11.1\% | 22.2\% | 14.3\% |
|  | 13.4\% | 0.9\% | 1.9\% | 0.0\% | 0.0\% | 0.5\% | 1.9\% | 1.9\% | 1.4\% | 0.9\% | 0.5\% | 3.7\% | 0.9\% |
| $6=$ | 24 | 2 | 3 | 0 | 1 | 1 | 4 | 1 | 3 | 3 | 0 | 2 | 1 |
|  | 10.3\% | 11.1\% | 15.8\% | 0.0\% | 20.0\% | 16.7\% | 10.3\% | 5.3\% | 13.0\% | 12.5\% | 0.0\% | 5.6\% | 7.1\% |
|  | 10.3\% | 0.9\% | 1.4\% | 0.0\% | 0.5\% | 0.5\% | 1.9\% | 0.5\% | 1.4\% | 1.4\% | 0.0\% | 0.9\% | 0.5\% |
| 7=Has the right talent | 8 | 1 | 1 | 0 | 0 | 0 | 1 | 0 | 0 | 1 | 0 | 3 | 1 |
|  | 3.4\% | 5.6\% | 5.3\% | 0.0\% | 0.0\% | 0.0\% | 2.6\% | 0.0\% | 0.0\% | 4.2\% | 0.0\% | 8.3\% | 7.1\% |
|  | 3.4\% | 0.5\% | 0.5\% | 0.0\% | 0.0\% | 0.0\% | 0.5\% | 0.0\% | 0.0\% | 0.5\% | 0.0\% | 1.4\% | 0.5\% |
| Mean | 3.4 | 3.8 | 4.2 | 2.7 | 3.8 | 3.3 | 3.2 | 3.2 | 3.2 | 3.2 | 2.8 | 3.6 | 3.6 |
| SD | 1.7 | 1.6 | 1.5 | 0.6 | 1.5 | 1.9 | 1.7 | 1.7 | 1.7 | 1.8 | 1.1 | 1.8 | 1.7 |
|  |  |  | fhj |  |  |  | b |  | b |  | b |  |  |

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

Topic 9: Marketing Analytics
To what extent does your company have the right talent to fully leverage marketing analytics?

| $\mathrm{N}=410$ | Economic Sector |  |  |  | Sales Revenue |  |  |  |  |  | Internet Sales \% |  |  |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
|  |  | B2B Services B | B2C Product C |  | $<\$ 25$ million A | \$26-99 million B | $\begin{gathered} \$ 100-499 \\ \text { million } \\ \text { C } \\ \hline \end{gathered}$ | $\begin{gathered} \$ 500-999 \\ \text { million } \\ \mathrm{D} \\ \hline \end{gathered}$ | $\begin{gathered} \hline \$ 1-9.9 \\ \text { billion } \\ \mathrm{E} \\ \hline \end{gathered}$ | $\begin{gathered} \$ 10+\text { billion } \\ \text { F } \\ \hline \end{gathered}$ | $\begin{gathered} 0 \% \\ \mathrm{~A} \end{gathered}$ | $\begin{gathered} 1-10 \% \\ \mathrm{~B} \\ \hline \end{gathered}$ | $\begin{gathered} >10 \% \\ \mathrm{C} \\ \hline \end{gathered}$ |
| Total | 134 | 126 | 75 | 64 | 62 | 34 | 34 | 22 | 47 | 15 | 137 | 106 | 68 |
|  | 33.6\% | 31.6\% | 18.8\% | 16.0\% | 29.0\% | 15.9\% | 15.9\% | 10.3\% | 22.0\% | 7.0\% | 44.1\% | 34.1\% | 21.9\% |
|  | 33.6\% | 31.6\% | 18.8\% | 16.0\% | 29.0\% | 15.9\% | 15.9\% | 10.3\% | 22.0\% | 7.0\% | 44.1\% | 34.1\% | 21.9\% |
| 1=Does not have the | 15 | 9 | 3 | 2 | 13 | 5 | 4 | 1 | 3 | 0 | 16 | 11 | 3 |
| right talent | 19.0\% | 13.4\% | 7.1\% | 5.1\% | 21.3\% | 15.2\% | 11.8\% | 4.8\% | 6.5\% | 0.0\% | 16.2\% | 13.9\% | 6.1\% |
|  | 6.6\% | 4.0\% | 1.3\% | 0.9\% | 6.2\% | 2.4\% | 1.9\% | 0.5\% | 1.4\% | 0.0\% | 7.0\% | 4.8\% | 1.3\% |
|  | d |  |  | a | e |  |  |  | a |  |  |  |  |
| $2=$ | 15 | 18 | 13 | 12 | 16 | 6 | 9 | 7 | 14 | 1 | 28 | 18 | 12 |
|  | 19.0\% | 26.9\% | 31.0\% | 30.8\% | 26.2\% | 18.2\% | 26.5\% | 33.3\% | 30.4\% | 7.1\% | 28.3\% | 22.8\% | 24.5\% |
|  | 6.6\% | 7.9\% | 5.7\% | 5.3\% | 7.7\% | 2.9\% | 4.3\% | 3.3\% | 6.7\% | 0.5\% | 12.3\% | 7.9\% | 5.3\% |
| $3=$ | 19 | 12 | 3 | 7 | 4 | 7 | 7 | 5 | 12 | 1 | 18 | 15 | 7 |
|  | 24.1\% | 17.9\% | 7.1\% | 17.9\% | 6.6\% | 21.2\% | 20.6\% | 23.8\% | 26.1\% | 7.1\% | 18.2\% | 19.0\% | 14.3\% |
|  | 8.4\% | 5.3\% | 1.3\% | 3.1\% | 1.9\% | 3.3\% | 3.3\% | 2.4\% | 5.7\% | 0.5\% | 7.9\% | 6.6\% | 3.1\% |
|  | c |  | a |  | bcdE | a | a | a | A |  |  |  |  |
| $4=$ | 12 | 11 | 8 | 6 | 11 | 5 | 7 | 1 | 7 | 6 | 14 | 15 | 10 |
|  | 15.2\% | 16.4\% | 19.0\% | 15.4\% | 18.0\% | 15.2\% | 20.6\% | 4.8\% | 15.2\% | 42.9\% | 14.1\% | 19.0\% | 20.4\% |
|  | 5.3\% | 4.8\% | 3.5\% | 2.6\% | 5.3\% | 2.4\% | 3.3\% | 0.5\% | 3.3\% | 2.9\% | 6.2\% | 6.6\% | 4.4\% |
|  |  |  |  |  | f | f |  | F | f | abDe |  |  |  |
| $5=$ | 8 | 9 | 6 | 7 | 10 | 4 | 3 | 3 | 6 | 3 | 13 | 9 | 9 |
|  | 10.1\% | 13.4\% | 14.3\% | 17.9\% | 16.4\% | 12.1\% | 8.8\% | 14.3\% | 13.0\% | 21.4\% | 13.1\% | 11.4\% | 18.4\% |
|  | 3.5\% | 4.0\% | 2.6\% | 3.1\% | 4.8\% | 1.9\% | 1.4\% | 1.4\% | 2.9\% | 1.4\% | 5.7\% | 4.0\% | 4.0\% |
| $6=$ | 9 | 3 | 7 | 5 | 4 | 5 | 3 | 4 | 2 | 3 | 5 | 10 | 6 |
|  | 11.4\% | 4.5\% | 16.7\% | 12.8\% | 6.6\% | 15.2\% | 8.8\% | 19.0\% | 4.3\% | 21.4\% | 5.1\% | 12.7\% | 12.2\% |
|  | 4.0\% | 1.3\% | 3.1\% | 2.2\% | 1.9\% | 2.4\% | 1.4\% | 1.9\% | 1.0\% | 1.4\% | 2.2\% | 4.4\% | 2.6\% |
|  |  | c | b |  |  |  |  |  | f | e |  |  |  |
| 7=Has the right talent | 1 | 5 | 2 | 0 | 3 | 1 | 1 | 0 | 2 | 0 | 5 | 1 | 2 |
|  | 1.3\% | 7.5\% | 4.8\% | 0.0\% | 4.9\% | 3.0\% | 2.9\% | 0.0\% | 4.3\% | 0.0\% | 5.1\% | 1.3\% | 4.1\% |
|  | 0.4\% | 2.2\% | 0.9\% | 0.0\% | 1.4\% | 0.5\% | 0.5\% | 0.0\% | 1.0\% | 0.0\% | 2.2\% | 0.4\% | 0.9\% |
| Mean | 3.2 | 3.3 | 3.7 | 3.5 | 3.2 | 3.5 | 3.3 | 3.5 | 3.3 | 4.4 | 3.2 | 3.3 | 3.7 |
| SD | 1.7 | 1.7 | 1.8 | 1.5 | 1.8 | 1.8 | 1.6 | 1.7 | 1.5 | 1.2 | 1.7 | 1.6 | 1.6 |
|  |  |  |  |  | f |  | f |  | f | ace | c |  | a |

## Topic 9: Marketing Analytics

Have you added analytics talent to your marketing organization in the last year?

| $\mathrm{N}=410$ | 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 Whole-sale G | Tech Software Biotech H | Banking Finance Insur. I | Consumer Services J | Service Consult- ing K | Healthcare <br> Pharmac. L |
| Total | 410 | 18 | 20 | 3 | 5 | 7 | 41 | 19 | 23 | 24 | 9 | 39 | 14 |
|  | 100.0\% | 8.1\% | 9.0\% | 1.4\% | 2.3\% | 3.2\% | 18.5\% | 8.6\% | 10.4\% | 10.8\% | 4.1\% | 17.6\% | 6.3\% |
|  | 100.0\% | 8.1\% | 9.0\% | 1.4\% | 2.3\% | 3.2\% | 18.5\% | 8.6\% | 10.4\% | 10.8\% | 4.1\% | 17.6\% | 6.3\% |
| $1=$ Yes | 80 | 5 | 9 | 0 | 3 | 4 | 9 | 9 | 10 | 9 | 4 | 6 | 5 |
|  | 34.3\% | 27.8\% | 47.4\% | 0.0\% | 60.0\% | 66.7\% | 22.0\% | 47.4\% | 43.5\% | 39.1\% | 44.4\% | 16.7\% | 35.7\% |
|  | 34.3\% | 2.3\% | 4.2\% | 0.0\% | 1.4\% | 1.9\% | 4.2\% | 4.2\% | 4.6\% | 4.2\% | 1.9\% | 2.8\% | 2.3\% |
|  |  |  | k |  | k | fk | e | k | k |  |  | bdegh |  |
| $2=$ No | 153 | 13 | 10 | 3 | 2 | 2 | 32 | 10 | 13 | 14 | 5 | 30 | 9 |
|  | 65.7\% | 72.2\% | 52.6\% | 100.0\% | 40.0\% | 33.3\% | 78.0\% | 52.6\% | 56.5\% | 60.9\% | 55.6\% | 83.3\% | 64.3\% |
|  | 65.7\% | 6.0\% | 4.6\% | 1.4\% | 0.9\% | 0.9\% | 14.8\% | 4.6\% | 6.0\% | 6.5\% | 2.3\% | 13.9\% | 4.2\% |
|  |  |  | k |  | k | fk | e | k | k |  |  | bdegh |  |
| Mean | 1.7 | 1.7 | 1.5 | 2.0 | 1.4 | 1.3 | 1.8 | 1.5 | 1.6 | 1.6 | 1.6 | 1.8 | 1.6 |
| SD | 0.5 | 0.5 | 0.5 | 0.0 | 0.5 | 0.5 | 0.4 | 0.5 | 0.5 | 0.5 | 0.5 | 0.4 | 0.5 |
|  |  |  | fk |  | k | fK | beg | fk | k |  |  | bdEgh |  |

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

## Topic 9: Marketing Analytics

Have you added analytics talent to your marketing organization in the last year?

| $\mathrm{N}=410$ | Economic Sector |  |  |  | Sales Revenue |  |  |  |  |  | Internet Sales \% |  |  |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
|  |  | B2B Services B B |  |  | $\begin{gathered} \hline<\$ 25 \\ \text { million } \\ \mathrm{A} \end{gathered}$ | \$26-99 million B | $\begin{gathered} \$ 100-499 \\ \text { million } \\ \mathrm{C} \\ \hline \end{gathered}$ | $\begin{gathered} \$ 500-999 \\ \text { million } \\ \mathrm{D} \end{gathered}$ | \$1-9.9 <br> billion <br> E | $\begin{gathered} \text { \$10+ billion } \\ F \end{gathered}$ | $\begin{gathered} 0 \% \\ \text { A } \end{gathered}$ | $\begin{gathered} 1-10 \% \\ \text { B } \\ \hline \end{gathered}$ | $\begin{gathered} >10 \% \\ \mathrm{C} \\ \hline \end{gathered}$ |
| Total | 134 | 126 | 75 | 64 | 62 | 34 | 34 | 22 | 47 | 15 | 137 | 106 | 68 |
|  | 33.6\% | 31.6\% | 18.8\% | 16.0\% | 29.0\% | 15.9\% | 15.9\% | 10.3\% | 22.0\% | 7.0\% | 44.1\% | 34.1\% | 21.9\% |
|  | 33.6\% | 31.6\% | 18.8\% | 16.0\% | 29.0\% | 15.9\% | 15.9\% | 10.3\% | 22.0\% | 7.0\% | 44.1\% | 34.1\% | 21.9\% |
| $1=\mathrm{Yes}$ | 23 | 22 | 18 | 15 | 7 | 10 | 12 | 8 | 24 | 9 | 26 | 25 | 26 |
|  | 28.4\% | 32.8\% | 42.9\% | 39.5\% | 11.7\% | 29.4\% | 35.3\% | 36.4\% | 52.2\% | 69.2\% | 26.0\% | 31.3\% | 54.2\% |
|  | 10.1\% | 9.6\% | 7.9\% | 6.6\% | 3.3\% | 4.8\% | 5.7\% | 3.8\% | 11.5\% | 4.3\% | 11.4\% | 11.0\% | 11.4\% |
|  |  |  |  |  | bCdEF | aef | Af | a | Ab | Abc | C | c | Ab |
| $2=\mathrm{No}$ | 58 | 45 | 24 | 23 | 53 | 24 | 22 | 14 | 22 | 4 | 74 | 55 | 22 |
|  | 71.6\% | 67.2\% | 57.1\% | 60.5\% | 88.3\% | 70.6\% | 64.7\% | 63.6\% | 47.8\% | 30.8\% | 74.0\% | 68.8\% | 45.8\% |
|  | 25.4\% | 19.7\% | 10.5\% | 10.1\% | 25.4\% | 11.5\% | 10.5\% | 6.7\% | 10.5\% | 1.9\% | 32.5\% | 24.1\% | 9.6\% |
|  |  |  |  |  | bCdEF | aef | Af | a | Ab | Abc | C | c | Ab |
| Mean | 1.7 | 1.7 | 1.6 | 1.6 | 1.9 | 1.7 | 1.6 | 1.6 | 1.5 | 1.3 | 1.7 | 1.7 | 1.5 |
| SD | 0.5 | 0.5 | 0.5 | 0.5 | 0.3 | 0.5 | 0.5 | 0.5 | 0.5 | 0.5 | 0.4 | 0.5 | 0.5 |
|  |  |  |  |  | bCDEF | aef | Af | A | Ab | Abc | C | c | Ab |

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

## Topic 9: Marketing Analytics

## How challenging was it to find the right talent?

| $\mathrm{N}=410$ | 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 Whole-sale G | Tech Software Biotech H | Banking Finance Insur. I | Consumer Services J | Service Consult- ing K | Healthcare <br> Pharmac. L |
| Total | 410 | 18 | 20 | 3 | 5 | 7 | 41 | 19 | 23 | 24 | 9 | 39 | 14 |
|  | 100.0\% | 8.1\% | 9.0\% | 1.4\% | 2.3\% | 3.2\% | 18.5\% | 8.6\% | 10.4\% | 10.8\% | 4.1\% | 17.6\% | 6.3\% |
|  | 100.0\% | 8.1\% | 9.0\% | 1.4\% | 2.3\% | 3.2\% | 18.5\% | 8.6\% | 10.4\% | 10.8\% | 4.1\% | 17.6\% | 6.3\% |
| 1=Not Challenging | 1 | 0 | 0 | 0 | 0 | 0 | 1 | 0 | 0 | 0 | 0 | 0 | 0 |
|  | 1.2\% | 0.0\% | 0.0\% | 0.0\% | 0.0\% | 0.0\% | 11.1\% | 0.0\% | 0.0\% | 0.0\% | 0.0\% | 0.0\% | 0.0\% |
|  | 1.2\% | 0.0\% | 0.0\% | 0.0\% | 0.0\% | 0.0\% | 1.4\% | 0.0\% | 0.0\% | 0.0\% | 0.0\% | 0.0\% | 0.0\% |
| $2=$ | 5 | 2 | 0 | 0 | 0 | 1 | 0 | 0 | 0 | 0 | 1 | 0 | 1 |
|  | 6.2\% | 40.0\% | 0.0\% | 0.0\% | 0.0\% | 25.0\% | 0.0\% | 0.0\% | 0.0\% | 0.0\% | 25.0\% | 0.0\% | 20.0\% |
|  | 6.2\% | 2.7\% | 0.0\% | 0.0\% | 0.0\% | 1.4\% | 0.0\% | 0.0\% | 0.0\% | 0.0\% | 1.4\% | 0.0\% | 1.4\% |
| $3=$ | 5 | 0 | 0 | 0 | 0 | 0 | 2 | 1 | 0 | 0 | 0 | 1 | 0 |
|  | 6.2\% | 0.0\% | 0.0\% | 0.0\% | 0.0\% | 0.0\% | 22.2\% | 11.1\% | 0.0\% | 0.0\% | 0.0\% | 14.3\% | 0.0\% |
|  | 6.2\% | 0.0\% | 0.0\% | 0.0\% | 0.0\% | 0.0\% | 2.7\% | 1.4\% | 0.0\% | 0.0\% | 0.0\% | 1.4\% | 0.0\% |
| $4=$ | 17 | 1 | 0 | 0 | 1 | 0 | 0 | 1 | 2 | 4 | 2 | 2 | 2 |
|  | 21.0\% | 20.0\% | 0.0\% | 0.0\% | 33.3\% | 0.0\% | 0.0\% | 11.1\% | 20.0\% | 44.4\% | 50.0\% | 28.6\% | 40.0\% |
|  | 21.0\% | 1.4\% | 0.0\% | 0.0\% | 1.4\% | 0.0\% | 0.0\% | 1.4\% | 2.7\% | 5.4\% | 2.7\% | 2.7\% | 2.7\% |
|  |  |  | ij |  |  |  | ij |  |  | bf | bf |  |  |
| $5=$ | 24 | 0 | 3 | 0 | 2 | 2 | 3 | 2 | 4 | 4 | 0 | 1 | 2 |
|  | 29.6\% | 0.0\% | 33.3\% | 0.0\% | 66.7\% | 50.0\% | 33.3\% | 22.2\% | 40.0\% | 44.4\% | 0.0\% | 14.3\% | 40.0\% |
|  | 29.6\% | 0.0\% | 4.1\% | 0.0\% | 2.7\% | 2.7\% | 4.1\% | 2.7\% | 5.4\% | 5.4\% | 0.0\% | 1.4\% | 2.7\% |
| $6=$ | 19 | 2 | 2 | 0 | 0 | 1 | 3 | 4 | 3 | 1 | 0 | 2 | 0 |
|  | 23.5\% | 40.0\% | 22.2\% | 0.0\% | 0.0\% | 25.0\% | 33.3\% | 44.4\% | 30.0\% | 11.1\% | 0.0\% | 28.6\% | 0.0\% |
|  | 23.5\% | 2.7\% | 2.7\% | 0.0\% | 0.0\% | 1.4\% | 4.1\% | 5.4\% | 4.1\% | 1.4\% | 0.0\% | 2.7\% | 0.0\% |
| 7=Extremely Challenging | 10 | 0 | 4 | 0 | 0 | 0 | 0 | 1 | 1 | 0 | 1 | 1 | 0 |
|  | 12.3\% | 0.0\% | 44.4\% | 0.0\% | 0.0\% | 0.0\% | 0.0\% | 11.1\% | 10.0\% | 0.0\% | 25.0\% | 14.3\% | 0.0\% |
|  | 12.3\% | 0.0\% | 5.4\% | 0.0\% | 0.0\% | 0.0\% | 0.0\% | 1.4\% | 1.4\% | 0.0\% | 1.4\% | 1.4\% | 0.0\% |
|  |  |  | fi |  |  |  | b |  |  | b |  |  |  |
| Mean | 4.9 | 4.0 | 6.1 | -- | 4.7 | 4.5 | 4.4 | 5.3 | 5.3 | 4.7 | 4.3 | 5.0 | 4.0 |
| SD | 1.4 | 2.0 | 0.9 | --- | 0.6 | 1.7 | 1.7 | 1.2 | 0.9 | 0.7 | 2.1 | 1.4 | 1.2 |
|  |  | b | adefIjL |  | b | b | b |  | 1 | B | b |  | Bh |

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

## Topic 9: Marketing Analytics

## How challenging was it to find the right talent?

| $\mathrm{N}=410$ | 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 | 134 | 126 | 75 | 64 | 62 | 34 | 34 | 22 | 47 | 15 | 137 | 106 | 68 |
|  | 33.6\% | 31.6\% | 18.8\% | 16.0\% | 29.0\% | 15.9\% | 15.9\% | 10.3\% | 22.0\% | 7.0\% | 44.1\% | $34.1 \%$ | 21.9\% |
|  | 33.6\% | 31.6\% | 18.8\% | 16.0\% | 29.0\% | 15.9\% | 15.9\% | 10.3\% | 22.0\% | 7.0\% | 44.1\% | 34.1\% | 21.9\% |
| 1=Not Challenging | 1 | 0 | 0 | 0 | 0 | 0 | 1 | 0 | 0 | 0 | 0 | 1 | 0 |
|  | 4.3\% | 0.0\% | 0.0\% | 0.0\% | 0.0\% | 0.0\% | 8.3\% | 0.0\% | 0.0\% | 0.0\% | 0.0\% | 4.0\% | 0.0\% |
|  | 1.3\% | 0.0\% | 0.0\% | 0.0\% | 0.0\% | 0.0\% | 1.4\% | 0.0\% | 0.0\% | 0.0\% | 0.0\% | 1.3\% | 0.0\% |
| $2=$ | 1 | 0 | 4 | 0 | 0 | 0 | 0 | 0 | 3 | 2 | 3 | 0 | 2 |
|  | 4.3\% | 0.0\% | 22.2\% | 0.0\% | 0.0\% | 0.0\% | 0.0\% | 0.0\% | 12.5\% | 22.2\% | 11.1\% | 0.0\% | 7.7\% |
|  | 1.3\% | 0.0\% | 5.1\% | 0.0\% | 0.0\% | 0.0\% | 0.0\% | 0.0\% | 4.2\% | 2.8\% | 3.8\% | 0.0\% | 2.6\% |
|  |  | c | b |  |  |  |  |  |  |  |  |  |  |
| $3=$ | 2 | 1 | 2 | 0 | 0 | 0 | 0 | 2 | 3 | 0 | 2 | 1 | 1 |
|  | 8.7\% | 4.3\% | 11.1\% | 0.0\% | 0.0\% | 0.0\% | 0.0\% | 22.2\% | 12.5\% | 0.0\% | 7.4\% | 4.0\% | 3.8\% |
|  | 2.5\% | 1.3\% | 2.5\% | 0.0\% | 0.0\% | 0.0\% | 0.0\% | 2.8\% | 4.2\% | 0.0\% | 2.6\% | 1.3\% | 1.3\% |
| $4=$ | 4 | 8 | 0 | 5 | 2 | 0 | 3 | 2 | 3 | 2 | 8 | 5 | 4 |
|  | 17.4\% | 34.8\% | 0.0\% | 33.3\% | 28.6\% | 0.0\% | 25.0\% | 22.2\% | 12.5\% | 22.2\% | 29.6\% | 20.0\% | 15.4\% |
|  | 5.1\% | 10.1\% | 0.0\% | 6.3\% | 2.8\% | 0.0\% | 4.2\% | 2.8\% | 4.2\% | 2.8\% | 10.3\% | 6.4\% | 5.1\% |
|  |  | C | Bd | c |  |  |  |  |  |  |  |  |  |
| $5=$ | 9 | 5 | 6 | 3 | 1 | 6 | 3 | 2 | 7 | 4 | 6 | 11 | 6 |
|  | 39.1\% | 21.7\% | 33.3\% | 20.0\% | 14.3\% | 60.0\% | 25.0\% | 22.2\% | 29.2\% | 44.4\% | 22.2\% | 44.0\% | 23.1\% |
|  | 11.4\% | 6.3\% | 7.6\% | 3.8\% | 1.4\% | 8.5\% | 4.2\% | 2.8\% | 9.9\% | 5.6\% | 7.7\% | 14.1\% | 7.7\% |
| $6=$ | 5 | 4 | 5 | 4 | 2 | 2 | 3 | 2 | 6 | 1 | 6 | 6 | 6 |
|  | 21.7\% | 17.4\% | 27.8\% | 26.7\% | 28.6\% | 20.0\% | 25.0\% | 22.2\% | 25.0\% | 11.1\% | 22.2\% | 24.0\% | 23.1\% |
|  | 6.3\% | 5.1\% | 6.3\% | 5.1\% | 2.8\% | 2.8\% | 4.2\% | 2.8\% | 8.5\% | 1.4\% | 7.7\% | 7.7\% | 7.7\% |
| 7=Extremely Challenging | 1 | 5 | 1 | 3 | 2 | 2 | 2 | 1 | 2 | 0 | 2 | 1 | 7 |
|  | 4.3\% | 21.7\% | 5.6\% | 20.0\% | 28.6\% | 20.0\% | 16.7\% | 11.1\% | 8.3\% | 0.0\% | 7.4\% | 4.0\% | 26.9\% |
|  | 1.3\% | 6.3\% | 1.3\% | 3.8\% | 2.8\% | 2.8\% | 2.8\% | 1.4\% | 2.8\% | 0.0\% | 2.6\% | 1.3\% | 9.0\% |
|  |  |  |  |  |  |  |  |  |  |  |  | c | b |
| Mean | 4.7 | 5.2 | 4.5 | 5.3 | 5.6 | 5.6 | 5.0 | 4.8 | 4.7 | 4.2 | 4.6 | 4.9 | 5.3 |
| SD | 1.4 | 1.3 | 1.7 | 1.2 | 1.3 | 0.8 | 1.7 | 1.4 | 1.5 | 1.4 | 1.4 | 1.2 | 1.5 |

[^21]
## Topic 9: Marketing Analytics

Check all of the areas in which you are using marketing analytics to drive decision making?

| $\mathrm{N}=410$ | Total | Industry Sector |  |  |  |  |  |  |  |  |  |  |  |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
|  |  | Consumer Packaged Goods A | Communications Media B | Mining Construction C | Transportation D | Energy E | Manufacturing F | $\begin{gathered} \text { Retail } \\ \text { Whole-sale } \\ \text { G } \\ \hline \end{gathered}$ | Tech Software Biotech H | Banking Finance Insur. I | Consumer Services J | Service <br> Consulting K | Healthcare Pharmac. L |
| Total | 410 | 18 | 20 | 3 | 5 | 7 | 41 | 19 | 23 | 24 | 9 | 39 | 14 |
|  | 100.0\% | 4.4\% | 4.9\% | 0.7\% | 1.2\% | 1.7\% | 10.0\% | 4.6\% | 5.6\% | 5.9\% | 2.2\% | 9.5\% | 3.4\% |
|  | 100.0\% | 4.4\% | 4.9\% | 0.7\% | 1.2\% | 1.7\% | 10.0\% | 4.6\% | 5.6\% | 5.9\% | 2.2\% | 9.5\% | 3.4\% |
| Customer acquisition | 130 | 8 | 13 | 0 | 3 | 4 | 20 | 11 | 15 | 15 | 6 | 19 | 10 |
|  | 31.7\% | 44.4\% | 65.0\% | 0.0\% | 60.0\% | 57.1\% | 48.8\% | 57.9\% | 65.2\% | 62.5\% | 66.7\% | 48.7\% | 71.4\% |
|  | 31.7\% | 2.0\% | 3.2\% | 0.0\% | 0.7\% | 1.0\% | 4.9\% | 2.7\% | 3.7\% | 3.7\% | 1.5\% | 4.6\% | 2.4\% |
|  |  |  | c | bhl |  |  |  |  | c |  |  |  | c |
| Digital marketing | 117 | 12 | 15 | 0 | 4 | 3 | 15 | 8 | 15 | 11 | 7 | 16 | 4 |
|  | 28.5\% | 66.7\% | 75.0\% | 0.0\% | 80.0\% | 42.9\% | 36.6\% | 42.1\% | 65.2\% | 45.8\% | 77.8\% | 41.0\% | 28.6\% |
|  | 28.5\% | 2.9\% | 3.7\% | 0.0\% | 1.0\% | 0.7\% | 3.7\% | 2.0\% | 3.7\% | 2.7\% | 1.7\% | 3.9\% | 1.0\% |
|  |  | cfl | cFgkl | abhj |  |  | aBhj | b | cfl |  | cfl | b | abhj |
| Customer retention | 113 | 8 | 14 | 1 | 3 | 5 | 10 | 12 | 14 | 14 | 6 | 10 | 10 |
|  | 27.6\% | 44.4\% | 70.0\% | 33.3\% | 60.0\% | 71.4\% | 24.4\% | 63.2\% | 60.9\% | 58.3\% | 66.7\% | 25.6\% | 71.4\% |
|  | 27.6\% | 2.0\% | $3.4 \%$ | 0.2\% | 0.7\% | 1.2\% | $2.4 \%$ | $2.9 \%$ | 3.4\% | 3.4\% | 1.5\% | $2.4 \%$ | 2.4\% |
|  |  |  | FK |  |  | fk | BeGHIjL | FK | FK | Fk | fk | BeGHijL | FK |
| Promotion | 97 | 12 | 11 | 0 | 3 | 1 | 13 | 8 | 12 | 9 | 5 | 10 | 8 |
|  | 23.7\% | 66.7\% | 55.0\% | 0.0\% | 60.0\% | 14.3\% | 31.7\% | 42.1\% | 52.2\% | 37.5\% | 55.6\% | 25.6\% | 57.1\% |
|  | 23.7\% | $2.9 \%$ | $2.7 \%$ | 0.0\% | 0.7\% | 0.2\% | 3.2\% | 2.0\% | 2.9\% | 2.2\% | 1.2\% | 2.4\% | 2.0\% |
|  |  |  | k | a |  | a | a |  | k |  |  | Abhl | k |
| Pricing |  |  | 3 | 1 | $3$ | 3 | 14 | $13$ | 6 | $13$ | 3 | 5 | 9 |
|  | 23.2\% | 83.3\% | 15.0\% | 33.3\% | 60.0\% | 42.9\% | 34.1\% | 68.4\% | 26.1\% | 54.2\% | 33.3\% | 12.8\% | 64.3\% |
|  | 23.2\% | 3.7\% | 0.7\% | 0.2\% | 0.7\% | 0.7\% | 3.4\% | 3.2\% | 1.5\% | 3.2\% | 0.7\% | 1.2\% | 2.2\% |
|  |  | BFHjK | AdGiL |  | bk |  | Agk | BfHK | AGl | bK | a | AdfGIL | BhK |
| Branding | 90 | 11 | 8 | 1 | 3 | 3 | 11 | 9 | 7 | 10 | 4 | 14 | 3 |
|  | 22.0\% | 61.1\% | 40.0\% | 33.3\% | 60.0\% | 42.9\% | 26.8\% | 47.4\% | $30.4 \%$ | 41.7\% | 44.4\% | 35.9\% | 21.4\% |
|  | 22.0\% | 2.7\% | 2.0\% | 0.2\% | 0.7\% | 0.7\% | 2.7\% | 2.2\% | 1.7\% | 2.4\% | 1.0\% | 3.4\% | 0.7\% |
|  |  | fl |  |  |  |  | a |  |  |  |  |  | a |
| Marketing mix | 89 | 13 | 9 | 0 | 2 | 3 | 11 | 3 | 11 | 10 | 5 | 11 | 5 |
|  | 21.7\% | $72.2 \%$ | 45.0\% | 0.0\% | 40.0\% | 42.9\% | 26.8\% | 15.8\% | 47.8\% | 41.7\% | 55.6\% | 28.2\% | 35.7\% |
|  | 21.7\% | 3.2\% | 2.2\% | 0.0\% | 0.5\% | 0.7\% | 2.7\% | 0.7\% | 2.7\% | 2.4\% | 1.2\% | 2.7\% | 1.2\% |
|  |  | cFGK1 |  | a |  |  | A | Ahj | g |  | g | A | a |

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

## Topic 9: Marketing Analytics

Check all of the areas in which you are using marketing analytics to drive decision making?


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

## Topic 9: Marketing Analytics

Check all of the areas in which you are using marketing analytics to drive decision making?

| $\mathrm{N}=410$ | Economic Sector |  |  |  | Sales Revenue |  |  |  |  |  | Internet Sales \% |  |  |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
|  |  | B2B Services B B | B2C Product C | B2C Services D | $<\$ 25$ million A | \$26-99 million B | $\begin{gathered} \$ 100-499 \\ \text { million } \\ \text { C } \\ \hline \end{gathered}$ | $\begin{gathered} \$ 500-999 \\ \text { million } \\ \mathrm{D} \\ \hline \end{gathered}$ | $\begin{gathered} \hline \$ 1-9.9 \\ \text { billion } \\ \mathrm{E} \\ \hline \end{gathered}$ | $\begin{gathered} \$ 10+\text { billion } \\ \mathrm{F} \\ \hline \end{gathered}$ | $\begin{gathered} 0 \% \\ \mathrm{~A} \end{gathered}$ | $\begin{gathered} 1-10 \% \\ \text { B } \\ \hline \end{gathered}$ | $\begin{gathered} >10 \% \\ \mathrm{C} \\ \hline \end{gathered}$ |
| Total | 134 | 126 | 75 | 64 | 62 | 34 | 34 | 22 | 47 | 15 | 137 | 106 | 68 |
|  | 32.7\% | 30.7\% | 18.3\% | 15.6\% | 15.1\% | 8.3\% | 8.3\% | 5.4\% | 11.5\% | 3.7\% | 33.4\% | 25.9\% | 16.6\% |
|  | 32.7\% | 30.7\% | 18.3\% | 15.6\% | 15.1\% | 8.3\% | 8.3\% | 5.4\% | 11.5\% | 3.7\% | 33.4\% | 25.9\% | 16.6\% |
| Customer acquisition | 41 | 34 | 25 | 27 | 30 | 15 | 20 | 11 | 34 | 11 | 48 | 41 | 38 |
|  | 30.6\% | 27.0\% | 33.3\% | 42.2\% | 48.4\% | 44.1\% | 58.8\% | 50.0\% | 72.3\% | 73.3\% | 35.0\% | 38.7\% | 55.9\% |
|  | 10.0\% | 8.3\% | 6.1\% | 6.6\% | 7.3\% | 3.7\% | 4.9\% | 2.7\% | 8.3\% | 2.7\% | 11.7\% | 10.0\% | 9.3\% |
|  |  | d |  | b | e | e |  |  | ab |  | C | c | Ab |
| Digital marketing | 31 | 37 | 27 | 19 | 26 | 15 | 20 | 14 | 27 | 8 | 41 | 38 | 34 |
|  | 23.1\% | 29.4\% | 36.0\% | 29.7\% | 41.9\% | 44.1\% | 58.8\% | 63.6\% | 57.4\% | 53.3\% | 29.9\% | 35.8\% | 50.0\% |
|  | 7.6\% | 9.0\% | 6.6\% | 4.6\% | 6.3\% | 3.7\% | 4.9\% | 3.4\% | 6.6\% | 2.0\% | 10.0\% | 9.3\% | 8.3\% |
|  | c |  | a |  |  |  |  |  |  |  | C |  | A |
| Customer retention | 28 | 28 | 25 | 29 | 25 | 11 | 14 | 11 | 33 | 10 | 40 | 34 | 35 |
|  | 20.9\% | 22.2\% | 33.3\% | 45.3\% | 40.3\% | 32.4\% | 41.2\% | 50.0\% | 70.2\% | 66.7\% | 29.2\% | 32.1\% | 51.5\% |
|  | 6.8\% | 6.8\% | 6.1\% | 7.1\% | 6.1\% | 2.7\% | 3.4\% | 2.7\% | 8.0\% | 2.4\% | 9.8\% | 8.3\% | 8.5\% |
|  | cD | D | a | AB | E | Ef | e |  | ABc | b | C | c | Ab |
| Promotion | 28 | 21 | 27 | 19 | 27 | 11 | 16 | 8 | 22 | 7 | 33 | 37 | 24 |
|  | 20.9\% | 16.7\% | 36.0\% | 29.7\% | 43.5\% | 32.4\% | 47.1\% | 36.4\% | 46.8\% | 46.7\% | 24.1\% | 34.9\% | 35.3\% |
|  | 6.8\% | 5.1\% | 6.6\% | 4.6\% | 6.6\% | 2.7\% | 3.9\% | 2.0\% | 5.4\% | 1.7\% | 8.0\% | 9.0\% | 5.9\% |
|  | c | Cd | aB | b |  |  |  |  |  |  |  |  |  |
| Pricing | 32 | 20 | 27 | 14 | 16 | 11 | 14 | 9 | 28 | 9 | 34 | 35 | 23 |
|  | 23.9\% | 15.9\% | 36.0\% | 21.9\% | 25.8\% | 32.4\% | 41.2\% | 40.9\% | 59.6\% | 60.0\% | 24.8\% | 33.0\% | 33.8\% |
|  | 7.8\% | 4.9\% | 6.6\% | 3.4\% | 3.9\% | 2.7\% | 3.4\% | 2.2\% | 6.8\% | 2.2\% | 8.3\% | 8.5\% | 5.6\% |
|  |  | C | B |  | Ef | e |  |  | Ab | a |  |  |  |
| Branding | 18 | 31 | 20 | 18 | 26 | 9 | 12 | 9 | 19 | 8 | 36 | 29 | 23 |
|  | 13.4\% | 24.6\% | 26.7\% | 28.1\% | 41.9\% | 26.5\% | 35.3\% | 40.9\% | 40.4\% | 53.3\% | 26.3\% | 27.4\% | 33.8\% |
|  | 4.4\% | 7.6\% | 4.9\% | 4.4\% | 6.3\% | 2.2\% | 2.9\% | 2.2\% | 4.6\% | 2.0\% | 8.8\% | 7.1\% | 5.6\% |
|  | bcd | a | a | a |  |  |  |  |  |  |  |  |  |
| Marketing mix | 25 | 24 | 20 | 18 | 23 | 10 | 13 | 7 | 20 | 8 | 34 | 28 | 26 |
|  | 18.7\% | 19.0\% | 26.7\% | 28.1\% | 37.1\% | 29.4\% | 38.2\% | 31.8\% | 42.6\% | 53.3\% | 24.8\% | 26.4\% | 38.2\% |
|  | 6.1\% | 5.9\% | 4.9\% | 4.4\% | 5.6\% | 2.4\% | 3.2\% | 1.7\% | 4.9\% | 2.0\% | 8.3\% | 6.8\% | 6.3\% |
|  |  |  |  |  |  |  |  |  |  |  | c |  | a |

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

## Topic 9: Marketing Analytics

Check all of the areas in which you are using marketing analytics to drive decision making?

| $\mathrm{N}=410$ | Economic Sector |  |  |  | Sales Revenue |  |  |  |  |  | Internet Sales \% |  |  |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
|  |  |  | B2C Product C | B2C Services D | <\$25 million A | \$26-99 million B | $\begin{gathered} \$ 100-499 \\ \text { million } \\ \text { C } \\ \hline \end{gathered}$ | $\begin{gathered} \hline \$ 00-999 \\ \text { million } \\ \mathrm{D} \\ \hline \end{gathered}$ | \$1-9.9 billion E | $\begin{gathered} \$ 10+\text { billion } \\ \mathrm{F} \\ \hline \end{gathered}$ | $\begin{gathered} 0 \% \\ \mathrm{~A} \\ \hline \end{gathered}$ | $\begin{gathered} 1-10 \% \\ \text { B } \\ \hline \end{gathered}$ | $\begin{gathered} >10 \% \\ \mathrm{C} \\ \hline \end{gathered}$ |
| Social media | 18 | 29 | 20 | 17 | 20 | 11 | 14 | 6 | 22 | 5 | 32 | 29 | 21 |
|  | 13.4\% | 23.0\% | 26.7\% | 26.6\% | 32.3\% | 32.4\% | 41.2\% | 27.3\% | 46.8\% | 33.3\% | 23.4\% | 27.4\% | 30.9\% |
|  | 4.4\% | 7.1\% | 4.9\% | 4.1\% | 4.9\% | 2.7\% | 3.4\% | 1.5\% | 5.4\% | 1.2\% | 7.8\% | 7.1\% | 5.1\% |
|  | bcd | a | a | a |  |  |  |  |  |  |  |  |  |
| Product line/assortment optimization | 25 | 15 | 19 | 16 | 18 | 15 | 8 | 5 | 19 | 5 | 28 | 27 | 20 |
|  | 18.7\% | 11.9\% | 25.3\% | 25.0\% | 29.0\% | 44.1\% | 23.5\% | 22.7\% | 40.4\% | 33.3\% | 20.4\% | 25.5\% | 29.4\% |
|  | 6.1\% | 3.7\% | 4.6\% | 3.9\% | 4.4\% | 3.7\% | 2.0\% | 1.2\% | 4.6\% | 1.2\% | 6.8\% | 6.6\% | 4.9\% |
|  |  | cd | b | b |  |  |  |  |  |  |  |  |  |
| Multichannel marketing | 11 | 22 | 7 | 12 | 15 | 4 | 7 | 5 | 11 | 10 | 16 | 23 | 15 |
|  | 8.2\% | 17.5\% | 9.3\% | 18.8\% | 24.2\% | 11.8\% | 20.6\% | 22.7\% | 23.4\% | 66.7\% | 11.7\% | 21.7\% | 22.1\% |
|  | 2.7\% | 5.4\% | 1.7\% | 2.9\% | 3.7\% | 1.0\% | 1.7\% | 1.2\% | 2.7\% | 2.4\% | 3.9\% | 5.6\% | 3.7\% |
|  | bd | a |  | a | F | F | F | f | F | ABCdE | b | a |  |
| Recommendation engine | 12 | 4 | 6 | 7 | 4 | 2 | 5 | 5 | 10 | 2 | 11 | 10 | 8 |
|  | 9.0\% | 3.2\% | 8.0\% | 10.9\% | 6.5\% | 5.9\% | 14.7\% | 22.7\% | 21.3\% | 13.3\% | 8.0\% | 9.4\% | 11.8\% |
|  | 2.9\% | 1.0\% | 1.5\% | 1.7\% | 1.0\% | 0.5\% | 1.2\% | 1.2\% | 2.4\% | 0.5\% | 2.7\% | 2.4\% | 2.0\% |
|  |  | d |  | b | de |  |  | a | a |  |  |  |  |
| Other areas: | 3 | 3 | 2 | 2 | 1 | 2 | 1 | 0 | 5 | 1 | 5 | 2 | 3 |
|  | 2.2\% | 2.4\% | 2.7\% | 3.1\% | 1.6\% | 5.9\% | 2.9\% | 0.0\% | 10.6\% | 6.7\% | 3.6\% | 1.9\% | 4.4\% |
|  | 0.7\% | 0.7\% | 0.5\% | 0.5\% | 0.2\% | 0.5\% | 0.2\% | 0.0\% | 1.2\% | 0.2\% | 1.2\% | 0.5\% | 0.7\% |
|  |  |  |  |  | e |  |  |  | a |  |  |  |  |

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?

| $\mathrm{N}=410$ | Total | Industry Sector |  |  |  |  |  |  |  |  |  |  |  |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
|  |  | Consumer Packaged Goods A | Communications Media B | Mining Construction C | Transportation D | Energy E | Manufacturing F | Retail Whole-sale G | Tech Software Biotech H | Banking Finance Insur. I | Consumer Services J | Service <br> Consult- <br> ing <br> K | Healthcare Pharmac. L |
| Total | 410 | 18 | 20 | 3 | 5 | 7 | 41 | 19 | 23 | 24 | 9 | 39 | 14 |
|  | 100.0\% | 8.1\% | 9.0\% | 1.4\% | 2.3\% | 3.2\% | 18.5\% | 8.6\% | 10.4\% | 10.8\% | 4.1\% | 17.6\% | 6.3\% |
|  | 100.0\% | 8.1\% | 9.0\% | 1.4\% | 2.3\% | 3.2\% | 18.5\% | 8.6\% | 10.4\% | 10.8\% | 4.1\% | 17.6\% | 6.3\% |
| B2B - Product | 134 | 3 | 1 | 1 | 1 | 4 | 36 | 5 | 14 | 1 | 0 | 5 | 3 |
|  | 33.6\% | 16.7\% | 5.0\% | 33.3\% | 20.0\% | 57.1\% | 92.3\% | 29.4\% | 60.9\% | 4.2\% | 0.0\% | 13.2\% | 21.4\% |
|  | 33.6\% | 1.4\% | 0.5\% | 0.5\% | 0.5\% | 1.8\% | 16.6\% | 2.3\% | 6.5\% | 0.5\% | 0.0\% | 2.3\% | 1.4\% |
|  |  | FH | EFH | F | F | BfIjk | ABCDeGHIJ | Fi | ABFIJKl | EFgH | eFH | eFH | Fh |
|  |  |  |  |  |  |  | KL |  |  |  |  |  |  |
| B2B - Services | 126 | 2 | 9 | 2 | 2 | 2 | 1 | 1 | 5 | 11 | 0 | 29 | 2 |
|  | 31.6\% | 11.1\% | 45.0\% | 66.7\% | 40.0\% | 28.6\% | 2.6\% | 5.9\% | 21.7\% | 45.8\% | 0.0\% | 76.3\% | 14.3\% |
|  | 31.6\% | 0.9\% | 4.1\% | 0.9\% | 0.9\% | 0.9\% | 0.5\% | 0.5\% | 2.3\% | 5.1\% | 0.0\% | 13.4\% | 0.9\% |
|  |  | bciK | aFgjk | aFgj | F | fk | BCDehIK | bcIK | fK | aFGjk | bciK | AbeFGHiJL | K |
| B2C - Product | 75 | 13 | 4 | 0 | 1 | 0 | 2 | 9 | 3 | 4 | 1 | 0 | 4 |
|  | 18.8\% | 72.2\% | 20.0\% | 0.0\% | 20.0\% | 0.0\% | 5.1\% | 52.9\% | 13.0\% | 16.7\% | 11.1\% | 0.0\% | 28.6\% |
|  | 18.8\% | 6.0\% | 1.8\% | 0.0\% | 0.5\% | 0.0\% | 0.9\% | 4.1\% | 1.4\% | 1.8\% | 0.5\% | 0.0\% | 1.8\% |
|  |  | BcdEFHIJKl | AgK | a | aK | Ag | AGl | beFHijK | AGk | Agk | Agk | ABDGhijL | afK |
| B2C - Services | 64 | 0 | 6 | 0 | 1 | 1 | 0 | 2 | 1 | 8 | 8 | 4 | 5 |
|  | 16.0\% | 0.0\% | 30.0\% | 0.0\% | 20.0\% | 14.3\% | 0.0\% | 11.8\% | 4.3\% | 33.3\% | 88.9\% | 10.5\% | 35.7\% |
|  | 16.0\% | 0.0\% | 2.8\% | 0.0\% | 0.5\% | 0.5\% | 0.0\% | 0.9\% | 0.5\% | 3.7\% | 3.7\% | 1.8\% | 2.3\% |
|  |  | bIJL | aFhJ | j | Fj | fJ | BDegIJkL | fJ | biJl | AFhJk | ABcdEFGHI | fiJl | AFhjk |
|  |  |  |  |  |  |  |  |  |  |  | K1 |  |  |

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?

| $\mathrm{N}=410$ | Economic Sector |  |  |  | Sales Revenue |  |  |  |  |  | Internet Sales \% |  |  |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
|  | B2B Product A | B2B Services B B |  |  | $\begin{gathered} \hline<\$ 25 \\ \text { million } \\ \text { A } \\ \hline \end{gathered}$ | \$26-99 <br> million <br> B | $\begin{gathered} \$ 100-499 \\ \text { million } \\ \text { C } \end{gathered}$ | $\begin{gathered} \$ 500-999 \\ \text { million } \\ \mathrm{D} \end{gathered}$ | \$1-9.9 <br> billion <br> E | $\begin{gathered} \$ 10+\text { billion } \\ \mathrm{F} \end{gathered}$ | $\begin{gathered} 0 \% \\ \mathrm{~A} \end{gathered}$ | $\begin{gathered} 1-10 \% \\ \text { B } \end{gathered}$ | $\begin{gathered} >10 \% \\ \mathrm{C} \end{gathered}$ |
| Total | 134 | 126 | 75 | 64 | 62 | 34 | 34 | 22 | 47 | 15 | 137 | 106 | 68 |
|  | 33.6\% | 31.6\% | 18.8\% | 16.0\% | 29.0\% | 15.9\% | 15.9\% | 10.3\% | 22.0\% | 7.0\% | 44.1\% | 34.1\% | 21.9\% |
|  | 33.6\% | 31.6\% | 18.8\% | 16.0\% | 29.0\% | 15.9\% | 15.9\% | 10.3\% | 22.0\% | 7.0\% | 44.1\% | 34.1\% | 21.9\% |
| B2B - Product | 134 | 0 | 0 | 0 | 12 | 18 | 15 | 7 | 15 | 4 | 48 | 45 | 14 |
|  | 100.0\% | 0.0\% | 0.0\% | 0.0\% | 19.7\% | 56.3\% | 45.5\% | 31.8\% | 31.9\% | 28.6\% | 35.8\% | 43.3\% | 21.2\% |
|  | 33.6\% | 0.0\% | 0.0\% | 0.0\% | 5.7\% | 8.6\% | 7.2\% | 3.3\% | 7.2\% | 1.9\% | 15.8\% | 14.8\% | 4.6\% |
|  | BCD | A | A | A | BC | Ae | A |  | b |  | c | C | aB |
| B2B - Services | 0 | 126 | 0 | 0 | 27 | 6 | 9 | 7 | 10 | 4 | 52 | 24 | 19 |
|  | 0.0\% | 100.0\% | 0.0\% | 0.0\% | 44.3\% | 18.8\% | 27.3\% | 31.8\% | 21.3\% | 28.6\% | 38.8\% | 23.1\% | 28.8\% |
|  | 0.0\% | 31.6\% | 0.0\% | 0.0\% | 12.9\% | 2.9\% | 4.3\% | 3.3\% | 4.8\% | 1.9\% | 17.1\% | 7.9\% | 6.3\% |
|  | B | ACD | B | B | be | a |  |  | a |  | b | a |  |
| B2C - Product | 0 | 0 | 75 | 0 | 8 | 5 | 7 | 5 | 14 | 3 | 18 | 22 | 16 |
|  | 0.0\% | 0.0\% | 100.0\% | 0.0\% | 13.1\% | 15.6\% | 21.2\% | 22.7\% | 29.8\% | 21.4\% | 13.4\% | 21.2\% | 24.2\% |
|  | 0.0\% | 0.0\% | 18.8\% | 0.0\% | 3.8\% | 2.4\% | 3.3\% | 2.4\% | 6.7\% | 1.4\% | 5.9\% | 7.2\% | 5.3\% |
|  | C | C | ABD | C | e |  |  |  | a |  |  |  |  |
| B2C - Services | 0 | 0 | 0 | 64 | 14 | 3 | 2 | 3 | 8 | 3 | 16 | 13 | 17 |
|  | 0.0\% | 0.0\% | 0.0\% | 100.0\% | 23.0\% | 9.4\% | 6.1\% | 13.6\% | 17.0\% | 21.4\% | 11.9\% | 12.5\% | 25.8\% |
|  | 0.0\% | 0.0\% | 0.0\% | 16.0\% | 6.7\% | 1.4\% | 1.0\% | 1.4\% | 3.8\% | 1.4\% | 5.3\% | 4.3\% | 5.6\% |
|  | D | D | D | ABC | c |  | a |  |  |  | c | c | ab |

[^22]
## Appendix: Firm-level Descriptive Information

Which industry sector best describes your firm?

| $\mathrm{N}=410$ | Economic Sector |  |  |  | Sales Revenue |  |  |  |  |  | Internet Sales \% |  |  |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
|  |  | B2B Services B |  | B2C Services D | $<\$ 25$ million A | \$26-99 million B | $\begin{gathered} \$ 100-499 \\ \text { million } \\ \text { C } \\ \hline \end{gathered}$ | $\begin{gathered} \$ 500-999 \\ \text { million } \\ \mathrm{D} \\ \hline \end{gathered}$ | $\begin{gathered} \hline \$ 1-9.9 \\ \text { billion } \\ E \\ \hline \end{gathered}$ | $\begin{gathered} \$ 10+\text { billion } \\ \mathrm{F} \\ \hline \end{gathered}$ | $\begin{gathered} 0 \% \\ \mathrm{~A} \end{gathered}$ | $\begin{gathered} 1-10 \% \\ \mathrm{~B} \\ \hline \end{gathered}$ | $\begin{gathered} >10 \% \\ \mathrm{C} \\ \hline \end{gathered}$ |
| Total | 134 | 126 | 75 | 64 | 62 | 34 | 34 | 22 | 47 | 15 | 137 | 106 | 68 |
|  | 33.6\% | 31.6\% | 18.8\% | 16.0\% | 29.0\% | 15.9\% | 15.9\% | 10.3\% | 22.0\% | 7.0\% | 44.1\% | 34.1\% | 21.9\% |
|  | 33.6\% | 31.6\% | 18.8\% | 16.0\% | 29.0\% | 15.9\% | 15.9\% | 10.3\% | 22.0\% | 7.0\% | 44.1\% | 34.1\% | 21.9\% |
| Manufacturing | 36 | 1 | 2 | 0 | 6 | 11 | 10 | 5 | 7 | 2 | 20 | 18 | 3 |
|  | 48.6\% | 1.5\% | 4.9\% | 0.0\% | 9.7\% | 32.4\% | 29.4\% | 25.0\% | 15.2\% | 13.3\% | 20.4\% | 24.0\% | 6.8\% |
|  | 16.6\% | 0.5\% | 0.9\% | 0.0\% | 2.8\% | 5.2\% | 4.7\% | 2.4\% | 3.3\% | 0.9\% | 9.2\% | 8.3\% | 1.4\% |
|  | BCD | A | A | A | Bc | A | a |  |  |  | c | c | ab |
| Professional Services/ | 5 | 29 | 0 | 4 | 19 | 4 | 5 | 2 | 5 | 0 | 27 | 4 | 6 |
| Consulting | 6.8\% | 43.9\% | 0.0\% | 11.1\% | 30.6\% | 11.8\% | 14.7\% | 10.0\% | 10.9\% | 0.0\% | 27.6\% | 5.3\% | 13.6\% |
|  | 2.3\% | 13.4\% | 0.0\% | 1.8\% | 9.0\% | 1.9\% | 2.4\% | 0.9\% | 2.4\% | 0.0\% | 12.4\% | 1.8\% | 2.8\% |
|  | B | ACD | Bd | Bc | bef | a |  |  | a | a | B | A |  |
| Banking/Finance/ | 1 | 11 | 4 | 8 | 7 | 4 | 3 | 0 | 5 | 3 | 11 | 8 | 5 |
| Insurance | 1.4\% | 16.7\% | 9.8\% | 22.2\% | 11.3\% | 11.8\% | 8.8\% | 0.0\% | 10.9\% | 20.0\% | 11.2\% | 10.7\% | 11.4\% |
|  | 0.5\% | 5.1\% | 1.8\% | 3.7\% | 3.3\% | 1.9\% | 1.4\% | 0.0\% | 2.4\% | 1.4\% | 5.1\% | 3.7\% | 2.3\% |
|  | BcD | A | a | A |  |  |  | f |  | d |  |  |  |
| Technology [Software/ | 14 | 5 | 3 | 1 | 8 | 6 | 2 | 0 | 4 | 2 | 9 | 8 | 5 |
| Biotech] | 18.9\% | 7.6\% | 7.3\% | 2.8\% | 12.9\% | 17.6\% | 5.9\% | 0.0\% | 8.7\% | 13.3\% | 9.2\% | 10.7\% | 11.4\% |
|  | $6.5 \%$ d | 2.3\% | 1.4\% | 0.5\% | 3.8\% | 2.8\% | 0.9\% | 0.0\% | 1.9\% | 0.9\% | 4.1\% | 3.7\% | 2.3\% |
| Communications/Media | 1 | 9 | 4 | 6 | 5 | 4 | 2 | 3 | 4 | 1 | 4 | 8 | 7 |
|  | 1.4\% | 13.6\% | 9.8\% | 16.7\% | 8.1\% | 11.8\% | 5.9\% | 15.0\% | 8.7\% | 6.7\% | 4.1\% | 10.7\% | 15.9\% |
|  | 0.5\% | 4.1\% | 1.8\% | 2.8\% | 2.4\% | 1.9\% | 0.9\% | 1.4\% | 1.9\% | 0.5\% | 1.8\% | 3.7\% | 3.2\% |
|  | BcD | A | a | A |  |  |  |  |  |  | c |  | a |
| Retail/Wholesale | 5 | 1 | 9 | 2 | 5 | 2 | 3 | 4 | 2 | 2 | 5 | 10 | 4 |
|  | 6.8\% | 1.5\% | 22.0\% | 5.6\% | 8.1\% | 5.9\% | 8.8\% | 20.0\% | 4.3\% | 13.3\% | 5.1\% | 13.3\% | 9.1\% |
|  | 2.3\% | 0.5\% | 4.1\% | 0.9\% | 2.4\% | 0.9\% | 1.4\% | 1.9\% | 0.9\% | 0.9\% | 2.3\% | 4.6\% | 1.8\% |
|  | c | C | aBd | c |  |  |  | e | d |  |  |  |  |
| Consumer Packaged | 3 | 2 | 13 | 0 | 4 | 1 | 3 | 2 | 7 | 1 | 5 | 8 | 4 |
| Goods | 4.1\% | 3.0\% | 31.7\% | 0.0\% | 6.5\% | 2.9\% | 8.8\% | 10.0\% | 15.2\% | 6.7\% | 5.1\% | 10.7\% | 9.1\% |
|  | 1.4\% | 0.9\% | 6.0\% | 0.0\% | 1.9\% | 0.5\% | 1.4\% | 0.9\% | 3.3\% | 0.5\% | 2.3\% | 3.7\% | 1.8\% |
|  | C | C | ABD | C |  |  |  |  |  |  |  |  |  |

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?

| $\mathrm{N}=410$ | 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 | $\begin{gathered} \hline<\$ 25 \\ \text { million } \\ \text { A } \\ \hline \end{gathered}$ | \$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 | $\begin{gathered} \text { \$10+ billion } \\ \mathrm{F} \end{gathered}$ | $\begin{gathered} 0 \% \\ \text { A } \end{gathered}$ | $\begin{gathered} 1-10 \% \\ \text { B } \\ \hline \end{gathered}$ | $\begin{gathered} >10 \% \\ \mathrm{C} \\ \hline \end{gathered}$ |
| Health Care/ | 3 | 2 | 4 | 5 | 3 | 0 | 4 | 1 | 3 | 1 | 8 | 5 | 1 |
| Pharmaceutical | 4.1\% | 3.0\% | 9.8\% | 13.9\% | 4.8\% | 0.0\% | 11.8\% | 5.0\% | 6.5\% | 6.7\% | 8.2\% | 6.7\% | 2.3\% |
|  | 1.4\% | 0.9\% | 1.8\% | 2.3\% | 1.4\% | 0.0\% | 1.9\% | 0.5\% | 1.4\% | 0.5\% | 3.7\% | 2.3\% | 0.5\% |
|  |  | d |  | b |  | c | b |  |  |  |  |  |  |
| Consumer Services | 0 | 0 | 1 | 8 | 4 | 1 | 0 | 1 | 3 | 0 | 1 | 1 | 7 |
|  | 0.0\% | 0.0\% | 2.4\% | 22.2\% | 6.5\% | 2.9\% | 0.0\% | 5.0\% | 6.5\% | 0.0\% | 1.0\% | 1.3\% | 15.9\% |
|  | 0.0\% | 0.0\% | 0.5\% | 3.7\% | 1.9\% | 0.5\% | 0.0\% | 0.5\% | 1.4\% | 0.0\% | 0.5\% | 0.5\% | 3.2\% |
|  | D | D | D | ABC |  |  |  |  |  |  | C | C | AB |
| Energy | 4 | 2 | 0 | 1 | 0 | 0 | 0 | 2 | 3 | 2 | 5 | 2 | 0 |
|  | 5.4\% | 3.0\% | 0.0\% | 2.8\% | 0.0\% | 0.0\% | 0.0\% | 10.0\% | 6.5\% | 13.3\% | 5.1\% | 2.7\% | 0.0\% |
|  | 1.8\% | 0.9\% | 0.0\% | 0.5\% | 0.0\% | 0.0\% | 0.0\% | 0.9\% | 1.4\% | 0.9\% | 2.3\% | 0.9\% | 0.0\% |
|  |  |  |  |  | deF | f | f | a | a | Abc |  |  |  |
| Transportation | 1 | 2 | 1 | 1 | 1 | 0 | 1 | 0 | 2 | 1 | 1 | 2 | 2 |
|  | 1.4\% | 3.0\% | 2.4\% | 2.8\% | 1.6\% | 0.0\% | 2.9\% | 0.0\% | 4.3\% | 6.7\% | 1.0\% | 2.7\% | 4.5\% |
|  | 0.5\% | 0.9\% | 0.5\% | 0.5\% | 0.5\% | 0.0\% | 0.5\% | 0.0\% | 0.9\% | 0.5\% | 0.5\% | 0.9\% | 0.9\% |
| Mining/Construction | 1 | 2 | 0 | 0 | 0 | 1 | 1 | 0 | 1 | 0 | 2 | 1 | 0 |
|  | 1.4\% | 3.0\% | 0.0\% | 0.0\% | 0.0\% | 2.9\% | 2.9\% | 0.0\% | 2.2\% | 0.0\% | 2.0\% | 1.3\% | 0.0\% |
|  | 0.5\% | 0.9\% | 0.0\% | 0.0\% | 0.0\% | 0.5\% | 0.5\% | 0.0\% | 0.5\% | 0.0\% | 0.9\% | 0.5\% | 0.0\% |
| Significance Tests Be | s: Lower cas | e: $\mathrm{p}<.05$ U | per case: $\mathrm{p}<$. |  |  |  |  |  |  |  |  |  |  |

## Appendix: Firm-level Descriptive Information

## What is your firm's ownership structure?

| $\mathrm{N}=410$ | Total | Industry Sector |  |  |  |  |  |  |  |  |  |  |  |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
|  |  | Consumer Packaged Goods A | Commun- <br> ications <br> Media <br> B | Mining <br> Construc- <br> tion <br> C | Transportation D | $\begin{gathered} \text { Energy } \\ \text { E } \\ \hline \end{gathered}$ | $\begin{aligned} & \text { Manufact- } \\ & \text { uring } \\ & \text { F } \end{aligned}$ | Retail Whole-sale 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 Pharmac. L |
| Total | 410 | 18 | 20 | 3 | 5 | 7 | 41 | 19 | 23 | 24 | 9 | 39 | 14 |
|  | 100.0\% | 8.1\% | 9.0\% | 1.4\% | 2.3\% | 3.2\% | 18.5\% | 8.6\% | 10.4\% | 10.8\% | 4.1\% | 17.6\% | 6.3\% |
|  | 100.0\% | 8.1\% | 9.0\% | 1.4\% | 2.3\% | 3.2\% | 18.5\% | 8.6\% | 10.4\% | 10.8\% | 4.1\% | 17.6\% | 6.3\% |
| Public/NYSE/AMEX | 64 | 9 | 7 | 0 | 1 | 5 | 12 | 2 | 6 | 10 | 4 | 4 | 4 |
|  | 28.7\% | 50.0\% | 35.0\% | 0.0\% | 20.0\% | 71.4\% | 30.0\% | 10.5\% | 26.1\% | 41.7\% | 44.4\% | 10.5\% | 30.8\% |
|  | 28.7\% | 4.1\% | 3.2\% | 0.0\% | 0.5\% | 2.3\% | 5.5\% | 0.9\% | 2.7\% | 4.6\% | 1.8\% | 1.8\% | 1.8\% |
|  |  | gK | k |  |  | fGhK | ek | aEi | e | gK | k | AbEfIj |  |
| Public/NASDAQ | 16 | 1 | 2 | 0 | 1 | 0 | 5 | 1 | 3 | 0 | 0 | 1 | 2 |
|  | 7.2\% | 5.6\% | 10.0\% | 0.0\% | 20.0\% | 0.0\% | 12.5\% | 5.3\% | 13.0\% | 0.0\% | 0.0\% | 2.6\% | 15.4\% |
|  | 7.2\% | 0.5\% | 0.9\% | 0.0\% | 0.5\% | 0.0\% | 2.3\% | 0.5\% | 1.4\% | 0.0\% | 0.0\% | 0.5\% | 0.9\% |
|  |  |  |  |  | i |  |  |  |  | d |  |  |  |
| Private | 136 | 7 | 10 | 3 | 3 | 2 | 23 |  | 14 | 14 | 3 | 30 | 7 |
|  | 61.0\% | 38.9\% | 50.0\% | 100.0\% | 60.0\% | 28.6\% | 57.5\% | 84.2\% | 60.9\% | 58.3\% | 33.3\% | 78.9\% | 53.8\% |
|  | 61.0\% | 3.2\% | 4.6\% | 1.4\% | 1.4\% | 0.9\% | 10.5\% | 7.3\% | 6.4\% | 6.4\% | 1.4\% | 13.7\% | 3.2\% |
|  |  | GK | gk |  |  | gK | gk | Abefj |  |  | gK | AbEfJ |  |
| Nonprofit |  | 1 | 1 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 2 | 3 | 0 |
|  | 3.1\% | 5.6\% | 5.0\% | 0.0\% | 0.0\% | 0.0\% | 0.0\% | 0.0\% | 0.0\% | 0.0\% | 22.2\% | 7.9\% | 0.0\% |
|  | $3.1 \%$ | 0.5\% | 0.5\% | 0.0\% | 0.0\% | 0.0\% | 0.0\% | 0.0\% | 0.0\% | 0.0\% | 0.9\% | 1.4\% | 0.0\% |
|  |  |  |  |  |  |  | J | j | j | j | Fghi |  |  |

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?

| $\mathrm{N}=410$ | 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 | 134 | 126 | 75 | 64 | 62 | 34 | 34 | 22 | 47 | 15 | 137 | 106 | 68 |
|  | 33.6\% | 31.6\% | 18.8\% | 16.0\% | 29.0\% | 15.9\% | 15.9\% | 10.3\% | 22.0\% | 7.0\% | 44.1\% | 34.1\% | 21.9\% |
|  | 33.6\% | 31.6\% | 18.8\% | 16.0\% | 29.0\% | 15.9\% | 15.9\% | 10.3\% | 22.0\% | 7.0\% | 44.1\% | 34.1\% | 21.9\% |
| Public/NYSE/AMEX | 19 | 16 | 16 | 12 | 3 | 4 | 7 | 9 | 24 | 13 | 28 | 21 | 14 |
|  | 26.4\% | 24.2\% | 38.1\% | 31.6\% | 4.8\% | 12.1\% | 20.6\% | 42.9\% | 52.2\% | 86.7\% | 29.2\% | 28.0\% | 31.1\% |
|  | 8.7\% | 7.3\% | 7.3\% | 5.5\% | 1.4\% | 1.9\% | 3.3\% | 4.3\% | 11.4\% | 6.2\% | 13.0\% | 9.7\% | 6.5\% |
|  |  |  |  |  | cDEF | dEF | aEF | Abf | ABCf | ABCde |  |  |  |
| Public/NASDAQ | 10 | 2 | 2 | 2 | 0 | 0 | 3 | 1 | 12 | 0 | 7 | 8 | 1 |
|  | 13.9\% | 3.0\% | 4.8\% | 5.3\% | 0.0\% | 0.0\% | 8.8\% | 4.8\% | 26.1\% | 0.0\% | 7.3\% | 10.7\% | 2.2\% |
|  | 4.6\% | 0.9\% | 0.9\% | 0.9\% | 0.0\% | 0.0\% | 1.4\% | 0.5\% | 5.7\% | 0.0\% | 3.2\% | 3.7\% | 0.5\% |
|  | b | a |  |  | cE | E | a | e | ABdf | e |  |  |  |
| Private | 41 | 46 | 24 | 21 | 54 | 29 | 23 | 11 | 10 | 2 | 59 | 45 | 26 |
|  | 56.9\% | 69.7\% | 57.1\% | 55.3\% | 87.1\% | 87.9\% | 67.6\% | 52.4\% | 21.7\% | 13.3\% | 61.5\% | 60.0\% | 57.8\% |
|  | 18.8\% | 21.1\% | 11.0\% | 9.6\% | 25.6\% | 13.7\% | 10.9\% | 5.2\% | 4.7\% | 0.9\% | 27.3\% | 20.8\% | 12.0\% |
|  |  |  |  |  | cDEF | DEF | aEF | ABef | ABCd | ABCd |  |  |  |
| Nonprofit | 2 | 2 | 0 | 3 | 5 | 0 | 1 | 0 | 0 | 0 | 2 | 1 | 4 |
|  | 2.8\% | 3.0\% | 0.0\% | 7.9\% | 8.1\% | 0.0\% | 2.9\% | 0.0\% | 0.0\% | 0.0\% | 2.1\% | 1.3\% | 8.9\% |
|  | 0.9\% | 0.9\% | 0.0\% | 1.4\% | 2.4\% | 0.0\% | 0.5\% | 0.0\% | 0.0\% | 0.0\% | 0.9\% | 0.5\% | 1.9\% |
|  |  |  |  |  |  |  |  |  |  |  |  | c | b |

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?

| $\mathrm{N}=410$ | Total | Industry Sector |  |  |  |  |  |  |  |  |  |  |  |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
|  |  | Consumer Packaged Goods A | Commun- <br> ications <br> Media <br> B | Mining Construc- tion C | Transportation D | $\begin{gathered} \text { Energy } \\ \text { E } \\ \hline \end{gathered}$ | $\begin{aligned} & \text { Manufact- } \\ & \text { uring } \\ & \text { F } \end{aligned}$ | Retail Whole-sale G | Tech Software Biotech H | Banking Finance Insur. I | Consumer Services J | Service Consult- ing K | Healthcare Pharmac. L |
| Total | 410 | 18 | 20 | 3 | 5 | 7 | 41 | 19 | 23 | 24 | 9 | 39 | 14 |
|  | 100.0\% | 8.1\% | 9.0\% | 1.4\% | 2.3\% | 3.2\% | 18.5\% | 8.6\% | 10.4\% | 10.8\% | 4.1\% | 17.6\% | 6.3\% |
|  | 100.0\% | 8.1\% | 9.0\% | 1.4\% | 2.3\% | 3.2\% | 18.5\% | 8.6\% | 10.4\% | 10.8\% | 4.1\% | 17.6\% | 6.3\% |
| Less than \$25 million | 62 | 4 | 5 | 0 | 1 | 0 | 6 | 5 | 8 | 7 | 4 | 19 | 3 |
|  | 29.0\% | 22.2\% | 26.3\% | 0.0\% | 20.0\% | 0.0\% | 14.6\% | 27.8\% | 36.4\% | 31.8\% | 44.4\% | 54.3\% | 25.0\% |
|  | 29.0\% | 1.9\% | 2.4\% | 0.0\% | 0.5\% | 0.0\% | 2.8\% | 2.4\% | 3.8\% | 3.3\% | 1.9\% | 9.0\% | 1.4\% |
|  |  | k |  |  |  | k | jK |  |  |  | f | aeF |  |
| \$26-99 million | 34 | 1 | 4 | 1 | 0 | 0 | 11 | 2 | 6 | 4 | 1 | 4 | 0 |
|  | 15.9\% | 5.6\% | 21.1\% | 33.3\% | 0.0\% | 0.0\% | 26.8\% | 11.1\% | 27.3\% | 18.2\% | 11.1\% | 11.4\% | 0.0\% |
|  | 15.9\% | 0.5\% | 1.9\% | 0.5\% | 0.0\% | 0.0\% | 5.2\% | 0.9\% | 2.8\% | 1.9\% | 0.5\% | 1.9\% | 0.0\% |
|  |  |  |  |  |  |  | 1 |  |  |  |  |  | f |
| \$100-499 million |  |  | 2 | $1$ |  | 0 | 10 | 3 | 2 | 3 | 0 | 5 | 4 |
|  | 15.9\% | 16.7\% | 10.5\% | 33.3\% | 20.0\% | 0.0\% | 24.4\% | 16.7\% | 9.1\% | 13.6\% | 0.0\% | 14.3\% | 33.3\% |
|  | 15.9\% | 1.4\% | 0.9\% | 0.5\% | 0.5\% | 0.0\% | 4.7\% | 1.4\% | 0.9\% | 1.4\% | 0.0\% | 2.4\% | 1.9\% |
| \$500-999 million | 22 | 2 | 3 | 0 | 0 | 2 | 5 | 4 | 0 | 0 | 1 | 2 | 1 |
|  | 10.3\% | 11.1\% | 15.8\% | 0.0\% | 0.0\% | 28.6\% | 12.2\% | 22.2\% | 0.0\% | 0.0\% | 11.1\% | 5.7\% | 8.3\% |
|  | 10.3\% | 0.9\% | 1.4\% | 0.0\% | 0.0\% | 0.9\% | 2.4\% | 1.9\% | 0.0\% | 0.0\% | 0.5\% | 0.9\% | 0.5\% |
|  |  |  |  |  |  | hi |  | hi | eg | eg |  |  |  |
| \$1-2.5 billion | 24 |  |  | 1 | 0 | 1 | 5 | 0 | 2 | 4 | 3 | 2 | 2 |
|  | 11.2\% | 11.1\% | 5.3\% | 33.3\% | 0.0\% | 14.3\% | 12.2\% | 0.0\% | 9.1\% | 18.2\% | 33.3\% | 5.7\% | 16.7\% |
|  | 11.2\% | 0.9\% | 0.5\% | 0.5\% | 0.0\% | 0.5\% | 2.4\% | 0.0\% | 0.9\% | 1.9\% | 1.4\% | 0.9\% | 0.9\% |
|  |  |  |  | g |  |  |  | cj |  |  | gk | j |  |
| \$2.6-5 billion |  |  |  | 0 |  | 1 | 1 | 1 | 0 | 1 | 0 | 2 | 1 |
|  | 6.5\% | 11.1\% | 15.8\% | 0.0\% | 40.0\% | 14.3\% | 2.4\% | 5.6\% | 0.0\% | 4.5\% | 0.0\% | 5.7\% | 8.3\% |
|  | 6.5\% | 0.9\% | 1.4\% | 0.0\% | 0.9\% | 0.5\% | 0.5\% | 0.5\% | 0.0\% | 0.5\% | 0.0\% | 0.9\% | 0.5\% |
|  |  |  |  |  | FHik |  | D |  | D | d |  | d |  |
| \$5.1-9.9 billion | 9 | 3 | 0 | 0 | 0 | 1 | 1 | 1 | 2 | 0 | 0 | 1 | 0 |
|  | 4.2\% | 16.7\% | 0.0\% | 0.0\% | 0.0\% | 14.3\% | 2.4\% | 5.6\% | 9.1\% | 0.0\% | 0.0\% | 2.9\% | 0.0\% |
|  | 4.2\% | 1.4\% | 0.0\% | 0.0\% | 0.0\% | 0.5\% | 0.5\% | 0.5\% | 0.9\% | 0.0\% | 0.0\% | 0.5\% | 0.0\% |
| Significance Tests Bet | Lower cas | p<. 05 Upper | case: $\mathrm{p}<.01$ |  |  |  |  |  |  |  |  |  |  |

## Appendix: Firm-level Descriptive Information

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



## Appendix: Firm-level Descriptive Information

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

| $\mathrm{N}=410$ | Economic Sector |  |  |  | Sales Revenue |  |  |  |  |  | Internet Sales \% |  |  |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
|  |  | B2B Services B | B2C Product C | B2C Services D | $<\$ 25$ million A | \$26-99 million B | $\begin{gathered} \$ 100-499 \\ \text { million } \\ \text { C } \\ \hline \end{gathered}$ | $\begin{gathered} \$ 500-999 \\ \text { million } \\ \mathrm{D} \\ \hline \end{gathered}$ | $\begin{gathered} \hline \$ 1-9.9 \\ \text { billion } \\ \text { E } \end{gathered}$ | $\begin{gathered} \$ 10+\text { billion } \\ \mathrm{F} \\ \hline \end{gathered}$ | $\begin{gathered} 0 \% \\ \mathrm{~A} \\ \hline \end{gathered}$ | $\begin{gathered} 1-10 \% \\ \text { B } \\ \hline \end{gathered}$ | $\begin{gathered} >10 \% \\ \mathrm{C} \\ \hline \end{gathered}$ |
| Total | 134 | 126 | 75 | 64 | 62 | 34 | 34 | 22 | 47 | 15 | 137 | 106 | 68 |
|  | 33.6\% | 31.6\% | 18.8\% | 16.0\% | 29.0\% | 15.9\% | 15.9\% | 10.3\% | 22.0\% | 7.0\% | 44.1\% | 34.1\% | 21.9\% |
|  | 33.6\% | 31.6\% | 18.8\% | 16.0\% | 29.0\% | 15.9\% | 15.9\% | 10.3\% | 22.0\% | 7.0\% | 44.1\% | 34.1\% | 21.9\% |
| Less than \$25 million | 12 | 27 | 8 | 14 | 62 | 0 | 0 | 0 | 0 | 0 | 31 | 13 | 17 |
|  | 16.9\% | 42.9\% | 19.0\% | 42.4\% | 100.0\% | 0.0\% | 0.0\% | 0.0\% | 0.0\% | 0.0\% | $34.1 \%$ | 17.1\% | 40.5\% |
|  | 5.7\% | 12.9\% | 3.8\% | 6.7\% | 29.0\% | 0.0\% | 0.0\% | 0.0\% | 0.0\% | 0.0\% | 14.8\% | 6.2\% | 8.1\% |
|  | BD | Ac | bd | Ac | BCDEF | A | A | A | A | A | b | aC | B |
| \$26-99 million | 18 | 6 | 5 | 3 | 0 | 34 | 0 | 0 | 0 | 0 | 15 | 13 | 4 |
|  | 25.4\% | 9.5\% | 11.9\% | 9.1\% | 0.0\% | 100.0\% | 0.0\% | 0.0\% | 0.0\% | 0.0\% | 16.5\% | 17.1\% | 9.5\% |
|  | 8.6\% | 2.9\% | 2.4\% | 1.4\% | 0.0\% | 15.9\% | 0.0\% | 0.0\% | 0.0\% | 0.0\% | 7.2\% | 6.2\% | 1.9\% |
|  | b | a |  |  | B | ACDEF | B | B | B | B |  |  |  |
| \$100-499 million | 15 | 9 | 7 | 2 | 0 | 0 | 34 | 0 | 0 | 0 | 17 | 11 | 6 |
|  | 21.1\% | 14.3\% | 16.7\% | 6.1\% | 0.0\% | 0.0\% | 100.0\% | 0.0\% | 0.0\% | 0.0\% | 18.7\% | 14.5\% | 14.3\% |
|  | 7.2\% | 4.3\% | 3.3\% | 1.0\% | 0.0\% | 0.0\% | 15.9\% | 0.0\% | 0.0\% | 0.0\% | 8.1\% | 5.3\% | 2.9\% |
|  |  |  |  |  | C | C | ABDEF | C | C | C |  |  |  |
| \$500-999 million | 7 | 7 | 5 | 3 | 0 | 0 | 0 | 22 | 0 | 0 | 7 | 12 | 3 |
|  | 9.9\% | 11.1\% | 11.9\% | 9.1\% | 0.0\% | 0.0\% | 0.0\% | 100.0\% | 0.0\% | 0.0\% | 7.7\% | 15.8\% | 7.1\% |
|  | 3.3\% | 3.3\% | 2.4\% | 1.4\% | 0.0\% | 0.0\% | 0.0\% | 10.3\% | 0.0\% | 0.0\% | 3.3\% | 5.7\% | 1.4\% |
|  |  |  |  |  | D | D | D | ABCEF | D | D |  |  |  |
| \$1-2.5 billion | 8 | 5 | 7 | 4 | 0 | 0 | 0 | 0 | 24 | 0 | 9 | 8 | 6 |
|  | 11.3\% | 7.9\% | 16.7\% | 12.1\% | 0.0\% | 0.0\% | 0.0\% | 0.0\% | 51.1\% | 0.0\% | 9.9\% | 10.5\% | 14.3\% |
|  | 3.8\% | 2.4\% | 3.3\% | 1.9\% | 0.0\% | 0.0\% | 0.0\% | 0.0\% | 11.2\% | 0.0\% | 4.3\% | 3.8\% | 2.9\% |
|  |  |  |  |  | E | E | E | E | ABCDF | E |  |  |  |
| \$2.6-5 billion |  |  | 4 |  |  | 0 | 0 | 0 | 14 | 0 | 4 | 8 | 2 |
|  | 5.6\% | 3.2\% | 9.5\% | 12.1\% | 0.0\% | 0.0\% | 0.0\% | 0.0\% | 29.8\% | 0.0\% | 4.4\% | 10.5\% | 4.8\% |
|  | 1.9\% | 1.0\% | 1.9\% | 1.9\% | 0.0\% | 0.0\% | 0.0\% | 0.0\% | 6.5\% | 0.0\% | 1.9\% | 3.8\% | 1.0\% |
|  |  |  |  |  | E | E | E | E | ABCDf | e |  |  |  |
| \$5.1-9.9 billion | 3 | 3 | 3 | 0 | 0 | 0 | 0 | 0 | 9 | 0 | 5 | 2 | 1 |
|  | 4.2\% | 4.8\% | 7.1\% | 0.0\% | 0.0\% | 0.0\% | 0.0\% | 0.0\% | 19.1\% | 0.0\% | 5.5\% | 2.6\% | 2.4\% |
|  | 1.4\% | 1.4\% | 1.4\% | 0.0\% | 0.0\% | 0.0\% | 0.0\% | 0.0\% | 4.2\% | 0.0\% | 2.4\% | 1.0\% | 0.5\% |
|  |  |  |  |  | E | E | E | e | ABCd |  |  |  |  |

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

## Appendix: Firm-level Descriptive Information

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

| $\mathrm{N}=410$ | 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 | $\begin{gathered} \$ 100-499 \\ \text { million } \\ \mathrm{C} \\ \hline \end{gathered}$ | $\begin{gathered} \hline \$ 500-999 \\ \text { million } \\ \mathrm{D} \\ \hline \end{gathered}$ | \$1-9.9 billion E | $\begin{gathered} \$ 10+\text { billion } \\ \mathrm{F} \\ \hline \end{gathered}$ | $\begin{gathered} 0 \% \\ \mathrm{~A} \\ \hline \end{gathered}$ | $\begin{gathered} 1-10 \% \\ \text { B } \\ \hline \end{gathered}$ | $\begin{gathered} >10 \% \\ \mathrm{C} \\ \hline \end{gathered}$ |
| \$10-49 billion | 2 | 3 | 1 | 2 | 0 | 0 | 0 | 0 | 0 | 9 | 2 | 6 | 1 |
|  | 2.8\% | 4.8\% | 2.4\% | 6.1\% | 0.0\% | 0.0\% | 0.0\% | 0.0\% | 0.0\% | 60.0\% | 2.2\% | 7.9\% | 2.4\% |
|  | 1.0\% | 1.4\% | 0.5\% | 1.0\% | 0.0\% | 0.0\% | 0.0\% | 0.0\% | 0.0\% | 4.2\% | 1.0\% | 2.9\% | 0.5\% |
|  |  |  |  |  | F | F | F | F | F | ABCDE |  |  |  |
| \$50-100 billion | 1 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 1 | 0 | 1 | 0 |
|  | 1.4\% | 0.0\% | 0.0\% | 0.0\% | 0.0\% | 0.0\% | 0.0\% | 0.0\% | 0.0\% | 6.7\% | 0.0\% | 1.3\% | 0.0\% |
|  | 0.5\% | 0.0\% | 0.0\% | 0.0\% | 0.0\% | 0.0\% | 0.0\% | 0.0\% | 0.0\% | 0.5\% | 0.0\% | 0.5\% | 0.0\% |
|  |  |  |  |  | f |  |  |  |  | a |  |  |  |
| More than \$100+ billion | 1 | 1 | 2 | 1 | 0 | 0 | 0 | 0 | 0 | 5 | 1 | 2 | 2 |
|  | 1.4\% | 1.6\% | 4.8\% | 3.0\% | 0.0\% | 0.0\% | 0.0\% | 0.0\% | 0.0\% | 33.3\% | 1.1\% | 2.6\% | 4.8\% |
|  | 0.5\% | 0.5\% | 1.0\% | 0.5\% | 0.0\% | 0.0\% | 0.0\% | 0.0\% | 0.0\% | $2.3 \%$ | 0.5\% | 1.0\% | 1.0\% |
|  |  |  |  |  | F | F | F | F | F | ABCDE |  |  |  |

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


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

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

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

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

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

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

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

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

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

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

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

