##  thecmosurvey

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Predicting the future of marketing
Tracking marketing excellence Improving the value of marketing

CMO Survey Report:
Results by Firm
\& Industry Characteristics

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## Overall Economy and Company

| $\underline{1}$ | Are you more or less optimistic about the U.S. economy compared to last quarter? |
| :--- | :--- |
| $\underline{3}$ | $\quad$Rate your optimism about the U.S. economy on a scale from 0-100 with 0 being the least optimistic. <br> $\underline{5}$$\quad$Are you more or less optimistic about your own company compared to last quarter? |
| 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? |
| :---: | :---: |
| 11 | Rate your optimism about your prospects for sales revenue growth on a scale from $0-100$ with 0 being the least optimistic. |
| $\underline{13}$ | Do you expect the following customer outcome in the next 12 months: Customer's purchase volume |
| $\underline{15}$ | Do you expect the following customer outcome in the next 12 months: Customer's price per unit |
| 17 | Do you expect the following customer outcome in the next 12 months: Customer will buy related products/services from my |
| $\underline{19}$ | Do you expect the following customer outcome in the next 12 months: My firm's ability to retain current customers |
| $\underline{21}$ | Do you expect the following customer outcome in the next 12 months: The entry of new customers into this market |
| $\underline{23}$ | Do you expect the following customer outcome in the next 12 months: My firm's ability to acquire new customers |
| $\underline{25}$ | Rank your customers' top three priorities ( $1,2,3$ ) over the next 12 months: Low Price |
| $\underline{27}$ | Rank your customers' top three priorities ( $1,2,3$ ) over the next 12 months: Superior Product Quality |
| $\underline{29}$ | Rank your customers' top three priorities ( $1,2,3$ ) over the next 12 months: Superior Innovation |
| 31 | Rank your customers' top three priorities (1,2,3) over the next 12 months: Excellent Service |
| 33 | Rank your customers' top three priorities (1,2,3) over the next 12 months: Trusting Relationship |
| 35 | Rank your customers' top three priorities ( $1,2,3$ ) over the next 12 months: Brand |

## Topic 2: Firm Growth Strategies

| $\underline{37}$ | Allocate 100 points to reflect your firm's spending on growth strategies during the prior 12 months. |
| :--- | :--- |
| $\underline{39}$ | Allocate 100 points to reflect your firm's spending on growth strategies during the next 12 months. |
| $\underline{41}$ | Allocate 100 points to reflect how your firm will grow during the next 12 months. |
| $\underline{43}$ | What percentage of your firm's sales is domestic? Through the internet? |
| $\underline{45}$ | Which international market is your highest revenue growth market? <br> Considering this market, by what percent did your sales increase in the prior 12 months? (reported in aggregate) |

## Topic 3: Marketing Spending

Relative to the prior 12 months, note your company's change in spending during the next 12 months in each area.
Relative to the prior 12 months, note your company's change in spending during the next 12 months for: Overall marketing spending Relative to the prior 12 months, note your company's change in spending during the next 12 months for: Digital marketing spending Relative to the prior 12 months, note your company's change in spending during the next 12 months for: Traditional advertising spending Relative to the prior 12 months, note your company's change in spending during the next 12 months for: Brand building
Relative to the prior 12 months, note your company's change in spending during the next 12 months for: Customer relationship management
Relative to the prior 12 months, note your company's change in spending during the next 12 months for: New product introductions
Relative to the prior 12 months, note your company's change in spending during the next 12 months for: New service introductions
Relative to the prior 12 months, note your company's change in spending during the next 12 months for: Marketing (non-sales) hires
Relative to the prior 12 months, note your company's change in spending during the next 12 months for: Integrating what we know about marketing
Relative to the prior 12 months, note your company's change in spending during the next 12 months for: Developing knowledge about how to do marketing Relative to the prior 12 months, note your company's change in spending during the next 12 months for: Marketing training
Relative to the prior 12 months, note your company's change in spending during the next 12 months for: Marketing research and intelligence Relative to the prior 12 months, note your company's 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?
What percent of your marketing budget is currently devoted to training and development?
Which best describes how your company shows the short-term impact of marketing spend on your business?
Which best describes how your company shows the long-term impact of marketing spend on your business?

## Topic 4: Financial and Marketing Performance

89 Rate your firm's performance during the last 12 months?
91 What is your firm's goal for the next 12 months?
93 How would you rate your company's marketing excellence?

## Topic 5: Social Media

95 What percent of your marketing budget do you spend on social media? current, next 12 months, next five years?
97 In-house vs. outsourcing of social media activities?
99 How effectively is social media linked to your firm's marketing strategy?
101 How effectively does your company integrate customer information across purchasing, communication, and social media channels?
103 Which best describes how you show the impact of social media on your business?

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

## Topic 7: Marketing Organization

109 How many employees/marketing employees are in your company?
111 Which organizational structure is most common in your firm-product/service groups or customer groups?

## Topic 8: Marketing Leadership

113 What is marketing primarily responsible for in your firm?
117 How many direct reports and indirect reports do you have?
119 How many years have you been with this firm in your current role? In any role?
$\underline{121}$ Do you feel pressure from your CEO or Board to prove the value of marketing?
123 Is this pressure increasing, decreasing, or about the same?

## Topic 9: Marketing Analytics

125 What percent of your marketing budget.do you currently spend on marketing analytics? In three years?
127 In what percent of projects does your company use available or requested marketing analytics before a decision is made?
129 To what degree has the use of marketing analytics contributed to your company's performance?
131 To what extent does your company have the right talent to fully leverage marketing analytics?
133 Have you added analytics talent to your marketing organization in the last year?
135 How challenging was it to find the right marketing analytics talent?
137 How do you measure the ROI of your company's marketing efforts (select all that apply)?
139 What percent of your marketing budget do you spend measuring your ROI on marketing?

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

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



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

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

| $\mathrm{N}=408$ | Primary 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 | B2C Services D | $\begin{gathered} \hline<\$ 25 \\ \text { million } \\ \mathrm{A} \end{gathered}$ | \$26-99 million B | $\begin{gathered} \$ 100-499 \\ \text { million } \\ \text { C } \\ \hline \end{gathered}$ | $\begin{gathered} \hline \$ 500-999 \\ \text { million } \\ \mathrm{D} \\ \hline \end{gathered}$ | \$1-9.9 billion E | $\begin{gathered} \text { \$10+ billion } \\ \mathrm{F} \end{gathered}$ | $\begin{gathered} 0 \% \\ \mathrm{~A} \end{gathered}$ | $\begin{gathered} 1-10 \% \\ \text { B } \\ \hline \end{gathered}$ | $\begin{gathered} >10 \% \\ \mathrm{C} \\ \hline \end{gathered}$ |
| Total | $\begin{array}{r} 114 \\ 32.9 \% \end{array}$ | $\begin{array}{r} 110 \\ 31.8 \% \end{array}$ | $\begin{array}{r} 68 \\ 19.7 \% \end{array}$ | $\begin{array}{r} 54 \\ 15.6 \% \end{array}$ | $\begin{array}{r} 71 \\ 35.3 \% \end{array}$ | $\begin{array}{r} 30 \\ 14.9 \% \end{array}$ | $\begin{array}{r} 31 \\ 15.4 \% \end{array}$ | $\begin{array}{r} 9 \\ 4.5 \% \end{array}$ | $\begin{array}{r} 42 \\ 20.9 \% \end{array}$ | $\begin{array}{r} 18 \\ 9.0 \% \end{array}$ | $\begin{array}{r} 135 \\ 44.9 \% \end{array}$ | $\begin{array}{r} 98 \\ 32.6 \% \end{array}$ | $\begin{array}{r} 68 \\ 22.6 \% \end{array}$ |
| 3=More | $\begin{array}{r} 61 \\ 53.5 \% \end{array}$ | $\begin{array}{r} 57 \\ 52.3 \% \end{array}$ | $\begin{array}{r} 41 \\ 60.3 \% \end{array}$ | $\begin{array}{r} 31 \\ 57.4 \% \end{array}$ | $\begin{array}{r} 40 \\ 57.1 \% \end{array}$ | $\begin{array}{r} 14 \\ 46.7 \% \end{array}$ | $\begin{array}{r} 18 \\ 58.1 \% \end{array}$ | $\begin{array}{r} 5 \\ 55.6 \% \end{array}$ | $\begin{array}{r} 21 \\ 50.0 \% \end{array}$ | $\begin{array}{r} 13 \\ 72.2 \% \end{array}$ | $\begin{array}{r} 71 \\ 53.0 \% \end{array}$ | $\begin{array}{r} 54 \\ 55.1 \% \end{array}$ | $\begin{array}{r} 42 \\ 62.7 \% \end{array}$ |
| 2=No Change | $\begin{array}{r} 43 \\ 37.7 \% \end{array}$ | $\begin{array}{r} 33 \\ 30.3 \% \end{array}$ | $\begin{array}{r} 17 \\ 25.0 \% \end{array}$ | $\begin{array}{r} 16 \\ 29.6 \% \end{array}$ | $\begin{array}{r} 20 \\ 28.6 \% \end{array}$ | $\begin{array}{r} 12 \\ 40.0 \% \end{array}$ | $\begin{array}{r} 7 \\ 22.6 \% \end{array}$ | $\begin{array}{r} 3 \\ 33.3 \% \end{array}$ | $\begin{array}{r} 15 \\ 35.7 \% \end{array}$ | $\begin{array}{r} 3 \\ 16.7 \% \end{array}$ | $\begin{array}{r} 45 \\ 33.6 \% \end{array}$ | $\begin{array}{r} 29 \\ 29.6 \% \end{array}$ | $\begin{array}{r} 18 \\ 26.9 \% \end{array}$ |
| 1=Less | $\begin{array}{r} 10 \\ 8.8 \% \end{array}$ | $\begin{array}{r} 19 \\ 17.4 \% \end{array}$ | $\begin{array}{r} 10 \\ 14.7 \% \end{array}$ | $\begin{array}{r} 7 \\ 13.0 \% \end{array}$ | $\begin{array}{r} 10 \\ 14.3 \% \end{array}$ | $\begin{array}{r} 4 \\ 13.3 \% \end{array}$ | $\begin{array}{r} 6 \\ 19.4 \% \end{array}$ | $\begin{array}{r} 1 \\ 11.1 \% \end{array}$ | $\begin{array}{r} 6 \\ 14.3 \% \end{array}$ | $\begin{array}{r} 2 \\ 11.1 \% \end{array}$ | $\begin{array}{r} 18 \\ 13.4 \% \end{array}$ | $\begin{array}{r} 15 \\ 15.3 \% \end{array}$ | $\begin{array}{r} 7 \\ 10.4 \% \end{array}$ |
| Mean SD | 2.4 | 2.3 | 2.5 | 2.4 | 2.4 | 2.3 | 2.4 | 2.4 | 2.4 | 2.6 | 2.4 | 2.4 | 2.5 |
| SD | 0.7 | 0.8 | 0.7 | 0.7 | 0.7 | 0.7 | 0.8 | 0.7 | 0.7 | 0.7 | 0.7 | 0.7 | 0.7 |

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

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

## Rate your optimism about the U.S. economy on a scale from $\mathbf{0 - 1 0 0}$ with $\mathbf{0}$ being the least optimistic.

| $\mathrm{N}=408$ | Total | Industry Sector |  |  |  |  |  |  |  |  |  |  |  |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
| Number <br> Mean <br> SD |  | Consumer Packaged Goods A | Commun- <br> ications <br> Media <br> B | Mining Construc- tion C | $\begin{gathered} \text { Trans- } \\ \text { portation } \\ \text { D } \\ \hline \end{gathered}$ | $\begin{gathered} \text { Energy } \\ \text { E } \\ \hline \end{gathered}$ | $\begin{gathered} \text { Manufact- } \\ \text { uring } \\ \text { F } \\ \hline \end{gathered}$ | $\begin{gathered} \text { Retail } \\ \text { Whole-sale } \\ \text { G } \\ \hline \end{gathered}$ | Tech Software Biotech H | Banking Finance Insur. I | $\begin{gathered} \text { Consumer } \\ \text { Services } \\ \text { J } \\ \hline \end{gathered}$ | Service <br> Consulting K | Healthcare <br> Pharmac. L |
| Number | 408 | 13 | 12 | 4 | 9 | 4 | 27 | 15 | 40 | 18 | 6 | 43 | 18 |
| Percent | 100.0\% | 6.2\% | 5.7\% | 1.9\% | 4.3\% | 1.9\% | 12.9\% | 7.2\% | 19.1\% | 8.6\% | 2.9\% | 20.6\% | 8.6\% |
| Optimism rating | 389 | 12 | 12 | 4 | 7 | 4 | 27 | 14 | 39 | 17 | 6 | 40 | 17 |
|  | 66.1 | 69.6 | 60.0 | 61.3 | 77.0 | 73.8 | 64.3 | 72.3 | 65.7 | 64.6 | 70.0 | 63.6 | 68.1 |
|  | 13.6 | 10.7 | 11.5 | 22.1 | 9.7 | 9.5 | 14.7 | 12.1 | 11.8 | 17.0 | 16.4 | 14.2 | 16.2 |
|  |  | b | aDeg |  | Bfhk | b | d | bk | d |  |  | dg |  |

## 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.

| N=408 | Primary Economic Sector |  |  |  |  |
| :--- | ---: | :---: | :---: | ---: | :---: |
| Number |  |  |  |  |  |
| Mean | B2B | B2B | B2C | B2C |  |
| SD | Product | Services | Product | Services |  |
|  | A | B | C | D |  |
|  |  |  |  |  |  |
|  |  |  |  |  |  |
| Number | 114 | 110 | 68 | 54 |  |
| Percent | $32.9 \%$ | $31.8 \%$ | $19.7 \%$ | $15.6 \%$ |  |
|  |  |  |  |  |  |
| Optimism rating | 110 | 108 | 66 | 52 |  |
|  | 66.2 | 65.6 | 66.2 | 64.1 |  |
|  | 13.7 | 14.5 | 13.4 | 13.5 |  |


| Sales Revenue |  |  |  |  |  |
| :---: | :---: | :---: | :---: | :---: | :---: |
| $\begin{gathered} <\$ 25 \\ \text { million } \\ \mathrm{A} \end{gathered}$ | \$26-99 million B | $\begin{gathered} \$ 100-499 \\ \text { million } \\ \text { C } \\ \hline \end{gathered}$ | $\begin{gathered} \$ 500-999 \\ \text { million } \\ \text { D } \end{gathered}$ | \$1-9.9 billion E | $\begin{gathered} \$ 10+\text { billion } \\ \mathrm{F} \\ \hline \end{gathered}$ |
| 71 | 30 | 31 | 9 | 42 | 18 |
| 35.3\% | 14.9\% | 15.4\% | 4.5\% | 20.9\% | 9.0\% |
| 68 | 30 | 30 | 9 | 40 | 14 |
| 66.6 | 62.5 | 65.9 | 60.6 | 69.8 | 67.9 |
| 14.4 | 14.2 | 14.7 | 10.4 | 13.6 | 13.0 |
|  | e |  |  | b |  |


| Internet Sales \% |  |  |
| ---: | ---: | ---: |
|  |  |  |
| $0 \%$ | $1-10 \%$ | $>10 \%$ |
| A | B | C |
|  |  |  |
| 135 | 98 | 68 |
| $44.9 \%$ | $32.6 \%$ | $22.6 \%$ |
|  |  |  |
| 126 | 91 | 66 |
| 66.7 | 65.9 | 66.0 |
| 15.0 | 12.9 | 12.8 |

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?

| $\mathrm{N}=408$ | 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 | 402 | 13 | 12 | 4 | 9 | 4 | 27 | 15 | 40 | 18 | 6 | 43 | 18 |
|  | 100.0\% | 6.2\% | 5.7\% | 1.9\% | 4.3\% | 1.9\% | 12.9\% | 7.2\% | 19.1\% | 8.6\% | 2.9\% | 20.6\% | 8.6\% |
| 3=More | 247 | 6 | 8 | 1 | 6 | 2 | 18 | 4 | 25 | 10 | 5 | 27 | 10 |
|  | 61.4\% | 46.2\% | 66.7\% | 25.0\% | 66.7\% | 50.0\% | 66.7\% | 26.7\% | 65.8\% | 55.6\% | 83.3\% | 62.8\% | 55.6\% |
|  |  |  | g |  |  |  | g | bfhjk | g |  | g | g |  |
| 2=No Change | 98 | 4 | 2 | 2 | 1 | 0 | 5 | 6 | 8 | 6 | 1 | 11 | 2 |
|  | 24.4\% | 30.8\% | 16.7\% | 50.0\% | 11.1\% | 0.0\% | 18.5\% | 40.0\% | 21.1\% | $33.3 \%$ | 16.7\% | 25.6\% | 11.1\% |
| $1=$ Less | 57 | 3 | 2 | 1 | 2 | 2 | 4 | 5 | 5 | 2 | 0 | 5 | 6 |
|  | 14.2\% | 23.1\% | 16.7\% | 25.0\% | 22.2\% | 50.0\% | 14.8\% | 33.3\% | 13.2\% | 11.1\% | 0.0\% | 11.6\% | 33.3\% |
|  |  |  |  |  |  | k |  |  |  |  |  | el | k |
| Mean | 2.5 | 2.2 | 2.5 | 2.0 | 2.4 | 2.0 | 2.5 | 1.9 | 2.5 | 2.4 | 2.8 | 2.5 | 2.2 |
| SD | 0.7 | 0.8 | 0.8 | 0.8 | 0.9 | 1.2 | 0.8 | 0.8 | 0.7 | 0.7 | 0.4 | 0.7 | 0.9 |
|  |  |  |  |  |  |  | g | fhjk | g |  | g | g |  |

Significance Tests Between Columns: Lower case: 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?

| $\mathrm{N}=408$ | Primary Economic Sector |  |  |  | Sales Revenue |  |  |  |  |  | Internet Sales \% |  |  |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
|  | B2B Product A | $\begin{gathered} \hline \text { B2B } \\ \text { Services } \\ \text { B } \end{gathered}$ | B2C Product C | B2C Services D | <\$25 million A | \$26-99 million B | $\begin{gathered} \$ 100-499 \\ \text { million } \\ \text { C } \end{gathered}$ | $\begin{gathered} \hline \$ 500-999 \\ \text { million } \\ \mathrm{D} \end{gathered}$ | \$1-9.9 billion E | $\begin{gathered} \$ 10+\text { billion } \\ \mathrm{F} \end{gathered}$ | $\begin{gathered} 0 \% \\ \text { A } \end{gathered}$ | $\begin{gathered} 1-10 \% \\ \text { B } \\ \hline \end{gathered}$ | $\begin{gathered} >10 \% \\ \mathrm{C} \end{gathered}$ |
| Total | 114 | 110 | 68 | 54 | 71 | 30 | 31 | 9 | 42 | 18 | 135 | 98 | 68 |
|  | 32.9\% | 31.8\% | 19.7\% | 15.6\% | 35.3\% | 14.9\% | 15.4\% | 4.5\% | 20.9\% | 9.0\% | 44.9\% | 32.6\% | 22.6\% |
| 3=More | 72 | 74 | 35 | 34 | 47 | 18 | 21 | 5 | 18 | 9 | 81 | 63 | 43 |
|  | 64.9\% | 67.9\% | 52.2\% | 63.0\% | 66.2\% | 60.0\% | 67.7\% | 55.6\% | 45.0\% | 50.0\% | 60.9\% | 64.9\% | 64.2\% |
|  |  | c | b |  | e |  |  |  | a |  |  |  |  |
| 2=No Change | 27 | 22 | 18 | 12 | 13 | 6 | 5 | 3 | 11 | 6 | 28 | 27 | 11 |
|  | 24.3\% | 20.2\% | 26.9\% | 22.2\% | 18.3\% | 20.0\% | 16.1\% | 33.3\% | 27.5\% | 33.3\% | 21.1\% | 27.8\% | 16.4\% |
| 1=Less | 12 | 13 | 14 | 8 | 11 | 6 | 5 | 1 | 11 | 3 | 24 | 7 | 13 |
|  | 10.8\% | 11.9\% | 20.9\% | 14.8\% | 15.5\% | 20.0\% | 16.1\% | 11.1\% | 27.5\% | 16.7\% | 18.0\% | 7.2\% | 19.4\% |
| Mean | 2.5 | 2.6 | 2.3 | 2.5 | 2.5 | 2.4 | 2.5 | 2.4 | 2.2 | 2.3 | 2.4 | 2.6 | 2.4 |
| SD | 0.7 | 0.7 | 0.8 | 0.7 | 0.8 | 0.8 | 0.8 | 0.7 | 0.8 | 0.8 | 0.8 | 0.6 | 0.8 |
|  | c | c | ab |  | e |  |  |  | a |  |  |  |  |

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

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

| $\mathrm{N}=408$ | Total | Industry Sector |  |  |  |  |  |  |  |  |  |  |  |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
| Number Mean SD |  | Consumer Packaged Goods A | Communications Media B | Mining Construction C | Transportation D | Energy | $\begin{aligned} & \text { Manufact- } \\ & \text { uring } \\ & \text { F } \end{aligned}$ | Retail Whole-sale G | Tech Software Biotech H | Banking Finance Insur. I | Consumer Services J | Service Consulting K | Healthcare Pharmac. L |
| Number | 408 | 13 | 12 | 4 | 9 | 4 | 27 | 15 | 40 | 18 | 6 | 43 | 18 |
| Percent | 100.0\% | 6.2\% | 5.7\% | 1.9\% | 4.3\% | 1.9\% | 12.9\% | 7.2\% | 19.1\% | 8.6\% | 2.9\% | 20.6\% | 8.6\% |
| Optimism rating | 398 | 12 | 12 | 4 | 9 | 4 | 27 | 15 | 40 | 18 | 6 | 42 | 17 |
|  | 73.2 | 72.6 | 66.7 | 51.3 | 82.2 | 71.3 | 70.1 | 73.7 | 74.1 | 74.8 | 78.3 | 72.6 | 69.4 |
|  | 15.4 | 16.5 | 19.6 | 8.5 | 8.7 | 22.5 | 15.8 | 14.3 | 16.2 | 15.2 | 13.7 | 15.3 | 17.6 |
|  |  | c | d | aDfGHIJK | bCf |  | cd | C | C | C | C | C |  |

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 $\mathbf{0}$ being the least optimistic.

| $\mathrm{N}=408$ | Primary Economic Sector |  |  |  |
| :---: | :---: | :---: | :---: | :---: |
| Number <br> Mean SD | B2B Product A | $\begin{gathered} \text { B2B } \\ \text { Services } \end{gathered}$ B | $\begin{aligned} & \mathrm{B} 2 \mathrm{C} \\ & \text { Product } \end{aligned}$ $\mathrm{C}$ | $\begin{gathered} \text { B2C } \\ \text { Services } \\ \text { D } \end{gathered}$ |
| Number | 114 | 110 | 68 | 54 |
| Percent | 32.9\% | 31.8\% | 19.7\% | 15.6\% |
| Optimism rating | 113 | 108 | 64 | 54 |
|  | 74.6 | 73.5 | 71.5 | 73.9 |
|  | 15.0 | 16.5 | 15.5 | 15.9 |


| Sales Revenue |  |  |  |  |  |
| :---: | :---: | :---: | :---: | :---: | :---: |
| <\$25 million A | \$26-99 million B | $\begin{gathered} \$ 100-499 \\ \text { million } \\ C \\ \hline \end{gathered}$ | $\begin{gathered} \$ 500-999 \\ \text { million } \\ D \\ \hline \end{gathered}$ | $\begin{gathered} \$ 1-9.9 \\ \text { billion } \\ \mathrm{E} \\ \hline \end{gathered}$ | $\begin{gathered} \$ 10+\text { billion } \\ \mathrm{F} \\ \hline \end{gathered}$ |
| 71 | 30 | 31 | 9 | 42 | 18 |
| 35.3\% | 14.9\% | 15.4\% | 4.5\% | 20.9\% | 9.0\% |
| 70 | 30 | 31 | 9 | 41 | 17 |
| 72.6 | 73.3 | 69.9 | 74.4 | 73.7 | 74.6 |
| 16.7 | 17.3 | 16.3 | 13.3 | 14.9 | 14.1 |


| Internet Sales \% |  |  |
| ---: | ---: | ---: |
|  |  |  |
| $0 \%$ | $1-10 \%$ | $>10 \%$ |
| A | B | C |
|  |  |  |
| 135 | 98 | 68 |
| $44.9 \%$ | $32.6 \%$ | $22.6 \%$ |
|  |  |  |
| 131 | 96 | 68 |
| 72.6 | 74.3 | 72.6 |
| 16.9 | 13.3 | 15.0 |

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?

| $\mathrm{N}=408$ | Total | Industry Sector |  |  |  |  |  |  |  |  |  |  |  |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
|  |  | Consumer Packaged Goods A | $\begin{gathered} \hline \text { Commun- } \\ \text { ications } \\ \text { Media } \\ \text { B } \\ \hline \end{gathered}$ | Mining <br> Construction C | Transportation D | $\begin{gathered} \text { Energy } \\ \text { E } \\ \hline \end{gathered}$ | $\begin{gathered} \text { Manufact- } \\ \text { uring } \\ \text { F } \\ \hline \end{gathered}$ | Retail Whole-sale G | Tech Software Biotech H | Banking Finance Insur. I | Consumer Services J | Service Consult- ing K | Healthcare <br> Pharmac. L |
| Total | 365 | 13 | 12 | 4 | 9 | 4 | 27 | 15 | 40 | 18 | 6 | 43 | 18 |
|  | 100.0\% | 6.2\% | 5.7\% | 1.9\% | 4.3\% | 1.9\% | 12.9\% | 7.2\% | 19.1\% | 8.6\% | 2.9\% | 20.6\% | 8.6\% |
| 3=More | 249 | 4 | 8 | 3 | 7 | 2 | 17 | 7 | 28 | 12 | 5 | 32 | 9 |
|  | 68.2\% | $30.8 \%$ | 66.7\% | 75.0\% | 77.8\% | 50.0\% | 63.0\% | 46.7\% | 70.0\% | 66.7\% | 83.3\% | $76.2 \%$ | 50.0\% |
| 2=No Change | 65 | 3 | 2 | 0 | 1 | 0 | 6 | 6 | 6 | 3 | 1 | 6 | 3 |
|  | 17.8\% | 23.1\% | 16.7\% | 0.0\% | 11.1\% | 0.0\% | 22.2\% | 40.0\% | 15.0\% | 16.7\% | 16.7\% | 14.3\% | 16.7\% |
|  |  |  |  |  |  |  |  | k |  |  |  | g |  |
| 1=Less | 51 | 6 | 2 | 1 | 1 | 2 | 4 | 2 | 6 | 3 | 0 | 4 | 6 |
|  | 14.0\% | 46.2\% | 16.7\% | 25.0\% | 11.1\% | 50.0\% | 14.8\% | 13.3\% | 15.0\% | 16.7\% | 0.0\% | 9.5\% | 33.3\% |
|  |  | fhK |  |  |  | k | a |  | a |  |  | Ael | k |
| Mean | 2.5 | 1.8 | 2.5 | 2.5 | 2.7 | 2.0 | 2.5 | 2.3 | 2.6 | 2.5 | 2.8 | 2.7 | 2.2 |
| SD | 0.7 | 0.9 | 0.8 | 1.0 | 0.7 | 1.2 | 0.8 | 0.7 | 0.7 | 0.8 | 0.4 | 0.7 | 0.9 |
|  |  | dfHijK |  |  | a |  | a |  | A | a | a | Al | k |

[^2]Topic 1: Marketplace Dynamics - Customers
Are you more or less optimistic about your prospects for revenue growth compared to the prior 12 months?

| $\mathrm{N}=408$ | Primary Economic Sector |  |  |  | Sales Revenue |  |  |  |  |  | Internet Sales \% |  |  |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
|  | B2B Product A |  | B2C Product C | B2C Services D | <\$25 million A | \$26-99 million B | $\begin{gathered} \$ 100-499 \\ \text { million } \\ \text { C } \\ \hline \end{gathered}$ | $\begin{gathered} \hline \$ 500-999 \\ \text { million } \\ \mathrm{D} \\ \hline \end{gathered}$ | \$1-9.9 billion E | $\begin{gathered} \$ 10+\text { billion } \\ \mathrm{F} \\ \hline \end{gathered}$ | $\begin{gathered} 0 \% \\ \mathrm{~A} \\ \hline \end{gathered}$ | $\begin{gathered} 1-10 \% \\ \text { B } \\ \hline \end{gathered}$ | $\begin{gathered} >10 \% \\ \mathrm{C} \\ \hline \end{gathered}$ |
| Total | $\begin{array}{r} 114 \\ 32.9 \% \end{array}$ | $\begin{array}{r} 110 \\ 31.8 \% \end{array}$ | $\begin{array}{r} 68 \\ 19.7 \% \end{array}$ | $\begin{array}{r} 54 \\ 15.6 \% \end{array}$ | $\begin{array}{r} 71 \\ 35.3 \% \end{array}$ | $\begin{array}{r} 30 \\ 14.9 \% \end{array}$ | $\begin{array}{r} 31 \\ 15.4 \% \end{array}$ | $\begin{array}{r} 9 \\ 4.5 \% \end{array}$ | $\begin{array}{r} 42 \\ 20.9 \% \end{array}$ | $\begin{array}{r} 18 \\ 9.0 \% \end{array}$ | $\begin{array}{r} 135 \\ 44.9 \% \end{array}$ | $\begin{array}{r} 98 \\ 32.6 \% \end{array}$ | $\begin{array}{r} 68 \\ 22.6 \% \end{array}$ |
| 3=More | $\begin{array}{r} 76 \\ 70.4 \% \end{array}$ | $\begin{array}{r} 70 \\ 71.4 \% \end{array}$ | $\begin{array}{r} 37 \\ 62.7 \% \end{array}$ | $\begin{array}{r} 33 \\ 68.8 \% \end{array}$ | $\begin{array}{r} 54 \\ 77.1 \% \\ \mathrm{E} \end{array}$ | $\begin{array}{r} 20 \\ 66.7 \% \end{array}$ | $\begin{array}{r} 19 \\ 61.3 \% \end{array}$ | $\begin{array}{r} 6 \\ 66.7 \% \end{array}$ | $\begin{array}{r} 19 \\ 45.2 \% \\ \mathrm{~A} \end{array}$ | $\begin{array}{r} 13 \\ 72.2 \% \end{array}$ | $\begin{array}{r} 89 \\ 66.4 \% \end{array}$ | $\begin{array}{r} 71 \\ 72.4 \% \end{array}$ | $\begin{array}{r} 48 \\ 70.6 \% \end{array}$ |
| 2=No Change | $\begin{array}{r} 21 \\ 19.4 \% \end{array}$ | $\begin{array}{r} 20 \\ 20.4 \% \end{array}$ | $\begin{array}{r} 9 \\ 15.3 \% \end{array}$ | $\begin{array}{r} 5 \\ 10.4 \% \end{array}$ | $\begin{array}{r} 5 \\ 7.1 \% \\ \mathrm{cE} \end{array}$ | $\begin{array}{r} 6 \\ 20.0 \% \end{array}$ | $\begin{array}{r} 7 \\ 22.6 \% \\ \mathrm{a} \end{array}$ | $\begin{array}{r} 2 \\ 22.2 \% \end{array}$ | $\begin{array}{r} 13 \\ 31.0 \% \\ \text { Af } \end{array}$ | $\begin{array}{r} 1 \\ 5.6 \% \\ \mathrm{e} \end{array}$ | $\begin{array}{r} 21 \\ 15.7 \% \end{array}$ | $\begin{array}{r} 17 \\ 17.3 \% \end{array}$ | $\begin{array}{r} 13 \\ 19.1 \% \end{array}$ |
| 1=Less | $\begin{array}{r} 11 \\ 10.2 \% \\ \mathrm{c} \end{array}$ | $\begin{array}{r} 8 \\ 8.2 \% \\ \text { cd } \end{array}$ | $\begin{array}{r} 13 \\ 22.0 \% \\ a b \end{array}$ | $\begin{array}{r} 10 \\ 20.8 \% \\ \mathrm{~b} \end{array}$ | $\begin{array}{r} 11 \\ 15.7 \% \end{array}$ | $\begin{array}{r} 4 \\ 13.3 \% \end{array}$ | 5 $16.1 \%$ | 1 $11.1 \%$ | $\begin{array}{r} 10 \\ 23.8 \% \end{array}$ | 4 $22.2 \%$ | $\begin{array}{r} 24 \\ 17.9 \% \end{array}$ | $\begin{array}{r} 10 \\ 10.2 \% \end{array}$ | 7 $10.3 \%$ |
| Mean | 2.6 | 2.6 | 2.4 | 2.5 | 2.6 | 2.5 | 2.5 | 2.6 | 2.2 | 2.5 | 2.5 | 2.6 | 2.6 |
| SD | 0.7 | 0.6 | 0.8 | 0.8 | 0.7 E | 0.7 | 0.8 | 0.7 | 0.8 A | 0.9 | 0.8 | 0.7 | 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 $\mathbf{0}$ being the least optimistic.

| $\mathrm{N}=408$ | Total | Industry Sector |  |  |  |  |  |  |  |  |  |  |  |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
| Number Mean <br> SD |  | Consumer <br> Packaged <br> Goods <br> A | Commun- <br> ications <br> Media <br> B | Mining Construc- tion C | Transportation D | $\begin{gathered} \text { Energy } \\ \text { E } \\ \hline \end{gathered}$ | Manufacturing F | Retail Whole-sale G | Tech Software Biotech H | Banking Finance Insur. I | Consumer Services J | Service Consult- ing K | Healthcare <br> Pharmac. L |
| Number | 408 | 13 | 12 | 4 | 9 | 4 | 27 | 15 | 40 | 18 | 6 | 43 | 18 |
| Percent | 100.0\% | 6.2\% | 5.7\% | 1.9\% | 4.3\% | 1.9\% | 12.9\% | 7.2\% | 19.1\% | 8.6\% | 2.9\% | 20.6\% | 8.6\% |
| Optimism rating | 355 | 13 | 12 | 4 | 9 | 4 | 26 | 14 | 39 | 17 | 6 | 41 | 16 |
|  | 71.7 | 68.7 | 66.7 | 68.8 | 83.9 | 70.0 | 66.3 | 67.9 | 73.3 | 68.8 | 72.5 | 71.6 | 66.8 |
|  | 16.8 | 18.2 | 22.5 | 18.0 | 9.6 | 24.2 | 15.8 | 12.7 | 19.2 | 16.0 | 16.0 | 16.7 | 21.1 |
|  |  | d | d |  | abFGikl |  | D | D |  | d |  | d | d |

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

## Topic 1: Marketplace Dynamics - Customers

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

| N=408 | Primary Economic Sector |  |  |  |  |  |  |
| :--- | ---: | :---: | :---: | :---: | :---: | :---: | :---: |
| Number |  |  |  |  |  | B2B | B2C |
| Mean | B2B | B2B | B2C |  |  |  |  |
| SD | Product | Services | Product | Services |  |  |  |
|  | A | B | C | D |  |  |  |
|  |  |  |  |  |  |  |  |
| Number | 114 | 110 | 68 | 54 |  |  |  |
| Percent | $32.9 \%$ | $31.8 \%$ | $19.7 \%$ | $15.6 \%$ |  |  |  |
|  |  |  |  |  |  |  |  |
| Optimism rating | 107 | 95 | 57 | 47 |  |  |  |
|  | 73.1 | 73.3 | 70.8 | 68.5 |  |  |  |
|  | 16.1 | 16.8 | 18.1 | 18.2 |  |  |  |


| Sales Revenue |  |  |  |  |  | Internet Sales \% |  |  |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
| $\begin{gathered} <\$ 25 \\ \text { million } \\ \text { A } \end{gathered}$ | \$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 | $\begin{gathered} \$ 10+\text { billion } \\ \mathrm{F} \end{gathered}$ | $\begin{gathered} 0 \% \\ \mathrm{~A} \end{gathered}$ | $\begin{gathered} 1-10 \% \\ \text { B } \end{gathered}$ | $\begin{gathered} >10 \% \\ \mathrm{C} \end{gathered}$ |
| 71 | 30 | 31 | 9 | 42 | 18 | 135 | 98 | 68 |
| 35.3\% | 14.9\% | 15.4\% | 4.5\% | 20.9\% | 9.0\% | 44.9\% | $32.6 \%$ | 22.6\% |
| 69 | 29 | 30 | 8 | 41 | 16 | 132 | 95 | 67 |
| 73.0 | 70.0 | 68.0 | 70.6 | 69.8 | 70.6 | 70.8 | 72.8 | 72.8 |
| 17.7 | 19.9 | 18.6 | 17.8 | 16.1 | 14.9 | 18.9 | 15.4 | 13.8 |

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

## Topic 1: Marketplace Dynamics - Customers

Do you expect the following customer outcome in the next $\mathbf{1 2}$ months: Customer's purchase volume

| $\mathrm{N}=408$ | Total | Industry Sector |  |  |  |  |  |  |  |  |  |  |  |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
|  |  | Consumer Packaged Goods A | Commun- <br> ications <br> Media <br> B | Mining Construc- tion C | Transportation D | $\begin{gathered} \text { Energy } \\ \text { E } \\ \hline \end{gathered}$ | $\begin{aligned} & \text { Manufact- } \\ & \text { uring } \\ & \text { F } \end{aligned}$ | $\begin{gathered} \text { Retail } \\ \text { Whole-sale } \\ \text { G } \\ \hline \end{gathered}$ | Tech Software Biotech H | Banking Finance Insur. I | Consumer Services J | Service Consult- ing K | Healthcare Pharmac. L |
| Total | 365 | 13 | 12 | 4 | 9 | 4 | 27 | 15 | 40 | 18 | 6 | 43 | 18 |
|  | 100.0\% | 6.2\% | 5.7\% | 1.9\% | 4.3\% | 1.9\% | 12.9\% | 7.2\% | 19.1\% | 8.6\% | 2.9\% | 20.6\% | 8.6\% |
| 3=More | 253 | 9 | 9 | 4 | 8 | 2 | 17 | 9 | 27 | 11 | 5 | 31 | 10 |
|  | 69.3\% | 69.2\% | 75.0\% | 100.0\% | 88.9\% | 50.0\% | 63.0\% | 60.0\% | 69.2\% | 61.1\% | 83.3\% | 72.1\% | 55.6\% |
| 2=No Change | 80 | 1 | 2 | 0 | 0 | 1 | 8 | 5 | 11 | 5 | 1 | 8 | 4 |
|  | 21.9\% | 7.7\% | 16.7\% | 0.0\% | 0.0\% | 25.0\% | 29.6\% | 33.3\% | 28.2\% | 27.8\% | 16.7\% | 18.6\% | 22.2\% |
| 1=Less | 32 | 3 | 1 | 0 | 1 | 1 | 2 | 1 | 1 | 2 | 0 | 4 | 4 |
|  | 8.8\% | 23.1\% | 8.3\% | 0.0\% | 11.1\% | 25.0\% | 7.4\% | 6.7\% | 2.6\% | 11.1\% | 0.0\% | 9.3\% | 22.2\% |
|  |  | h |  |  |  | h |  |  | ael |  |  |  | h |
| Mean | 2.6 | 2.5 | 2.7 | 3.0 | 2.8 | 2.3 | 2.6 | 2.5 | 2.7 | 2.5 | 2.8 | 2.6 | 2.3 |
| SD | 0.6 | 0.9 | 0.7 | 0.0 | 0.7 | 1.0 | 0.6 | 0.6 | 0.5 | 0.7 | 0.4 | 0.7 | 0.8 |
| Significance Tests Between Columns: Lower case: $\mathrm{p}<.05$ Upper case: $\mathrm{p}<.01$ |  |  |  |  |  |  |  |  |  |  |  |  |  |

Topic 1: Marketplace Dynamics - Customers
Do you expect the following customer outcome in the next 12 months: Customer's purchase volume

| $\mathrm{N}=408$ | Primary Economic Sector |  |  |  | Sales Revenue |  |  |  |  |  | Internet Sales \% |  |  |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
|  | B2B Product A |  | B2C Product C |  | <\$25 million A | \$26-99 million B | $\begin{gathered} \$ 100-499 \\ \text { million } \\ \text { C } \\ \hline \end{gathered}$ | $\begin{gathered} \$ 500-999 \\ \text { million } \\ \mathrm{D} \\ \hline \end{gathered}$ | \$1-9.9 billion E | $\begin{gathered} \$ 10+\text { billion } \\ \mathrm{F} \\ \hline \end{gathered}$ | $\begin{gathered} 0 \% \\ \mathrm{~A} \\ \hline \end{gathered}$ | $\begin{gathered} 1-10 \% \\ \text { B } \\ \hline \end{gathered}$ | $\begin{gathered} >10 \% \\ \mathrm{C} \\ \hline \end{gathered}$ |
| Total | $\begin{array}{r} 114 \\ 32.9 \% \end{array}$ | $\begin{array}{r} 110 \\ 31.8 \% \end{array}$ | $\begin{array}{r} 68 \\ 19.7 \% \end{array}$ | $\begin{array}{r} 54 \\ 15.6 \% \end{array}$ | $\begin{array}{r} 71 \\ 35.3 \% \end{array}$ | $\begin{array}{r} 30 \\ 14.9 \% \end{array}$ | $\begin{array}{r} 31 \\ 15.4 \% \end{array}$ | $\begin{array}{r} 9 \\ 4.5 \% \end{array}$ | $\begin{array}{r} 42 \\ 20.9 \% \end{array}$ | $\begin{array}{r} 18 \\ 9.0 \% \end{array}$ | $\begin{array}{r} 135 \\ 44.9 \% \end{array}$ | $\begin{array}{r} 98 \\ 32.6 \% \end{array}$ | $\begin{array}{r} 68 \\ 22.6 \% \end{array}$ |
| 3=More | $\begin{array}{r} 77 \\ 72.0 \% \end{array}$ | $\begin{array}{r} 69 \\ 69.7 \% \end{array}$ | $\begin{array}{r} 38 \\ 64.4 \% \end{array}$ | $\begin{array}{r} 34 \\ 70.8 \% \end{array}$ | $\begin{array}{r} 54 \\ 76.1 \% \end{array}$ | $\begin{array}{r} 19 \\ 63.3 \% \end{array}$ | $\begin{array}{r} 21 \\ 67.7 \% \end{array}$ | $\begin{array}{r} 7 \\ 77.8 \% \end{array}$ | $\begin{array}{r} 27 \\ 65.9 \% \end{array}$ | $\begin{array}{r} 11 \\ 61.1 \% \end{array}$ | $\begin{array}{r} 85 \\ 63.0 \% \end{array}$ | $\begin{array}{r} 73 \\ 74.5 \% \end{array}$ | $\begin{array}{r} 52 \\ 76.5 \% \end{array}$ |
| 2=No Change | $\begin{array}{r} 23 \\ 21.5 \% \end{array}$ | $\begin{array}{r} 23 \\ 23.2 \% \end{array}$ | $\begin{array}{r} 15 \\ 25.4 \% \end{array}$ | $\begin{array}{r} 8 \\ 16.7 \% \end{array}$ | $\begin{array}{r} 13 \\ 18.3 \% \end{array}$ | $\begin{array}{r} 9 \\ 30.0 \% \end{array}$ | $\begin{array}{r} 5 \\ 16.1 \% \end{array}$ | $\begin{array}{r} 2 \\ 22.2 \% \end{array}$ | $\begin{array}{r} 9 \\ 22.0 \% \end{array}$ | $\begin{array}{r} 5 \\ 27.8 \% \end{array}$ | $\begin{array}{r} 33 \\ 24.4 \% \end{array}$ | $\begin{array}{r} 22 \\ 22.4 \% \end{array}$ | $\begin{array}{r} 12 \\ 17.6 \% \end{array}$ |
| 1=Less | $\begin{array}{r} 7 \\ 6.5 \% \end{array}$ | $\begin{array}{r} 7 \\ 7.1 \% \end{array}$ | $\begin{array}{r} 6 \\ 10.2 \% \end{array}$ | $\begin{array}{r} 6 \\ 12.5 \% \end{array}$ | $\begin{array}{r} 4 \\ 5.6 \% \end{array}$ | $\begin{array}{r} 2 \\ 6.7 \% \end{array}$ | $\begin{array}{r} 5 \\ 16.1 \% \end{array}$ | $\begin{array}{r} 0 \\ 0.0 \% \end{array}$ | $\begin{array}{r} 5 \\ 12.2 \% \end{array}$ | $\begin{array}{r} 2 \\ 11.1 \% \end{array}$ | $\begin{array}{r} 17 \\ 12.6 \% \\ \mathrm{~b} \end{array}$ | $\begin{array}{r} 3 \\ 3.1 \% \\ \mathrm{a} \end{array}$ | 4 $5.9 \%$ |
| Mean | 2.7 | 2.6 | 2.5 | 2.6 | 2.7 | 2.6 | 2.5 | 2.8 | 2.5 | 2.5 | 2.5 | 2.7 | 2.7 |
| SD | 0.6 | 0.6 | 0.7 | 0.7 | 0.6 | 0.6 | 0.8 | 0.4 | 0.7 | 0.7 | 0.7 bc | 0.5 a | 0.6 a |

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

Topic 1: Marketplace Dynamics - Customers
Do you expect the following customer outcome in the next 12 months: Customer's price per unit

| $\mathrm{N}=408$ | 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 Finance Insur. I | Consumer Services J | Service Consult- ing K | Healthcare Pharmac. L |
| Total | 364 | 13 | 12 | 4 | 9 | 4 | 27 | 15 | 40 | 18 | 6 | 43 | 18 |
|  | 100.0\% | 6.2\% | 5.7\% | 1.9\% | 4.3\% | 1.9\% | 12.9\% | 7.2\% | 19.1\% | 8.6\% | 2.9\% | 20.6\% | 8.6\% |
| 3=More | 125 | 5 | 6 | 2 | 6 | 1 | 7 | 6 | 10 | 4 | 3 | 11 | 3 |
|  | $34.3 \%$ | 41.7\% | 50.0\% | 50.0\% | $\begin{array}{r} 66.7 \% \\ \text { fhikl } \end{array}$ | 25.0\% | $25.9 \%$ d | 40.0\% | 25.6\% | $22.2 \%$ d | 50.0\% | $25.6 \%$ d | $\begin{array}{r} 16.7 \% \\ \mathrm{~d} \end{array}$ |
| 2=No Change | 157 | 7 | 4 | 0 | 2 | 1 | 15 | 6 | 18 | 10 | 3 | 26 | 2 |
|  | 43.1\% | 58.3\% | 33.3\% | 0.0\% | 22.2\% | 25.0\% | 55.6\% | 40.0\% | 46.2\% | 55.6\% | 50.0\% | 60.5\% | 11.1\% |
|  |  | L |  | fk | k |  | cL |  | 1 | L |  | cdL | AFhIK |
| 1=Less | 82 | 0 | 2 | 2 | 1 | 2 | 5 | 3 | 11 | 4 | 0 | 6 | 13 |
|  | 22.5\% | 0.0\% | 16.7\% | 50.0\% | 11.1\% | 50.0\% | 18.5\% | 20.0\% | 28.2\% | 22.2\% | 0.0\% | 14.0\% | 72.2\% |
|  |  | cehL | L | a | L | a | L | L | aL | L | L | L | ABDFGHIJ |
| Mean | 2.1 | 2.4 | 2.3 | 2.0 | 2.6 | 1.8 | 2.1 | 2.2 | 2.0 | 2.0 | 2.5 | 2.1 | 1.4 |
| SD | 0.7 | 0.5 | 0.8 | 1.2 | 0.7 | 1.0 | 0.7 | 0.8 | 0.7 | 0.7 | 0.5 | 0.6 | 0.8 |
|  |  | L | L |  | hL |  | L | L | dl | , | L | L | ABDFGhiJK |

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

Topic 1: Marketplace Dynamics - Customers
Do you expect the following customer outcome in the next 12 months: Customer's price per unit

| $\mathrm{N}=408$ | Primary Economic Sector |  |  |  | Sales Revenue |  |  |  |  |  | Internet Sales \% |  |  |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
|  | $\begin{gathered} \mathrm{B} 2 \mathrm{~B} \\ \text { Product } \\ \mathrm{A} \end{gathered}$ | B2B Services B | B2C Product C | B2C Services D | $\begin{gathered} \hline<\$ 25 \\ \text { million } \\ \mathrm{A} \end{gathered}$ | \$26-99 million B | $\begin{gathered} \hline \$ 100-499 \\ \text { million } \\ \text { C } \end{gathered}$ | $\begin{gathered} \$ 500-999 \\ \text { million } \\ \mathrm{D} \\ \hline \end{gathered}$ | \$1-9.9 billion E | $\underset{\mathrm{F}}{\$ 10+\text { billion }}$ | $\begin{gathered} 0 \% \\ \mathrm{~A} \end{gathered}$ | $\begin{gathered} 1-10 \% \\ \text { B } \\ \hline \end{gathered}$ | $\begin{gathered} >10 \% \\ \mathrm{C} \end{gathered}$ |
| Total | 114 | 110 | 68 | 54 | 71 | 30 | 31 | 9 | 42 | 18 | 135 | 98 | 68 |
|  | 32.9\% | 31.8\% | 19.7\% | 15.6\% | 35.3\% | 14.9\% | 15.4\% | 4.5\% | 20.9\% | 9.0\% | 44.9\% | 32.6\% | 22.6\% |
| 3=More | 39 | 33 | 22 | 13 | 20 | 10 | 10 | 4 | 15 | 4 | 38 | 34 | 23 |
|  | 36.4\% | 33.3\% | 37.9\% | 27.1\% | 28.2\% | $33.3 \%$ | 32.3\% | 44.4\% | 37.5\% | 22.2\% | 28.1\% | 35.1\% | 33.8\% |
| 2=No Change | 41 | 39 | 25 | 29 | 32 | 15 | 17 | 3 | 16 | 6 | 62 | 44 | 31 |
|  | 38.3\% | 39.4\% | 43.1\% | 60.4\% | 45.1\% | 50.0\% | 54.8\% | 33.3\% | 40.0\% | 33.3\% | 45.9\% | 45.4\% | 45.6\% |
|  | d | d |  | ab |  |  |  |  |  |  |  |  |  |
| 1=Less | 27 | 27 | 11 | 6 | 19 | 5 | 4 | 2 | 9 | 8 | 35 | 19 | 14 |
|  | 25.2\% | 27.3\% | 19.0\% | 12.5\% | 26.8\% | 16.7\% | 12.9\% | 22.2\% | 22.5\% | 44.4\% | 25.9\% | 19.6\% | 20.6\% |
|  |  | d |  | b |  | f | I |  |  | bc |  |  |  |
| Mean | 2.1 | 2.1 | 2.2 | 2.1 | 2.0 | 2.2 | 2.2 | 2.2 | 2.2 | 1.8 | 2.0 | 2.2 | 2.1 |
| SD | 0.8 | 0.8 | 0.7 | 0.6 | 0.7 | 0.7 | 0.7 | 0.8 | 0.8 | 0.8 | 0.7 | 0.7 | 0.7 |

## Topic 1: Marketplace Dynamics - Customers

Do you expect the following customer outcome in the next 12 months: Customer will buy related products/services from my firm

| $\mathrm{N}=408$ | 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 | $\begin{gathered} \text { Consumer } \\ \text { Services } \\ \text { J } \\ \hline \end{gathered}$ | Service <br> Consulting K | Healthcare Pharmac. L |
| Total | 364 | 13 | 12 | 4 | 9 | 4 | 27 | 15 | 40 | 18 | 6 | 43 | 18 |
|  | 100.0\% | 6.2\% | 5.7\% | 1.9\% | 4.3\% | 1.9\% | 12.9\% | 7.2\% | 19.1\% | 8.6\% | 2.9\% | 20.6\% | 8.6\% |
| 3=More | 216 | 8 | 7 | 1 | 7 | 2 | 13 | 9 | 27 | 9 | 3 | 24 | 8 |
|  | 59.3\% | 66.7\% | 58.3\% | 25.0\% | 77.8\% | 50.0\% | 48.1\% | 60.0\% | 69.2\% | 50.0\% | 50.0\% | 55.8\% | 44.4\% |
| 2=No Change | 137 | 3 | 5 | 3 | 2 | 1 | 13 | 6 | 12 | 9 | 3 | 18 | 8 |
|  | 37.6\% | 25.0\% | 41.7\% | 75.0\% | $22.2 \%$ | 25.0\% | 48.1\% | 40.0\% | 30.8\% | 50.0\% | 50.0\% | 41.9\% | 44.4\% |
| 1=Less | 11 | 1 | 0 | 0 | 0 | 1 | 1 | 0 | 0 | 0 | 0 | 1 | 2 |
|  | 3.0\% | 8.3\% | 0.0\% | 0.0\% | 0.0\% | 25.0\% | 3.7\% | 0.0\% | 0.0\% | 0.0\% | 0.0\% | 2.3\% | 11.1\% |
|  |  |  |  |  |  | Hik |  |  | El | e |  | e | h |
| Mean | 2.6 | 2.6 | 2.6 | 2.3 | 2.8 | 2.3 | 2.4 | 2.6 | 2.7 | 2.5 | 2.5 | 2.5 | 2.3 |
| SD | 0.6 | 0.7 | 0.5 | 0.5 | 0.4 | 1.0 | 0.6 | 0.5 | 0.5 | 0.5 | 0.5 | 0.5 | 0.7 |

[^3]Topic 1: Marketplace Dynamics - Customers
Do you expect the following customer outcome in the next 12 months: Customer will buy related products/services from my firm

| $\mathrm{N}=408$ | Primary 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 | $\begin{gathered} \hline<\$ 25 \\ \text { million } \\ \mathrm{A} \end{gathered}$ | \$26-99 million B | $\begin{gathered} \$ 100-499 \\ \text { million } \\ \text { C } \\ \hline \end{gathered}$ | $\begin{gathered} \hline 500-999 \\ \text { million } \\ \text { D } \end{gathered}$ | \$1-9.9 billion E | $\begin{gathered} \$ 10+\text { billion } \\ \mathrm{F} \\ \hline \end{gathered}$ | $\begin{gathered} 0 \% \\ \text { A } \end{gathered}$ | $\begin{gathered} 1-10 \% \\ \text { B } \\ \hline \end{gathered}$ | $\begin{gathered} >10 \% \\ \mathrm{C} \end{gathered}$ |
| Total | 114 | 110 | 68 | 54 | 71 | 30 | 31 | 9 | 42 | 18 | 135 | 98 | 68 |
|  | 32.9\% | 31.8\% | 19.7\% | 15.6\% | 35.3\% | 14.9\% | 15.4\% | 4.5\% | 20.9\% | 9.0\% | 44.9\% | $32.6 \%$ | 22.6\% |
| 3=More | 61 | 63 | 34 | 26 | 40 | 17 | 20 | 5 | 23 | 11 | 69 | 67 | 42 |
|  | 57.0\% | 63.6\% | 58.6\% | 54.2\% | 56.3\% | 56.7\% | 64.5\% | 55.6\% | 57.5\% | 61.1\% | 51.1\% | 69.1\% | 61.8\% |
|  |  |  |  |  |  |  |  |  |  |  | B | A |  |
| 2=No Change | 44 | 33 | 21 | 21 | 28 | 13 | 9 | 4 | 16 | 7 | 61 | 28 | 25 |
|  | 41.1\% | 33.3\% | 36.2\% | 43.8\% | 39.4\% | 43.3\% | 29.0\% | 44.4\% | 40.0\% | 38.9\% | 45.2\% | 28.9\% | 36.8\% |
|  |  |  |  |  |  |  |  |  |  |  | b | a |  |
| 1=Less | 2 | 3 | 3 | 1 | 3 | 0 | 2 | 0 | 1 | 0 | 5 | 2 | 1 |
|  | 1.9\% | 3.0\% | 5.2\% | 2.1\% | 4.2\% | 0.0\% | 6.5\% | 0.0\% | 2.5\% | 0.0\% | 3.7\% | 2.1\% | 1.5\% |
| Mean | 2.6 | 2.6 | 2.5 | 2.5 | 2.5 | 2.6 | 2.6 | 2.6 | 2.6 | 2.6 | 2.5 | 2.7 | 2.6 |
| SD | 0.5 | 0.5 | 0.6 | 0.5 | 0.6 | 0.5 | 0.6 | 0.5 | 0.6 | 0.5 | 0.6 | 0.5 | 0.5 |
|  |  |  |  |  |  |  |  |  |  |  | B | A |  |

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

Do you expect the following customer outcome in the next 12 months: My firm's ability to retain current customers

| $\mathrm{N}=408$ | 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 Consult- ing K | Healthcare <br> Pharmac. L |
| Total | 365 | 13 | 12 | 4 | 9 | 4 | 27 | 15 | 40 | 18 | 6 | 43 | 18 |
|  | 100.0\% | 6.2\% | 5.7\% | 1.9\% | 4.3\% | 1.9\% | 12.9\% | 7.2\% | 19.1\% | 8.6\% | 2.9\% | 20.6\% | 8.6\% |
| 3=More | 179 | 7 | 4 | 1 | 4 | 2 | 12 | 6 | 16 | 9 | 3 | 27 | 6 |
|  | 49.0\% | 53.8\% | 33.3\% | 25.0\% | 44.4\% | 50.0\% | 44.4\% | 40.0\% | 41.0\% | 50.0\% | 50.0\% | 62.8\% | 33.3\% |
|  |  |  |  |  |  |  |  |  |  |  |  | 1 | k |
| 2=No Change | 149 | 4 | 7 | 3 | 4 | 1 | 12 | 6 | 19 | 7 | 3 | 16 | 8 |
|  | 40.8\% | 30.8\% | 58.3\% | 75.0\% | 44.4\% | 25.0\% | 44.4\% | 40.0\% | 48.7\% | 38.9\% | 50.0\% | 37.2\% | 44.4\% |
| 1=Less | 37 | 2 | 1 | 0 | 1 | 1 | 3 | 3 | 4 | 2 | 0 | 0 | 4 |
|  | 10.1\% | 15.4\% | 8.3\% | 0.0\% | 11.1\% | 25.0\% | 11.1\% | 20.0\% | 10.3\% | 11.1\% | 0.0\% | 0.0\% | 22.2\% |
|  |  | k |  |  | k | K | k | K | k | k |  | adEfGhiL | K |
| Mean | 2.4 | 2.4 | 2.3 | 2.3 | 2.3 | 2.3 | 2.3 | 2.2 | 2.3 | 2.4 | 2.5 | 2.6 | 2.1 |
| SD | 0.7 | 0.8 | 0.6 | 0.5 | 0.7 | 1.0 | 0.7 | 0.8 | 0.7 | 0.7 | 0.5 | 0.5 | 0.8 |
|  |  |  | k |  |  |  | k | k | k |  |  | bfghL | K |

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

Topic 1: Marketplace Dynamics - Customers
Do you expect the following customer outcome in the next 12 months: My firm's ability to retain current customers

| $\mathrm{N}=408$ | Primary Economic Sector |  |  |  | Sales Revenue |  |  |  |  |  | Internet Sales \% |  |  |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
|  | $\begin{gathered} \mathrm{B} 2 \mathrm{~B} \\ \text { Product } \\ \text { A } \end{gathered}$ | B2B Services B | $\begin{gathered} \mathrm{B} 2 \mathrm{C} \\ \text { Product } \end{gathered}$ $\mathrm{C}$ | 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 billion E | $\begin{gathered} \text { \$10+ billion } \\ \mathrm{F} \end{gathered}$ | $\begin{gathered} 0 \% \\ \text { A } \end{gathered}$ | $\begin{gathered} 1-10 \% \\ \text { B } \\ \hline \end{gathered}$ | $\begin{gathered} >10 \% \\ \mathrm{C} \end{gathered}$ |
| Total | 114 | 110 | 68 | 54 | 71 | 30 | 31 | 9 | 42 | 18 | 135 | 98 | 68 |
|  | 32.9\% | 31.8\% | 19.7\% | 15.6\% | 35.3\% | 14.9\% | 15.4\% | 4.5\% | 20.9\% | 9.0\% | 44.9\% | 32.6\% | 22.6\% |
| 3=More | 53 | 45 | 30 | 23 | 36 | 16 | 16 | 4 | 14 | 9 | 60 | 50 | 31 |
|  | 49.5\% | 45.5\% | 50.8\% | 47.9\% | 50.7\% | 53.3\% | 51.6\% | 44.4\% | 34.1\% | 50.0\% | 44.4\% | 51.0\% | 45.6\% |
| 2=No Change | 46 | 45 | 22 | 23 | 33 | 10 | 9 | 4 | 22 | 7 | 59 | 41 | 31 |
|  | 43.0\% | 45.5\% | 37.3\% | 47.9\% | 46.5\% | 33.3\% | 29.0\% | 44.4\% | 53.7\% | 38.9\% | 43.7\% | 41.8\% | 45.6\% |
| 1=Less | 8 | 9 | 7 | 2 | 2 | 4 | 6 | 1 | 5 | 2 | 16 | 7 | 6 |
|  | 7.5\% | 9.1\% | 11.9\% | 4.2\% | 2.8\% | 13.3\% | 19.4\% | 11.1\% | 12.2\% | 11.1\% | 11.9\% | 7.1\% | 8.8\% |
|  |  |  |  |  | bC | a | A |  |  |  |  |  |  |
| Mean | 2.4 | 2.4 | 2.4 | 2.4 | 2.5 | 2.4 | 2.3 | 2.3 | 2.2 | 2.4 | 2.3 | 2.4 | 2.4 |
| SD | 0.6 | 0.6 | 0.7 | 0.6 | 0.6 | 0.7 | 0.8 | 0.7 | 0.7 | 0.7 | 0.7 | 0.6 | 0.6 |

[^5]Topic 1: Marketplace Dynamics - Customers
Do you expect the following customer outcome in the next 12 months: The entry of new customers into this market

| $\mathrm{N}=408$ | Total | Industry Sector |  |  |  |  |  |  |  |  |  |  |  |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
|  |  | $\begin{gathered} \text { Consumer } \\ \text { Packaged } \\ \text { Goods } \\ \text { A } \\ \hline \end{gathered}$ | Commun- <br> ications <br> Media <br> B | Mining Construc- tion C | Transportation D | $\begin{gathered} \text { Energy } \\ \text { E } \\ \hline \end{gathered}$ | $\begin{gathered} \text { Manufact- } \\ \text { uring } \\ \text { F } \\ \hline \end{gathered}$ | Retail Whole-sale G | Tech Software Biotech H | Banking Finance Insur. I | Consumer Services J | Service Consult- ing K | Healthcare <br> Pharmac. L |
| Total | 363 | 13 | 12 | 4 | 9 | 4 | 27 | 15 | 40 | 18 | 6 | 43 | 18 |
|  | 100.0\% | 6.2\% | 5.7\% | 1.9\% | 4.3\% | 1.9\% | 12.9\% | 7.2\% | 19.1\% | 8.6\% | 2.9\% | 20.6\% | 8.6\% |
| 3=More | 180 | 5 | 4 | 1 | 3 | 1 | 9 | 5 | 25 | 10 | 5 | 22 | 6 |
|  | 49.6\% | 38.5\% | 33.3\% | 25.0\% | 33.3\% | 25.0\% | 33.3\% | 33.3\% | 64.1\% | 55.6\% | 83.3\% | 51.2\% | 35.3\% |
|  |  |  |  |  |  |  | hj | h | fg |  | f |  |  |
| 2=No Change | 154 | 5 | 8 | 3 | 6 | 2 | 13 | 9 | 12 | 6 | 1 | 19 | 8 |
|  | 42.4\% | 38.5\% | 66.7\% | 75.0\% | 66.7\% | 50.0\% | 48.1\% | 60.0\% | 30.8\% | 33.3\% | 16.7\% | 44.2\% | 47.1\% |
|  |  |  | h |  |  |  |  |  | b |  |  |  |  |
| 1=Less | 29 | 3 | 0 | 0 | 0 | 1 | 5 | 1 | 2 | 2 | 0 | 2 | 3 |
|  | 8.0\% | 23.1\% | 0.0\% | 0.0\% | 0.0\% | 25.0\% | 18.5\% | 6.7\% | 5.1\% | 11.1\% | 0.0\% | 4.7\% | 17.6\% |
|  |  | k |  |  |  |  |  |  |  |  |  | a |  |
| Mean | 2.4 | 2.2 | 2.3 | 2.3 | 2.3 | 2.0 | 2.1 | 2.3 | 2.6 | 2.4 | 2.8 | 2.5 | 2.2 |
| SD | 0.6 | 0.8 | 0.5 | 0.5 | 0.5 | 0.8 | 0.7 | 0.6 | 0.6 | 0.7 | 0.4 | 0.6 | 0.7 |
|  |  | h | j |  |  |  | Hjk | j | aFl |  | bfg |  | h |

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

Topic 1: Marketplace Dynamics - Customers
Do you expect the following customer outcome in the next 12 months: The entry of new customers into this market

| $\mathrm{N}=408$ | Primary Economic Sector |  |  |  | Sales Revenue |  |  |  |  |  | Internet Sales \% |  |  |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
|  | B2B Product Product A | B2B Services B | B2C Product C | B2C Services D | <\$25 million A | \$26-99 million B | $\begin{gathered} \$ 100-499 \\ \text { million } \\ \text { C } \end{gathered}$ | $\begin{gathered} \$ 500-999 \\ \text { million } \\ \mathrm{D} \\ \hline \end{gathered}$ | \$1-9.9 billion E | $\begin{gathered} \text { \$10+ billion } \\ \mathrm{F} \end{gathered}$ | $\begin{gathered} 0 \% \\ \mathrm{~A} \end{gathered}$ | $\begin{gathered} 1-10 \% \\ \mathrm{~B} \\ \hline \end{gathered}$ | $\begin{gathered} >10 \% \\ \mathrm{C} \end{gathered}$ |
| Total | 114 | 110 | 68 | 54 | 71 | 30 | 31 | 9 | 42 | 18 | 135 | 98 | 68 |
|  | 32.9\% | 31.8\% | 19.7\% | 15.6\% | 35.3\% | 14.9\% | 15.4\% | 4.5\% | 20.9\% | 9.0\% | 44.9\% | $32.6 \%$ | 22.6\% |
| 3=More | 52 | 51 | 29 | 23 | 37 | 17 | 12 | 4 | 17 | 7 | 60 | 48 | 38 |
|  | 48.6\% | 51.5\% | 49.2\% | 47.9\% | 52.1\% | 56.7\% | 38.7\% | 44.4\% | 41.5\% | 41.2\% | 44.8\% | 49.0\% | 55.9\% |
| 2=No Change | 44 | 42 | 24 | 20 | 30 | 10 | 15 | 4 | 21 | 8 | 61 | 42 | 25 |
|  | 41.1\% | 42.4\% | 40.7\% | 41.7\% | 42.3\% | 33.3\% | 48.4\% | 44.4\% | 51.2\% | 47.1\% | 45.5\% | 42.9\% | 36.8\% |
| $1=$ Less | 11 | 6 | 6 | 5 | 4 | 3 | 4 | 1 | 3 | 2 | 13 | 8 | 5 |
|  | 10.3\% | 6.1\% | 10.2\% | 10.4\% | 5.6\% | 10.0\% | 12.9\% | 11.1\% | 7.3\% | 11.8\% | 9.7\% | 8.2\% | 7.4\% |
| Mean | 2.4 | 2.5 | 2.4 | 2.4 | 2.5 | 2.5 | 2.3 | 2.3 | 2.3 | 2.3 | 2.4 | 2.4 | 2.5 |
| SD | 0.7 | 0.6 | 0.7 | 0.7 | 0.6 | 0.7 | 0.7 | 0.7 | 0.6 | 0.7 | 0.7 | 0.6 | 0.6 |

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

Topic 1: Marketplace Dynamics - Customers
Do you expect the following customer outcome in the next 12 months: My firm's ability to acquire new customers

| $\mathrm{N}=408$ | Total | Industry Sector |  |  |  |  |  |  |  |  |  |  |  |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
|  |  | Consumer Packaged Goods A | Commun- ications Media B | Mining Construc- tion C | Transportation D | $\begin{gathered} \text { Energy } \\ \text { E } \\ \hline \end{gathered}$ | $\begin{aligned} & \text { Manufact- } \\ & \text { uring } \\ & \text { F } \\ & \hline \end{aligned}$ | Retail Whole-sale G | Tech Software Biotech H | Banking Finance Insur. I | Consumer Services J | Service Consult- ing K | Healthcare <br> Pharmac. L |
| Total | 363 | 13 | 12 | 4 | 9 | 4 | 27 | 15 | 40 | 18 | 6 | 43 | 18 |
|  | 100.0\% | 6.2\% | 5.7\% | 1.9\% | 4.3\% | 1.9\% | 12.9\% | 7.2\% | 19.1\% | 8.6\% | 2.9\% | 20.6\% | 8.6\% |
| 3=More | 271 | 8 | 9 | 3 | 8 | 1 | 17 | 8 | 32 | 16 | 6 | 32 | 11 |
|  | 74.7\% | 61.5\% | 75.0\% | 75.0\% | 88.9\% | 25.0\% | 63.0\% | 57.1\% | 82.1\% | 88.9\% | 100.0\% | 74.4\% | 64.7\% |
|  |  |  |  |  | e | dhijk |  | i | e | eg | e | e |  |
| 2=No Change | 72 | 3 | 3 | 0 | 1 | 2 | 7 | 4 | 4 | 2 | 0 | 10 | 4 |
|  | 19.8\% | 23.1\% | 25.0\% | 0.0\% | 11.1\% | 50.0\% | 25.9\% | 28.6\% | 10.3\% | 11.1\% | 0.0\% | 23.3\% | 23.5\% |
|  |  |  |  |  |  | h |  |  | e |  |  |  |  |
| 1=Less | 20 | 2 | 0 | 1 | 0 | 1 | 3 | 2 | 3 | 0 | 0 | 1 | 2 |
|  | 5.5\% | 15.4\% | 0.0\% | 25.0\% | 0.0\% | 25.0\% | 11.1\% | 14.3\% | 7.7\% | 0.0\% | 0.0\% | 2.3\% | 11.8\% |
|  |  |  |  | ik |  | ik |  |  |  | ce |  | ce |  |
| Mean | 2.7 | 2.5 | 2.8 | 2.5 | 2.9 | 2.0 | 2.5 | 2.4 | 2.7 | 2.9 | 3.0 | 2.7 | 2.5 |
| SD | 0.6 | 0.8 | 0.5 | 1.0 | 0.3 | 0.8 | 0.7 | 0.8 | 0.6 | 0.3 | 0.0 | 0.5 | 0.7 |
|  |  | i | e |  | e | bdhIk | i | 1 | e | aEfg |  | e |  |

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

## Topic 1: Marketplace Dynamics - Customers

Do you expect the following customer outcome in the next 12 months: My firm's ability to acquire new customers

| $\mathrm{N}=408$ | Primary Economic Sector |  |  |  |
| :---: | :---: | :---: | :---: | :---: |
|  | $\begin{gathered} \mathrm{B} 2 \mathrm{~B} \\ \text { Product } \\ \mathrm{A} \end{gathered}$ | $\begin{gathered} \hline \text { B2B } \\ \text { Services } \\ \text { B } \end{gathered}$ | B2C Product C | B2C Services D |
| Total | 114 | 110 | 68 | 54 |
|  | 32.9\% | 31.8\% | 19.7\% | 15.6\% |
| 3=More | 79 | 72 | 40 | 42 |
|  | 74.5\% | 72.7\% | 69.0\% | 87.5\% |
|  |  | d | d | bc |
| 2=No Change | 21 | 25 | 11 | 4 |
|  | 19.8\% | 25.3\% | 19.0\% | 8.3\% |
|  |  | d |  | b |
| 1=Less | 6 | 2 | 7 | 2 |
|  | 5.7\% | 2.0\% | 12.1\% | 4.2\% |
|  |  | C | B |  |
| Mean | 2.7 | 2.7 | 2.6 | 2.8 |
| SD | 0.6 | 0.5 | 0.7 | 0.5 |
|  |  |  | d | c |


| Sales Revenue |  |  |  |  |  |
| :---: | :---: | :---: | :---: | :---: | :---: |
| $\begin{gathered} \hline<\$ 25 \\ \text { million } \\ \mathrm{A} \end{gathered}$ | \$26-99 million B | $\begin{gathered} \$ 100-499 \\ \text { million } \\ \text { C } \end{gathered}$ | $\begin{gathered} \$ 500-999 \\ \text { million } \\ \mathrm{D} \\ \hline \end{gathered}$ | \$1-9.9 billion E | $\begin{gathered} \$ 10+\text { billion } \\ \mathrm{F} \\ \hline \end{gathered}$ |
| 71 | 30 | 31 | 9 | 42 | 18 |
| 35.3\% | 14.9\% | 15.4\% | 4.5\% | 20.9\% | 9.0\% |
| 56 | 22 | 22 | 8 | 28 | 12 |
| 81.2\% | 73.3\% | 71.0\% | 88.9\% | 68.3\% | 66.7\% |
| 10 | 5 | 7 | 1 | 10 | 4 |
| 14.5\% | 16.7\% | 22.6\% | 11.1\% | 24.4\% | 22.2\% |
| 3 | 3 | 2 | 0 | 3 | 2 |
| 4.3\% | 10.0\% | 6.5\% | 0.0\% | 7.3\% | 11.1\% |
| 2.8 | 2.6 | 2.6 | 2.9 | 2.6 | 2.6 |
| 0.5 | 0.7 | 0.6 | 0.3 | 0.6 | 0.7 |


| Internet Sales \% |  |  |
| ---: | ---: | ---: |
| $0 \%$ | $1-10 \%$ | $>10 \%$ |
| A | B | C |
|  |  |  |
| 135 | 98 | 68 |
| $44.9 \%$ | $32.6 \%$ | $22.6 \%$ |
|  |  |  |
| 92 | 75 | 56 |
| $68.7 \%$ | $76.5 \%$ | $83.6 \%$ |
| c |  | a |
|  |  |  |
| 32 | 19 | 8 |
| $23.9 \%$ | $19.4 \%$ | $11.9 \%$ |
| c |  | a |
|  |  |  |
| 10 | 4 | 3 |
| $7.5 \%$ | $4.1 \%$ | $4.5 \%$ |
|  |  |  |
|  |  |  |
| 2.6 | 2.7 | 2.8 |
| 0.6 | 0.5 | 0.5 |
| c |  | a |

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

## Topic 1: Marketplace Dynamics - Customers

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

| $\mathrm{N}=364$ | Total | Industry Sector |  |  |  |  |  |  |  |  |  |  |  |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
|  |  | Consumer Packaged Goods A | Commun- <br> ications <br> Media <br> B | Mining Construc- tion C | Transportation D | $\begin{gathered} \text { Energy } \\ \text { E } \\ \hline \end{gathered}$ | $\begin{aligned} & \text { Manufact- } \\ & \text { uring } \\ & \text { F } \end{aligned}$ | $\begin{gathered} \text { Retail } \\ \text { Whole-sale } \\ \text { G } \\ \hline \end{gathered}$ | 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 |
| Total | 170 | 13 | 12 | 4 | 9 | 4 | 27 | 15 | 40 | 18 | 6 | 43 | 18 |
|  | 100.0\% | 6.2\% | 5.7\% | 1.9\% | 4.3\% | 1.9\% | 12.9\% | 7.2\% | 19.1\% | 8.6\% | 2.9\% | 20.6\% | 8.6\% |
| $1=1$ st Priority | 61 | 1 | 1 | 3 | 2 | 0 | 6 | 5 | 8 | 4 | 2 | 3 | 4 |
|  | 35.9\% | 33.3\% | 16.7\% | 100.0\% | 33.3\% | 0.0\% | 42.9\% | 50.0\% | 36.4\% | 50.0\% | 100.0\% | 25.0\% | 57.1\% |
|  |  |  | c | bhk |  |  |  |  | c |  |  | c |  |
| 2=2nd Priority | 42 | 0 | 2 | 0 | 0 | 0 | 3 | 3 | 3 | 1 | 0 | 2 | 2 |
|  | 24.7\% | 0.0\% | 33.3\% | 0.0\% | 0.0\% | 0.0\% | 21.4\% | 30.0\% | 13.6\% | 12.5\% | 0.0\% | 16.7\% | 28.6\% |
| 3=3rd Priority | 67 | 2 | 3 | 0 | 4 | 2 | 5 | 2 | 11 | 3 | 0 | 7 | 1 |
|  | 39.4\% | 66.7\% | 50.0\% | 0.0\% | 66.7\% | 100.0\% | 35.7\% | 20.0\% | 50.0\% | 37.5\% | 0.0\% | 58.3\% | 14.3\% |
| Mean | 2.0 | 2.3 | 2.3 | 1.0 | 2.3 | 3.0 | 1.9 | 1.7 | 2.1 | 1.9 | 1.0 | 2.3 | 1.6 |
| SD | 0.9 | 1.2 | 0.8 | 0.0 | 1.0 | 0.0 | 0.9 | 0.8 | 0.9 | 1.0 | 0.0 | 0.9 | 0.8 |
| Significance Te | Lower ca | $\mathrm{p}<.05$ Upper | case: $\mathrm{p}<.01$ |  |  |  |  |  |  |  |  |  |  |

## Topic 1: Marketplace Dynamics - Customers

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

| $\mathrm{N}=364$ | Primary 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 | B2C Services D | $\begin{gathered} \hline<\$ 25 \\ \text { million } \\ \mathrm{A} \end{gathered}$ | \$26-99 million B | $\begin{gathered} \hline \$ 100-499 \\ \text { million } \\ \text { C } \end{gathered}$ | $\begin{gathered} \$ 500-999 \\ \text { million } \\ \mathrm{D} \\ \hline \end{gathered}$ | \$1-9.9 billion E | $\begin{gathered} \$ 10+\text { billion } \\ \mathrm{F} \end{gathered}$ | $\begin{gathered} 0 \% \\ \mathrm{~A} \end{gathered}$ | $\begin{gathered} 1-10 \% \\ \text { B } \\ \hline \end{gathered}$ | $\begin{gathered} >10 \% \\ \mathrm{C} \end{gathered}$ |
| Total | 108 | 99 | 59 | 48 | 71 | 30 | 31 | 9 | 42 | 18 | 135 | 98 | 68 |
|  | 34.4\% | 31.5\% | 18.8\% | 15.3\% | 35.3\% | 14.9\% | 15.4\% | 4.5\% | 20.9\% | 9.0\% | 44.9\% | 32.6\% | 22.6\% |
| $1=1$ st Priority | 20 | 14 | 14 | 10 | 12 | 5 | 5 | 2 | 10 | 3 | 21 | 14 | 12 |
|  | 36.4\% | 29.2\% | 53.8\% | 55.6\% | 44.4\% | 31.3\% | 33.3\% | 40.0\% | 52.6\% | 37.5\% | 35.6\% | 31.8\% | 38.7\% |
|  |  | c | b |  |  |  |  |  |  |  |  |  |  |
| 2=2nd Priority | 14 | 14 | 4 | 2 | 5 | 1 | 4 | 0 | 3 | 1 | 14 | 6 | 10 |
|  | 25.5\% | 29.2\% | 15.4\% | 11.1\% | 18.5\% | 6.3\% | 26.7\% | 0.0\% | 15.8\% | 12.5\% | 23.7\% | 13.6\% | 32.3\% |
| 3=3rd Priority | 21 | 20 | 8 | 6 | 10 | 10 | 6 | 3 | 6 | 4 | 24 | 24 | 9 |
|  | 38.2\% | 41.7\% | 30.8\% | $33.3 \%$ | 37.0\% | 62.5\% | 40.0\% | 60.0\% | 31.6\% | 50.0\% | 40.7\% | 54.5\% | 29.0\% |
|  |  |  |  |  |  |  |  |  |  |  |  | c | b |
| Mean | 2.0 | 2.1 | 1.8 | 1.8 | 1.9 | 2.3 | 2.1 | 2.2 | 1.8 | 2.1 | 2.1 | 2.2 | 1.9 |
| SD | 0.9 | 0.8 | 0.9 | 0.9 | 0.9 | 0.9 | 0.9 | 1.1 | 0.9 | 1.0 | 0.9 | 0.9 | 0.8 |

## Topic 1: Marketplace Dynamics - Customers

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

| $\mathrm{N}=364$ | Total | Industry Sector |  |  |  |  |  |  |  |  |  |  |  |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
|  |  | Consumer Packaged Goods A | $\begin{gathered} \text { Commun- } \\ \text { ications } \\ \text { Media } \\ \text { B } \\ \hline \end{gathered}$ | Mining Construction 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 | Consumer Services J | Service Consult- ing K | Healthcare Pharmac. L |
| Total | 239 | 13 | 12 | 4 | 9 | 4 | 27 | 15 | 40 | 18 | 6 | 43 | 18 |
|  | 100.0\% | 6.2\% | 5.7\% | 1.9\% | 4.3\% | 1.9\% | 12.9\% | 7.2\% | 19.1\% | 8.6\% | 2.9\% | 20.6\% | 8.6\% |
| $1=1$ st Priority | 113 | 3 | 8 | 1 | 1 | 1 | 7 | 3 | 12 | 4 | 2 | 6 | 6 |
|  | 47.3\% | 30.0\% | $\begin{array}{r} 80.0 \% \\ \text { afhk } \end{array}$ | 100.0\% | 25.0\% | 33.3\% | $38.9 \%$ b | 37.5\% | $38.7 \%$ b | 44.4\% | 40.0\% | 28.6\% | 60.0\% |
| $2=2$ nd Priority | 68 | 5 | 1 | 0 | 1 | 1 | 8 | 1 | 13 | 1 | 1 | 5 | 4 |
|  | 28.5\% | 50.0\% | 10.0\% | 0.0\% | 25.0\% | 33.3\% | 44.4\% | 12.5\% | 41.9\% | 11.1\% | 20.0\% | 23.8\% | 40.0\% |
| 3=3rd Priority | 58 | 2 | 1 | 0 | 2 | 1 | 3 | 4 | 6 | 4 | 2 | 10 | 0 |
|  | 24.3\% | 20.0\% | 10.0\% | 0.0\% | 50.0\% | 33.3\% | 16.7\% | 50.0\% | 19.4\% | 44.4\% | 40.0\% | 47.6\% | 0.0\% |
|  |  |  | k |  | 1 |  | k | 1 | k | 1 |  | bfhl | dgik |
| Mean | 1.8 | 1.9 | 1.3 | 1.0 | 2.3 | 2.0 | 1.8 | 2.1 | 1.8 | 2.0 | 2.0 | 2.2 | 1.4 |
| SD | 0.8 | 0.7 | 0.7 | 0.0 | 1.0 | 1.0 | 0.7 | 1.0 | 0.7 | 1.0 | 1.0 | 0.9 | 0.5 |
|  |  |  | K |  | 1 |  |  |  |  |  |  | B1 | dk |

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

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

| $\mathrm{N}=364$ | Primary Economic Sector |  |  |  | Sales Revenue |  |  |  |  |  | Internet Sales \% |  |  |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
|  | $\begin{gathered} \mathrm{B} 2 \mathrm{~B} \\ \text { Product } \end{gathered}$ $\mathrm{A}$ | $\begin{gathered} \hline \text { B2B } \\ \text { Services } \\ \text { B } \end{gathered}$ | B2C Product C | B2C Services D | $\begin{gathered} \hline<\$ 25 \\ \text { million } \\ \mathrm{A} \end{gathered}$ | \$26-99 million B | $\begin{gathered} \$ 100-499 \\ \text { million } \\ \text { C } \\ \hline \end{gathered}$ | $\begin{gathered} \$ 500-999 \\ \text { million } \\ \mathrm{D} \end{gathered}$ | \$1-9.9 billion E | $\begin{gathered} \$ 10+\text { billion } \\ \mathrm{F} \end{gathered}$ | $\begin{gathered} 0 \% \\ \text { A } \end{gathered}$ | $\begin{gathered} 1-10 \% \\ \text { B } \end{gathered}$ | $\begin{gathered} >10 \% \\ \mathrm{C} \end{gathered}$ |
| Total | 108 | 99 | 59 | 48 | 71 | 30 | 31 | 9 | 42 | 18 | 135 | 98 | 68 |
|  | 34.4\% | 31.5\% | 18.8\% | 15.3\% | 35.3\% | 14.9\% | 15.4\% | 4.5\% | 20.9\% | 9.0\% | 44.9\% | 32.6\% | 22.6\% |
| $1=1$ st Priority | 39 | 21 | 26 | 14 | 16 | 11 | 12 | 0 | 8 | 3 | 47 | 24 | 20 |
|  | 48.8\% | 39.6\% | 57.8\% | 45.2\% | 33.3\% | 50.0\% | 70.6\% | 0.0\% | 30.8\% | 42.9\% | 54.0\% | 40.0\% | 41.7\% |
|  |  |  |  |  | C |  | Ae |  | c |  |  |  |  |
| 2=2nd Priority | 31 | 12 | 10 | 8 | 15 | 9 | 3 | 2 | 7 | 3 | 25 | 19 | 12 |
|  | 38.8\% | 22.6\% | 22.2\% | 25.8\% | 31.3\% | 40.9\% | 17.6\% | 100.0\% | 26.9\% | 42.9\% | 28.7\% | 31.7\% | 25.0\% |
| 3=3rd Priority | 10 | 20 | 9 | 9 | 17 | 2 | 2 | 0 | 11 | 1 | 15 | 17 | 16 |
|  | 12.5\% | 37.7\% | 20.0\% | 29.0\% | 35.4\% | 9.1\% | 11.8\% | 0.0\% | 42.3\% | 14.3\% | 17.2\% | 28.3\% | 33.3\% |
|  | Bd | A |  | a | b | ae | e |  | bc |  | c |  | a |
| Mean | 1.6 | 2.0 | 1.6 | 1.8 | 2.0 | 1.6 | 1.4 | 2.0 | 2.1 | 1.7 | 1.6 | 1.9 | 1.9 |
| SD | 0.7 | 0.9 | 0.8 | 0.9 | 0.8 | 0.7 | 0.7 | 0.0 | 0.9 | 0.8 | 0.8 | 0.8 | 0.9 |
|  | b | ac | b |  | bC | ae | AE |  | bC |  |  |  |  |

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

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

| $\mathrm{N}=364$ | 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 | 136 | 13 | 12 | 4 | 9 | 4 | 27 | 15 | 40 | 18 | 6 | 43 | 18 |
|  | 100.0\% | 6.2\% | 5.7\% | 1.9\% | 4.3\% | 1.9\% | 12.9\% | 7.2\% | 19.1\% | 8.6\% | 2.9\% | 20.6\% | 8.6\% |
| $1=1$ st Priority | 33 | 3 | 0 | 0 | 0 | 1 | 5 | 0 | 4 | 0 | 0 | 4 | 0 |
|  | 24.3\% | 50.0\% | 0.0\% | 0.0\% | 0.0\% | 50.0\% | 45.5\% | 0.0\% | 21.1\% | 0.0\% | 0.0\% | 17.4\% | 0.0\% |
| $2=2$ nd Priority | 58 | 2 | 2 | 0 | 1 | 0 | 4 | 2 | 12 | 1 | 0 | 9 | 2 |
|  | 42.6\% | 33.3\% | 50.0\% | 0.0\% | 100.0\% | 0.0\% | 36.4\% | 100.0\% | 63.2\% | 50.0\% | 0.0\% | 39.1\% | 40.0\% |
| 3=3rd Priority | 45 | 1 | 2 | 0 | 0 | 1 | 2 | 0 | 3 | 1 | 0 | 10 | 3 |
|  | $33.1 \%$ | 16.7\% | 50.0\% | 0.0\% | 0.0\% | 50.0\% | 18.2\% | 0.0\% | 15.8\% | 50.0\% | 0.0\% | 43.5\% | 60.0\% |
| Mean | 2.1 | 1.7 | 2.5 | --- | 2.0 | 2.0 | 1.7 | 2.0 | 1.9 | 2.5 | --- | 2.3 | 2.6 |
| SD | 0.8 | 0.8 | 0.6 | --- | 0.0 | 1.4 | 0.8 | 0.0 | 0.6 | 0.7 | --- | 0.8 | 0.5 |
|  |  |  |  |  |  |  | 1 |  | 1 |  |  |  | fh |

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

## Topic 1: Marketplace Dynamics - Customers

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

| $\mathrm{N}=364$ | Primary Economic Sector |  |  |  | Sales Revenue |  |  |  |  |  | Internet Sales \% |  |  |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
|  | $\begin{gathered} \mathrm{B} 2 \mathrm{~B} \\ \text { Product } \\ \text { A } \end{gathered}$ |  | B2C Product C | $\begin{gathered} \hline \text { B2C } \\ \text { Services } \\ \text { D } \end{gathered}$ | <\$25 million A | \$26-99 million B | $\begin{gathered} \hline \$ 100-499 \\ \text { million } \\ \text { C } \\ \hline \end{gathered}$ | $\begin{gathered} \$ 500-999 \\ \text { million } \\ \mathrm{D} \\ \hline \end{gathered}$ | \$1-9.9 billion E | $\begin{gathered} \$ 10+\text { billion } \\ \mathrm{F} \\ \hline \end{gathered}$ | $\begin{gathered} 0 \% \\ \text { A } \end{gathered}$ | $\begin{gathered} 1-10 \% \\ \text { B } \\ \hline \end{gathered}$ | $\begin{gathered} >10 \% \\ \mathrm{C} \\ \hline \end{gathered}$ |
| Total | 108 | 99 | 59 | 48 | 71 | 30 | 31 | 9 | 42 | 18 | 135 | 98 | 68 |
|  | 34.4\% | 31.5\% | 18.8\% | 15.3\% | 35.3\% | 14.9\% | 15.4\% | 4.5\% | 20.9\% | 9.0\% | 44.9\% | $32.6 \%$ | 22.6\% |
| 1=1st Priority | 10 | 9 | 4 | 2 | 8 | 0 | 2 | 1 | 5 | 1 | 11 | 12 | 5 |
|  | 24.4\% | 20.9\% | 21.1\% | 16.7\% | 29.6\% | 0.0\% | 16.7\% | $33.3 \%$ | 31.3\% | 11.1\% | 20.8\% | 27.9\% | 20.8\% |
| 2=2nd Priority | 22 | 16 | 9 | 5 | 12 | 4 | 4 | 1 | 9 | 3 | 24 | 20 | 10 |
|  | 53.7\% | 37.2\% | 47.4\% | 41.7\% | 44.4\% | 66.7\% | 33.3\% | 33.3\% | 56.3\% | 33.3\% | 45.3\% | 46.5\% | 41.7\% |
| 3=3rd Priority | 9 | 18 | 6 | 5 | 7 | 2 | 6 | 1 | 2 | 5 | 18 | 11 | 9 |
|  | 22.0\% | 41.9\% | 31.6\% | 41.7\% | 25.9\% | 33.3\% | 50.0\% | 33.3\% | 12.5\% | 55.6\% | 34.0\% | 25.6\% | 37.5\% |
| Mean | 2.0 | 2.2 | 2.1 | 2.3 | 2.0 | 2.3 | 2.3 | 2.0 | 1.8 | 2.4 | 2.1 | 2.0 | 2.2 |
| SD | 0.7 | 0.8 | 0.7 | 0.8 | 0.8 | 0.5 | 0.8 | 1.0 | 0.7 | 0.7 | 0.7 | 0.7 | 0.8 |

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

## Topic 1: Marketplace Dynamics - Customers

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

| $\mathrm{N}=364$ | 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 <br> Consult- <br> ing K | Healthcare <br> Pharmac. L |
| Total | 243 | 13 | 12 | 4 | 9 | 4 | 27 | 15 | 40 | 18 | 6 | 43 | 18 |
|  | 100.0\% | 6.2\% | 5.7\% | 1.9\% | 4.3\% | 1.9\% | 12.9\% | 7.2\% | 19.1\% | 8.6\% | 2.9\% | 20.6\% | 8.6\% |
| $1=1$ st Priority | 65 | 0 | 1 | 0 | 5 | 0 | 6 | 4 | 3 | 3 | 1 | 15 | 3 |
|  | 26.7\% | 0.0\% | 14.3\% | 0.0\% | 55.6\% | 0.0\% | 30.0\% | 40.0\% | 17.6\% | 17.6\% | 16.7\% | 45.5\% | 25.0\% |
| $2=2$ nd Priority | 96 | 2 | 2 | 2 | 4 | 2 | 7 | 4 | 6 | 9 | 2 | 10 | 4 |
|  | 39.5\% | 40.0\% | 28.6\% | 50.0\% | 44.4\% | 100.0\% | 35.0\% | 40.0\% | 35.3\% | 52.9\% | 33.3\% | 30.3\% | 33.3\% |
| 3=3rd Priority | 82 | 3 | 4 | 2 | 0 | 0 | 7 | 2 | 8 | 5 | 3 | 8 | 5 |
|  | 33.7\% | 60.0\% | 57.1\% | 50.0\% | 0.0\% | 0.0\% | 35.0\% | 20.0\% | 47.1\% | 29.4\% | 50.0\% | 24.2\% | 41.7\% |
|  |  | d | d | d | abchj1 |  |  |  | d |  | d |  | d |
| Mean | 2.1 | 2.6 | 2.4 | 2.5 | 1.4 | 2.0 | 2.1 | 1.8 | 2.3 | 2.1 | 2.3 | 1.8 | 2.2 |
| SD | 0.8 | 0.5 | 0.8 | 0.6 | 0.5 | 0.0 | 0.8 | 0.8 | 0.8 | 0.7 | 0.8 | 0.8 | 0.8 |
|  |  | Dk | D | D | ABCHijl |  |  |  | Dk | d | d | ah | d |

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

## Topic 1: Marketplace Dynamics - Customers

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

| $\mathrm{N}=364$ | Primary Economic Sector |  |  |  | Sales Revenue |  |  |  |  |  | Internet Sales \% |  |  |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
|  | $\begin{gathered} \mathrm{B} 2 \mathrm{~B} \\ \text { Product } \end{gathered}$ $\mathrm{A}$ | $\begin{gathered} \hline \text { B2B } \\ \text { Services } \\ \text { B } \end{gathered}$ | B2C Product C | B2C Services D | $\begin{gathered} \hline<\$ 25 \\ \text { million } \\ \text { A } \end{gathered}$ | \$26-99 million B | $\begin{gathered} \$ 100-499 \\ \text { million } \\ \text { C } \end{gathered}$ | $\begin{gathered} \hline \$ 500-999 \\ \text { million } \\ \mathrm{D} \end{gathered}$ | \$1-9.9 billion E | $\begin{gathered} \text { \$10+ billion } \\ \mathrm{F} \end{gathered}$ | $\begin{gathered} 0 \% \\ \mathrm{~A} \end{gathered}$ | $\begin{gathered} 1-10 \% \\ \mathrm{~B} \\ \hline \end{gathered}$ | $\begin{gathered} >10 \% \\ \mathrm{C} \end{gathered}$ |
| Total | 108 | 99 | 59 | 48 | 71 | 30 | 31 | 9 | 42 | 18 | 135 | 98 | 68 |
|  | 34.4\% | 31.5\% | 18.8\% | 15.3\% | 35.3\% | 14.9\% | 15.4\% | 4.5\% | 20.9\% | 9.0\% | 44.9\% | 32.6\% | 22.6\% |
| $1=1$ st Priority | 15 | 27 | 5 | 7 | 14 | 5 | 8 | 3 | 7 | 4 | 25 | 18 | 13 |
|  | 23.1\% | 36.0\% | 17.2\% | $17.9 \%$ b | 27.5\% | 21.7\% | 40.0\% | 37.5\% | 28.0\% | 33.3\% | 26.6\% | 26.9\% | 31.7\% |
| $2=2$ nd Priority | 18 | 31 | 15 | 18 | 16 | 11 | 7 | 2 | 11 | 5 | 35 | 29 | 15 |
|  | 27.7\% | 41.3\% | 51.7\% | 46.2\% | 31.4\% | 47.8\% | 35.0\% | 25.0\% | 44.0\% | 41.7\% | 37.2\% | 43.3\% | 36.6\% |
| 3=3rd Priority | 32 | 17 | 9 | 14 | 21 | 7 | 5 | 3 | 7 | 3 | 34 | 20 | 13 |
|  | 49.2\% | 22.7\% | 31.0\% | 35.9\% | 41.2\% | 30.4\% | 25.0\% | 37.5\% | 28.0\% | 25.0\% | 36.2\% | 29.9\% | 31.7\% |
|  | B | A |  |  |  |  |  |  |  |  |  |  |  |
| Mean | 2.3 | 1.9 | 2.1 | 2.2 | 2.1 | 2.1 | 1.9 | 2.0 | 2.0 | 1.9 | 2.1 | 2.0 | 2.0 |
| SD | 0.8 | 0.8 | 0.7 | 0.7 | 0.8 | 0.7 | 0.8 | 0.9 | 0.8 | 0.8 | 0.8 | 0.8 | 0.8 |
|  | B | Ad |  | b |  |  |  |  |  |  |  |  |  |

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

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

| $\mathrm{N}=364$ | 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 | 221 | 13 | 12 | 4 | 9 | 4 | 27 | 15 | 40 | 18 | 6 | 43 | 18 |
|  | 100.0\% | 6.2\% | 5.7\% | 1.9\% | 4.3\% | 1.9\% | 12.9\% | 7.2\% | 19.1\% | 8.6\% | 2.9\% | 20.6\% | 8.6\% |
| 1=1st Priority | 68 | 1 | 2 | 0 | 1 | 2 | 2 | 3 | 12 | 6 | 0 | 10 | 4 |
|  | 30.8\% | 20.0\% | 25.0\% | 0.0\% | 25.0\% | 66.7\% | 12.5\% | 30.0\% | 48.0\% | 42.9\% | 0.0\% | 29.4\% | 28.6\% |
|  |  |  |  |  |  | f | eh |  | f |  |  |  |  |
| 2=2nd Priority | 73 | ${ }^{1}$ | 4 $50.0 \%$ | 2 | 3 | 1 1 | 5 | ${ }^{3}$ | ${ }^{5}$ | ${ }^{6}$ | ${ }^{1}$ | 16 | ${ }^{3}$ |
|  | 33.0\% | 20.0\% | 50.0\% | 50.0\% | 75.0\% | 33.3\% | 31.3\% | 30.0\% | 20.0\% | 42.9\% | 50.0\% | 47.1\% | 21.4\% |
|  |  |  |  |  | h |  |  |  | dk |  |  | h |  |
| $3=3$ rd Priority | 80 | 3 | 2 | 2 | 0 | 0 | 9 | 4 | 8 | 2 | 1 | 8 | 7 |
|  | $36.2 \%$ | 60.0\% | 25.0\% | 50.0\% | 0.0\% | 0.0\% | 56.3\% | 40.0\% | 32.0\% | 14.3\% | 50.0\% | 23.5\% | 50.0\% |
|  |  |  |  |  |  |  | ik |  |  | f |  | f |  |
| Mean | 2.1 | 2.4 | 2.0 | 2.5 | 1.8 | 1.3 | 2.4 | 2.1 | 1.8 | 1.7 | 2.5 | 1.9 | 2.2 |
| SD | 0.8 | 0.9 | 0.8 | 0.6 | 0.5 | 0.6 | 0.7 | 0.9 | 0.9 | 0.7 | 0.7 | 0.7 | 0.9 |
|  |  |  |  | e |  | cf | ehik |  | f | f |  | f |  |

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

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

| $\mathrm{N}=364$ | Primary 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 | $\begin{gathered} \$ 10+\text { billion } \\ \mathrm{F} \\ \hline \end{gathered}$ | $\begin{gathered} 0 \% \\ \mathrm{~A} \end{gathered}$ | $\begin{gathered} 1-10 \% \\ \mathrm{~B} \\ \hline \end{gathered}$ | $\begin{gathered} >10 \% \\ \mathrm{C} \\ \hline \end{gathered}$ |
| Total | 108 | 99 | 59 | 48 | 71 | 30 | 31 | 9 | 42 | 18 | 135 | 98 | 68 |
|  | 34.4\% | 31.5\% | 18.8\% | 15.3\% | 35.3\% | 14.9\% | 15.4\% | 4.5\% | 20.9\% | 9.0\% | 44.9\% | 32.6\% | 22.6\% |
| $1=1$ st Priority | 18 | 25 | 3 | 12 | 15 | 7 | 4 | 3 | 6 | 7 | 27 | 19 | 12 |
|  | 26.5\% | 38.5\% | 10.0\% | 41.4\% | 30.6\% | 33.3\% | 17.4\% | 37.5\% | 26.1\% | 63.6\% | 30.7\% | $33.9 \%$ | 30.0\% |
|  |  | C | BD | C | f |  | f |  | f | ace |  |  |  |
| 2=2nd Priority | 21 | 23 | 9 | 8 | 18 | 5 | 11 | 4 | 9 | 3 | 30 | 19 | 13 |
|  | 30.9\% | 35.4\% | 30.0\% | 27.6\% | 36.7\% | 23.8\% | 47.8\% | 50.0\% | 39.1\% | 27.3\% | 34.1\% | 33.9\% | 32.5\% |
| $3=3$ rd Priority | 29 | 17 | 18 | 9 | 16 | 9 | 8 | 1 | 8 | 1 | 31 | 18 | 15 |
|  | 42.6\% | 26.2\% | 60.0\% | 31.0\% | 32.7\% | 42.9\% | 34.8\% | 12.5\% | 34.8\% | 9.1\% | 35.2\% | $32.1 \%$ | 37.5\% |
|  | b | aC | Bd | c |  |  |  |  |  |  |  |  |  |
| Mean | 2.2 | 1.9 | 2.5 | 1.9 | 2.0 | 2.1 | 2.2 | 1.8 | 2.1 | 1.5 | 2.0 | 2.0 | 2.1 |
| SD | 0.8 | 0.8 | 0.7 | 0.9 | 0.8 | 0.9 | 0.7 | 0.7 | 0.8 | 0.7 | 0.8 | 0.8 | 0.8 |
|  | b | aC | BD | C | f | f | F |  | f | abCe |  |  |  |

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

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

| $\mathrm{N}=364$ | 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 | 84 | 13 | 12 | 4 | 9 | 4 | 27 | 15 | 40 | 18 | 6 | 43 | 18 |
|  | 100.0\% | 6.2\% | 5.7\% | 1.9\% | 4.3\% | 1.9\% | 12.9\% | 7.2\% | 19.1\% | 8.6\% | 2.9\% | 20.6\% | 8.6\% |
| $1=1$ st Priority | 24 | 5 | 0 | 0 | 0 | 0 | 1 | 0 | 1 | 1 | 1 | 5 | 1 |
|  | 28.6\% | 50.0\% | 0.0\% | 0.0\% | 0.0\% | 0.0\% | 50.0\% | 0.0\% | 16.7\% | 25.0\% | 33.3\% | 71.4\% | 16.7\% |
|  |  |  |  |  |  |  |  | k |  |  |  | g |  |
| 2=2nd Priority | 27 | 3 | 1 | 0 | 0 | 0 | 0 | 2 | 1 | 0 | 2 | 1 | 3 |
|  | $32.1 \%$ | 30.0\% | 100.0\% | 0.0\% | 0.0\% | 0.0\% | 0.0\% | 40.0\% | 16.7\% | 0.0\% | 66.7\% | 14.3\% | 50.0\% |
| $3=3$ rd Priority | 33 | 2 | 0 | 0 | 3 | 0 | 1 | 3 | 4 | 3 | 0 | 1 | 2 |
|  | 39.3\% | 20.0\% | 0.0\% | 0.0\% | 100.0\% | 0.0\% | 50.0\% | 60.0\% | 66.7\% | 75.0\% | 0.0\% | 14.3\% | 33.3\% |
|  |  | d |  |  | ak |  |  |  |  |  |  | d |  |
| Mean | 2.1 | 1.7 | 2.0 | --- | 3.0 | --- | 2.0 | 2.6 | 2.5 | 2.5 | 1.7 | 1.4 | 2.2 |
| SD | 0.8 | 0.8 | 0.0 | --- | 0.0 | --- | 1.4 | 0.5 | 0.8 | 1.0 | 0.6 | 0.8 | 0.8 |
|  |  | g |  |  |  |  |  | ak | k |  |  | gh |  |

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

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

| $\mathrm{N}=364$ | Primary Economic Sector |  |  |  | Sales Revenue |  |  |  |  |  | Internet Sales \% |  |  |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
|  |  | B2B Services B | B2C Product C | B2C Services D | <\$25 million A | \$26-99 million B | $\begin{gathered} \$ 100-499 \\ \text { million } \\ \text { C } \\ \hline \end{gathered}$ | $\begin{gathered} \$ 500-999 \\ \text { million } \\ \mathrm{D} \\ \hline \end{gathered}$ | \$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 | 108 | 99 | 59 | 48 | 71 | 30 | 31 | 9 | 42 | 18 | 135 | 98 | 68 |
|  | 34.4\% | 31.5\% | 18.8\% | 15.3\% | 35.3\% | 14.9\% | 15.4\% | 4.5\% | 20.9\% | 9.0\% | 44.9\% | 32.6\% | 22.6\% |
| $1=1$ st Priority | 6 | 3 | 7 | 3 | 6 | 2 | 0 | 0 | 6 | 0 | 4 | 11 | 6 |
|  | 40.0\% | 23.1\% | 25.0\% | 18.8\% | 50.0\% | 100.0\% | 0.0\% | 0.0\% | 35.3\% | 0.0\% | 16.7\% | 44.0\% | 30.0\% |
|  |  |  |  |  | cf | cf | ab |  |  | ab | b | a |  |
| $2=2$ nd Priority | 2 | 3 | 12 | 7 | 5 | 0 | 2 | 0 | 3 | 3 | 7 | 5 | 8 |
|  | 13.3\% | 23.1\% | 42.9\% | 43.8\% | 41.7\% | 0.0\% | 33.3\% | 0.0\% | 17.6\% | 42.9\% | 29.2\% | 20.0\% | 40.0\% |
| $3=3 \mathrm{rd}$ Priority | 7 | 7 | 9 | 6 | 1 | 0 | 4 | 1 | 8 | 4 | 13 | 9 | 6 |
|  | 46.7\% | 53.8\% | $32.1 \%$ | 37.5\% | $8.3 \%$ | 0.0\% | 66.7\% | 100.0\% | 47.1\% | 57.1\% | 54.2\% | 36.0\% | $30.0 \%$ |
| Mean | 2.1 | 2.3 | 2.1 | 2.2 | 1.6 | 1.0 | 2.7 | 3.0 | 2.1 | 2.6 | 2.4 | 1.9 | 2.0 |
| SD | 1.0 | 0.9 | 0.8 | 0.8 | 0.7 | 0.0 | 0.5 | 0.0 | 0.9 | 0.5 | 0.8 | 0.9 | 0.8 |
|  |  |  |  |  | CF |  | A |  |  | A |  |  |  |

[^12]
## 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.

| $\mathrm{N}=291$ | Total | Industry Sector |  |  |  |  |  |  |  |  |  |  |  |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
| Number Mean SD |  | Consumer Packaged Goods A | Communications Media B | Mining Construction C | Transportation D | $\begin{gathered} \text { Energy } \\ \text { E } \end{gathered}$ | Manufact- <br> uring F | Retail Whole-sale G | Tech Software Biotech H | Banking Finance Insur. I | Consumer Services J | Service <br> Consulting K | Healthcare Pharmac. L |
| Number | 291 | 13 | 12 | 4 | 8 | 4 | 27 | 14 | 39 | 17 | 6 | 42 | 17 |
| Percent | 100.0\% | 6.4\% | 5.9\% | 2.0\% | 3.9\% | 2.0\% | 13.3\% | 6.9\% | 19.2\% | 8.4\% | 3.0\% | 20.7\% | 8.4\% |
| Existing products or | 291 | 13 | 12 | 4 | 8 | 4 | 27 | 14 | 39 | 17 | 6 | 42 | 17 |
| services in existing | 52.9 | 51.2 | 64.2 | 74.3 | 73.8 | 55.0 | 45.7 | 57.5 | 49.6 | 56.9 | 70.0 | 55.0 | 46.8 |
| markets | 26.7 | 27.2 | 22.0 | 19.6 | 13.3 | 22.7 | 29.5 | 31.0 | 25.9 | 24.8 | 18.7 | 26.3 | 34.7 |
|  |  | d |  |  | afhl |  | d |  | d |  |  |  | d |
| Existing products or services in new markets | 291 | 13 | 12 | 4 | 8 | 4 | 27 | 14 | 39 | 17 | 6 | 42 | 17 |
|  | 15.3 | 16.2 | 13.3 | 15.5 | 9.3 | 15.0 | 15.7 | 8.8 | 15.4 | 16.9 | 6.7 | 15.2 | 14.7 |
|  | 13.6 | 16.2 | 15.6 | 16.8 | 10.0 | 16.8 | 11.3 | 10.0 | 13.3 | 13.7 | 8.2 | 10.5 | 18.5 |
| New products or services in existing markets | 291 | 13 | 12 | 4 | 8 | 4 | 27 | 14 | 39 | 17 | 6 | 42 | 17 |
|  | 21.8 | 22.7 | 18.3 | 7.5 | 10.6 | 23.8 | 22.4 | 26.8 | 26.9 | 17.9 | 17.5 | 19.3 | 23.2 |
|  | 18.1 | 16.5 | 11.7 | 9.6 | 6.8 | 12.5 | 19.2 | 25.5 | 20.5 | 15.8 | 11.3 | 15.8 | 22.6 |
|  |  |  |  |  | eh | d |  |  | d |  |  |  |  |
| New products or services in new markets | 291 | 13 | 12 | 4 | 8 | 4 | 27 | 14 | 39 | 17 | 6 | 42 | 17 |
|  | 10.0 | 10.0 | 4.2 | 2.8 | 6.4 | 6.3 | 16.1 | 6.9 | 8.1 | 8.2 | 5.8 | 10.5 | 15.3 |
|  | 13.8 | 9.4 | 6.7 | 4.9 | 7.3 | 4.8 | 20.8 | 10.4 | 7.9 | 11.2 | 12.0 | 14.3 | 25.9 |
|  |  |  |  |  |  |  | h |  | f |  |  |  |  |

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.

| $\mathrm{N}=291$ | Primary Economic Sector |  |  |  | Sales Revenue |  |  |  |  |  | Internet Sales \% |  |  |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
| Mean SD | B2B Product A | B2B Services B | B2C Product C | B2C Services D | <\$25 million A | \$26-99 million B | $\begin{gathered} \$ 100-499 \\ \text { million } \\ \text { C } \\ \hline \end{gathered}$ | $\begin{gathered} \$ 500-999 \\ \text { million } \\ \mathrm{D} \\ \hline \end{gathered}$ | \$1-9.9 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 | 90 | 77 | 45 | 39 | 71 | 30 | 31 | 9 | 39 | 17 | 130 | 97 | 62 |
| Percent | 35.9\% | 30.7\% | 17.9\% | 15.5\% | 36.0\% | 15.2\% | 15.7\% | 4.6\% | 19.8\% | 8.6\% | 45.0\% | 33.6\% | 21.5\% |
| Existing products or | 90 | 77 | 45 | 39 | 71 | 30 | 31 | 9 | 39 | 17 | 130 | 97 | 62 |
| services in existing | 44.9 | 55.7 | 53.7 | 64.2 | 55.3 | 55.8 | 52.7 | 49.4 | 56.2 | 49.2 | 55.7 | 49.6 | 52.0 |
| markets | 23.8 | 24.2 | 30.5 | 24.1 | 31.3 | 23.4 | 22.6 | 18.1 | 27.5 | 29.4 | 28.3 | 23.8 | 27.5 |
|  | BD | A |  | A |  |  |  |  |  |  |  |  |  |
| Existing products or | 90 | 77 | 45 | 39 | 71 | 30 | 31 | 9 | 39 | 17 | 130 | 97 | 62 |
| services in new markets | 18.2 | 17.0 | 11.7 | 12.8 | 13.3 | 14.6 | 14.5 | 15.6 | 13.8 | 18.1 | 14.5 | 15.5 | 16.2 |
|  | 12.3 | 12.3 | 14.4 | 15.2 | 14.3 | 10.1 | 9.3 | 12.1 | 12.4 | 19.2 | 13.6 | 12.2 | 15.9 |
|  | Cd | c | Ab | a |  |  |  |  |  |  |  |  |  |
| New products or services | 90 | 77 | 45 | 39 | 71 | 30 | 31 | 9 | 39 | 17 | 130 | 97 | 62 |
| in existing markets | 24.6 | 18.2 | 23.6 | 17.5 | 19.9 | 20.4 | 23.5 | 26.1 | 20.6 | 25.6 | 19.9 | 24.8 | 21.2 |
|  | 17.3 | 16.9 | 18.6 | 16.4 | 20.5 | 16.2 | 15.3 | 22.9 | 17.0 | 17.2 | 19.1 | 17.8 | 15.9 |
|  | bd | a |  | a |  |  |  |  |  |  | b | a |  |
| New products or services | 90 | 77 | 45 | 39 | 71 | 30 | 31 | 9 | 39 | 17 | 130 | 97 | 62 |
| in new markets | 12.3 | 9.1 | 11.1 | 5.6 | 11.5 | 9.2 | 9.2 | 8.9 | 9.3 | 7.1 | 9.9 | 10.0 | 10.6 |
|  | 11.8 | 13.1 | 17.4 | 8.8 | 20.2 | 10.3 | 9.9 | 8.9 | 10.4 | 7.3 | 15.5 | 9.9 | 15.5 |
|  | D |  |  | A |  |  |  |  |  |  |  |  |  |

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

## Topic 2: Firm Growth Strategies

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

| $\mathrm{N}=285$ | Total | Industry Sector |  |  |  |  |  |  |  |  |  |  |  |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
| Number Mean SD |  | Consumer Packaged Goods A | Commun- <br> ications <br> Media <br> B | Mining Construc- tion C | Transportation D | $\begin{gathered} \text { Energy } \\ \text { E } \\ \hline \end{gathered}$ | $\begin{gathered} \text { Manufact- } \\ \text { uring } \\ \text { F } \\ \hline \end{gathered}$ | 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 | 285 | 12 | 12 | 3 | 8 | 4 | 25 | 14 | 39 | 17 | 6 | 42 | 18 |
| Percent | 100.0\% | 6.0\% | 6.0\% | 1.5\% | 4.0\% | 2.0\% | 12.5\% | 7.0\% | 19.5\% | 8.5\% | 3.0\% | 21.0\% | 9.0\% |
| Existing products or | 285 | 12 | 12 | 3 | 8 | 4 | 25 | 14 | 39 | 17 | 6 | 42 | 18 |
| services in existing | 47.1 | 48.8 | 55.0 | 56.7 | 64.4 | 56.3 | 39.2 | 47.5 | 42.4 | 48.4 | 69.2 | 49.6 | 47.5 |
| markets | 25.4 | 25.3 | 17.8 | 25.7 | 21.3 fh | 21.4 | 25.2 dj | 29.7 | $\begin{array}{r} 25.2 \\ \mathrm{dj} \end{array}$ | 25.3 | $\begin{array}{r} 17.2 \\ \mathrm{fh} \end{array}$ | 24.4 | 32.9 |
| Existing products or services in new markets | 285 | 12 | 12 | 3 | 8 | 4 | 25 | 14 | 39 | 17 | 6 | 42 | 18 |
|  | 17.0 | 18.3 | 19.2 | 23.3 | 11.3 | 18.8 | 16.0 | 10.9 | 17.4 | 20.3 | 10.0 | 17.2 | 14.6 |
|  | 13.3 | 18.5 | 13.6 | 25.2 | 10.3 | 15.5 | 10.1 | 10.3 | 12.6 | 19.0 | 9.5 | 11.7 | 15.3 |
| New products or services in existing markets | 285 | 12 | 12 | 3 | 8 | 4 | 25 | 14 | 39 | 17 | 6 | 42 | 18 |
|  | 24.3 | 21.7 | 19.2 | 18.3 | 13.8 | 17.5 | 26.2 | 33.6 | 28.8 | 20.8 | 10.8 | 22.6 | 28.8 |
|  | 17.5 | 12.9 | 11.0 | 20.2 | 6.9 | 8.7 | 17.6 | 26.5 | 17.8 | 14.3 | 5.8 | 16.8 | 21.7 |
|  |  |  |  |  | h |  | j |  | dj |  | fh |  |  |
| New products or services in new markets | 285 | 12 | 12 | 3 | 8 | 4 | 25 | 14 | 39 | 17 | 6 | 42 | 18 |
|  | 11.5 | 11.3 | 6.7 | 1.7 | 10.6 | 7.5 | 18.6 | 8.0 | 11.4 | 10.6 | 10.0 | 10.5 | 9.2 |
|  | 13.8 | 12.3 | 6.5 | 2.9 | 10.2 | 5.0 | 20.9 | 13.5 | 10.1 | 12.0 | 12.2 | 12.1 | 11.4 |
|  |  |  |  |  |  |  | k |  |  |  |  | f |  |

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

| $\mathrm{N}=285$ | Primary Economic Sector |  |  |  |
| :---: | :---: | :---: | :---: | :---: |
| Number <br> Mean <br> SD | B2B <br> Product A | B2B Services B | B2C Product C | B2C Services D |
| Number | 88 | 76 | 43 | 39 |
| Percent | 35.8\% | 30.9\% | 17.5\% | 15.9\% |
| Existing products or services in existing | $\begin{array}{r} 88 \\ 40.5 \end{array}$ | 76 48.8 | 43 51.7 | 39 58.5 |
| markets | 22.3 | 22.4 | 28.7 | 26.9 |
|  | bcD | ad | a | Ab |
| Existing products or | 88 | 76 | 43 | 39 |
| services in new markets | 19.0 | 19.8 | 14.0 | 14.5 |
|  | 11.6 | 13.2 | 12.3 | 17.2 |
|  | c | c | ab |  |
| New products or services | 88 | 76 | 43 | 39 |
| in existing markets | 26.3 | 21.4 | 25.5 | 18.6 |
|  | 16.3 | 15.7 | 19.5 | 17.2 |
|  | d |  |  | a |
| New products or services | 88 | 76 | 43 | 39 |
| in new markets | 14.2 | 9.9 | 8.8 | 8.5 |
|  | 12.9 | 11.6 | 10.6 | 14.4 |
|  | bcd | a | a | a |


| 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 | $\begin{gathered} \$ 10+\text { billion } \\ \mathrm{F} \\ \hline \end{gathered}$ | $\begin{gathered} 0 \% \\ \mathrm{~A} \end{gathered}$ | $\begin{gathered} 1-10 \% \\ \mathrm{~B} \\ \hline \end{gathered}$ | $\begin{gathered} >10 \% \\ \mathrm{C} \\ \hline \end{gathered}$ |
| 70 | 30 | 30 | 8 | 38 | 18 | 127 | 92 | 64 |
| 36.1\% | 15.5\% | 15.5\% | 4.1\% | 19.6\% | 9.3\% | 44.9\% | 32.5\% | 22.6\% |
| 70 | 30 | 30 | 8 | 38 | 18 | 127 | 92 | 64 |
| 49.0 | 46.8 | 47.3 | 41.9 | 50.7 | 47.3 | 45.9 | 46.8 | 49.7 |
| 28.7 | 20.5 | 21.8 | 17.1 | 27.2 | 29.7 | 25.9 | 23.5 | 27.2 |
| 70 | 30 | 30 | 8 | 38 | 18 | 127 | 92 | 64 |
| 17.3 | 18.8 | 14.6 | 16.5 | 14.0 | 17.5 | 17.4 | 16.6 | 16.7 |
| 16.4 | 10.9 | 9.5 | 14.0 | 10.0 | 16.5 | 13.9 | 11.9 | 14.5 |
| 70 | 30 | 30 | 8 | 38 | 18 | 127 | 92 | 64 |
| 22.1 | 22.8 | 27.3 | 30.8 | 24.2 | 26.8 | 23.5 | 25.2 | 24.9 |
| 19.1 | 14.5 | 16.5 | 23.4 | 17.2 | 16.5 | 17.0 | 16.6 | 19.8 |
| 70 | 30 | 30 | 8 | 38 | 18 | 127 | 92 | 64 |
| 11.6 | 11.5 | 10.8 | 10.9 | 11.1 | 8.3 | 13.2 | 11.4 | 8.7 |
| 16.1 | 10.8 | 11.2 | 12.4 | 11.2 | 9.1 | 16.9 | 10.8 | 10.0 |
|  |  |  |  |  |  | c |  | 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.

| $\mathrm{N}=299$ | Total | Industry Sector |  |  |  |  |  |  |  |  |  |  |  |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
| Number Mean SD |  | Consumer Packaged Goods A | Commun- <br> ications <br> Media <br> B | Mining Construc- tion C | Transportation D | $\begin{gathered} \text { Energy } \\ \text { E } \\ \hline \end{gathered}$ | $\begin{gathered} \text { Manufact- } \\ \text { uring } \\ \text { F } \\ \hline \end{gathered}$ | Retail Whole-sale G | Tech Software Biotech H | Banking Finance Insur. I | Consumer Services J | $\begin{gathered} \text { Service } \\ \text { Consult- } \\ \text { ing } \\ \text { K } \\ \hline \end{gathered}$ | Healthcare <br> Pharmac. L |
| Number | 299 | 13 | 12 | 4 | 8 | 4 | 27 | 14 | 39 | 17 | 6 | 42 | 18 |
| Percent | 100.0\% | 6.4\% | 5.9\% | 2.0\% | 3.9\% | 2.0\% | 13.2\% | 6.9\% | 19.1\% | 8.3\% | 2.9\% | 20.6\% | 8.8\% |
| Growth from your firm internally | 299 | 13 | 12 | 4 | 8 | 4 | 27 | 14 | 39 | 17 | 6 | 42 | 18 |
|  | 71.8 | 90.0 | 65.8 | 97.5 | 85.6 | 92.5 | 74.7 | 82.5 | 65.6 | 75.3 | 86.7 | 63.1 | 73.6 |
|  | 28.1 | 13.7 | 32.3 | 5.0 | 10.8 | 9.6 | 28.8 | 19.9 | 23.9 | 27.3 | 10.3 | 32.6 | 28.3 |
|  |  | bHK | a | hk | h | h |  | hk | Acdegj |  | h | Acg |  |
| Growth from acquisitions | 299 | 13 | 12 | 4 | 8 | 4 | 27 | 14 | 39 | 17 | 6 | 42 | 18 |
|  | 10.2 | 3.8 | 10.0 | 2.5 | 6.0 | 2.5 | 9.0 | 7.9 | 7.1 | 14.7 | 9.2 | 13.9 | 13.3 |
|  | 18.2 | 8.4 | 25.9 | 5.0 | 9.2 | 5.0 | 15.7 | 14.6 | 10.0 | 25.8 | 12.8 | 22.8 | 25.6 |
| Growth from partnerships | 299 | 13 | 12 | 4 | 8 | 4 | 27 | 14 | 39 | 17 | 6 | 42 | 18 |
|  | 12.8 | 4.2 | 24.2 | 0.0 | 8.4 | 5.0 | 9.8 | 7.5 | 17.2 | 8.5 | 2.5 | 18.5 | 7.8 |
|  | 17.2 | 6.5 | 26.8 | 0.0 | 9.8 | 10.0 | 16.0 | 14.1 | 12.7 | 11.1 | 4.2 | 22.0 | 11.8 |
|  |  | bHk | afil |  |  |  | bh | h | AfgiJl | bh | H | a | bh |
| Growth from licensing arrangements | 299 | 13 | 12 | 4 | 8 | 4 | 27 | 14 | 39 | 17 | 6 | 42 | 18 |
|  | 5.2 | 2.0 | 0.0 | 0.0 | 0.0 | 0.0 | 6.5 | 2.1 | 10.1 | 1.5 | 1.7 | 4.5 | 5.3 |
|  | 11.4 | 3.1 | 0.0 | 0.0 | 0.0 | 0.0 | 13.3 | 5.8 | 19.1 | 2.9 | 4.1 | 10.8 | 11.4 |

## Topic 2: Firm Growth Strategies

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

| $\mathrm{N}=299$ | Primary Economic Sector |  |  |  | Sales Revenue |  |  |  |  |  | Internet Sales \% |  |  |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
| Numb <br> Mean <br> SD | $\begin{aligned} & \mathrm{B} 2 \mathrm{~B} \\ & \text { Product } \end{aligned}$ $\mathrm{A}$ | 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 | $\begin{gathered} \$ 10+\text { billion } \\ \mathrm{F} \end{gathered}$ | $\begin{gathered} 0 \% \\ \mathrm{~A} \end{gathered}$ | $\begin{gathered} 1-10 \% \\ \text { B } \\ \hline \end{gathered}$ | $\begin{gathered} >10 \% \\ \mathrm{C} \end{gathered}$ |
| Number | 91 | 81 | 47 | 40 | 71 | 30 | 31 | 9 | 39 | 18 | 133 | 97 | 67 |
| Percent | 35.1\% | 31.3\% | 18.1\% | 15.4\% | 35.9\% | 15.2\% | 15.7\% | 4.5\% | 19.7\% | 9.1\% | 44.8\% | $32.7 \%$ | 22.6\% |
| Growth from your firm | 91 | 81 | 47 | 40 | 71 | 30 | 31 | 9 | 39 | 18 | 133 | 97 | 67 |
| internally | 70.4 | 69.9 | 79.5 | 70.5 | 69.2 | 73.2 | 74.9 | 71.1 | 81.5 | 71.7 | 74.2 | 69.3 | 70.0 |
|  | 26.8 | 27.6 | 24.8 | 32.5 | 32.6 | 27.8 | 24.9 | 22.3 | 19.0 | 21.6 | 28.5 | 29.1 | 25.9 |
| Growth from acquisitions | 91 | 81 | 47 | 40 | 71 | 30 | 31 | 9 | 39 | 18 | 133 | 97 | 67 |
|  | 9.1 | 12.3 | 7.6 | 11.8 | 7.2 | 9.5 | 15.2 | 16.1 | 7.1 | 14.4 | 10.2 | 12.0 | 8.0 |
|  | 15.2 | 20.0 | 15.0 | 20.8 | 21.2 | 16.4 | 22.7 | 10.5 | 10.4 | 19.1 | 20.7 | 17.4 | 13.4 |
|  |  |  |  |  |  |  |  | e | d |  |  |  |  |
| Growth from | 91 | 81 | 47 | 40 | 71 | 30 | 31 | 9 | 39 | 18 | 133 | 97 | 67 |
| partnerships | 13.9 | 13.9 | 8.0 | 12.2 | 16.4 | 15.0 | 5.7 | 10.6 | 8.8 | 12.2 | 11.5 | 13.4 | 14.9 |
|  | 16.0 | 17.9 | 12.7 | 16.8 | 20.5 | 18.8 | 10.1 | 10.4 | 12.0 | 10.9 | 16.8 | 18.2 | 16.5 |
|  | c | c | ab |  | Ce | c | Abf |  | a | c |  |  |  |
| Growth from licensing | 91 | 81 | 47 | 40 | 71 | 30 | 31 | 9 | 39 | 18 | 133 | 97 | 67 |
| arrangements | 6.6 | 3.8 | 4.8 | 5.5 | 7.2 | 2.3 | 4.2 | 2.2 | 2.6 | 1.7 | 4.2 | 5.3 | 7.1 |
|  | 12.0 | 8.8 | 9.0 | 17.1 | 16.6 | 6.3 | 10.5 | 6.7 | 5.4 | 4.2 | 10.2 | 10.2 | 14.8 |
| Significance Tests Betwee | ns: Lower ca | : p<. 05 Up | per case: $\mathrm{p}<.0$ |  |  |  |  |  |  |  |  |  |  |

## Topic 2: Firm Growth Strategies

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

| $\mathrm{N}=408$ | Total | Industry Sector |  |  |  |  |  |  |  |  |  |  |  |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
| Number <br> Mean <br> SD |  | Consumer <br> Packaged <br> Goods <br> A | Commun- <br> ications <br> Media <br> B | Mining Construc- tion C | Transportation D | $\begin{gathered} \text { Energy } \\ \mathrm{E} \\ \hline \end{gathered}$ | $\begin{aligned} & \text { Manufact- } \\ & \text { uring } \\ & \text { F } \\ & \hline \end{aligned}$ | 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 |
| Number | 408 | 13 | 12 | 4 | 9 | 4 | 27 | 15 | 40 | 18 | 6 | 43 | 18 |
| Percent | 100.0\% | 6.2\% | 5.7\% | 1.9\% | 4.3\% | 1.9\% | 12.9\% | 7.2\% | 19.1\% | 8.6\% | 2.9\% | 20.6\% | 8.6\% |
| What \% of your firm's | 299 | 12 | 12 | 4 | 8 | 4 | 27 | 15 | 38 | 17 | 6 | 42 | 18 |
| sales is domestic? | 77.5 | 71.3 | 95.3 | 51.8 | 78.8 | 86.3 | 70.7 | 88.3 | 68.9 | 81.9 | 85.5 | 86.2 | 79.2 |
|  | 24.1 | 24.4 | 7.2 | 35.0 | 17.5 | 27.5 | 21.5 | 18.7 | 23.9 | 26.2 | 15.3 | 19.9 | 28.2 |
|  |  | Bk | ACDFH | BGK | B |  | BgK | CfH | BGK |  |  | aCFH |  |
| What \% of your firm's | 302 | 13 | 12 | 4 | 8 | 4 | 27 | 15 | 39 | 18 | 6 | 42 | 18 |
| sales is through the | 9.9 | 5.2 | 9.5 | 1.3 | 18.6 | 1.8 | 2.8 | 13.3 | 10.4 | 12.4 | 24.2 | 10.6 | 5.8 |
| Internet? | 16.5 | 6.7 | 18.5 | 2.5 | 20.7 | 2.4 | 4.9 | 20.3 | 17.4 | 19.6 | 27.9 | 17.4 | 14.9 |
|  |  | dj |  |  | aF |  | DghiJk | f | f | f | aFl | f | J |

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?

| $\mathrm{N}=408$ | Primary Economic Sector |  |  |  |
| :---: | :---: | :---: | :---: | :---: |
| Number <br> Mean SD | B2B Product A | $\begin{gathered} \text { B2B } \\ \text { Services } \\ \mathbf{R} \end{gathered}$ | B2C Product C | $\begin{gathered} \text { B2C } \\ \text { Services } \\ \text { D } \\ \hline \end{gathered}$ |
| Number | 114 | 110 | 68 | 54 |
| Percent | 32.9\% | 31.8\% | 19.7\% | 15.6\% |
| What \% of your firm's | 91 | 81 | 47 | 39 |
| sales is domestic? | 66.9 | 79.9 | 82.3 | 89.1 |
|  | 24.0 | 22.7 | 21.6 | 21.0 |
|  | BCD | Ad | A | Ab |
| What \% of your firm's | 92 | 82 | 48 | 39 |
| sales is through the | 7.7 | 7.0 | 15.5 | 16.5 |
| Internet? | 14.1 | 13.5 | 21.0 | 21.2 |
|  | CD | CD | AB | AB |


| <\$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 billion E | $\begin{gathered} \$ 10+\text { billion } \\ \mathrm{F} \\ \hline \end{gathered}$ |
| :---: | :---: | :---: | :---: | :---: | :---: |
| 71 | 30 | 31 | 9 | 42 | 18 |
| 35.3\% | 14.9\% | 15.4\% | 4.5\% | 20.9\% | 9.0\% |
| 71 | 29 | 31 | 9 | 39 | 18 |
| 87.0 | 84.7 | 77.4 | 72.9 | 67.7 | 65.8 |
| 20.3 | 19.8 | 23.0 | 27.0 | 22.8 | 30.7 |
| cEF | Ef | a |  | AB | Ab |
| 71 | 30 | 31 | 9 | 40 | 18 |
| 13.6 | 4.1 | 4.2 | 5.0 | 13.0 | 5.8 |
| 21.0 | 7.8 | 8.4 | 7.1 | 19.3 | 6.9 |
| bc | ae | ae |  | bc |  |


| Internet Sales \% |  |  |
| ---: | ---: | ---: |
|  |  |  |
| $0 \%$ | $1-10 \%$ |  |
| A | B | $>10 \%$ |
|  | C |  |
| 135 | 98 | 68 |
| $44.9 \%$ | $32.6 \%$ | $22.6 \%$ |
|  |  |  |
| 131 | 97 | 68 |
| 78.7 | 75.3 | 78.4 |
| 24.3 | 25.3 | 22.0 |
|  |  |  |
|  |  |  |
| 135 | 98 | 68 |
| 0.0 | 5.8 | 35.5 |
| 0.0 | 3.5 | 17.9 |
|  | 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? (outside the U.S.)

| $\mathrm{N}=408$ | 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 <br> Pharmac. L |
| Total | 238 | 13 | 12 | 4 | 9 | 4 | 27 | 15 | 40 | 18 | 6 | 43 | 18 |
|  | 100.0\% | 6.2\% | 5.7\% | 1.9\% | 4.3\% | 1.9\% | 12.9\% | 7.2\% | 19.1\% | 8.6\% | 2.9\% | 20.6\% | 8.6\% |
| Western Europe | 62 | 2 | 3 | 0 | 0 | 1 | 5 | 1 | 16 | 3 | 0 | 11 | 2 |
|  | 26.1\% | 16.7\% | 50.0\% | 0.0\% | 0.0\% | 33.3\% | 18.5\% | 8.3\% | 47.1\% | 21.4\% | 0.0\% | 36.7\% | 22.2\% |
|  |  |  | d |  | bhk |  | h | h | dfgj |  | h | d |  |
| China | 36 | 4 | 0 | 1 | 1 | 0 | 4 | 1 | 3 | 1 | 1 | 3 | 3 |
|  | 15.1\% | 33.3\% | 0.0\% | 33.3\% | 12.5\% | 0.0\% | 14.8\% | 8.3\% | 8.8\% | 7.1\% | 16.7\% | 10.0\% | 33.3\% |
|  |  | h |  |  |  |  |  |  | a |  |  |  |  |
| Canada | 29 | 2 | 0 | 0 | 2 | 0 | 5 | 4 | 2 | 1 | 3 | 1 | 0 |
|  | 12.2\% | 16.7\% | 0.0\% | 0.0\% | 25.0\% | 0.0\% | 18.5\% | 33.3\% | 5.9\% | 7.1\% | 50.0\% | 3.3\% | 0.0\% |
|  |  |  |  |  |  |  |  | hK | gJ | j | HiKl | GJ | j |
| Brazil | 17 | 1 | 0 | 1 | 1 | 0 | 4 | 0 | 3 | 0 | 0 | 3 | 0 |
|  | 7.1\% | 8.3\% | 0.0\% | $33.3 \%$ | 12.5\% | 0.0\% | 14.8\% | 0.0\% | 8.8\% | 0.0\% | 0.0\% | 10.0\% | 0.0\% |
|  | 11 | 0 | 0 | i 0 | 1 | 0 | 1 | 0 | 1 | c 1 | 0 | 1 | 0 |
| Southeast Asia | 4.6\% | 0.0\% | 0.0\% | 0.0\% | 12.5\% | 0.0\% | 3.7\% | 0.0\% | 2.9\% | 7.1\% | 0.0\% | 3.3\% | 0.0\% |
| Japan | 9 | 1 | 0 | 0 | 0 | 0 | 1 | 1 | 2 | 0 | 1 | 0 | 1 |
|  | 3.8\% | 8.3\% | 0.0\% | 0.0\% | 0.0\% | 0.0\% | 3.7\% | 8.3\% | 5.9\% | 0.0\% | 16.7\% | 0.0\% | 11.1\% |
|  |  |  |  |  |  |  |  |  |  |  | k | j |  |
| Mexico | 9 | 0 | 0 | 1 | 1 | 0 | 3 | 1 | 0 | 0 | 0 | 0 | 0 |
|  | 3.8\% | 0.0\% | 0.0\% | 33.3\% | 12.5\% | 0.0\% | 11.1\% | 8.3\% | 0.0\% | 0.0\% | 0.0\% | 0.0\% | 0.0\% |
|  |  |  |  | HiK | h |  |  |  | Cd | c |  | C |  |
| Russia | 8 | 1 | 1 | 0 | 0 | 0 | 1 | 1 | 0 | 0 | 0 | 1 | 1 |
|  | 3.4\% | 8.3\% | 16.7\% | 0.0\% | 0.0\% | 0.0\% | 3.7\% | 8.3\% | 0.0\% | 0.0\% | 0.0\% | 3.3\% | 11.1\% |
|  |  |  | h |  |  |  |  |  | b |  |  |  |  |
| Australia | 6 | 0 | 0 | 0 | 1 | 0 | 0 | 0 | 1 | 1 | 0 | 0 | 1 |
|  | 2.5\% | 0.0\% | 0.0\% | 0.0\% | 12.5\% | 0.0\% | 0.0\% | 0.0\% | 2.9\% | 7.1\% | 0.0\% | 0.0\% | 11.1\% |
| India | 6 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 3 | 0 | 0 | 0 | 0 |
|  | 2.5\% | 0.0\% | 0.0\% | 0.0\% | 0.0\% | 0.0\% | 0.0\% | 0.0\% | 8.8\% | 0.0\% | 0.0\% | 0.0\% | 0.0\% |
| Middle East | 5 | 0 | 0 | 0 | 0 | 0 | 1 | 0 | 0 | 1 | 0 | 2 | 0 |
|  | 2.1\% | 0.0\% | 0.0\% | 0.0\% | 0.0\% | 0.0\% | 3.7\% | 0.0\% | 0.0\% | 7.1\% | 0.0\% | 6.7\% | 0.0\% |
| Korea | 5 | 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\% | 2.9\% | 0.0\% | 0.0\% | 6.7\% | 0.0\% |
| Eastern Europe | 4 | 0 | 1 | 0 | 0 | 0 | 0 | 0 | 1 | 0 | 0 | 1 | 0 |
|  | 1.7\% | 0.0\% | 16.7\% | 0.0\% | 0.0\% | 0.0\% | 0.0\% | 0.0\% | 2.9\% | 0.0\% | 0.0\% | 3.3\% | 0.0\% |
|  |  |  | f |  |  |  | b |  |  |  |  |  |  |
| Other: | 31 | 1 | 1 | 0 | 1 | 2 | 2 | 3 | 1 | 6 | 1 | 5 | 1 |
|  | 13.0\% | 8.3\% | 16.7\% | 0.0\% | 12.5\% | 66.7\% | 7.4\% | 25.0\% | 2.9\% | 42.9\% | 16.7\% | 16.7\% | 11.1\% |
|  |  | e |  |  |  | aFH | EI | h | EgI | FH |  |  |  |
| Mean | 10.3 | 8.6 | 13.5 | 6.7 | 7.5 | 15.7 | 9.0 | 9.8 | 10.8 | 12.8 | 7.2 | 11.8 | 9.8 |
| SD | 5.0 | $4.8$ | $3.3$ | $4.0$ | $5.4$ | $0.6$ | $5.0$ | 5.3 | 4.9 | 4.9 | 4.8 | 4.7 | 5.1 |
|  |  | bei | acdfj | be | beik | $\operatorname{acdfj}$ | beik |  |  | adfj | beik | dfj |  |

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? (outside the U.S.)

| $\mathrm{N}=408$ | Primary Economic Sector |  |  |  | Sales Revenue |  |  |  |  |  | Internet Sales \% |  |  |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
|  | $\begin{gathered} \mathrm{B} 2 \mathrm{~B} \\ \text { Product } \end{gathered}$ $\mathrm{A}$ | B2B Services B | B2C Product C | B2C Services D | <\$25 million A | \$26-99 million B | $\begin{gathered} \$ 100-499 \\ \text { million } \\ \text { C } \end{gathered}$ | $\begin{gathered} \hline \$ 500-999 \\ \text { million } \\ \mathrm{D} \end{gathered}$ | \$1-9.9 billion E | $\begin{gathered} \$ 10+\text { billion } \\ \mathrm{F} \end{gathered}$ | $\begin{gathered} 0 \% \\ \mathrm{~A} \end{gathered}$ | $\begin{gathered} 1-10 \% \\ \mathrm{~B} \\ \hline \end{gathered}$ | $\begin{gathered} >10 \% \\ \mathrm{C} \end{gathered}$ |
| Total | 114 | 110 | 68 | 54 | 71 | 30 | 31 | 9 | 42 | 18 | 135 | 98 | 68 |
|  | 32.9\% | 31.8\% | 19.7\% | 15.6\% | 35.3\% | 14.9\% | 15.4\% | 4.5\% | 20.9\% | 9.0\% | 44.9\% | 32.6\% | 22.6\% |
| Western Europe | 24 | 16 | 6 | 5 | 10 | 11 | 7 | 3 | 8 | 3 | 25 | 22 | 15 |
|  | 27.6\% | 26.7\% | 17.1\% | 21.7\% | 20.8\% | 47.8\% | 25.9\% | 37.5\% | 21.6\% | 20.0\% | 24.0\% | 27.8\% | 27.8\% |
|  |  |  |  |  | b | ae |  |  | b |  |  |  |  |
| China | 14 | 5 | 9 | 2 | 4 | 1 | 2 | 1 | 10 | 4 | 18 | 9 | 9 |
|  | 16.1\% | 8.3\% | 25.7\% | 8.7\% | 8.3\% | 4.3\% | 7.4\% | 12.5\% | 27.0\% | 26.7\% | 17.3\% | 11.4\% | 16.7\% |
|  |  | c | b |  | e | e |  |  | ab |  |  |  |  |
| Canada | 7 | 5 | 7 | 5 | 8 | 4 | 3 | 1 | 2 | 1 | 11 | 9 | 9 |
|  | 8.0\% | 8.3\% | 20.0\% | 21.7\% | 16.7\% | 17.4\% | 11.1\% | 12.5\% | 5.4\% | 6.7\% | 10.6\% | 11.4\% | 16.7\% |
| Brazil | 9 | 3 | 1 | 1 | 1 | 2 | 2 | 2 | 3 | 2 | 6 | 7 | 4 |
|  | 10.3\% | 5.0\% | 2.9\% | 4.3\% | 2.1\% | 8.7\% | 7.4\% | 25.0\% | 8.1\% | 13.3\% | 5.8\% | 8.9\% | 7.4\% |
|  |  |  |  |  | d |  |  | a |  |  |  |  |  |
| Southeast Asia | 6 | 3 | 1 | 0 | 2 | 1 | 0 | 0 | 1 | 1 | 5 | 4 | 2 |
|  | 6.9\% | 5.0\% | 2.9\% | 0.0\% | 4.2\% | 4.3\% | 0.0\% | 0.0\% | 2.7\% | 6.7\% | 4.8\% | 5.1\% | 3.7\% |
| Japan | 4 | 1 | 3 | 1 | 1 | 1 | 1 | 0 | 3 | 1 | 3 | 5 | 0 |
|  | 4.6\% | 1.7\% | 8.6\% | 4.3\% | 2.1\% | 4.3\% | 3.7\% | 0.0\% | 8.1\% | 6.7\% | 2.9\% | 6.3\% | 0.0\% |
| Mexico | 5 | 1 | 1 | 0 | 0 | 0 | 1 | 0 | 4 | 0 | 4 | 3 | 2 |
|  | 5.7\% | 1.7\% | 2.9\% | 0.0\% | 0.0\% | 0.0\% | 3.7\% | 0.0\% | 10.8\% | 0.0\% | 3.8\% | 3.8\% | 3.7\% |
|  |  |  |  |  | e |  |  |  | a |  |  |  |  |
| Russia | 4 | 3 | 0 | 0 | 3 | 0 | 2 | 0 | 1 | 0 | 6 | 2 | 0 |
|  | 4.6\% | 5.0\% | 0.0\% | 0.0\% | 6.3\% | 0.0\% | 7.4\% | 0.0\% | 2.7\% | 0.0\% | 5.8\% | 2.5\% | 0.0\% |
| Australia | 1 | 2 | 2 | 0 | 1 | 1 | 0 | 0 | 1 | 1 | 3 | 0 | 3 |
|  | 1.1\% | 3.3\% | 5.7\% | 0.0\% | 2.1\% | 4.3\% | 0.0\% | 0.0\% | 2.7\% | 6.7\% | 2.9\% | 0.0\% | 5.6\% |
|  |  |  |  |  |  |  |  |  |  |  |  | c | b |
| India | 1 | 4 | 0 | 1 | 3 | 0 | 0 | 0 | 0 | 0 | 2 | 1 | 3 |
|  | 1.1\% | 6.7\% | 0.0\% | 4.3\% | 6.3\% | 0.0\% | 0.0\% | 0.0\% | 0.0\% | 0.0\% | 1.9\% | 1.3\% | 5.6\% |
| Middle East | 2 | 3 | 0 | 0 | 2 | 0 | 1 | 0 | 1 | 0 | 2 | 3 | 0 |
|  | 2.3\% | 5.0\% | 0.0\% | 0.0\% | 4.2\% | 0.0\% | 3.7\% | 0.0\% | 2.7\% | 0.0\% | 1.9\% | 3.8\% | 0.0\% |
| Korea | 2 | 3 | 0 | 0 | 2 | 0 | 0 | 0 | 1 | 0 | 1 | 3 | 1 |
|  | 2.3\% | 5.0\% | 0.0\% | 0.0\% | 4.2\% | 0.0\% | 0.0\% | 0.0\% | 2.7\% | 0.0\% | 1.0\% | 3.8\% | 1.9\% |
| Eastern Europe | 0 | 3 | 0 | 1 | 2 | 0 | 1 | 0 | 0 | 0 | 3 | 0 | 1 |
|  | 0.0\% | 5.0\% | 0.0\% | 4.3\% | 4.2\% | 0.0\% | 3.7\% | 0.0\% | 0.0\% | 0.0\% | 2.9\% | 0.0\% | 1.9\% |
|  | b | a |  |  |  |  |  |  |  |  |  |  |  |
| Other: | 8 | 8 | 5 | 7 | 9 | 2 | 7 | 1 | 2 | 2 | 15 | 11 | 5 |
|  | 9.2\% | 13.3\% | 14.3\% | 30.4\% | 18.8\% | 8.7\% | 25.9\% | 12.5\% | 5.4\% | 13.3\% | 14.4\% | 13.9\% | 9.3\% |
|  | D |  |  | A |  |  | e |  | c |  |  |  |  |
| Mean | 10.4 | 10.9 | 8.9 | 10.7 | 10.7 | 10.9 | 11.6 | 9.6 | 9.5 | 9.1 | 10.4 | 10.8 | 9.3 |
| SD | 4.8 | 4.7 | 5.1 | 5.4 | 4.9 | 5.5 | 4.9 | 6.1 | 4.5 | 5.4 | 4.9 | 4.8 | 5.2 |

[^13]
## Topic 2: Firm Growth Strategies

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

| $\mathrm{N}=408$ | Total | Industry Sector |  |  |  |  |  |  |  |  |  |  |  |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
| Number Mean SD |  | Consumer Packaged Goods A | Commun- <br> ications <br> Media <br> B | Mining <br> Construc- <br> tion <br> C | Transportation D | $\begin{gathered} \text { Energy } \\ \mathrm{E} \\ \hline \end{gathered}$ | $\begin{gathered} \text { Manufact- } \\ \text { uring } \\ \text { F } \\ \hline \end{gathered}$ | $\begin{gathered} \text { Retail } \\ \text { Whole-sale } \\ \text { G } \\ \hline \end{gathered}$ | Tech Software Biotech H | $\qquad$ | $\begin{gathered} \text { Consumer } \\ \text { Services } \\ \text { J } \\ \hline \end{gathered}$ | Service <br> Consult- <br> ing <br> K | Healthcare <br> Pharmac. L |
| Number | 408 | 13 | 12 | 4 | 9 | 4 | 27 | 15 | 40 | 18 | 6 | 43 | 18 |
| Percent | 100.0\% | 6.2\% | 5.7\% | 1.9\% | 4.3\% | 1.9\% | 12.9\% | 7.2\% | 19.1\% | 8.6\% | 2.9\% | 20.6\% | 8.6\% |
| Sales revenue \% increase in the last 12 months | $\begin{array}{r} 237 \\ 18.4 \\ 27.1 \end{array}$ | $\begin{array}{r} 11 \\ 16.2 \\ 16.1 \end{array}$ | $\begin{array}{r} 7 \\ 35.7 \\ 44.8 \\ \text { i } \end{array}$ | $\begin{array}{r} 3 \\ 17.3 \\ 20.5 \end{array}$ | $\begin{array}{r} 8 \\ 12.8 \\ 13.6 \end{array}$ | $\begin{array}{r} 3 \\ 0.7 \\ 1.2 \end{array}$ | $\begin{array}{r} 25 \\ 18.8 \\ 16.5 \\ \text { i } \end{array}$ | $\begin{array}{r} 12 \\ 14.6 \\ 23.2 \end{array}$ | $\begin{array}{r} 33 \\ 22.8 \\ 33.9 \end{array}$ | $\begin{array}{r} 13 \\ 7.8 \\ 9.1 \\ \text { bf } \end{array}$ | 6 7.5 8.2 | $\begin{array}{r} 33 \\ 20.5 \\ 37.0 \end{array}$ | 11 9.2 15.1 |
| $\mathrm{N}=408$ | 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 | Healthcare <br> Pharmac. L |
| Total | 241 | 13 | 12 | 4 | 9 | 4 | 27 | 15 | 40 | 18 | 6 | 43 | 18 |
|  | 100.0\% | 6.2\% | 5.7\% | 1.9\% | 4.3\% | 1.9\% | 12.9\% | 7.2\% | 19.1\% | 8.6\% | 2.9\% | 20.6\% | 8.6\% |
| Less than 5\% | 78 | 4 | 2 | 1 | 2 | 3 | 3 | 6 | 11 | 7 | 2 | 17 | 5 |
|  | $32.4 \%$ | 33.3\% | 28.6\% | 33.3\% | 25.0\% | 100.0\% | 12.0\% | 50.0\% | 30.6\% | 53.8\% | 33.3\% | 51.5\% | 45.5\% |
|  |  |  |  |  |  | Fh | EgIKl | f | e | F |  | F | f |
| 5-9\% | 25 | 0 | 0 | 0 | 3 | 0 | 4 | 0 | 1 | 0 | 2 | 3 | 3 |
|  | 10.4\% | 0.0\% | 0.0\% | 0.0\% | 37.5\% | 0.0\% | 16.0\% | 0.0\% | 2.8\% | 0.0\% | 33.3\% | 9.1\% | 27.3\% |
|  |  | dj |  |  | agHik |  |  | dj | Dj1 | dj | aghi | d | h |
| 10-14\% | 35 | 1 | 1 | 1 | 0 | 0 | 4 | 1 | 7 | 2 | 0 | 2 | 0 |
|  | 14.5\% | 8.3\% | 14.3\% | 33.3\% | 0.0\% | 0.0\% | 16.0\% | 8.3\% | 19.4\% | 15.4\% | 0.0\% | 6.1\% | 0.0\% |
| 15-19\% | 25 | 0 | 1 | 0 | 1 | 0 | 5 | 2 | 3 | 2 | 1 | 1 | 1 |
|  | 10.4\% | 0.0\% | 14.3\% | 0.0\% | 12.5\% | 0.0\% | 20.0\% | 16.7\% | 8.3\% | 15.4\% | 16.7\% | 3.0\% | 9.1\% |
| 20\% or more | 78 | 7 | 3 | 1 | 2 | 0 | 9 | 3 | 14 | 2 | 1 | 10 | 2 |
|  | $32.4 \%$ | 58.3\% | 42.9\% | 33.3\% | 25.0\% | 0.0\% | 36.0\% | 25.0\% | $38.9 \%$ | 15.4\% | 16.7\% | 30.3\% | 18.2\% |
|  |  | i |  |  |  |  |  |  |  | a |  |  |  |
| Mean | 4.0 | 4.5 | 4.4 | 4.0 | 3.8 | 2.0 | 4.5 | 3.7 | 4.2 | 3.4 | 3.5 | 3.5 | 3.3 |
| SD | 1.7 | 1.9 | 1.8 | 2.0 | 1.7 | 0.0 | 1.4 | 1.8 | 1.7 | 1.7 | 1.6 | 1.8 | 1.6 |
|  |  |  |  |  |  |  | ikl |  |  | f |  | f | f |

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 $\mathbf{1 2}$ months? - reported in aggregate

| $\mathrm{N}=408$ | Primary Economic Sector |  |  |  | Sales Revenue |  |  |  |  |  | Internet Sales \% |  |  |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
| Mean SD | B2B Product A | $\begin{gathered} \text { B2B } \\ \text { Services } \\ \text { B } \\ \hline \end{gathered}$ | B2C <br> Product C | B2C Services D | <\$25 million A | \$26-99 million B | $\begin{gathered} \$ 100-499 \\ \text { million } \\ \mathrm{C} \\ \hline \end{gathered}$ | $\begin{gathered} \$ 500-999 \\ \text { million } \\ \mathrm{D} \\ \hline \end{gathered}$ | \$1-9.9 <br> billion E | $\begin{gathered} \$ 10+\text { billion } \\ \mathrm{F} \\ \hline \end{gathered}$ | $\begin{gathered} 0 \% \\ \mathrm{~A} \end{gathered}$ | $\begin{gathered} 1-10 \% \\ \text { B } \end{gathered}$ | $\begin{gathered} >10 \% \\ \mathrm{C} \end{gathered}$ |
| Number | 114 | 110 | 68 | 54 | 71 | 30 | 31 | 9 | 42 | 18 | 135 | 98 | 68 |
| Percent | 32.9\% | 31.8\% | 19.7\% | 15.6\% | 35.3\% | 14.9\% | 15.4\% | 4.5\% | 20.9\% | 9.0\% | 44.9\% | 32.6\% | 22.6\% |
| Sales revenue \% increase in the last 12 months | $\begin{array}{r} 80 \\ 21.7 \\ 30.0 \\ \mathrm{D} \end{array}$ | $\begin{array}{r} 57 \\ 17.6 \\ 25.2 \\ \mathrm{D} \end{array}$ | $\begin{array}{r} 36 \\ 21.1 \\ 26.9 \\ \mathrm{D} \end{array}$ | $\begin{array}{r} 31 \\ 4.9 \\ 8.7 \\ \mathrm{ABC} \end{array}$ | $\begin{array}{r} 53 \\ 18.6 \\ 33.1 \end{array}$ | $\begin{array}{r} 23 \\ 24.2 \\ 35.3 \end{array}$ | $\begin{array}{r} 26 \\ 16.3 \\ 23.6 \end{array}$ | $\begin{array}{r} 8 \\ 30.0 \\ 33.8 \\ \mathrm{e} \end{array}$ | $\begin{array}{r} 35 \\ 13.2 \\ 12.0 \\ \mathrm{~d} \end{array}$ | $\begin{array}{r} 15 \\ 12.7 \\ 20.0 \end{array}$ | $\begin{array}{r} 98 \\ 20.1 \\ 32.0 \end{array}$ | $\begin{array}{r} 83 \\ 15.9 \\ 19.5 \end{array}$ | $\begin{array}{r} 55 \\ 19.1 \\ 27.6 \end{array}$ |
| $\mathrm{N}=408$ | Primary Economic Sector |  |  |  | Sales Revenue |  |  |  |  |  | Internet Sales \% |  |  |
|  |  | B2B Services B | B2C Product C | B2C Services D | $\begin{gathered} \hline<\$ 25 \\ \text { million } \\ \mathrm{A} \end{gathered}$ | \$26-99 million B | $\begin{gathered} \$ 100-499 \\ \text { million } \\ \text { C } \\ \hline \end{gathered}$ | $\begin{gathered} \$ 500-999 \\ \text { million } \\ \mathrm{D} \\ \hline \end{gathered}$ | \$1-9.9 billion E | $\begin{gathered} \$ 10+\text { billion } \\ \mathrm{F} \\ \hline \end{gathered}$ | $\begin{gathered} 0 \% \\ \mathrm{~A} \\ \hline \end{gathered}$ | $\begin{gathered} 1-10 \% \\ \text { B } \\ \hline \end{gathered}$ | $\begin{gathered} >10 \% \\ \mathrm{C} \\ \hline \end{gathered}$ |
| Total | $\begin{array}{r} 114 \\ 32.9 \% \end{array}$ | $\begin{array}{r} 110 \\ 31.8 \% \end{array}$ | $\begin{array}{r} 68 \\ 19.7 \% \end{array}$ | $\begin{array}{r} 54 \\ 15.6 \% \end{array}$ | $\begin{array}{r} 71 \\ 35.3 \% \end{array}$ | $\begin{array}{r} 30 \\ 14.9 \% \end{array}$ | $\begin{array}{r} 31 \\ 15.4 \% \end{array}$ | $\begin{array}{r} 9 \\ 4.5 \% \end{array}$ | $\begin{array}{r} 42 \\ 20.9 \% \end{array}$ | $\begin{array}{r} 18 \\ 9.0 \% \end{array}$ | $\begin{array}{r} 135 \\ 44.9 \% \end{array}$ | $\begin{array}{r} 98 \\ 32.6 \% \end{array}$ | $\begin{array}{r} 68 \\ 22.6 \% \end{array}$ |
| Less than 5\% | $\begin{array}{r} 20 \\ 24.4 \% \\ \mathrm{D} \end{array}$ | $\begin{array}{r} 14 \\ 24.1 \% \\ \mathrm{D} \end{array}$ | $\begin{array}{r} 11 \\ 30.6 \% \\ \mathrm{D} \end{array}$ | $\begin{array}{r} 21 \\ 65.6 \% \\ \text { ABC } \end{array}$ | $\begin{array}{r} 29 \\ 52.7 \% \\ \text { be } \end{array}$ | $\begin{array}{r} 6 \\ 25.0 \% \\ a \end{array}$ | $\begin{array}{r} 8 \\ 29.6 \% \end{array}$ | $\begin{array}{r} 3 \\ 37.5 \% \end{array}$ | $\begin{array}{r} 9 \\ 25.7 \% \\ \mathrm{a} \end{array}$ | $\begin{array}{r} 6 \\ 40.0 \% \end{array}$ | $\begin{array}{r} 35 \\ 35.0 \% \end{array}$ | $\begin{array}{r} 23 \\ 27.4 \% \end{array}$ | $\begin{array}{r} 20 \\ 35.7 \% \end{array}$ |
| 5-9\% | $\begin{array}{r} 8 \\ 9.8 \% \end{array}$ | $\begin{array}{r} 8 \\ 13.8 \% \end{array}$ | $\begin{array}{r} 2 \\ 5.6 \% \end{array}$ | $\begin{array}{r} 4 \\ 12.5 \% \end{array}$ | $\begin{array}{r} 3 \\ 5.5 \% \end{array}$ | $\begin{array}{r} 3 \\ 12.5 \% \end{array}$ | $\begin{array}{r} 4 \\ 14.8 \% \end{array}$ | $\begin{array}{r} 0 \\ 0.0 \% \end{array}$ | $\begin{array}{r} 3 \\ 8.6 \% \end{array}$ | $\begin{array}{r} 2 \\ 13.3 \% \end{array}$ | $\begin{array}{r} 10 \\ 10.0 \% \end{array}$ | $\begin{array}{r} 11 \\ 13.1 \% \end{array}$ | $\begin{array}{r} 3 \\ 5.4 \% \end{array}$ |
| 10-14\% | $\begin{array}{r} 13 \\ 15.9 \% \end{array}$ | $\begin{array}{r} 12 \\ 20.7 \% \\ \mathrm{~d} \end{array}$ | $\begin{array}{r} 5 \\ 13.9 \% \end{array}$ | $\begin{array}{r} 1 \\ 3.1 \% \\ \mathrm{~b} \end{array}$ | $\begin{array}{r} 2 \\ 3.6 \% \\ \mathrm{bc} \end{array}$ | $\begin{array}{r} 5 \\ 20.8 \% \\ \mathrm{a} \end{array}$ | $\begin{array}{r} 5 \\ 18.5 \% \\ \mathrm{a} \end{array}$ | $\begin{array}{r} 0 \\ 0.0 \% \end{array}$ | $\begin{array}{r} 5 \\ 14.3 \% \end{array}$ | $\begin{array}{r} 2 \\ 13.3 \% \end{array}$ | $\begin{array}{r} 19 \\ 19.0 \% \end{array}$ | $\begin{array}{r} 10 \\ 11.9 \% \end{array}$ | $\begin{array}{r} 6 \\ 10.7 \% \end{array}$ |
| 15-19\% | $\begin{array}{r} 10 \\ 12.2 \% \end{array}$ | $\begin{array}{r} 7 \\ 12.1 \% \end{array}$ | $\begin{array}{r} 3 \\ 8.3 \% \end{array}$ | $\begin{array}{r} 1 \\ 3.1 \% \end{array}$ | $\begin{array}{r} 2 \\ 3.6 \% \\ \mathrm{E} \end{array}$ | 2 | $\begin{array}{r} 1 \\ 3.7 \% \\ \mathrm{e} \end{array}$ | $\begin{array}{r} 0 \\ 0.0 \% \end{array}$ | $\begin{array}{r} 10 \\ 28.6 \% \\ \text { Ac } \end{array}$ | $\begin{array}{r} 2 \\ 13.3 \% \end{array}$ | 7 $7.0 \%$ | $\begin{array}{r} 12 \\ 14.3 \% \end{array}$ | 6 |
| 20\% or more | $\begin{array}{r} 31 \\ 37.8 \% \\ \mathrm{~d} \end{array}$ | $\begin{array}{r} 17 \\ 29.3 \% \end{array}$ | $\begin{array}{r} 15 \\ 41.7 \% \\ \mathrm{~d} \end{array}$ | $\begin{array}{r} 5 \\ 15.6 \% \\ \mathrm{ac} \end{array}$ | $\begin{array}{r} 19 \\ 34.5 \% \end{array}$ | $\begin{array}{r} 8 \\ 33.3 \% \end{array}$ | $\begin{array}{r} 9 \\ 33.3 \% \end{array}$ | $\begin{array}{r} 5 \\ 62.5 \% \\ \mathrm{e} \end{array}$ | $\begin{array}{r} 8 \\ 22.9 \% \\ \mathrm{~d} \end{array}$ | $\begin{array}{r} 3 \\ 20.0 \% \end{array}$ | $\begin{array}{r} 29 \\ 29.0 \% \end{array}$ | $\begin{array}{r} 28 \\ 33.3 \% \end{array}$ | $\begin{array}{r} 21 \\ 37.5 \% \end{array}$ |
| Mean | 4.3 | 4.1 | 4.3 | 2.9 | 3.6 | 4.1 | 4.0 | 4.5 | 4.1 | 3.6 | 3.9 | 4.1 | 4.1 |
| SD | 1.6 D | 1.6 | 1.7 D | 1.5 ABC | 1.9 | 1.6 | 1.7 | 2.1 | 1.5 | 1.6 | 1.7 | 1.6 | 1.8 |

[^14]
## 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.

| $\mathrm{N}=408$ | Total | Industry Sector |  |  |  |  |  |  |  |  |  |  |  |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
| Number <br> Mean <br> SD |  | Consumer Packaged Goods A | Communications Media B | Mining Construction C | Transportation D | $\begin{gathered} \text { Energy } \\ \text { E } \end{gathered}$ | $\begin{gathered} \text { Manufact- } \\ \text { uring } \\ \text { F } \end{gathered}$ | Retail Whole-sale G | Tech Software Biotech H | Banking Finance Insur. I | Consumer Services J | Service Consulting K | Healthcare <br> Pharmac. L |
| Number | 408 | 13 | 12 | 4 | 9 | 4 | 27 | 15 | 40 | 18 | 6 | 43 | 18 |
| Percent | 100.0\% | 6.2\% | 5.7\% | 1.9\% | 4.3\% | 1.9\% | 12.9\% | 7.2\% | 19.1\% | 8.6\% | 2.9\% | 20.6\% | 8.6\% |
| Overall marketing spending | 143 | 7 | 5 | 3 | 8 | 3 | 23 | 9 | 26 | 16 | 6 | 25 | 11 |
|  | 6.7 | 8.1 | 5.0 | 1.0 | 24.1 | -8.3 | 5.9 | -4.7 | 7.6 | 4.9 | 1.7 | 7.9 | 11.4 |
|  | 19.4 | 6.0 | 11.2 | 4.6 | 37.6 | 20.2 | 15.8 | 12.4 | 21.7 | 9.0 | 2.1 | 23.4 | 20.5 |
|  |  | gj |  |  | g |  |  | adi |  | g | a |  |  |
| Digital marketing spending | 115 | 7 | 2 | 1 | 7 | 2 | 17 | 9 | 21 | 14 | 6 | 20 | 8 |
|  | 8.2 | 12.9 | 0.0 | 0.0 | 13.0 | 0.0 | 4.7 | 9.0 | 9.1 | 4.6 | 8.3 | 9.3 | 12.9 |
|  | 11.9 | $\begin{array}{r} 10.4 \\ \mathrm{fi} \end{array}$ | 7.1 | --- | 13.6 | 0.0 | 7.5 a | 15.2 | 15.1 | 7.4 a | 4.1 | 13.5 | 15.2 |
| Traditional advertising spending | 116 | 7 | 3 | 1 | 7 | 2 | 21 | 9 | 20 | 15 | 6 | 17 | 8 |
|  | -0.1 | 5.7 | 1.7 | 1.0 | -6.6 | 0.0 | 0.7 | -4.7 | -1.3 | 0.7 | -1.7 | -1.2 | 7.3 |
|  | 14.4 | 15.8 | 7.6 | --- | 10.6 | 0.0 | 16.3 | 16.2 | 20.9 | 9.8 | 6.9 | 8.8 | 15.3 |
| Brand building | 105 | 5 | 2 | 1 | 6 | 2 | 16 | 10 | 19 | 15 | 5 | 19 | 5 |
|  | 4.9 | 8.2 | 5.0 | 0.0 | 2.2 | 0.0 | 4.7 | 3.5 | 7.0 | 5.2 | 2.6 | 4.9 | 4.0 |
|  | 7.5 | 9.6 | 7.1 | --- | 3.9 | 0.0 | 6.8 | 6.2 | 9.1 | 8.8 | 4.3 | 8.3 | 6.5 |
| Customer relationship management | 100 | 4 | 1 | 3 | 5 | 2 | 16 | 9 | 17 | 13 | 5 | 18 | 7 |
|  | 5.1 | 0.8 | 0.0 | 5.7 | 3.8 | 2.5 | 4.2 | 3.3 | 7.2 | 3.7 | 6.0 | 4.5 | 13.0 |
|  | 7.8 | 1.5 | --- | 4.0 | 6.4 | 3.5 | 8.7 | 6.5 | 8.9 | 6.2 | 8.0 | 6.6 | 12.1 |
| New product introductions | 110 | 6 | 2 | 3 | 4 | 2 | 20 | 10 | 20 | 14 | 5 | 16 | 8 |
|  | 7.8 | 10.9 | 2.5 | 3.3 | 2.5 | 10.0 | 6.8 | 4.5 | 9.8 | 3.2 | 1.2 | 8.3 | 23.7 |
|  | 11.3 | 18.3 | 3.5 | 2.9 | 2.9 | 0.0 | 8.0 | 6.4 | 11.5 | 6.1 | 1.3 | 12.2 | 18.3 |
|  |  |  |  |  | 1 |  | L | L | 1 | L | 1 | 1 | dFGhijk |
| New service introductions | 98 | 2 | 4 | 1 | 5 | 2 | 13 | 9 | 20 | 13 | 5 | 20 | 4 |
|  | 4.0 | 12.5 | 10.0 | 0.0 | 2.2 | 0.0 | 1.2 | 0.1 | 5.1 | 1.4 | 0.6 | 7.6 | 6.3 |
|  | 6.8 | 10.6 | 10.8 | --- | 4.4 | 0.0 | 2.9 | 7.3 | 6.9 | 3.0 | 0.9 | 7.4 | 9.5 |
|  |  | Fij | fi |  |  |  | AbK | k |  | AbK | ak | FgIj |  |

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.

|  | Total | Industry Sector |  |  |  |  |  |  |  |  |  |  |  |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
| Number Mean SD |  | Consumer Packaged Goods A | Commun- <br> ications <br> Media <br> B | Mining Construc- tion C | Transportation D | $\begin{gathered} \text { Energy } \\ \text { E } \\ \hline \end{gathered}$ | Manufact- uring F | Retail Whole-sale G | Tech <br> Software <br> Biotech <br> H | $\qquad$ | Consumer Services J | Service Consult- ing K | $\begin{gathered} \text { Health- } \\ \text { care } \\ \text { Pharmac. } \\ \text { L } \\ \hline \end{gathered}$ |
| Marketing (non-sales) | 107 | 7 | 2 | 2 | 6 | 2 | 18 | 8 | 21 | 14 | 5 | 18 | 4 |
| hires | 5.5 | -4.3 | -2.5 | -2.5 | 19.5 | 21.0 | 7.4 | -0.6 | 9.9 | 2.6 | 1.0 | 3.8 | 6.3 |
|  | 13.9 | 21.3 | 3.5 | 3.5 | 21.5 | 36.7 | 12.8 | 8.6 | 17.0 | 5.8 | 1.4 | 5.5 | 12.5 |
|  |  |  |  |  | giK | ik |  | d |  | de |  | De |  |
| Integrating what we | 88 | 4 | 1 | 1 | 4 | 2 | 14 | 8 | 13 | 14 | 5 | 18 | 4 |
| know about marketing | 2.7 | 2.5 | 0.0 | 0.0 | 2.8 | 0.0 | 1.8 | 0.6 | 2.5 | 2.7 | 3.6 | 4.1 | 6.1 |
|  | 4.4 | 2.1 | --- | -- | 4.9 | 0.0 | 3.9 | 1.8 | 5.3 | 5.1 | 4.2 | 4.2 | 7.2 |
|  |  |  |  |  |  |  |  | k |  |  |  | g |  |
| Developing knowledge | 82 | 4 | 2 | 1 | 3 | 2 | 14 | 8 | 13 | 12 | 5 | 14 | 4 |
| about how to do | 3.1 | -3.5 | 1.0 | 0.0 | 4.0 | 2.5 | 4.6 | 0.7 | 4.1 | 2.3 | 2.2 | 2.7 | 11.9 |
| marketing | 6.8 | 13.2 | 1.4 | --- | 5.3 | 3.5 | 8.1 | 1.8 | 7.6 | 5.8 | 4.4 | 3.1 | 11.5 |
|  |  |  |  |  |  |  |  | 1 |  | 1 |  | 1 | gik |
| Marketing training | 94 | 4 | 2 | 1 | 4 | 2 | 18 | 8 | 16 | 13 | 5 | 15 | 6 |
|  | 2.4 | -5.8 | 0.0 | 0.0 | 0.3 | 2.5 | 3.3 | 0.1 | 4.6 | 0.5 | 4.0 | 1.9 | 9.6 |
|  | 6.3 | 14.9 | 0.0 | --- | 0.5 | 3.5 | 5.3 | 0.2 | 6.6 | 2.5 | 5.5 | 2.9 | 12.0 |
|  |  | fh |  |  |  | g | a | el | ai | hl |  | 1 | gik |
| Marketing research and | 103 | 7 | 2 | 2 | 5 | 2 | 18 | 8 | 15 | 14 | 5 | 20 | 5 |
| intelligence | 4.9 | 6.9 | 3.5 | -2.5 | 6.0 | 0.0 | 10.6 | 0.8 | 7.2 | -0.6 | 1.2 | 3.5 | 10.0 |
|  | 13.0 | 32.7 | 2.1 | 3.5 | 10.7 | 0.0 | 19.4 | 1.8 | 9.4 | $4.4$ | 1.6 | 3.9 | 12.2 |
|  |  |  |  |  |  |  | i |  | I | fHK1 |  | Il | ik |
| Marketing consulting | 95 | 4 | 2 | 2 | 4 | 2 | 13 | 9 | 15 | 14 | 5 | 19 | 6 |
| services | 1.8 | 9.8 | 2.5 | -5.0 | 4.5 | 0.0 | 2.7 | -0.6 | 1.3 | -0.9 | 1.0 | 2.6 | 3.8 |
|  | 6.9 | 9.6 | 3.5 | 7.1 | 7.0 | 0.0 | 4.4 | 3.9 | 11.2 | 5.4 | 2.2 | 4.8 | 9.4 |
|  |  | gIk |  | fk |  |  | c | a |  | A |  | 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.

| $\mathrm{N}=408$ | Primary Economic Sector |  |  |  | Sales Revenue |  |  |  |  |  | Internet Sales \% |  |  |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
| Mean SD |  | B2B Services B | B2C Product C | B2C Services D | <\$25 million A | \$26-99 <br> million <br> B | $\begin{gathered} \$ 100-499 \\ \text { million } \\ \mathrm{C} \\ \hline \end{gathered}$ | $\begin{gathered} \$ 500-999 \\ \text { million } \\ \text { D } \\ \hline \end{gathered}$ | \$1-9.9 billion E | $\begin{gathered} \$ 10+\text { billion } \\ \mathrm{F} \\ \hline \end{gathered}$ | $\begin{gathered} 0 \% \\ \mathrm{~A} \\ \hline \end{gathered}$ | $\begin{gathered} 1-10 \% \\ \mathrm{~B} \\ \hline \end{gathered}$ | $\begin{gathered} >10 \% \\ \mathrm{C} \end{gathered}$ |
| Number | 114 | 110 | 68 | 54 | 71 | 30 | 31 | 9 | 42 | 18 | 135 | 98 | 68 |
| Percent | 32.9\% | $31.8 \%$ | 19.7\% | 15.6\% | 35.3\% | 14.9\% | 15.4\% | 4.5\% | 20.9\% | 9.0\% | 44.9\% | 32.6\% | 22.6\% |
| Overall marketing | 46 | 37 | 23 | 23 | 47 | 24 | 22 | 8 | 30 | 10 | 62 | 48 | 32 |
| spending | 5.4 | 6.4 | 7.1 | 5.8 | 10.5 | 6.5 | 5.2 | -2.3 | 6.4 | 2.3 | 7.5 | 4.3 | 8.7 |
|  | 18.4 | 21.0 | 19.1 | 11.4 | 20.3 | 8.7 | 24.7 | 10.8 | 24.3 | 6.3 | 18.1 | 18.4 | 23.5 |
|  |  |  |  |  |  | d |  | b |  |  |  |  |  |
| Digital marketing | 38 | 29 | 21 | 18 | 40 | 14 | 16 | 7 | 26 | 9 | 50 | 34 | 30 |
| spending | 9.0 | 7.4 | 7.7 | 8.2 | 7.5 | 8.5 | 6.3 | 6.4 | 9.8 | 11.2 | 7.1 | 7.5 | 9.9 |
|  | 13.0 | 11.7 | 11.1 | 10.8 | 13.5 | 12.3 | 10.6 | 9.9 | 11.0 | 14.2 | 11.6 | 10.2 | 13.1 |
| Traditional advertising | 41 | 24 | 21 | 21 | 38 | 19 | 17 | 6 | 24 | 9 | 48 | 36 | 31 |
| spending | -1.6 | 0.2 | 2.8 | -1.3 | 1.7 | 0.4 | 0.8 | -10.8 | -1.9 | -4.1 | 0.3 | -1.7 | 1.8 |
|  | 17.3 | 9.3 | 19.1 | 8.8 | 12.8 | 13.6 | 17.1 | 17.5 | 14.9 | 5.9 | 13.0 | 15.4 | 14.9 |
|  |  |  |  |  | d |  |  | a |  |  |  |  |  |
| Brand building | 33 | 27 | 19 | 17 | 34 | 16 | 16 | 6 | 21 | 9 | 44 | 33 | 27 |
|  | 5.2 | 5.4 | 4.9 | 3.6 | 4.3 | 3.8 | 6.5 | 6.2 | 5.2 | 2.0 | 5.2 | 4.3 | 4.8 |
|  | 7.8 | 7.9 | 7.8 | 7.4 | 6.1 | 6.4 | 8.7 | 12.3 | 7.7 | 6.8 | 6.9 | 7.7 | 8.5 |
| Customer relationship | 34 | 24 | 21 | 14 | 34 | 16 | 12 | 5 | 22 | 9 | 42 | 31 | 27 |
| management | 5.8 | 4.4 | 6.4 | 2.6 | 6.2 | 5.0 | 3.2 | 2.6 | 5.8 | 4.8 | 5.1 | 5.1 | 5.2 |
|  | 8.3 | 7.4 | 9.6 | 2.3 | 8.7 | 7.0 | 8.8 | 4.3 | 8.1 | 6.2 | 8.0 | 7.6 | 7.8 |
| New product | 39 | 24 | 22 | 13 | 36 | 17 | 19 | 5 | 23 | 8 | 49 | 34 | 27 |
| introductions | 8.6 | 6.3 | 10.9 | 1.4 | 11.3 | 7.4 | 7.0 | 11.0 | 3.6 | 4.4 | 8.5 | 7.2 | 7.4 |
|  | 9.2 | 10.5 | 15.3 | 3.6 | 15.2 | 7.6 | 11.5 | 11.4 | 4.4 | 7.8 | 11.1 | 11.2 | 12.2 |
|  | D |  | d | Ac | e |  |  | e | ad |  |  |  |  |
| New service introductions | 30 | 29 | 16 | 15 | 38 | 15 | 13 | 5 | 17 | 8 | 45 | 26 | 27 |
|  | 3.3 | 6.8 | 2.1 | 3.0 | 5.2 | 2.9 | 4.4 | 13.4 | 1.2 | 2.5 | 4.2 | 3.8 | 4.0 |
|  | 6.3 | 7.8 | 7.8 | 4.4 | 6.4 | 3.5 | 7.4 | 11.5 | 5.8 | 4.6 | 6.4 | 8.2 | 6.1 |
|  |  |  |  |  | de | D |  | aBEf | aD | d |  |  |  |

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.

| $\mathrm{N}=408$ | Primary Economic Sector |  |  |  | Sales Revenue |  |  |  |  |  | Internet Sales \% |  |  |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
| $\begin{aligned} & \text { Mean } \\ & \text { SD } \end{aligned}$ | B2B Product A |  | $\begin{gathered} \mathrm{B} 2 \mathrm{C} \\ \text { Product } \\ \mathrm{C} \\ \hline \end{gathered}$ | B2C Services D | <\$25 million A | \$26-99 million B | $\begin{gathered} \$ 100-499 \\ \text { million } \\ \text { C } \\ \hline \end{gathered}$ | $\begin{gathered} \$ 500-999 \\ \text { million } \\ \mathrm{D} \\ \hline \end{gathered}$ | \$1-9.9 <br> billion <br> E | $\begin{gathered} \$ 10+\text { billion } \\ \text { F } \\ \hline \end{gathered}$ | $\begin{gathered} 0 \% \\ \mathrm{~A} \end{gathered}$ | $\begin{gathered} 1-10 \% \\ \text { B } \\ \hline \end{gathered}$ | $\begin{gathered} >10 \% \\ \mathrm{C} \\ \hline \end{gathered}$ |
| Marketing (non-sales) hires | $\begin{array}{r} 36 \\ 7.5 \\ 15.3 \end{array}$ | $\begin{array}{r} 27 \\ 6.8 \\ 13.5 \end{array}$ | $\begin{array}{r} 21 \\ 0.5 \\ 14.4 \end{array}$ | $\begin{array}{r} 16 \\ 4.7 \\ 11.6 \end{array}$ | $\begin{array}{r} 38 \\ 8.0 \\ 12.9 \end{array}$ | $\begin{array}{r} 14 \\ 5.3 \\ 12.5 \end{array}$ | $\begin{array}{r} 14 \\ 4.1 \\ 20.1 \end{array}$ | $\begin{array}{r} 6 \\ 3.7 \\ 3.8 \end{array}$ | 23 5.7 14.8 | $\begin{array}{r} 9 \\ 3.6 \\ 5.5 \end{array}$ | $\begin{array}{r} 46 \\ 7.1 \\ 17.8 \end{array}$ | $\begin{array}{r} 34 \\ 3.4 \\ 10.0 \end{array}$ | $\begin{array}{r} 27 \\ 5.5 \\ 10.4 \end{array}$ |
| Integrating what we know about marketing | $\begin{array}{r} 28 \\ 2.4 \\ 5.0 \end{array}$ | $\begin{array}{r} 21 \\ 3.7 \\ 4.5 \end{array}$ | $\begin{array}{r} 19 \\ 2.4 \\ 4.0 \end{array}$ | $\begin{array}{r} 14 \\ 2.6 \\ 3.6 \end{array}$ | 32 3.3 4.8 | $\begin{array}{r} 10 \\ 1.6 \\ 3.3 \end{array}$ | $\begin{array}{r} 13 \\ 1.9 \\ 3.1 \end{array}$ | $\begin{array}{r} 5 \\ 5.0 \\ 3.5 \end{array}$ | 17 2.2 4.1 | $\begin{array}{r} 9 \\ 3.9 \\ 5.2 \end{array}$ | 34 2.0 4.0 | 30 3.2 4.0 | 24 3.2 5.2 |
| Developing knowledge about how to do marketing | $\begin{array}{r} 28 \\ 4.7 \\ 8.2 \end{array}$ | $\begin{array}{r} 19 \\ 3.1 \\ 3.7 \\ \mathrm{~d} \end{array}$ | $\begin{array}{r} 18 \\ 2.2 \\ 9.1 \end{array}$ | $\begin{array}{r} 11 \\ 0.6 \\ 1.5 \\ \text { b } \end{array}$ | 28 4.8 8.3 | $\begin{array}{r} 10 \\ 3.2 \\ 4.1 \end{array}$ | $\begin{array}{r} 12 \\ -0.5 \\ 7.3 \end{array}$ | $\begin{array}{r} 5 \\ 4.0 \\ 4.2 \end{array}$ | 17 3.2 6.0 | $\begin{array}{r} 8 \\ 2.9 \\ 3.6 \end{array}$ | 34 3.3 7.9 | 25 2.1 3.1 | 23 3.8 8.0 |
| Marketing training | $\begin{array}{r} 35 \\ 2.8 \\ 5.0 \end{array}$ | $\begin{array}{r} 21 \\ 2.4 \\ 3.3 \\ \text { d } \end{array}$ | $\begin{array}{r} 20 \\ 3.3 \\ 11.1 \end{array}$ | $\begin{array}{r} 12 \\ 0.2 \\ 2.2 \\ \mathrm{~b} \end{array}$ | $\begin{array}{r} 31 \\ 2.6 \\ 6.6 \end{array}$ | $\begin{array}{r} 12 \\ 2.4 \\ 3.0 \end{array}$ | $\begin{array}{r} 14 \\ 2.9 \\ 11.9 \end{array}$ | $\begin{array}{r} 5 \\ 2.4 \\ 2.5 \end{array}$ | 20 1.9 3.6 | $\begin{array}{r} 10 \\ 2.7 \\ 3.4 \end{array}$ | 39 1.2 5.9 | $\begin{array}{r} 31 \\ 2.9 \\ 5.8 \end{array}$ | 24 3.7 7.3 |
| Marketing research and intelligence | $\begin{array}{r} 35 \\ 6.3 \\ 11.4 \end{array}$ | $\begin{array}{r} 25 \\ 2.5 \\ 6.2 \end{array}$ | $\begin{array}{r} 23 \\ 8.1 \\ 22.4 \end{array}$ | $\begin{array}{r} 14 \\ 2.0 \\ 4.6 \end{array}$ | $\begin{array}{r} 35 \\ 6.0 \\ 9.8 \\ \mathrm{f} \end{array}$ | $\begin{array}{r} 11 \\ 0.4 \\ 2.2 \\ \mathrm{~d} \end{array}$ | $\begin{array}{r} 16 \\ 4.3 \\ 22.1 \end{array}$ | $\begin{array}{r} 5 \\ 8.8 \\ 10.2 \\ \text { bf } \end{array}$ | 24 6.0 11.7 | $\begin{array}{r} 9 \\ -0.9 \\ 4.3 \\ \text { ad } \end{array}$ | $\begin{array}{r} 40 \\ 4.5 \\ 15.0 \end{array}$ | $\begin{array}{r} 38 \\ 5.0 \\ 13.6 \end{array}$ | 25 5.2 8.4 |
| Marketing consulting services | $\begin{array}{r} 29 \\ 1.5 \\ 7.5 \end{array}$ | $\begin{array}{r} 25 \\ -0.4 \\ 5.9 \\ \mathrm{C} \end{array}$ | $\begin{array}{r} 21 \\ 5.2 \\ 7.7 \\ \text { B } \end{array}$ | $\begin{array}{r} 13 \\ 1.6 \\ 3.1 \end{array}$ | 35 2.3 6.7 | $\begin{array}{r} 12 \\ -0.3 \\ 6.6 \end{array}$ | 12 2.4 9.8 | 5 3.0 4.5 | 19 1.2 6.6 | $\begin{array}{r} 9 \\ 2.8 \\ 5.1 \end{array}$ | 39 0.4 6.7 | 29 2.4 7.0 | 27 3.0 6.9 |

Significance Tests Between Columns: Lower case: 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

| $\mathrm{N}=408$ | 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 <br> Consulting K | Healthcare <br> Pharmac. L |
| Total | 143 | 13 | 12 | 4 | 9 | 4 | 27 | 15 | 40 | 18 | 6 | 43 | 18 |
|  | 100.0\% | 6.2\% | 5.7\% | 1.9\% | 4.3\% | 1.9\% | 12.9\% | 7.2\% | 19.1\% | 8.6\% | 2.9\% | 20.6\% | 8.6\% |
| 1=Positive | 87 | 7 | 3 | 2 | 7 | 1 | 13 | 3 | 17 | 9 | 3 | 15 | 6 |
|  | 60.8\% | 100.0\% | 60.0\% | 66.7\% | 87.5\% | 33.3\% | 56.5\% | 33.3\% | 65.4\% | 56.3\% | 50.0\% | 60.0\% | 54.5\% |
|  |  | efgi |  |  | g | a | a | ad |  | a |  |  |  |
| $0=$ Zero | 29 | 0 | 1 | 0 | 0 | 0 | 3 | 4 | 3 | 6 | 3 | 6 | 3 |
|  | 20.3\% | 0.0\% | 20.0\% | 0.0\% | 0.0\% | 0.0\% | 13.0\% | 44.4\% | 11.5\% | 37.5\% | 50.0\% | 24.0\% | 27.3\% |
|  |  |  |  |  |  |  |  | dh | gj |  | dh |  |  |
| -1=Negative | 27 | 0 | 1 | 1 | 1 | 2 | 7 | 2 | 6 | 1 | 0 | 4 | 2 |
|  | 18.9\% | 0.0\% | 20.0\% | 33.3\% | 12.5\% | 66.7\% | 30.4\% | 22.2\% | 23.1\% | 6.3\% | 0.0\% | 16.0\% | 18.2\% |
|  |  | e |  |  |  | ai |  |  |  | e |  |  |  |
| Mean | 0.4 | 1.0 | 0.4 | 0.3 | 0.8 | -0.3 | 0.3 | 0.1 | 0.4 | 0.5 | 0.5 | 0.4 | 0.4 |
| SD | 0.8 | 0.0 | 0.9 | 1.2 | 0.7 | 1.2 | 0.9 | 0.8 | 0.9 | 0.6 | 0.5 | 0.8 | 0.8 |
| 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 12 months for: Overall marketing spending

| $\mathrm{N}=408$ | Primary Economic Sector |  |  |  | Sales Revenue |  |  |  |  |  | Internet Sales \% |  |  |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
|  | $\begin{gathered} \mathrm{B} 2 \mathrm{~B} \\ \text { Product } \\ \text { A } \end{gathered}$ |  | B2C Product C |  | <\$25 million A | \$26-99 million B | $\begin{gathered} \$ 100-499 \\ \text { million } \\ \text { C } \\ \hline \end{gathered}$ | $\begin{gathered} \$ 500-999 \\ \text { million } \\ \mathrm{D} \\ \hline \end{gathered}$ | \$1-9.9 billion E | $\begin{gathered} \$ 10+\text { billion } \\ \mathrm{F} \\ \hline \end{gathered}$ | $\begin{gathered} 0 \% \\ \mathrm{~A} \\ \hline \end{gathered}$ | $\begin{gathered} 1-10 \% \\ \text { B } \\ \hline \end{gathered}$ | $\begin{gathered} >10 \% \\ \mathrm{C} \\ \hline \end{gathered}$ |
| Total | $\begin{array}{r} 114 \\ 32.9 \% \end{array}$ | $\begin{array}{r} 110 \\ 31.8 \% \end{array}$ | $\begin{array}{r} 68 \\ 19.7 \% \end{array}$ | $\begin{array}{r} 54 \\ 15.6 \% \end{array}$ | $\begin{array}{r} 71 \\ 35.3 \% \end{array}$ | $\begin{array}{r} 30 \\ 14.9 \% \end{array}$ | $\begin{array}{r} 31 \\ 15.4 \% \end{array}$ | $\begin{array}{r} 9 \\ 4.5 \% \end{array}$ | $\begin{array}{r} 42 \\ 20.9 \% \end{array}$ | $\begin{array}{r} 18 \\ 9.0 \% \end{array}$ | $\begin{array}{r} 135 \\ 44.9 \% \end{array}$ | $\begin{array}{r} 98 \\ 32.6 \% \end{array}$ | $\begin{array}{r} 68 \\ 22.6 \% \end{array}$ |
| 1=Positive | $\begin{array}{r} 27 \\ 58.7 \% \end{array}$ | $\begin{array}{r} 20 \\ 54.1 \% \end{array}$ | $\begin{array}{r} 16 \\ 69.6 \% \end{array}$ | $\begin{array}{r} 15 \\ 65.2 \% \end{array}$ | $\begin{array}{r} 28 \\ 59.6 \% \end{array}$ | $\begin{array}{r} 18 \\ 75.0 \% \end{array}$ | $\begin{array}{r} 11 \\ 50.0 \% \end{array}$ | $\begin{array}{r} 3 \\ 37.5 \% \end{array}$ | $\begin{array}{r} 19 \\ 63.3 \% \end{array}$ | $\begin{array}{r} 7 \\ 70.0 \% \end{array}$ | $\begin{array}{r} 42 \\ 67.7 \% \end{array}$ | $\begin{array}{r} 29 \\ 60.4 \% \end{array}$ | $\begin{array}{r} 15 \\ 46.9 \% \end{array}$ |
| $0=$ Zero | $\begin{array}{r} 5 \\ 10.9 \% \\ \mathrm{~d} \end{array}$ | $\begin{array}{r} 10 \\ 27.0 \% \end{array}$ | $\begin{array}{r} 4 \\ 17.4 \% \end{array}$ | $\begin{array}{r} 7 \\ 30.4 \% \\ \mathrm{a} \end{array}$ | $\begin{array}{r} 14 \\ 29.8 \% \\ \mathrm{e} \end{array}$ | $\begin{array}{r} 5 \\ 20.8 \% \end{array}$ | $\begin{array}{r} 3 \\ 13.6 \% \end{array}$ | $\begin{array}{r} 3 \\ 37.5 \% \end{array}$ | $\begin{array}{r} 3 \\ 10.0 \% \\ \text { a } \end{array}$ | $\begin{array}{r} 1 \\ 10.0 \% \end{array}$ | $\begin{array}{r} 10 \\ 16.1 \% \end{array}$ | $\begin{array}{r} 10 \\ 20.8 \% \end{array}$ | $\begin{array}{r} 9 \\ 28.1 \% \end{array}$ |
| -1=Negative | $\begin{array}{r} 14 \\ 30.4 \% \\ \mathrm{~d} \end{array}$ | $\begin{array}{r} 7 \\ 18.9 \% \end{array}$ | $\begin{array}{r} 3 \\ 13.0 \% \end{array}$ | $\begin{array}{r} 1 \\ 4.3 \% \\ \mathrm{a} \end{array}$ | $\begin{array}{r} 5 \\ 10.6 \% \\ \text { c } \end{array}$ | $\begin{array}{r} 1 \\ 4.2 \% \\ \mathrm{Ce} \end{array}$ | $\begin{array}{r} 8 \\ 36.4 \% \\ \mathrm{aB} \end{array}$ | 2 $25.0 \%$ | $\begin{array}{r} 8 \\ 26.7 \% \\ \mathrm{~b} \end{array}$ | $\begin{array}{r} 2 \\ 20.0 \% \end{array}$ | $\begin{array}{r} 10 \\ 16.1 \% \end{array}$ | $\begin{array}{r} 9 \\ 18.8 \% \end{array}$ | $\begin{array}{r} 8 \\ 25.0 \% \end{array}$ |
| Mean | 0.3 | 0.4 | 0.6 | 0.6 | 0.5 | 0.7 | 0.1 | 0.1 | 0.4 | 0.5 | 0.5 | 0.4 | 0.2 |
| SD | 0.9 | 0.8 | 0.7 | 0.6 | 0.7 | 0.6 cd | 0.9 b | 0.8 b | 0.9 | 0.8 | 0.8 | 0.8 | 0.8 |

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: Digital marketing spending


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

| $\mathrm{N}=408$ | Primary Economic Sector |  |  |  | Sales Revenue |  |  |  |  |  | Internet Sales \% |  |  |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
|  | B2B Product A | B2B Services B | B2C Product C | B2C Services D | $\begin{gathered} \hline<\$ 25 \\ \text { million } \\ \mathrm{A} \end{gathered}$ | \$26-99 million B | $\begin{gathered} \$ 100-499 \\ \text { million } \\ \text { C } \end{gathered}$ | $\begin{gathered} \$ 500-999 \\ \text { million } \\ \mathrm{D} \end{gathered}$ | \$1-9.9 billion E | $\begin{gathered} \$ 10+\text { billion } \\ \mathrm{F} \end{gathered}$ | $\begin{gathered} 0 \% \\ \mathrm{~A} \\ \hline \end{gathered}$ | $\begin{gathered} 1-10 \% \\ \text { B } \\ \hline \end{gathered}$ | $\begin{gathered} >10 \% \\ \mathrm{C} \end{gathered}$ |
| Total | 114 | 110 | 68 | 54 | 71 | 30 | 31 | 9 | 42 | 18 | 135 | 98 | 68 |
|  | 32.9\% | 31.8\% | 19.7\% | 15.6\% | 35.3\% | 14.9\% | 15.4\% | 4.5\% | 20.9\% | 9.0\% | 44.9\% | 32.6\% | 22.6\% |
| 1=Positive | 26 | 19 | 16 | 13 | 22 | 10 | 12 | 5 | 21 | 6 | 30 | 25 | 23 |
|  | 68.4\% | 65.5\% | 76.2\% | 72.2\% | 55.0\% | 71.4\% | 75.0\% | 71.4\% | 80.8\% | 66.7\% | 60.0\% | 73.5\% | 76.7\% |
|  |  |  |  |  | e |  |  |  | a |  |  |  |  |
| $0=$ Zero | 10 | 9 | 4 | 4 | 15 | 4 | 4 | 1 | 4 | 3 | 18 | 7 | 6 |
|  | 26.3\% | $31.0 \%$ | 19.0\% | 22.2\% | 37.5\% | 28.6\% | 25.0\% | 14.3\% | 15.4\% | $33.3 \%$ | $36.0 \%$ | 20.6\% | 20.0\% |
| -1=Negative | 2 | 1 | 1 | 1 | 3 | 0 | 0 | 1 | 1 | 0 | 2 | 2 | 1 |
|  | 5.3\% | $3.4 \%$ | 4.8\% | 5.6\% | 7.5\% | 0.0\% | 0.0\% | 14.3\% | 3.8\% | 0.0\% | 4.0\% | 5.9\% | 3.3\% |
| Mean | 0.6 | 0.6 | 0.7 | 0.7 | 0.5 | 0.7 | 0.8 | 0.6 | 0.8 | 0.7 | 0.6 | 0.7 | 0.7 |
| SD | 0.6 | 0.6 | 0.6 | 0.6 | 0.6 | 0.5 | 0.4 | 0.8 | 0.5 | 0.5 | 0.6 | 0.6 | 0.5 |

[^15]
## 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

| $\mathrm{N}=408$ | 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 Pharmac. L |
| Total | 116 | 13 | 12 | 4 | 9 | 4 | 27 | 15 | 40 | 18 | 6 | 43 | 18 |
|  | 100.0\% | 6.2\% | 5.7\% | 1.9\% | 4.3\% | 1.9\% | 12.9\% | 7.2\% | 19.1\% | 8.6\% | 2.9\% | 20.6\% | 8.6\% |
| 1=Positive | 35 | 3 | 1 | 1 | 1 | 0 | 6 | 3 | 7 | 3 | 1 | 5 | 4 |
|  | 30.2\% | 42.9\% | 33.3\% | 100.0\% | 14.3\% | 0.0\% | 28.6\% | $33.3 \%$ | $35.0 \%$ | 20.0\% | 16.7\% | 29.4\% | 50.0\% |
| $0=$ Zero | 44 | 2 | 1 | 0 | 2 | 2 | 6 | 3 | 8 | 8 | 2 | 7 | 3 |
|  | 37.9\% | 28.6\% | 33.3\% | 0.0\% | 28.6\% | 100.0\% | 28.6\% | $33.3 \%$ | 40.0\% | 53.3\% | 33.3\% | 41.2\% | 37.5\% |
| -1=Negative | 37 | 2 | 1 | 0 | 4 | 0 | 9 | 3 | 5 | 4 | 3 | 5 | 1 |
|  | 31.9\% | 28.6\% | 33.3\% | 0.0\% | 57.1\% | 0.0\% | 42.9\% | 33.3\% | 25.0\% | 26.7\% | 50.0\% | 29.4\% | 12.5\% |
| Mean | 0.0 | 0.1 | 0.0 | 1.0 | -0.4 | 0.0 | -0.1 | 0.0 | 0.1 | -0.1 | -0.3 | 0.0 | 0.4 |
| SD | 0.8 | 0.9 | 1.0 | 0.0 | 0.8 | 0.0 | 0.9 | 0.9 | 0.8 | 0.7 | 0.8 | 0.8 | 0.7 |

[^16]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

| $\mathrm{N}=408$ | Primary 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 | $\begin{gathered} \$ 10+\text { billion } \\ \mathrm{F} \\ \hline \end{gathered}$ | $\begin{gathered} 0 \% \\ \mathrm{~A} \end{gathered}$ | $\begin{gathered} 1-10 \% \\ \text { B } \\ \hline \end{gathered}$ | $\begin{gathered} >10 \% \\ \mathrm{C} \end{gathered}$ |
| Total | 114 | 110 | 68 | 54 | 71 | 30 | 31 | 9 | 42 | 18 | 135 | 98 | 68 |
|  | $32.9 \%$ | 31.8\% | 19.7\% | 15.6\% | 35.3\% | 14.9\% | 15.4\% | 4.5\% | 20.9\% | 9.0\% | 44.9\% | 32.6\% | 22.6\% |
| 1=Positive | 13 | 6 | 7 | 5 | 12 | 9 | 5 | 1 | 6 | 0 | 16 | 8 | 11 |
|  | 31.7\% | 25.0\% | 33.3\% | 23.8\% | 31.6\% | 47.4\% | 29.4\% | 16.7\% | 25.0\% | 0.0\% | 33.3\% | 22.2\% | 35.5\% |
|  |  |  |  |  |  | f |  |  |  | b |  |  |  |
| $0=$ Zero | 14 | 12 $50.0 \%$ | 8 ${ }^{8}$ | 8 | 19 $50.0 \%$ | 3 | 4 4 | 2 | 11 $45.8 \%$ | 5 | 21 | 14 | 9 |
|  | $34.1 \%$ | 50.0\% | 38.1\% | $38.1 \%$ | 50.0\% | $15.8 \%$ | 23.5\% | 33.3\% | 45.8\% | 55.6\% | 43.8\% | 38.9\% | 29.0\% |
|  |  |  |  |  | b | aef |  |  | b | b |  |  |  |
| -1=Negative |  | 6 | 6 | 8 | 7 | 7 | 8 | 3 | 7 | 4 | 11 | 14 | 11 |
|  | $34.1 \%$ | 25.0\% | 28.6\% | 38.1\% | 18.4\% | 36.8\% | 47.1\% | 50.0\% | 29.2\% | 44.4\% | 22.9\% | 38.9\% | $35.5 \%$ |
|  |  |  |  |  | c |  | a |  |  |  |  |  |  |
| Mean | 0.0 | 0.0 | 0.0 | -0.1 | 0.1 | 0.1 | -0.2 | -0.3 | 0.0 | -0.4 | 0.1 | -0.2 | 0.0 |
| SD | 0.8 | 0.7 | 0.8 | 0.8 | 0.7 | 0.9 | 0.9 | 0.8 | 0.8 | 0.5 | 0.8 | 0.8 | 0.9 |
|  |  |  |  |  | f |  |  |  |  |  |  |  |  |

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

| $\mathrm{N}=408$ | Total | Industry Sector |  |  |  |  |  |  |  |  |  |  |  |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
|  |  | Consumer Packaged Goods A | Communications Media B | Mining <br> Construction C | Transportation D | $\begin{gathered} \text { Energy } \\ \text { E } \\ \hline \end{gathered}$ | Manufacturing F | $\begin{gathered} \text { Retail } \\ \text { Whole-sale } \\ \text { G } \\ \hline \end{gathered}$ | Tech Software Biotech H | Banking Finance Insur. I | Consumer Services J | Service Consulting K | Healthcare <br> Pharmac. L |
| Total | 105 | 13 | 12 | 4 | 9 | 4 | 27 | 15 | 40 | 18 | 6 | 43 | 18 |
|  | 100.0\% | 6.2\% | 5.7\% | 1.9\% | 4.3\% | 1.9\% | 12.9\% | 7.2\% | 19.1\% | 8.6\% | 2.9\% | 20.6\% | 8.6\% |
| 1=Positive | 62 | 5 | 1 | 0 | 3 | 0 | 9 | 5 | 13 | 8 | 2 | 14 | 2 |
|  | 59.0\% | 100.0\% | 50.0\% | 0.0\% | 50.0\% | 0.0\% | 56.3\% | 50.0\% | 68.4\% | 53.3\% | 40.0\% | 73.7\% | 40.0\% |
|  |  | e |  |  |  | ak |  |  |  |  |  | e |  |
| $0=$ Zero | 39 | 0 | 1 | 1 | 3 | 2 | 6 | 5 | 5 | 6 | 3 | 4 | 3 |
|  | $37.1 \%$ | 0.0\% | 50.0\% | 100.0\% | 50.0\% | 100.0\% | 37.5\% | 50.0\% | 26.3\% | 40.0\% | 60.0\% | 21.1\% | 60.0\% |
|  |  | e |  |  |  | ahk |  |  | e |  |  | e |  |
| -1=Negative | 4 | 0 | 0 | 0 | 0 | 0 | 1 | 0 | 1 | 1 | 0 | 1 | 0 |
|  | 3.8\% | 0.0\% | 0.0\% | 0.0\% | 0.0\% | 0.0\% | 6.3\% | 0.0\% | 5.3\% | 6.7\% | 0.0\% | 5.3\% | 0.0\% |
| Mean | 0.6 | 1.0 | 0.5 | 0.0 | 0.5 | 0.0 | 0.5 | 0.5 | 0.6 | 0.5 | 0.4 | 0.7 | 0.4 |
| SD | 0.6 | 0.0 | 0.7 | 0.0 | 0.5 | 0.0 | 0.6 | 0.5 | 0.6 | 0.6 | 0.5 | 0.6 | 0.5 |
| Significance | Lower ca | p<. 05 Uppe | 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

| $\mathrm{N}=408$ | Primary Economic Sector |  |  |  | Sales Revenue |  |  |  |  |  | Internet Sales \% |  |  |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
|  | $\begin{gathered} \mathrm{B} 2 \mathrm{~B} \\ \text { Product } \end{gathered}$ A |  | B2C Product C | B2C Services D | <\$25 million A | \$26-99 million B | $\begin{gathered} \$ 100-499 \\ \text { million } \\ \text { C } \\ \hline \end{gathered}$ | $\begin{gathered} \$ 500-999 \\ \text { million } \\ \mathrm{D} \\ \hline \end{gathered}$ | \$1-9.9 billion E | $\begin{gathered} \$ 10+\text { billion } \\ \mathrm{F} \\ \hline \end{gathered}$ | $\begin{gathered} 0 \% \\ \mathrm{~A} \\ \hline \end{gathered}$ | $\begin{gathered} 1-10 \% \\ \mathrm{~B} \\ \hline \end{gathered}$ | $\begin{gathered} >10 \% \\ \mathrm{C} \\ \hline \end{gathered}$ |
| Total | 114 | 110 | 68 | 54 | 71 | 30 | 31 | 9 | 42 | 18 | 135 | 98 | 68 |
|  | 32.9\% | 31.8\% | 19.7\% | 15.6\% | 35.3\% | 14.9\% | 15.4\% | 4.5\% | 20.9\% | 9.0\% | 44.9\% | 32.6\% | 22.6\% |
| 1=Positive | 19 | 18 | 10 | 9 | 19 | 9 | 12 | 4 | 13 | 3 | 28 | 19 | 14 |
|  | 57.6\% | 66.7\% | 52.6\% | 52.9\% | 55.9\% | 56.3\% | 75.0\% | 66.7\% | 61.9\% | 33.3\% | 63.6\% | 57.6\% | 51.9\% |
| $0=$ Zero | 12 | 8 | 9 | 7 | 15 | 7 | 4 | 1 | 7 | 4 | 16 | 12 | 11 |
|  | 36.4\% | 29.6\% | 47.4\% | 41.2\% | 44.1\% | 43.8\% | 25.0\% | 16.7\% | 33.3\% | 44.4\% | 36.4\% | 36.4\% | 40.7\% |
| -1=Negative | 2 | 1 | 0 | 1 | 0 | 0 | 0 | 1 | 1 | 2 | 0 | 2 | 2 |
|  | 6.1\% | 3.7\% | 0.0\% | 5.9\% | 0.0\% | 0.0\% | 0.0\% | 16.7\% | 4.8\% | 22.2\% | 0.0\% | 6.1\% | 7.4\% |
|  |  |  |  |  | dF |  |  | a |  | A |  |  |  |
| Mean | 0.5 | 0.6 | 0.5 | 0.5 | 0.6 | 0.6 | 0.8 | 0.5 | 0.6 | 0.1 | 0.6 | 0.5 | 0.4 |
| SD | 0.6 | 0.6 | 0.5 | 0.6 | 0.5 | 0.5 | 0.4 | 0.8 | 0.6 | 0.8 | 0.5 | 0.6 | 0.6 |
|  |  |  |  |  | f |  | f |  |  | 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 $\mathbf{1 2}$ months for: Customer relationship management

| $\mathrm{N}=408$ | 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 | 100 | 13 | 12 | 4 | 9 | 4 | 27 | 15 | 40 | 18 | 6 | 43 | 18 |
|  | 100.0\% | 6.2\% | 5.7\% | 1.9\% | 4.3\% | 1.9\% | 12.9\% | 7.2\% | 19.1\% | 8.6\% | 2.9\% | 20.6\% | 8.6\% |
| 1=Positive | 56 | 1 | 0 | 3 | 3 | 1 | 8 | 4 | 12 | 5 | 4 | 10 | 5 |
|  | 56.0\% | 25.0\% | 0.0\% | 100.0\% | 60.0\% | 50.0\% | 50.0\% | 44.4\% | 70.6\% | 38.5\% | 80.0\% | 55.6\% | 71.4\% |
| $0=$ Zero | 44 | 3 | 1 | 0 | 2 | 1 | 8 | 5 | 5 | 8 | 1 | 8 | 2 |
|  | 44.0\% | 75.0\% | 100.0\% | 0.0\% | 40.0\% | 50.0\% | 50.0\% | 55.6\% | 29.4\% | 61.5\% | 20.0\% | 44.4\% | 28.6\% |
| -1=Negative | 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 | 0.6 | 0.3 | 0.0 | 1.0 | 0.6 | 0.5 | 0.5 | 0.4 | 0.7 | 0.4 | 0.8 | 0.6 | 0.7 |
| SD | 0.5 | 0.5 | 0.0 | 0.0 | 0.5 | 0.7 | 0.5 | 0.5 | 0.5 | 0.5 | 0.4 | 0.5 | 0.5 |
| Significance | Lower ca | p<. 05 Uppe | 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

| $\mathrm{N}=408$ | Primary Economic Sector |  |  |  | Sales Revenue |  |  |  |  |  | Internet Sales \% |  |  |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
|  | B2B Product A | B2B Services B B | B2C Product C | B2C Services D | $<\$ 25$ million A | \$26-99 million B | $\begin{gathered} \$ 100-499 \\ \text { million } \\ \mathrm{C} \\ \hline \end{gathered}$ | $\begin{gathered} \$ 500-999 \\ \text { million } \\ \mathrm{D} \\ \hline \end{gathered}$ | \$1-9.9 billion E | $\begin{gathered} \$ 10+\text { billion } \\ \mathrm{F} \\ \hline \end{gathered}$ | $\begin{gathered} 0 \% \\ \mathrm{~A} \\ \hline \end{gathered}$ | $\begin{gathered} 1-10 \% \\ \text { B } \\ \hline \end{gathered}$ | $\begin{gathered} >10 \% \\ \mathrm{C} \\ \hline \end{gathered}$ |
| Total | 114 | 110 | 68 | 54 | 71 | 30 | 31 | 9 | 42 | 18 | 135 | 98 | 68 |
|  | 32.9\% | 31.8\% | 19.7\% | 15.6\% | 35.3\% | 14.9\% | 15.4\% | 4.5\% | 20.9\% | 9.0\% | 44.9\% | 32.6\% | 22.6\% |
| 1=Positive | 22 | 11 | 11 | 9 | 20 | 9 | 4 | 2 | 15 | 5 | 21 | 18 | 17 |
|  | 64.7\% | 45.8\% | 52.4\% | 64.3\% | 58.8\% | 56.3\% | 33.3\% | 40.0\% | 68.2\% | 55.6\% | 50.0\% | 58.1\% | 63.0\% |
| $0=$ Zero | 12 | 13 | 10 | 5 | 14 | 7 | 8 | 3 | 7 | 4 | 21 | 13 | 10 |
|  | 35.3\% | 54.2\% | 47.6\% | 35.7\% | 41.2\% | 43.8\% | 66.7\% | 60.0\% | 31.8\% | 44.4\% | 50.0\% | 41.9\% | 37.0\% |
| -1=Negative | 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 | 0.6 | 0.5 | 0.5 | 0.6 | 0.6 | 0.6 | 0.3 | 0.4 | 0.7 | 0.6 | 0.5 | 0.6 | 0.6 |
| SD | 0.5 | 0.5 | 0.5 | 0.5 | 0.5 | 0.5 | 0.5 | 0.5 | 0.5 | 0.5 | 0.5 | 0.5 | 0.5 |
| Significance | ns: Lower c | e: $\mathrm{p}<.05$ U | er case: p <. |  |  |  |  |  |  |  |  |  |  |

## 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

| $\mathrm{N}=408$ | 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 | 110 | 13 | 12 | 4 | 9 | 4 | 27 | 15 | 40 | 18 | 6 | 43 | 18 |
|  | 100.0\% | 6.2\% | 5.7\% | 1.9\% | 4.3\% | 1.9\% | 12.9\% | 7.2\% | 19.1\% | 8.6\% | 2.9\% | 20.6\% | 8.6\% |
| 1=Positive | 66 | 4 | 1 | 2 | 2 | 2 | 13 | 5 | 14 | 6 | 3 | 8 | 6 |
|  | 60.0\% | 66.7\% | 50.0\% | 66.7\% | 50.0\% | 100.0\% | 65.0\% | 50.0\% | 70.0\% | 42.9\% | 60.0\% | 50.0\% | 75.0\% |
| $0=$ Zero | 40 | 0 | 1 | 1 | 2 | 0 | 6 | 5 | 6 | 7 | 2 | 8 | 2 |
|  | $36.4 \%$ | 0.0\% | 50.0\% | $33.3 \%$ | 50.0\% | 0.0\% | 30.0\% | 50.0\% | 30.0\% | 50.0\% | 40.0\% | 50.0\% | 25.0\% |
|  |  | ik |  |  |  |  |  |  |  | a |  | a |  |
| -1=Negative | 4 | 2 | 0 | 0 | 0 | 0 | 1 | 0 | 0 | 1 | 0 | 0 | 0 |
|  | 3.6\% | 33.3\% | 0.0\% | 0.0\% | 0.0\% | 0.0\% | 5.0\% | 0.0\% | 0.0\% | 7.1\% | 0.0\% | 0.0\% | 0.0\% |
|  |  | hk |  |  |  |  |  |  | a |  |  | a |  |
| Mean | 0.6 | 0.3 | 0.5 | 0.7 | 0.5 | 1.0 | 0.6 | 0.5 | 0.7 | 0.4 | 0.6 | 0.5 | 0.8 |
| SD | 0.6 | 1.0 | 0.7 | 0.6 | 0.6 | 0.0 | 0.6 | 0.5 | 0.5 | 0.6 | 0.5 | 0.5 | 0.5 |
| Significance | Lower ca | p<. 05 Upper | case: $\mathrm{p}<.01$ |  |  |  |  |  |  |  |  |  |  |

## Topic 3: Marketing Spending

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

| $\mathrm{N}=408$ | Primary Economic Sector |  |  |  |
| :---: | :---: | :---: | :---: | :---: |
|  |  | B2B Services B B | B2C Product C | B2C Services D D |
| Total | 114 | 110 | 68 | 54 |
|  | 32.9\% | 31.8\% | 19.7\% | 15.6\% |
| 1=Positive | 28 | 13 | 14 | 5 |
|  | 71.8\% | 54.2\% | 63.6\% | 38.5\% |
|  | d |  |  | a |
| $0=$ Zero | 11 | 11 | 6 | 7 |
|  | 28.2\% | 45.8\% | 27.3\% | 53.8\% |
| -1=Negative | 0 | 0 | 2 | 1 |
|  | 0.0\% | 0.0\% | 9.1\% | 7.7\% |
| Mean | 0.7 | 0.5 | 0.5 | 0.3 |
| SD | 0.5 | 0.5 | 0.7 | 0.6 |
|  | d |  |  | a |


| Sales Revenue |  |  |  |  |  |
| :---: | :---: | :---: | :---: | :---: | :---: |
| <\$25 <br> million <br> A | \$26-99 million B | $\begin{gathered} \$ 100-499 \\ \text { million } \\ \text { C } \end{gathered}$ | $\begin{gathered} \hline \$ 500-999 \\ \text { million } \\ \mathrm{D} \end{gathered}$ | \$1-9.9 billion E | $\begin{gathered} \text { \$10+ billion } \\ \mathrm{F} \end{gathered}$ |
| 71 | 30 | 31 | 9 | 42 | 18 |
| 35.3\% | 14.9\% | 15.4\% | 4.5\% | 20.9\% | 9.0\% |
| 21 | 13 | 9 | 3 | 14 | 4 |
| 58.3\% | 76.5\% | 47.4\% | 60.0\% | 60.9\% | 50.0\% |
| 15 | 4 | 8 | 2 | 8 | 3 |
| 41.7\% | 23.5\% | 42.1\% | 40.0\% | 34.8\% | 37.5\% |
| 0 | 0 | 2 | 0 | 1 | 1 |
| 0.0\% | 0.0\% | 10.5\% | 0.0\% | 4.3\% | 12.5\% |
| 0.6 | 0.8 | 0.4 | 0.6 | 0.6 | 0.4 |
| 0.5 | 0.4 | 0.7 | 0.5 | 0.6 | 0.7 |
|  | 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: New service introductions

| $\mathrm{N}=408$ | 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 | 98 | 13 | 12 | 4 | 9 | 4 | 27 | 15 | 40 | 18 | 6 | 43 | 18 |
|  | 100.0\% | 6.2\% | 5.7\% | 1.9\% | 4.3\% | 1.9\% | 12.9\% | 7.2\% | 19.1\% | 8.6\% | 2.9\% | 20.6\% | 8.6\% |
| 1=Positive | 53 | 2 | 3 | 0 | 2 | 0 | 3 | 3 | 14 | 5 | 2 | 17 | 2 |
|  | 54.1\% | 100.0\% | 75.0\% | 0.0\% | 40.0\% | 0.0\% | 23.1\% | 33.3\% | 70.0\% | 38.5\% | 40.0\% | 85.0\% | 50.0\% |
|  |  |  |  | k | k | k | hK | K | f | K | k | cdeFGIj |  |
| $0=$ Zero | 42 | 0 | 1 | 1 | 3 | 2 | 10 | 5 | 5 | 7 | 3 | 3 | 2 |
|  | 42.9\% | 0.0\% | 25.0\% | 100.0\% | 60.0\% | $100.0 \%$ | 76.9\% | 55.6\% | 25.0\% | 53.8\% | 60.0\% | 15.0\% | 50.0\% |
|  |  |  |  | k | k | hk | HK | k | eF | k | k | cdeFgij |  |
| -1=Negative |  |  |  |  | $0$ | $0$ | $0$ | 1 | $1$ | 1 | 0 | 0 | $0$ |
|  | $3.1 \%$ | 0.0\% | $0.0 \%$ | $0.0 \%$ | $0.0 \%$ | $0.0 \%$ | 0.0\% | 11.1\% | 5.0\% | 7.7\% | 0.0\% | 0.0\% | 0.0\% |
| Mean | 0.5 | 1.0 | 0.8 | 0.0 | 0.4 | 0.0 | 0.2 | 0.2 | 0.7 | 0.3 | 0.4 | 0.9 | 0.5 |
| SD | 0.6 | 0.0 | 0.5 | 0.0 | 0.5 | 0.0 | 0.4 | 0.7 | 0.6 | 0.6 | 0.5 | 0.4 | 0.6 |
|  |  |  |  |  | k |  | hK | K | f | K | k | dFGIj |  |

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

| $\mathrm{N}=408$ | Primary Economic Sector |  |  |  | Sales Revenue |  |  |  |  |  | Internet Sales \% |  |  |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
|  |  | B2B Services B | B2C Product C | B2C Services D | $\begin{gathered} \hline<\$ 25 \\ \text { million } \\ \mathrm{A} \end{gathered}$ | \$26-99 million B | $\begin{gathered} \$ 100-499 \\ \text { million } \\ \text { C } \\ \hline \end{gathered}$ | $\begin{gathered} \$ 500-999 \\ \text { million } \\ \mathrm{D} \\ \hline \end{gathered}$ | \$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 | 114 | 110 | 68 | 54 | 71 | 30 | 31 | 9 | 42 | 18 | 135 | 98 | 68 |
|  | $32.9 \%$ | 31.8\% | 19.7\% | 15.6\% | 35.3\% | 14.9\% | 15.4\% | 4.5\% | 20.9\% | 9.0\% | 44.9\% | 32.6\% | 22.6\% |
| 1=Positive | 13 | 22 | 6 | 9 | 23 | 8 | 7 | 4 | 7 | 4 | 22 | 14 | 17 |
|  | 43.3\% | 75.9\% | 37.5\% | 60.0\% | 60.5\% | 53.3\% | 53.8\% | 80.0\% | 41.2\% | 50.0\% | 48.9\% | 53.8\% | 63.0\% |
|  | b | ac | b |  |  |  |  |  |  |  |  |  |  |
| $0=$ Zero | 16 | 7 | 9 | 5 | 15 | 7 | 6 | 1 | 9 | 3 | 23 | 10 | 9 |
|  | 53.3\% | 24.1\% | 56.3\% | 33.3\% | 39.5\% | 46.7\% | 46.2\% | 20.0\% | 52.9\% | 37.5\% | 51.1\% | 38.5\% | $33.3 \%$ |
|  | b | ac | b |  |  |  |  |  |  |  |  |  |  |
| -1=Negative | 1 | 0 | 1 | 1 | 0 | 0 | 0 | 0 | 1 | 1 | 0 | 2 | 1 |
|  | 3.3\% | 0.0\% | 6.3\% | 6.7\% | 0.0\% | 0.0\% | 0.0\% | 0.0\% | 5.9\% | 12.5\% | 0.0\% | 7.7\% | 3.7\% |
|  |  |  |  |  | f |  |  |  |  | a |  |  |  |
| Mean | 0.4 | 0.8 | 0.3 | 0.5 | 0.6 | 0.5 | 0.5 | 0.8 | 0.4 | 0.4 | 0.5 | 0.5 | 0.6 |
| SD | 0.6 | 0.4 | 0.6 | 0.6 | 0.5 | 0.5 | 0.5 | 0.4 | 0.6 | 0.7 | 0.5 | 0.6 | 0.6 |
|  | B | AC | B |  |  |  |  |  |  |  |  |  |  |

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

## Topic 3: Marketing Spending

Relative to the prior 12 months, note your company's percentage change in spending during the next $\mathbf{1 2}$ months for: Marketing (non-sales) hires

| $\mathrm{N}=408$ | 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 | 107 | 13 | 12 | 4 | 9 | 4 | 27 | 15 | 40 | 18 | 6 | 43 | 18 |
|  | 100.0\% | 6.2\% | 5.7\% | 1.9\% | 4.3\% | 1.9\% | 12.9\% | 7.2\% | 19.1\% | 8.6\% | 2.9\% | 20.6\% | 8.6\% |
| 1=Positive | 51 | 4 | 0 | 0 | 5 | 1 | 10 | 2 | 12 | 4 | 2 | 10 | 1 |
|  | 47.7\% | 57.1\% | 0.0\% | 0.0\% | 83.3\% | 50.0\% | 55.6\% | 25.0\% | 57.1\% | 28.6\% | 40.0\% | 55.6\% | 25.0\% |
|  |  |  |  |  | i |  |  |  |  | d |  |  |  |
| $0=$ Zero | 49 | 1 | 1 | 1 | 1 | 0 | 8 | 5 | 8 | 10 | 3 | 8 | 3 |
|  | 45.8\% | 14.3\% | 50.0\% | 50.0\% | 16.7\% | 0.0\% | 44.4\% | 62.5\% | 38.1\% | 71.4\% | 60.0\% | 44.4\% | 75.0\% |
|  |  | i |  |  | 1 |  |  |  |  | ad |  |  |  |
| -1=Negative | 7 | 2 | 1 | 1 | 0 | 1 | 0 | 1 | 1 | 0 | 0 | 0 | 0 |
|  | 6.5\% | 28.6\% | 50.0\% | 50.0\% | 0.0\% | 50.0\% | 0.0\% | 12.5\% | 4.8\% | 0.0\% | 0.0\% | 0.0\% | 0.0\% |
|  |  | fik | FhiK | FhiK |  | FhiK | aBCE |  | bce | abce |  | aBCE |  |
| Mean | 0.4 | 0.3 | -0.5 | -0.5 | 0.8 | 0.0 | 0.6 | 0.1 | 0.5 | 0.3 | 0.4 | 0.6 | 0.3 |
| SD | 0.6 | 1.0 | 0.7 | 0.7 | 0.4 | 1.4 | 0.5 | 0.6 | 0.6 | 0.5 | 0.5 | 0.5 | 0.5 |
|  |  |  | dfhk | dfhk | bcgi |  | bc | d | bc | d |  | bc |  |

[^17]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

| $\mathrm{N}=408$ | Primary Economic Sector |  |  |  | Sales Revenue |  |  |  |  |  | Internet Sales \% |  |  |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
|  | B2B Product A | B2B Services B | B2C Product C | B2C Services D | $\begin{gathered} \hline<\$ 25 \\ \text { million } \\ \mathrm{A} \end{gathered}$ | \$26-99 million B | $\begin{gathered} \hline \$ 100-499 \\ \text { million } \\ \text { C } \end{gathered}$ | $\begin{gathered} \$ 500-999 \\ \text { million } \\ \mathrm{D} \\ \hline \end{gathered}$ | \$1-9.9 billion E | $\begin{gathered} \$ 10+\text { billion } \\ \mathrm{F} \\ \hline \end{gathered}$ | $\begin{gathered} 0 \% \\ \mathrm{~A} \\ \hline \end{gathered}$ | $\begin{gathered} 1-10 \% \\ \text { B } \\ \hline \end{gathered}$ | $\begin{gathered} >10 \% \\ \mathrm{C} \end{gathered}$ |
| Total | 114 | 110 | 68 | 54 | 71 | 30 | 31 | 9 | 42 | 18 | 135 | 98 | 68 |
|  | 32.9\% | 31.8\% | 19.7\% | 15.6\% | 35.3\% | 14.9\% | 15.4\% | 4.5\% | 20.9\% | 9.0\% | 44.9\% | 32.6\% | 22.6\% |
| 1=Positive | 17 | 12 | 12 | 7 | 17 | 5 | 8 | 4 | 12 | 5 | 18 | 20 | 13 |
|  | 47.2\% | 44.4\% | 57.1\% | 43.8\% | 44.7\% | 35.7\% | 57.1\% | 66.7\% | 52.2\% | 55.6\% | 39.1\% | 58.8\% | 48.1\% |
| $0=$ Zero | 17 | 13 | 6 | 9 | 21 | 9 | 4 | 2 | 8 | 3 | 25 | 10 | 14 |
|  | 47.2\% | 48.1\% | 28.6\% | 56.3\% | 55.3\% | 64.3\% | 28.6\% | 33.3\% | 34.8\% | 33.3\% | 54.3\% | 29.4\% | 51.9\% |
|  |  |  |  |  |  |  |  |  |  |  | b | a |  |
| -1=Negative | 2 | 2 | 3 | 0 | 0 | 0 | 2 | 0 | 3 | 1 | 3 | 4 | 0 |
|  | 5.6\% | 7.4\% | 14.3\% | 0.0\% | 0.0\% | 0.0\% | 14.3\% | 0.0\% | 13.0\% | 11.1\% | 6.5\% | 11.8\% | 0.0\% |
|  |  |  |  |  | cef |  | a |  | a | a |  |  |  |
| Mean | 0.4 | 0.4 | 0.4 | 0.4 | 0.4 | 0.4 | 0.4 | 0.7 | 0.4 | 0.4 | 0.3 | 0.5 | 0.5 |
| SD | 0.6 | 0.6 | 0.7 | 0.5 | 0.5 | 0.5 | 0.8 | 0.5 | 0.7 | 0.7 | 0.6 | 0.7 | 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: Integrating what we know about marketing

| $\mathrm{N}=408$ | 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 | 88 | 13 | 12 | 4 | 9 | 4 | 27 | 15 | 40 | 18 | 6 | 43 | 18 |
|  | 100.0\% | 6.2\% | 5.7\% | 1.9\% | 4.3\% | 1.9\% | 12.9\% | 7.2\% | 19.1\% | 8.6\% | 2.9\% | 20.6\% | 8.6\% |
| 1=Positive | 39 | 3 | 0 | 0 | 2 | 0 | 5 | 1 | 6 | 5 | 3 | 12 | 2 |
|  | 44.3\% | 75.0\% | 0.0\% | 0.0\% | 50.0\% | 0.0\% | 35.7\% | 12.5\% | 46.2\% | 35.7\% | 60.0\% | 66.7\% | 50.0\% |
|  |  |  |  |  |  |  |  | k |  |  |  | g |  |
| $0=$ Zero | 48 | 1 | 1 | 1 | 2 | 2 | 9 | 7 | 6 | 9 | 2 | 6 | 2 |
|  | 54.5\% | 25.0\% | 100.0\% | 100.0\% | 50.0\% | 100.0\% | 64.3\% | 87.5\% | 46.2\% | 64.3\% | 40.0\% | 33.3\% | 50.0\% |
|  |  |  |  |  |  |  |  | k |  |  |  | g |  |
| -1=Negative | 1 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 1 | 0 | 0 | 0 | 0 |
|  | 1.1\% | 0.0\% | 0.0\% | 0.0\% | 0.0\% | 0.0\% | 0.0\% | 0.0\% | 7.7\% | 0.0\% | 0.0\% | 0.0\% | 0.0\% |
| Mean | 0.4 | 0.8 | 0.0 | 0.0 | 0.5 | 0.0 | 0.4 | 0.1 | 0.4 | 0.4 | 0.6 | 0.7 | 0.5 |
| SD | 0.5 | 0.5 | 0.0 | 0.0 | 0.6 | 0.0 | 0.5 | 0.4 | 0.7 | 0.5 | 0.5 | 0.5 | 0.6 |
|  |  | g |  |  |  |  |  | aK |  |  |  | G |  |

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

| $\mathrm{N}=408$ | Primary Economic Sector |  |  |  | Sales Revenue |  |  |  |  |  | Internet Sales \% |  |  |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
|  |  | B2B Services B | B2C Product C | B2C Services D | $\begin{gathered} \hline<\$ 25 \\ \text { million } \\ \mathrm{A} \end{gathered}$ | \$26-99 million B | $\begin{aligned} & \$ 100-499 \\ & \text { million } \\ & \text { C } \end{aligned}$ | $\begin{gathered} \$ 500-999 \\ \text { million } \\ \text { D } \end{gathered}$ | $\begin{gathered} \hline \$ 1-9.9 \\ \text { billion } \\ \text { E } \end{gathered}$ | $\begin{gathered} \$ 10+\text { billion } \\ \mathrm{F} \end{gathered}$ | $0 \%$ A | $\begin{gathered} 1-10 \% \\ \text { B } \\ \hline \end{gathered}$ | $\begin{gathered} >10 \% \\ \mathrm{C} \end{gathered}$ |
| Total | 114 | 110 | 68 | 54 | 71 | 30 | 31 | 9 | 42 | 18 | 135 | 98 | 68 |
|  | $32.9 \%$ | 31.8\% | 19.7\% | 15.6\% | 35.3\% | 14.9\% | 15.4\% | 4.5\% | 20.9\% | 9.0\% | 44.9\% | $32.6 \%$ | 22.6\% |
| 1=Positive | 11 | 12 | 8 | 7 | 14 | 3 | 5 | 4 | 7 | 5 | 10 | 17 | 12 |
|  | 39.3\% | 57.1\% | 42.1\% | 50.0\% | 43.8\% | 30.0\% | 38.5\% | 80.0\% | 41.2\% | 55.6\% | 29.4\% | 56.7\% | 50.0\% |
|  |  |  |  |  |  |  |  |  |  |  | b | a |  |
| $0=$ Zero | 16 | 9 | 11 | 7 | 18 | 7 | 8 | 1 | 10 | 4 | 24 | 13 | 11 |
|  | 57.1\% | 42.9\% | 57.9\% | 50.0\% | 56.3\% | 70.0\% | 61.5\% | 20.0\% | 58.8\% | 44.4\% | 70.6\% | 43.3\% | 45.8\% |
|  |  |  |  |  |  |  |  |  |  |  | b | a |  |
| -1=Negative | 1 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 1 |
|  | 3.6\% | 0.0\% | 0.0\% | 0.0\% | 0.0\% | 0.0\% | 0.0\% | 0.0\% | 0.0\% | 0.0\% | 0.0\% | 0.0\% | 4.2\% |
| Mean | 0.4 | 0.6 | 0.4 | 0.5 | 0.4 | 0.3 | 0.4 | 0.8 | 0.4 | 0.6 | 0.3 | 0.6 | 0.5 |
| SD | 0.6 | 0.5 | 0.5 | 0.5 | 0.5 | 0.5 | 0.5 | 0.4 | 0.5 | 0.5 | 0.5 | 0.5 | 0.6 |
|  |  |  |  |  |  |  |  |  |  |  | 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

| $\mathrm{N}=408$ | 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 <br> Consult- <br> ing <br> K | Healthcare <br> Pharmac. L |
| Total | 82 | 13 | 12 | 4 | 9 | 4 | 27 | 15 | 40 | 18 | 6 | 43 | 18 |
|  | 100.0\% | 6.2\% | 5.7\% | 1.9\% | 4.3\% | 1.9\% | 12.9\% | 7.2\% | 19.1\% | 8.6\% | 2.9\% | 20.6\% | 8.6\% |
| 1=Positive | 39 | 2 | 1 | 0 | 2 | 1 | 7 | 2 | 8 | 3 | 2 | 8 | 3 |
|  | 47.6\% | 50.0\% | 50.0\% | 0.0\% | 66.7\% | 50.0\% | 50.0\% | 25.0\% | 61.5\% | 25.0\% | 40.0\% | 57.1\% | 75.0\% |
| 0=Zero | 41 | 1 | 1 | 1 | 1 | 1 | 7 | 6 | 4 | 9 | 3 | 6 | 1 |
|  | 50.0\% | 25.0\% | 50.0\% | 100.0\% | $33.3 \%$ | 50.0\% | 50.0\% | 75.0\% | 30.8\% | 75.0\% | 60.0\% | 42.9\% | 25.0\% |
| -1=Negative | 2 | 1 | 0 | 0 | 0 | 0 | 0 | 0 | 1 | 0 | 0 | 0 | 0 |
|  | 2.4\% | 25.0\% | 0.0\% | 0.0\% | 0.0\% | 0.0\% | 0.0\% | 0.0\% | 7.7\% | 0.0\% | 0.0\% | 0.0\% | 0.0\% |
| Mean | 0.5 | 0.3 | 0.5 | 0.0 | 0.7 | 0.5 | 0.5 | 0.3 | 0.5 | 0.3 | 0.4 | 0.6 | 0.8 |
| SD | 0.5 | 1.0 | 0.7 | 0.0 | 0.6 | 0.7 | 0.5 | 0.5 | 0.7 | 0.5 | 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: Developing knowledge about how to do marketing

| $\mathrm{N}=408$ | Primary Economic Sector |  |  |  | Sales Revenue |  |  |  |  |  | Internet Sales \% |  |  |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
|  |  |  | B2C Product C | B2C Services D | <\$25 million A | \$26-99 million B | $\begin{gathered} \$ 100-499 \\ \text { million } \\ \text { C } \\ \hline \end{gathered}$ | $\begin{gathered} \$ 500-999 \\ \text { million } \\ \mathrm{D} \\ \hline \end{gathered}$ | \$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 | 114 | 110 | 68 | 54 | 71 | 30 | 31 | 9 | 42 | 18 | 135 | 98 | 68 |
|  | 32.9\% | 31.8\% | 19.7\% | 15.6\% | 35.3\% | 14.9\% | 15.4\% | 4.5\% | 20.9\% | 9.0\% | 44.9\% | 32.6\% | 22.6\% |
| 1=Positive | 14 | 10 | 10 | 3 | 12 | 5 | 7 | 3 | 6 | 5 | 17 | 11 | 11 |
|  | 50.0\% | 52.6\% | 55.6\% | 27.3\% | 42.9\% | 50.0\% | 58.3\% | 60.0\% | 35.3\% | 62.5\% | 50.0\% | 44.0\% | 47.8\% |
| $0=$ Zero | 13 | 9 | 7 | 8 | 16 | 5 | 4 | 2 | 11 | 3 | 16 | 14 | 11 |
|  | 46.4\% | 47.4\% | 38.9\% | 72.7\% | 57.1\% | 50.0\% | 33.3\% | 40.0\% | 64.7\% | 37.5\% | 47.1\% | 56.0\% | 47.8\% |
| -1=Negative | 1 | 0 | 1 | 0 | 0 | 0 | 1 | 0 | 0 | 0 | 1 | 0 | 1 |
|  | 3.6\% | 0.0\% | 5.6\% | 0.0\% | 0.0\% | 0.0\% | 8.3\% | 0.0\% | 0.0\% | 0.0\% | 2.9\% | 0.0\% | 4.3\% |
| Mean | 0.5 | 0.5 | 0.5 | 0.3 | 0.4 | 0.5 | 0.5 | 0.6 | 0.4 | 0.6 | 0.5 | 0.4 | 0.4 |
| SD | 0.6 | 0.5 | 0.6 | 0.5 | 0.5 | 0.5 | 0.7 | 0.5 | 0.5 | 0.5 | 0.6 | 0.5 | 0.6 |
| 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

| $\mathrm{N}=408$ | Total | Industry Sector |  |  |  |  |  |  |  |  |  |  |  |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
|  |  | $\begin{gathered} \text { Consumer } \\ \text { Packaged } \\ \text { Goods } \\ \text { A } \\ \hline \end{gathered}$ | Commun- <br> ications <br> Media <br> B | Mining Construc- tion C | Transportation D | $\begin{gathered} \text { Energy } \\ \text { E } \\ \hline \end{gathered}$ | $\begin{gathered} \text { Manufact- } \\ \text { uring } \\ \text { F } \\ \hline \end{gathered}$ | Retail Whole-sale G | Tech Software Biotech H | Banking Finance Insur. I | Consumer Services J | Service <br> Consulting K | Healthcare Pharmac. L |
| Total | 94 | 13 | 12 | 4 | 9 | 4 | 27 | 15 | 40 | 18 | 6 | 43 | 18 |
|  | 100.0\% | 6.2\% | 5.7\% | 1.9\% | 4.3\% | 1.9\% | 12.9\% | 7.2\% | 19.1\% | 8.6\% | 2.9\% | 20.6\% | 8.6\% |
| 1=Positive | 39 | 2 | 0 | 0 | 1 | 1 | 10 | 1 | 8 | 3 | 2 | 7 | 4 |
|  | 41.5\% | 50.0\% | 0.0\% | 0.0\% | 25.0\% | 50.0\% | 55.6\% | 12.5\% | 50.0\% | 23.1\% | 40.0\% | 46.7\% | 66.7\% |
| $0=$ Zero | 53 | 1 | 2 | 1 | 3 | 1 | 8 | 7 | 8 | 9 | 3 | 8 | 2 |
|  | 56.4\% | 25.0\% | 100.0\% | 100.0\% | 75.0\% | 50.0\% | 44.4\% | 87.5\% | 50.0\% | 69.2\% | 60.0\% | 53.3\% | 33.3\% |
| -1=Negative | 2 | 1 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 1 | 0 | 0 | 0 |
|  | 2.1\% | 25.0\% | 0.0\% | 0.0\% | 0.0\% | 0.0\% | 0.0\% | 0.0\% | 0.0\% | 7.7\% | 0.0\% | 0.0\% | 0.0\% |
|  |  | f |  |  |  |  | a |  |  |  |  |  |  |
| Mean | 0.4 | 0.3 | 0.0 | 0.0 | 0.3 | 0.5 | 0.6 | 0.1 | 0.5 | 0.2 | 0.4 | 0.5 | 0.7 |
| SD | 0.5 | 1.0 | 0.0 | 0.0 | 0.5 | 0.7 | 0.5 | 0.4 | 0.5 | 0.6 | 0.5 | 0.5 | 0.5 |
|  |  |  |  |  |  |  | gi | fl |  | f |  |  | g |

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: Marketing training

| $\mathrm{N}=408$ | Primary Economic Sector |  |  |  | Sales Revenue |  |  |  |  |  | Internet Sales \% |  |  |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
|  | $\begin{gathered} \mathrm{B} 2 \mathrm{~B} \\ \text { Product } \\ \mathrm{A} \end{gathered}$ | B2B Services B | B2C Product C | B2C Services D | $\begin{gathered} \hline<\$ 25 \\ \text { million } \\ \mathrm{A} \end{gathered}$ | \$26-99 million B | $\begin{gathered} \$ 100-499 \\ \text { million } \\ \text { C } \\ \hline \end{gathered}$ | $\begin{gathered} \$ 500-999 \\ \text { million } \\ \mathrm{D} \\ \hline \end{gathered}$ | \$1-9.9 billion E | $\begin{gathered} \text { \$10+ billion } \\ \mathrm{F} \end{gathered}$ | $\begin{gathered} 0 \% \\ \mathrm{~A} \\ \hline \end{gathered}$ | $\begin{gathered} 1-10 \% \\ \text { B } \\ \hline \end{gathered}$ | $\begin{gathered} >10 \% \\ \mathrm{C} \end{gathered}$ |
| Total | $\begin{array}{r} 114 \\ 32.9 \% \end{array}$ | $\begin{array}{r} 110 \\ 31.8 \% \end{array}$ | $\begin{array}{r} 68 \\ 19.7 \% \end{array}$ | $\begin{array}{r} 54 \\ 15.6 \% \end{array}$ | $\begin{array}{r} 71 \\ 35.3 \% \end{array}$ | $\begin{array}{r} 30 \\ 14.9 \% \end{array}$ | $\begin{array}{r} 31 \\ 15.4 \% \end{array}$ | $\begin{array}{r} 9 \\ 4.5 \% \end{array}$ | $\begin{array}{r} 42 \\ 20.9 \% \end{array}$ | $\begin{array}{r} 18 \\ 9.0 \% \end{array}$ | $\begin{array}{r} 135 \\ 44.9 \% \end{array}$ | $\begin{array}{r} 98 \\ 32.6 \% \end{array}$ | $\begin{array}{r} 68 \\ 22.6 \% \end{array}$ |
| 1=Positive | $\begin{array}{r} 16 \\ 45.7 \% \end{array}$ | $\begin{array}{r} 10 \\ 47.6 \% \end{array}$ | $\begin{array}{r} 10 \\ 50.0 \% \end{array}$ | $\begin{array}{r} 2 \\ 16.7 \% \end{array}$ | $\begin{array}{r} 10 \\ 32.3 \% \end{array}$ | $\begin{array}{r} 6 \\ 50.0 \% \end{array}$ | $\begin{array}{r} 7 \\ 50.0 \% \end{array}$ | $\begin{array}{r} 3 \\ 60.0 \% \end{array}$ | $\begin{array}{r} 7 \\ 35.0 \% \end{array}$ | $\begin{array}{r} 5 \\ 50.0 \% \end{array}$ | $\begin{array}{r} 14 \\ 35.9 \% \end{array}$ | $\begin{array}{r} 14 \\ 45.2 \% \end{array}$ | $\begin{array}{r} 11 \\ 45.8 \% \end{array}$ |
| $0=$ Zero | $\begin{array}{r} 19 \\ 54.3 \% \end{array}$ | $\begin{array}{r} 11 \\ 52.4 \% \end{array}$ | $\begin{array}{r} 9 \\ 45.0 \% \end{array}$ | $\begin{array}{r} 9 \\ 75.0 \% \end{array}$ | $\begin{array}{r} 20 \\ 64.5 \% \end{array}$ | $\begin{array}{r} 6 \\ 50.0 \% \end{array}$ | $\begin{array}{r} 6 \\ 42.9 \% \end{array}$ | $\begin{array}{r} 2 \\ 40.0 \% \end{array}$ | $\begin{array}{r} 13 \\ 65.0 \% \end{array}$ | $\begin{array}{r} 5 \\ 50.0 \% \end{array}$ | $\begin{array}{r} 23 \\ 59.0 \% \end{array}$ | $\begin{array}{r} 17 \\ 54.8 \% \end{array}$ | $\begin{array}{r} 13 \\ 54.2 \% \end{array}$ |
| -1=Negative | $\begin{array}{r} 0 \\ 0.0 \% \end{array}$ | $\begin{array}{r} 0 \\ 0.0 \% \end{array}$ | $\begin{array}{r} 1 \\ 5.0 \% \end{array}$ | $\begin{array}{r} 1 \\ 8.3 \% \end{array}$ | $\begin{array}{r} 1 \\ 3.2 \% \end{array}$ | $\begin{array}{r} 0 \\ 0.0 \% \end{array}$ | $\begin{array}{r} 1 \\ 7.1 \% \end{array}$ | $\begin{array}{r} 0 \\ 0.0 \% \end{array}$ | $\begin{array}{r} 0 \\ 0.0 \% \end{array}$ | $\begin{array}{r} 0 \\ 0.0 \% \end{array}$ | 2 $5.1 \%$ | $\begin{array}{r} 0 \\ 0.0 \% \end{array}$ | 0 $0.0 \%$ |
| Mean | 0.5 | 0.5 | 0.5 | 0.1 | 0.3 | 0.5 | 0.4 | 0.6 | 0.4 | 0.5 | 0.3 | 0.5 | 0.5 |
| SD | 0.5 d | 0.5 d | 0.6 | $\begin{gathered} 0.5 \\ \text { ab } \end{gathered}$ | 0.5 | 0.5 | 0.6 | 0.5 | 0.5 | 0.5 | 0.6 | 0.5 | 0.5 |

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

## Topic 3: Marketing Spending

Relative to the prior 12 months, note your company's percentage change in spending during the next 12 months for: Marketing research and intelligence

| $\mathrm{N}=408$ | 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 | 103 | 13 | 12 | 4 | 9 | 4 | 27 | 15 | 40 | 18 | 6 | 43 | 18 |
|  | 100.0\% | 6.2\% | 5.7\% | 1.9\% | 4.3\% | 1.9\% | 12.9\% | 7.2\% | 19.1\% | 8.6\% | 2.9\% | 20.6\% | 8.6\% |
| 1=Positive | 49 | 4 | 2 | 0 | 3 | 0 | 9 | 2 | 11 | 2 | 2 | 11 | 3 |
|  | 47.6\% | 57.1\% | 100.0\% | 0.0\% | 60.0\% | 0.0\% | 50.0\% | 25.0\% | 73.3\% | 14.3\% | 40.0\% | 55.0\% | 60.0\% |
|  |  |  | i |  |  |  | , | h | gI | bfHk |  | i |  |
| $0=$ Zero | 46 | 0 | 0 | 1 | 2 | 2 | 9 | 6 | 3 | 9 | 3 | 9 | 2 |
|  | 44.7\% | 0.0\% | 0.0\% | 50.0\% | 40.0\% | 100.0\% | 50.0\% | 75.0\% | 20.0\% | 64.3\% | 60.0\% | 45.0\% | 40.0\% |
|  |  | efgijk |  |  |  |  | a | ah |  | ah | a | a |  |
| -1=Negative | 8 |  | 0 |  | 0 | 0 | 0 | 0 | 1 | 3 | 0 | 0 | 0 |
|  | 7.8\% | 42.9\% | 0.0\% | 50.0\% | 0.0\% | 0.0\% | 0.0\% | 0.0\% | 6.7\% | 21.4\% | 0.0\% | 0.0\% | 0.0\% |
|  |  | FK |  | FK |  |  | ACi |  |  | fk |  | ACi |  |
| Mean | 0.4 | 0.1 | 1.0 | -0.5 | 0.6 | 0.0 | 0.5 | 0.3 | 0.7 | -0.1 | 0.4 | 0.6 | 0.6 |
| SD | 0.6 | 1.1 | 0.0 | 0.7 | 0.5 | 0.0 | 0.5 | 0.5 | 0.6 | 0.6 | 0.5 | 0.5 | 0.5 |
|  |  |  |  | fhk | i |  | cI |  | cI | dFHKl |  | cI | i |

[^18]
## 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 research and intelligence

| $\mathrm{N}=408$ | Primary Economic Sector |  |  |  | Sales Revenue |  |  |  |  |  | Internet Sales \% |  |  |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
|  |  |  | 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 | 114 | 110 | 68 | 54 | 71 | 30 | 31 | 9 | 42 | 18 | 135 | 98 | 68 |
|  | $32.9 \%$ | 31.8\% | 19.7\% | 15.6\% | 35.3\% | 14.9\% | 15.4\% | 4.5\% | 20.9\% | 9.0\% | 44.9\% | $32.6 \%$ | 22.6\% |
| 1=Positive | 17 | 12 | 15 | 4 | 16 | 4 | 9 | 3 | 14 | 2 | 18 | 17 | 14 |
|  | 48.6\% | 48.0\% | $65.2 \%$ d | 28.6\% | 45.7\% | 36.4\% | 56.3\% | 60.0\% | 58.3\% | 22.2\% | 45.0\% | 44.7\% | 56.0\% |
| $0=$ Zero | 16 | 11 | 5 | 9 | 19 | 6 | 6 | 2 | 7 | 5 | 20 | 16 | 10 |
|  | 45.7\% | 44.0\% | $21.7 \%$ d | 64.3\% | 54.3\% | 54.5\% | 37.5\% | 40.0\% | 29.2\% | 55.6\% | 50.0\% | 42.1\% | 40.0\% |
| -1=Negative | 2 | 2 | 3 | 1 | 0 | 1 | 1 | 0 | 3 | 2 | 2 | 5 | 1 |
|  | 5.7\% | 8.0\% | 13.0\% | 7.1\% | 0.0\% | 9.1\% | 6.3\% | 0.0\% | 12.5\% | 22.2\% | 5.0\% | 13.2\% | 4.0\% |
|  |  |  |  |  | eF |  |  |  | a | A |  |  |  |
| Mean | 0.4 | 0.4 | 0.5 | 0.2 | 0.5 | 0.3 | 0.5 | 0.6 | 0.5 | 0.0 | 0.4 | 0.3 | 0.5 |
| SD | 0.6 | 0.6 | 0.7 | 0.6 | 0.5 | 0.6 | 0.6 | 0.5 | 0.7 | 0.7 | 0.6 | 0.7 | 0.6 |
|  |  |  |  |  | f |  |  |  |  | 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: Marketing consulting services

| $\mathrm{N}=408$ | 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 | 95 | 13 | 12 | 4 | 9 | 4 | 27 | 15 | 40 | 18 | 6 | 43 | 18 |
|  | 100.0\% | 6.2\% | 5.7\% | 1.9\% | 4.3\% | 1.9\% | 12.9\% | 7.2\% | 19.1\% | 8.6\% | 2.9\% | 20.6\% | 8.6\% |
| 1=Positive | 32 | 4 | 1 | 0 | 3 | 0 | 4 | 1 | 6 | 3 | 1 | 8 | 1 |
|  | 33.7\% | 100.0\% | 50.0\% | 0.0\% | 75.0\% | 0.0\% | 30.8\% | 11.1\% | 40.0\% | 21.4\% | 20.0\% | 42.1\% | 16.7\% |
|  |  | fghijkl |  |  | g |  | a | ad | a | a | a | a | a |
| $0=$ Zero | 57 | 0 | 1 | 1 | 1 | 2 | 9 | 7 | 6 | 10 | 4 | 11 | 5 |
|  | 60.0\% | 0.0\% | 50.0\% | 50.0\% | 25.0\% | 100.0\% | 69.2\% | 77.8\% | 40.0\% | 71.4\% | 80.0\% | 57.9\% | 83.3\% |
|  |  | fgijkl |  |  |  |  | a | a |  | a | a | a | a |
| -1=Negative | $6$ | $0$ |  |  | 0 | $0$ | 0 | 1 | 3 | 1 | 0 | 0 | 0 |
|  | 6.3\% | 0.0\% | 0.0\% | 50.0\% | 0.0\% | 0.0\% | 0.0\% | 11.1\% | 20.0\% | 7.1\% | 0.0\% | 0.0\% | 0.0\% |
|  |  |  |  | fK |  |  | c |  | k |  |  | Ch |  |
| Mean | 0.3 | 1.0 | 0.5 | -0.5 | 0.8 | 0.0 | 0.3 | 0.0 | 0.2 | 0.1 | 0.2 | 0.4 | 0.2 |
| SD | 0.6 | 0.0 | 0.7 | 0.7 | 0.5 | 0.0 | 0.5 | 0.5 | 0.8 | 0.5 | 0.4 | 0.5 | 0.4 |
|  |  |  |  | k | g |  |  | dk |  |  |  | cg |  |

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: Marketing consulting services

| $\mathrm{N}=408$ | Primary Economic Sector |  |  |  | Sales Revenue |  |  |  |  |  | Internet Sales \% |  |  |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
|  |  | B2B Services B | B2C Product C |  | <\$25 million A | \$26-99 million B | $\begin{gathered} \hline \$ 100-499 \\ \text { million } \\ \mathrm{C} \\ \hline \end{gathered}$ | $\begin{gathered} \$ 500-999 \\ \text { million } \\ \mathrm{D} \\ \hline \end{gathered}$ | \$1-9.9 billion E | $\begin{gathered} \$ 10+\text { billion } \\ \mathrm{F} \\ \hline \end{gathered}$ | $\begin{gathered} 0 \% \\ \mathrm{~A} \end{gathered}$ | $\begin{gathered} 1-10 \% \\ \text { B } \\ \hline \end{gathered}$ | $\begin{gathered} >10 \% \\ \mathrm{C} \\ \hline \end{gathered}$ |
| Total | $\begin{array}{r} 114 \\ 32.9 \% \end{array}$ | $\begin{array}{r} 110 \\ 31.8 \% \end{array}$ | $\begin{array}{r} 68 \\ 19.7 \% \end{array}$ | $\begin{array}{r} 54 \\ 15.6 \% \end{array}$ | $\begin{array}{r} 71 \\ 35.3 \% \end{array}$ | $\begin{array}{r} 30 \\ 14.9 \% \end{array}$ | $\begin{array}{r} 31 \\ 15.4 \% \end{array}$ | $\begin{array}{r} 9 \\ 4.5 \% \end{array}$ | $\begin{array}{r} 42 \\ 20.9 \% \end{array}$ | $\begin{array}{r} 18 \\ 9.0 \% \end{array}$ | $\begin{array}{r} 135 \\ 44.9 \% \end{array}$ | $\begin{array}{r} 98 \\ 32.6 \% \end{array}$ | $\begin{array}{r} 68 \\ 22.6 \% \end{array}$ |
| 1=Positive | $\begin{array}{r} 8 \\ 27.6 \% \\ \mathrm{c} \end{array}$ | $\begin{array}{r} 7 \\ 28.0 \% \end{array}$ | $\begin{array}{r} 12 \\ 57.1 \% \\ \text { a } \end{array}$ | $\begin{array}{r} 4 \\ 30.8 \% \end{array}$ | $\begin{array}{r} 13 \\ 37.1 \% \end{array}$ | $\begin{array}{r} 2 \\ 16.7 \% \end{array}$ | $\begin{array}{r} 4 \\ 33.3 \% \end{array}$ | $\begin{array}{r} 2 \\ 40.0 \% \end{array}$ | $\begin{array}{r} 7 \\ 36.8 \% \end{array}$ | $\begin{array}{r} 3 \\ 33.3 \% \end{array}$ | $\begin{array}{r} 7 \\ 17.9 \% \\ \mathrm{Bc} \end{array}$ | $\begin{array}{r} 14 \\ 48.3 \% \\ \mathrm{~A} \end{array}$ | $\begin{array}{r} 11 \\ 40.7 \% \\ \text { a } \end{array}$ |
| $0=$ Zero | $\begin{array}{r} 18 \\ 62.1 \% \end{array}$ | $\begin{array}{r} 16 \\ 64.0 \% \end{array}$ | $\begin{array}{r} 9 \\ 42.9 \% \end{array}$ | $\begin{array}{r} 9 \\ 69.2 \% \end{array}$ | $\begin{array}{r} 21 \\ 60.0 \% \end{array}$ | $\begin{array}{r} 9 \\ 75.0 \% \end{array}$ | $\begin{array}{r} 7 \\ 58.3 \% \end{array}$ | $\begin{array}{r} 3 \\ 60.0 \% \end{array}$ | $\begin{array}{r} 10 \\ 52.6 \% \end{array}$ | $\begin{array}{r} 6 \\ 66.7 \% \end{array}$ | $\begin{array}{r} 29 \\ 74.4 \% \\ \mathrm{~b} \end{array}$ | $\begin{array}{r} 13 \\ 44.8 \% \\ \mathrm{a} \end{array}$ | $\begin{array}{r} 15 \\ 55.6 \% \end{array}$ |
| -1=Negative | $\begin{array}{r} 3 \\ 10.3 \% \end{array}$ | $\begin{array}{r} 2 \\ 8.0 \% \end{array}$ | $\begin{array}{r} 0 \\ 0.0 \% \end{array}$ | $\begin{array}{r} 0 \\ 0.0 \% \end{array}$ | $\begin{array}{r} 1 \\ 2.9 \% \end{array}$ | 1 $8.3 \%$ | 1 $8.3 \%$ | $\begin{array}{r} 0 \\ 0.0 \% \end{array}$ | 2 $10.5 \%$ | 0 $0.0 \%$ | 3 $7.7 \%$ | 2 $6.9 \%$ | 1 |
| Mean | 0.2 | 0.2 | 0.6 | 0.3 | 0.3 | 0.1 | 0.3 | 0.4 | 0.3 | 0.3 | 0.1 | 0.4 | 0.4 |
| SD | 0.6 c | 0.6 c | 0.5 ab | 0.5 | 0.5 | 0.5 | 0.6 | 0.5 | 0.7 | 0.5 | 0.5 bc | 0.6 a | 0.6 a |

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?

| $\mathrm{N}=408$ | 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 | $\begin{gathered} \text { Energy } \\ \text { E } \\ \hline \end{gathered}$ | $\begin{gathered} \text { Manufact- } \\ \text { uring } \\ \text { F } \\ \hline \end{gathered}$ | $\begin{gathered} \text { Retail } \\ \text { Whole-sale } \\ \text { G } \\ \hline \end{gathered}$ | Tech Software Biotech H | Banking Finance Insur. I | $\begin{gathered} \text { Consumer } \\ \text { Services } \\ \text { J } \\ \hline \end{gathered}$ | $\begin{gathered} \text { Service } \\ \text { Consult- } \\ \text { ing } \\ \text { K } \\ \hline \end{gathered}$ | Healthcare Pharmac. L |
| Number | 408 | 13 | 12 | 4 | 9 | 4 | 27 | 15 | 40 | 18 | 6 | 43 | 18 |
| Percent | 100.0\% | 6.2\% | 5.7\% | 1.9\% | 4.3\% | 1.9\% | 12.9\% | 7.2\% | 19.1\% | 8.6\% | 2.9\% | 20.6\% | 8.6\% |
| Percent of budget | 205 | 10 | 11 | 4 | 9 | 4 | 22 | 13 | 33 | 17 | 6 | 39 | 15 |
|  | 10.9 | 14.7 | 10.3 | 8.8 | 7.1 | 4.1 | 9.3 | 6.0 | 13.6 | 5.5 | 15.0 | 11.1 | 13.3 |
|  | 10.4 | 13.2 | 11.1 | 10.9 | 10.1 | 4.4 | 11.2 | 5.5 | 9.7 | 4.9 | 14.3 | 10.2 | 9.7 |
|  |  | gi |  |  |  |  |  | ahl | gI | aHjkL | i | i | gI |

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?

| $\mathrm{N}=408$ | Primary Economic Sector |  |  |  |
| :---: | :---: | :---: | :---: | :---: |
| Number <br> Mean SD | B2B Product A | $\begin{gathered} \text { B2B } \\ \text { Services } \\ \mathbf{R} \end{gathered}$ | B2C Product C | $\begin{gathered} \text { B2C } \\ \text { Services } \\ \text { D } \\ \hline \end{gathered}$ |
| Number Percent | $\begin{array}{r} 114 \\ 32.9 \% \end{array}$ | $\begin{array}{r} 110 \\ 31.8 \% \end{array}$ | $\begin{array}{r} 68 \\ 19.7 \% \end{array}$ | $\begin{array}{r} 54 \\ 15.6 \% \end{array}$ |
| Percent of budget | $\begin{array}{r} 59 \\ 10.4 \\ 9.2 \\ \text { c } \end{array}$ | $\begin{array}{r} 56 \\ 8.7 \\ 9.6 \\ \mathrm{C} \end{array}$ | $\begin{array}{r} 34 \\ 14.9 \\ 11.6 \\ \text { aB } \end{array}$ | $\begin{array}{r} 32 \\ 11.4 \\ 10.9 \end{array}$ |


| Sales Revenue |  |  |  |  |  | Internet Sales \% |  |  |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
| $\begin{gathered} <\$ 25 \\ \text { million } \\ \text { A } \end{gathered}$ | \$26-99 million B | $\begin{gathered} \$ 100-499 \\ \text { million } \\ \text { C } \\ \hline \end{gathered}$ | $\begin{gathered} \$ 500-999 \\ \text { million } \\ \text { D } \end{gathered}$ | \$1-9.9 billion E | $\begin{gathered} \text { \$10+ billion } \\ \mathrm{F} \end{gathered}$ | $\begin{gathered} 0 \% \\ \text { A } \end{gathered}$ | $\begin{gathered} 1-10 \% \\ \text { B } \end{gathered}$ | $\begin{gathered} >10 \% \\ \mathrm{C} \end{gathered}$ |
| 71 | 30 | 31 | 9 | 42 | 18 | 135 | 98 | 68 |
| 35.3\% | 14.9\% | 15.4\% | 4.5\% | 20.9\% | 9.0\% | 44.9\% | 32.6\% | 22.6\% |
| 69 | 26 | 28 | 8 | 36 | 12 | 93 | 66 | 44 |
| 12.7 | 12.6 | 6.5 | 6.6 | 9.7 | 7.8 | 9.4 | 10.8 | 13.8 |
| 10.7 | 10.7 | 6.7 | 6.9 | 10.5 | 8.9 | 9.4 | 11.5 | 10.1 |
| C | c | Ab |  |  |  | c |  | a |

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?



## Topic 3: Marketing Spending

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

| $\mathrm{N}=408$ | Primary Economic Sector |  |  |  |
| :---: | :---: | :---: | :---: | :---: |
| Number <br> Mean <br> SD | B2B <br> Product A | $\begin{gathered} \text { B2B } \\ \text { Services } \\ \text { B } \\ \hline \end{gathered}$ | B2C Product C | $\begin{gathered} \text { B2C } \\ \text { Services } \end{gathered}$ $\mathrm{D}$ |
| Number | 114 | 110 | 68 | 54 |
| Percent | 32.9\% | 31.8\% | 19.7\% | 15.6\% |
| Percent of revenues | 64 | 55 | 36 | 32 |
|  | 8.1 | 5.8 | 15.2 | 11.0 |
|  | 10.7 | 9.7 | 14.9 | 14.1 |
|  | C | Cd | AB | b |


| Sales Revenue |  |  |  |  |  |
| :---: | :---: | :---: | :---: | :---: | :---: |
| <\$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 | $\begin{gathered} \$ 10+\text { billion } \\ \mathrm{F} \\ \hline \end{gathered}$ |
| 71 | 30 | 31 | 9 | 42 | 18 |
| 35.3\% | 14.9\% | 15.4\% | 4.5\% | 20.9\% | 9.0\% |
| 68 | 28 | 27 | 9 | 37 | 14 |
| 13.9 | 6.1 | 5.9 | 2.9 | 6.7 | 5.5 |
| 16.7 | 6.6 | 7.1 | 3.1 | 9.6 | 5.2 |
| bce | a | a |  | a |  |


| Internet Sales \% |  |  |
| ---: | ---: | ---: |
|  |  |  |
| $0 \%$ | $1-10 \%$ | $>10 \%$ |
| A | B | C |
|  |  |  |
| 135 | 98 | 68 |
| $44.9 \%$ | $32.6 \%$ | $22.6 \%$ |
|  |  |  |
| 98 | 67 | 44 |
| 6.2 | 7.8 | 18.6 |
| 9.1 | 10.5 | 17.5 |
| C | C | AB |

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

Topic 3: Marketing Spending

## What percent of your marketing budget is currently devoted to training and development

| $\mathrm{N}=408$ | Total | Industry Sector |  |  |  |  |  |  |  |  |  |  |  |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
| Number <br> Mean <br> SD |  | 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 <br> Consulting K | Healthcare <br> Pharmac. L |
| Number | 408 | 13 | 12 | 4 | 9 | 4 | 27 | 15 | 40 | 18 | 6 | 43 | 18 |
| Percent | 100.0\% | 6.2\% | 5.7\% | 1.9\% | 4.3\% | 1.9\% | 12.9\% | 7.2\% | 19.1\% | 8.6\% | 2.9\% | 20.6\% | 8.6\% |
| Percent of your | 216 | 12 | 11 | 4 | 9 | 4 | 26 | 13 | 37 | 16 | 6 | 41 | 17 |
| marketing budget | 3.1 | 1.8 | 3.5 | 0.8 | 1.0 | 6.8 | 3.8 | 2.0 | 3.9 | 2.8 | 1.8 | 4.1 | 2.7 |
|  | 3.7 | 2.9 | 3.9 | 1.5 | 0.9 | 7.2 | 3.9 | 3.6 | 3.7 | 3.4 | 1.8 | 4.4 | 2.9 |
|  |  |  |  |  | efhk | d | d |  | d |  |  | d |  |

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

## Topic 3: Marketing Spending

## What percent of your marketing budget is currently devoted to training and development

| $\mathrm{N}=408$ | Primary Economic Sector |  |  |  |
| :---: | :---: | :---: | :---: | :---: |
| Number <br> Mean <br> SD | B2B Product A | $\begin{gathered} \text { B2B } \\ \text { Services } \end{gathered}$ B | $\begin{gathered} \mathrm{B} 2 \mathrm{C} \\ \text { Product } \\ \mathrm{C} \end{gathered}$ | $\begin{gathered} \text { B2C } \\ \text { Services } \end{gathered}$ D |
| Number | 114 | 110 | 68 | 54 |
| Percent | 32.9\% | 31.8\% | 19.7\% | 15.6\% |
| Percent of your | 68 | 56 | 33 | 31 |
| marketing budget | 3.3 | 3.7 | 3.1 | 2.5 |
|  | 3.4 | 4.3 | 4.2 | 3.2 |


| Sales Revenue |  |  |  |  |  |
| :---: | :---: | :---: | :---: | :---: | :---: |
| $\begin{gathered} <\$ 25 \\ \text { million } \\ \text { A } \end{gathered}$ | \$26-99 million B | $\begin{gathered} \$ 100-499 \\ \text { million } \\ \text { C } \\ \hline \end{gathered}$ | $\begin{gathered} \$ 500-999 \\ \text { million } \\ \text { D } \end{gathered}$ | \$1-9.9 billion E | $\begin{gathered} \$ 10+\text { billion } \\ \text { F } \end{gathered}$ |
| 71 | 30 | 31 | 9 | 42 | 18 |
| 35.3\% | 14.9\% | 15.4\% | 4.5\% | 20.9\% | 9.0\% |
| 69 | 29 | 30 | 9 | 39 | 14 |
| 3.0 | 3.8 | 3.5 | 2.4 | 3.2 | 3.5 |
| 4.1 | 3.8 | 3.1 | 3.2 | 3.9 | 4.4 |


| Internet Sales \% |  |  |
| ---: | ---: | ---: |
|  |  |  |
| $0 \%$ | $1-10 \%$ | $>10 \%$ |
| A | B | C |
|  |  |  |
| 135 | 98 | 68 |
| $44.9 \%$ | $32.6 \%$ | $22.6 \%$ |
|  |  |  |
| 98 | 71 | 44 |
| 2.8 | 3.5 | 3.2 |
| 3.8 | 3.7 | 3.9 |

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?

| $\mathrm{N}=408$ | Total | Industry Sector |  |  |  |  |  |  |  |  |  |  |  |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
|  |  | Consumer <br> Packaged <br> Goods <br> A | $\begin{gathered} \text { Commun- } \\ \text { ications } \\ \text { Media } \\ \text { B } \\ \hline \end{gathered}$ | Mining Construction 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 | Consumer Services J | Service Consult- ing K | Healthcare <br> Pharmac. L |
| Total | 230 | 13 | 12 | 4 | 9 | 4 | 27 | 15 | 40 | 18 | 6 | 43 | 18 |
|  | 100.0\% | 6.2\% | 5.7\% | 1.9\% | 4.3\% | 1.9\% | 12.9\% | 7.2\% | 19.1\% | 8.6\% | 2.9\% | 20.6\% | 8.6\% |
| 1=We prove the impact quantitatively | 82 | 7 | 4 | 0 | 4 | 0 | 7 | 6 | 19 | 6 | 3 | 12 | 6 |
|  | 35.7\% | 58.3\% | 33.3\% | 0.0\% | 44.4\% | 0.0\% | 25.9\% | 42.9\% | 50.0\% | 35.3\% | 50.0\% | 28.6\% | 35.3\% |
| $2=$ We have a good qualitative sense of the impact, but not a quantitative impact |  |  |  |  |  |  |  |  |  |  |  |  |  |
|  | 115 | 5 | 5 | 3 | 4 | 3 | 17 | 4 | 18 | 10 | 2 | 23 | 8 |
|  | 50.0\% | 41.7\% | 41.7\% | 75.0\% | 44.4\% | 75.0\% | 63.0\% | 28.6\% | 47.4\% | 58.8\% | 33.3\% | 54.8\% | 47.1\% |
|  |  |  |  |  |  |  | g | f |  |  |  |  |  |
| $3=$ We haven't been able to show the impact yet | 33 | 0 | 3 | 1 | 1 | 1 | 3 | 4 | 1 | 1 | 1 | 7 | 3 |
|  | 14.3\% | 0.0\% | 25.0\% | 25.0\% | 11.1\% | 25.0\% | 11.1\% | 28.6\% | 2.6\% | 5.9\% | 16.7\% | 16.7\% | 17.6\% |
|  |  |  | h |  |  |  |  | H | bGk |  |  | h |  |
| Mean | 1.8 | 1.4 | 1.9 | 2.3 | 1.7 | 2.3 | 1.9 | 1.9 | 1.5 | 1.7 | 1.7 | 1.9 | 1.8 |
| SD | 0.7 | 0.5 | 0.8 | 0.5 | 0.7 | 0.5 | 0.6 | 0.9 | 0.6 | 0.6 | 0.8 | 0.7 | 0.7 |
|  |  | cefk |  | ah |  | ah | ah |  | cefk |  |  | ah |  |

[^19]Topic 3: Marketing Spending

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

| $\mathrm{N}=408$ | Primary 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 | $\begin{gathered} \$ 10+\text { billion } \\ \mathrm{F} \\ \hline \end{gathered}$ | $\begin{gathered} 0 \% \\ \mathrm{~A} \end{gathered}$ | $\begin{gathered} 1-10 \% \\ \mathrm{~B} \\ \hline \end{gathered}$ | $\begin{gathered} >10 \% \\ \mathrm{C} \\ \hline \end{gathered}$ |
| Total | 114 | 110 | 68 | 54 | 71 | 30 | 31 | 9 | 42 | 18 | 135 | 98 | 68 |
|  | $32.9 \%$ | $31.8 \%$ | 19.7\% | 15.6\% | 35.3\% | 14.9\% | 15.4\% | 4.5\% | 20.9\% | 9.0\% | 44.9\% | 32.6\% | 22.6\% |
| $1=$ We prove the impact quantitatively | 20 | 18 | 24 | 13 | 22 | 7 | 9 | 3 | 23 | 8 | 29 | 28 | 24 |
|  | 28.2\% | 30.0\% | 64.9\% | 37.1\% | 31.4\% | 23.3\% | 30.0\% | 33.3\% | 56.1\% | 53.3\% | 27.4\% | 37.3\% | 52.2\% |
|  | C | C | ABd | c | e | E | e |  | aBc |  | C |  | A |
| 2=We have a good qualitative sense of the impact, but not a quantitative impact |  |  |  |  |  |  |  |  |  |  |  |  |  |
|  | 41 | 31 | 11 | 16 | 35 | 21 | 15 | 6 | 14 | 6 | 57 | 40 | 16 |
|  | 57.7\% | 51.7\% | 29.7\% | 45.7\% | 50.0\% | 70.0\% | 50.0\% | 66.7\% | 34.1\% | 40.0\% | 53.8\% | 53.3\% | 34.8\% |
|  | C | c | Ab |  |  | E |  |  | B |  | c | c | ab |
| $3=$ We haven't been able to show the impact yet | 10 | 11 | 2 | 6 | 13 | 2 | 6 | 0 | 4 | 1 | 20 | 7 | 6 |
|  | 14.1\% | 18.3\% | 5.4\% | 17.1\% | 18.6\% | 6.7\% | 20.0\% | 0.0\% | 9.8\% | 6.7\% | 18.9\% | 9.3\% | 13.0\% |
| Mean | 1.9 | 1.9 | 1.4 | 1.8 | 1.9 | 1.8 | 1.9 | 1.7 | 1.5 | 1.5 | 1.9 | 1.7 | 1.6 |
| SD | 0.6 | 0.7 | 0.6 | 0.7 | 0.7 | 0.5 | 0.7 | 0.5 | 0.7 | 0.6 | 0.7 | 0.6 | 0.7 |
|  | C | C | ABd | c | e | e | e |  | abc |  | 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?

| $\mathrm{N}=408$ | Total | Industry Sector |  |  |  |  |  |  |  |  |  |  |  |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
|  |  | Consumer Packaged Goods A | Communications Media B | Mining Construction C | Transportation D | $\begin{gathered} \text { Energy } \\ \mathrm{E} \end{gathered}$ | Manufacturing F | $\begin{gathered} \text { Retail } \\ \text { Whole-sale } \\ \text { G } \\ \hline \end{gathered}$ | Tech Software Biotech H | Banking Finance Insur. I | Consumer Services J | Service Consulting K | Healthcare <br> Pharmac. L |
| Total | 231 | 13 | 12 | 4 | 9 | 4 | 27 | 15 | 40 | 18 | 6 | 43 | 18 |
|  | 100.0\% | 6.2\% | 5.7\% | 1.9\% | 4.3\% | 1.9\% | 12.9\% | 7.2\% | 19.1\% | 8.6\% | 2.9\% | 20.6\% | 8.6\% |
| 1=We prove the impact quantitatively | 66 | 6 | 2 | 0 | 2 | 1 | 7 | 3 | 17 | 7 | 2 | 9 | 4 |
|  | 28.6\% | 50.0\% | 16.7\% | 0.0\% | 22.2\% | 25.0\% | 26.9\% | 21.4\% | $43.6 \%$ k | 38.9\% | 33.3\% | $21.4 \%$ h | 23.5\% |
| 2=We have a good qualitative sense of the impact, but not a quantitative impact |  |  |  |  |  |  |  |  |  |  |  |  |  |
|  | 119 | 4 | 5 | 3 | 6 | 2 | 15 | 5 | 18 | 10 | 2 | 27 | 9 |
|  | 51.5\% | 33.3\% | 41.7\% | 75.0\% | 66.7\% | 50.0\% | 57.7\% | 35.7\% | 46.2\% | 55.6\% | 33.3\% | 64.3\% | 52.9\% |
| $3=$ We haven't been able to show the impact yet | 46 | 2 | 5 | 1 | 1 | 1 | 4 | 6 | 4 | 1 | 2 | 6 | 4 |
|  | 19.9\% | 16.7\% | 41.7\% | 25.0\% | 11.1\% | 25.0\% | 15.4\% | 42.9\% | 10.3\% | 5.6\% | 33.3\% | 14.3\% | 23.5\% |
|  |  |  | hik |  |  |  |  | hik | bg | bg |  | bg |  |
| Mean | 1.9 | 1.7 | 2.3 | 2.3 | 1.9 | 2.0 | 1.9 | 2.2 | 1.7 | 1.7 | 2.0 | 1.9 | 2.0 |
| SD | 0.7 | 0.8 | 0.8 | 0.5 | 0.6 | 0.8 | 0.7 | 0.8 | 0.7 | 0.6 | 0.9 | 0.6 | 0.7 |
|  |  |  | hi |  |  |  |  | hi | bg | bg |  |  |  |

[^20]Topic 3: Marketing Spending
Which best describes how your company shows the long-term impact of marketing spend on your business?


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?

| $\mathrm{N}=408$ | Total | Industry Sector |  |  |  |  |  |  |  |  |  |  |  |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
| Number <br> Mean <br> SD |  | Consumer Packaged Goods A | Communications Media B | Mining Construction C | Transportation D | $\begin{gathered} \text { Energy } \\ \mathrm{E} \\ \hline \end{gathered}$ | Manufacturing F | $\begin{gathered} \text { Retail } \\ \text { Whole- } \\ \text { sale } \\ \text { G } \\ \hline \end{gathered}$ | Tech Software Biotech H | Banking Finance Insur. I | Consumer Services J | Service <br> Consult- <br> ing <br> K | Healthcare Pharmac. L |
| Number | 408 | 13 | 12 | 4 | 9 | 4 | 27 | 15 | 40 | 18 | 6 | 43 | 18 |
| Percent | 100.0\% | 6.2\% | 5.7\% | 1.9\% | 4.3\% | 1.9\% | 12.9\% | 7.2\% | 19.1\% | 8.6\% | 2.9\% | 20.6\% | 8.6\% |
| Market share | 224 | 12 | 8 | 4 | 9 | 4 | 22 | 14 | 31 | 17 | 5 | 32 | 15 |
|  | 2.2 | 2.5 | 0.3 | -1.0 | 3.9 | 3.3 | 2.2 | 1.0 | 2.1 | 2.2 | 0.4 | 1.8 | 2.2 |
|  | 3.7 | 3.3 | 2.3 | 3.7 | 3.5 | 4.7 | 3.0 | 2.7 | 5.6 | 3.3 | 4.8 | 3.2 | 3.0 |
|  |  |  | d | d | bcg |  |  | d |  |  |  |  |  |
| Sales Revenue | 240 | 12 | 10 | 4 | 9 | 4 | 24 | 13 | 36 | 17 | 6 | 37 | 15 |
|  | 3.9 | 5.8 | 0.8 | -3.8 | 5.8 | 4.8 | 1.5 | 3.8 | 3.5 | 5.0 | 1.7 | 4.4 | 3.5 |
|  | 5.6 | 4.2 | 7.1 | 7.5 | 3.4 | 4.5 | 6.4 | 5.2 | 6.1 | 5.5 | 7.6 | 5.2 | 6.1 |
|  |  | Cf |  | ADghiK | C |  | a | c | c | c |  | C |  |
| Marketing ROI | 197 | 8 | 9 | 4 | 8 | 1 | 18 | 11 | 31 | 15 | 5 | 34 | 10 |
|  | 3.4 | 4.4 | 0.9 | -0.5 | 5.9 | 0.0 | 1.9 | 2.4 | 4.1 | 5.1 | 1.0 | 3.1 | 3.2 |
|  | 4.7 | 5.4 | 4.7 | 3.0 | 3.4 | --- | 4.3 | 3.7 | 4.1 | 4.5 | 6.7 | 5.3 | 6.3 |
|  |  |  | di | Dhi | bCfg |  | di | d | c | bcf |  |  |  |
| Profits | 233 | 12 | 10 | 4 | 9 | 4 | 24 | 13 | 31 | 16 | 6 | 36 | 15 |
|  | 3.0 | 7.0 | 0.8 | -1.8 | 4.9 | 4.8 | 1.0 | 1.7 | 2.2 | 5.3 | 2.8 | 2.9 | 0.8 |
|  | 5.4 | 4.8 | 6.6 | 9.9 | 4.7 | 4.5 | 6.5 | 6.0 | 5.1 | 4.2 | 8.4 | 5.1 | 5.4 |
|  |  | bcFgHkL | ai | ai |  |  | Ai | a | Ai | bcfhl |  | a | Ai |
| Customer acquisition | 228 | 10 | 9 | 4 | 9 | 4 | 23 | 13 | 34 | 17 | 5 | 38 | 14 |
|  | 3.6 | 3.4 | 1.4 | 1.3 | 2.9 | 4.8 | 2.6 | 2.8 | 3.2 | 4.6 | -0.2 | 3.9 | 5.2 |
|  | 4.3 | 4.6 | 4.6 | 5.1 | 1.9 | 3.5 | 4.6 | 5.7 | 4.3 | 3.9 | 2.9 | 4.6 | 4.0 |
|  |  |  | 1 |  | j |  |  |  |  | J | dil |  | bj |
| Customer retention | 216 | 10 | 9 | 4 | 9 | 3 | 22 | 13 | 30 | 17 | 5 | 36 | 13 |
|  | 1.9 | 1.6 | 2.7 | -2.0 | 0.9 | 1.0 | 1.7 | 0.7 | 2.3 | 1.4 | 0.2 | 3.3 | 1.5 |
|  | 4.4 | 4.2 | 4.8 | 2.4 | 4.3 | 3.5 | 4.0 | 5.1 | 4.2 | 3.2 | 3.6 | 5.9 | 5.7 |
| Brand value | 199 | 10 | 9 | 3 | 9 | 2 | 18 | 12 | 29 | 17 | 5 | 34 | 8 |
|  | 3.5 | 3.4 | 1.8 | -0.3 | 1.6 | 0.5 | 2.8 | 3.2 | 3.5 | 4.6 | 2.8 | 5.1 | 4.8 |
|  | 4.0 | 4.5 | 2.0 | 5.0 | 2.8 | 0.7 | 2.8 | 3.6 | 4.4 | 3.8 | 4.2 | 4.3 | 4.7 |
|  |  |  | ik | k | ik |  | k |  |  | bd |  | bcdf |  |

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?

| $\mathrm{N}=408$ | Primary Economic Sector |  |  |  | Sales Revenue |  |  |  |  |  | Internet Sales \% |  |  |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
| Mean SD |  | $\begin{gathered} \text { B2B } \\ \text { Services } \\ \text { B } \\ \hline \end{gathered}$ | B2C Product C | B2C Services D | <\$25 <br> million <br> A | \$26-99 million B | $\begin{gathered} \$ 100-499 \\ \text { million } \\ \text { C } \\ \hline \end{gathered}$ | $\begin{gathered} \$ 500-999 \\ \text { million } \\ \mathrm{D} \\ \hline \end{gathered}$ | \$1-9.9 billion E | $\begin{gathered} \$ 10+ \\ \text { billion } \\ \mathrm{F} \\ \hline \end{gathered}$ | $\begin{gathered} 0 \% \\ \mathrm{~A} \end{gathered}$ | $\begin{gathered} 1-10 \% \\ \mathrm{~B} \\ \hline \end{gathered}$ | $\begin{gathered} >10 \% \\ \mathrm{C} \\ \hline \end{gathered}$ |
| Number | 114 | 110 | 68 | 54 | 71 | 30 | 31 | 9 | 42 | 18 | 135 | 98 | 68 |
| Percent | 32.9\% | 31.8\% | 19.7\% | 15.6\% | 35.3\% | 14.9\% | 15.4\% | 4.5\% | 20.9\% | 9.0\% | 44.9\% | 32.6\% | 22.6\% |
| Market share | 74 | 53 | 37 | 29 | 56 | 24 | 28 | 7 | 40 | 16 | 96 | 76 | 50 |
|  | 2.7 | 2.1 | 2.0 | 1.9 | 1.2 | 2.4 | 2.9 | 3.1 | 1.7 | 1.9 | 2.4 | 2.1 | 1.8 |
|  | 3.9 | 3.8 | 3.2 | 3.6 | 4.0 | 4.9 | 3.8 | 3.6 | 2.8 | 3.2 | 3.9 | 3.6 | 3.4 |
| Sales Revenue | 76 | 63 | 38 | 30 | 63 | 27 | 30 | 9 | 41 | 16 | 110 | 78 | 50 |
|  | 3.6 | 5.1 | 3.6 | 2.7 | 2.9 | 4.9 | 3.1 | 6.0 | 2.6 | 5.3 | 3.6 | 4.6 | 3.5 |
|  | 6.3 | 5.3 | 5.3 | 6.0 | 6.5 | 5.3 | 6.9 | 3.7 | 5.1 | 4.3 | 6.4 | 4.8 | 5.1 |
| Marketing ROI | 60 | 54 | 33 | 25 | 56 | 22 | 23 | 7 | 33 | 12 | 84 | 64 | 47 |
|  | 3.6 | 3.2 | 3.1 | 4.5 | 2.2 | 3.8 | 3.3 | 7.1 | 3.2 | 4.8 | 2.8 | 3.9 | 3.7 |
|  | 4.1 | 5.0 | 5.0 | 5.3 | 5.4 | 4.4 | 3.4 | 3.9 | 4.1 | 6.1 | 5.1 | 4.3 | 4.8 |
|  |  |  |  |  | d |  | d | ace | d |  |  |  |  |
| Profits | 73 | 61 | 38 | 29 | 62 | 25 | 29 | 8 | 40 | 15 | 104 | 76 | 51 |
|  | 2.2 | 3.4 | 3.2 | 3.3 | 2.0 | 2.1 | 1.5 | 5.1 | 3.5 | 4.9 | 2.7 | 3.8 | 2.2 |
|  | 5.7 | 5.4 | 5.8 | 5.5 | 5.8 | 5.8 | 6.6 | 4.6 | 5.4 | 4.9 | 6.0 | 5.1 | 4.7 |
| Customer acquisition | 74 | 60 | 34 | 30 | 63 | 26 | 29 | 9 | 37 | 14 | 104 | 74 | 49 |
|  | 3.8 | 3.9 | 2.5 | 3.6 | 4.2 | 3.4 | 2.7 | 2.3 | 2.4 | 4.0 | 3.8 | 3.2 | 3.7 |
|  | 4.1 | 4.0 | 5.3 | 4.4 | 4.6 | 4.5 | 4.2 | 2.8 | 4.7 | 3.6 | 4.3 | 4.0 | 5.0 |
| Customer retention | 69 | 58 | 33 | 26 | 60 | 23 | 28 | 9 | 35 | 14 | 97 | 71 | 47 |
|  | 1.5 | 2.5 | 1.0 | 2.9 | 3.6 | -0.1 | 1.1 | 2.6 | 0.3 | 2.6 | 1.5 | 1.8 | 2.7 |
|  | 3.9 | 4.7 | 4.4 | 4.7 | 5.2 | 5.7 | 3.7 | 3.5 | 3.5 | 3.1 | 4.4 | 4.4 | 4.4 |
|  |  |  |  |  | BcE | A | a |  | Af | e |  |  |  |
| Brand value | 59 | 55 | 33 | 28 | 55 | 21 | 23 | 7 | 35 | 13 | 83 | 67 | 47 |
|  | 2.8 | 3.7 | 3.5 | 5.4 | 4.6 | 3.6 | 2.5 | 3.3 | 1.9 | 5.6 | 3.4 | 3.8 | 3.4 |
|  | 3.7 | 4.0 | 3.9 | 3.9 | 4.1 | 4.3 | 3.5 | 3.7 | 3.5 | 3.9 | 3.7 | 4.2 | 4.2 |
|  | D |  |  | A | 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?

| $\mathrm{N}=408$ | Total | Industry Sector |  |  |  |  |  |  |  |  |  |  |  |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
| Number <br> Mean <br> SD |  | Consumer Packaged Goods A | Communications Media B | Mining Construction C | Transportation D | $\begin{gathered} \text { Energy } \\ \mathrm{E} \\ \hline \end{gathered}$ | Manufacturing F | $\begin{gathered} \text { Retail } \\ \text { Whole- } \\ \text { sale } \\ \text { G } \\ \hline \end{gathered}$ | Tech Software Biotech H | Banking Finance Insur. I | Consumer Services J | Service <br> Consulting K | Healthcare Pharmac. L |
| Number | 408 | 13 | 12 | 4 | 9 | 4 | 27 | 15 | 40 | 18 | 6 | 43 | 18 |
| Percent | 100.0\% | 6.2\% | 5.7\% | 1.9\% | 4.3\% | 1.9\% | 12.9\% | 7.2\% | 19.1\% | 8.6\% | 2.9\% | 20.6\% | 8.6\% |
| Market share | 216 | 12 | 8 | 3 | 9 | 4 | 22 | 13 | 31 | 17 | 5 | 30 | 14 |
|  | 4.2 | 2.7 | 0.5 | 1.7 | 4.7 | 3.0 | 3.7 | 2.6 | 5.8 | 4.5 | 4.8 | 3.8 | 3.7 |
|  | 3.4 | 1.8 | 4.1 | 5.8 | 3.0 | 4.7 | 2.9 | 2.3 | 3.6 | 3.3 | 3.3 | 3.1 | 2.7 |
|  |  | H | dfHikl |  | b |  | bh | H | ABfGk | b |  | bh | b |
| Sales Revenue | 232 | 12 | 10 | 3 | 9 | 4 | 24 | 12 | 34 | 17 | 6 | 35 | 15 |
|  | 6.8 | 6.8 | 4.4 | 6.7 | 6.8 | 3.8 | 5.9 | 5.7 | 8.0 | 7.0 | 6.3 | 7.5 | 6.1 |
|  | 3.8 | 4.7 | 6.4 | 3.5 | 3.5 | 4.9 | 2.9 | 4.0 | 2.7 | 4.0 | 2.9 | 2.9 | 3.7 |
|  |  |  | hk |  |  | Hk | Hk | h | bEFgl |  |  | bef | h |
| Marketing ROI | 190 | 8 | 9 | 3 | 9 | 1 | 17 | 10 | 29 | 15 | 5 | 32 | 10 |
|  | 5.3 | 3.8 | 1.2 | 4.3 | 6.7 | 1.0 | 3.7 | 3.8 | 7.0 | 6.7 | 5.2 | 5.0 | 4.9 |
|  | 3.7 | 3.7 | 6.3 | 2.3 | 3.0 | --- | 2.4 | 3.9 | 3.2 | 3.0 | 4.8 | 3.5 | 4.2 |
|  |  | hi | dHIk |  | bf |  | dHI | hi | aBFgk | aBFg |  | bh |  |
| Profits | 224 | 12 | 9 | 3 | 9 | 4 | 23 | 12 | 30 | 16 | 6 | 35 | 15 |
|  | 5.9 | 6.3 | 2.2 | 5.0 | 7.3 | 5.8 | 5.2 | 4.6 | 6.1 | 6.9 | 7.5 | 6.4 | 5.0 |
|  | 3.8 | 4.5 | 6.2 | 5.0 | 3.2 | 3.0 | 4.1 | 4.1 | 3.8 | 3.6 | 2.7 | 3.2 | 4.0 |
|  |  |  | dhiK |  | b |  |  |  | b | b |  | B |  |
| Customer acquisition | 219 | 10 | 9 | 3 | 9 | 4 | 22 | 12 | 33 | 17 | 5 | 36 | 14 |
|  | 6.1 | 4.5 | 5.0 | 3.3 | 5.0 | 4.8 | 5.9 | 5.3 | 7.1 | 6.9 | 5.2 | 6.4 | 6.3 |
|  | 3.6 | 4.1 | 5.4 | 3.5 | 1.4 | 3.5 | 3.4 | 4.1 | 3.4 | 3.5 | 3.2 | 3.5 | 4.0 |
| Customer retention | 209 | 10 | 9 | 3 | 9 | 3 | 21 | 12 | 30 | 17 | 5 | 34 | 13 |
|  | 4.3 | 2.3 | 6.3 | 2.7 | 3.6 | 1.7 | 3.0 | 2.8 | 6.0 | 2.6 | 4.6 | 6.1 | 3.2 |
|  | 4.0 | 3.5 | 4.7 | 2.5 | 3.4 | 4.2 | 3.4 | 5.9 | 3.4 | 3.3 | 3.6 | 3.8 | 4.6 |
|  |  | bHK | afi |  |  | h | bHK | hk | AeFgIl | bHK |  | AFgIl | hk |
| Brand value | 191 | 10 | 9 | 2 | 9 | 2 | 17 | 11 | 28 | 17 | 5 | 32 | 8 |
|  | 5.4 | 3.8 | 4.9 | 4.0 | 3.2 | 1.5 | 3.5 | 4.8 | 6.1 | 6.4 | 6.2 | 6.1 | 6.1 |
|  | 3.6 | 3.0 | 4.3 | 1.4 | 2.7 | 2.1 | 2.3 | 3.9 | 3.5 | 3.6 | 4.1 | 3.9 | 4.4 |
|  |  |  |  |  | hik |  | Hik |  | dF | dF |  | df |  |

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?

| $\mathrm{N}=408$ | Primary Economic Sector |  |  |  | Sales Revenue |  |  |  |  |  | Internet Sales \% |  |  |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
| Mean SD | B2B <br> Product <br> A | $\begin{gathered} \text { B2B } \\ \text { Services } \\ \text { B } \\ \hline \end{gathered}$ | B2C Product C | $\qquad$ | <\$25 million A | \$26-99 million B | $\begin{gathered} \$ 100-499 \\ \text { million } \\ \mathrm{C} \\ \hline \end{gathered}$ | $\begin{gathered} \$ 500-999 \\ \text { million } \\ \mathrm{D} \\ \hline \end{gathered}$ | \$1-9.9 <br> billion <br> E | \$10+ <br> 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 | 114 | 110 | 68 | 54 | 71 | 30 | 31 | 9 | 42 | 18 | 135 | 98 | 68 |
| Percent | 32.9\% | $31.8 \%$ | 19.7\% | 15.6\% | 35.3\% | 14.9\% | 15.4\% | 4.5\% | 20.9\% | 9.0\% | 44.9\% | 32.6\% | 22.6\% |
| Market share | 72 | 51 | 35 | 28 | 53 | 26 | 28 | 7 | 38 | 14 | 93 | 75 | 46 |
|  | 5.0 | 4.3 | 3.3 | 4.0 | 3.8 | 5.3 | 4.0 | 4.7 | 3.0 | 3.6 | 4.4 | 3.9 | 4.4 |
|  | 3.7 | 3.3 | 2.5 | 3.4 | 3.3 | 3.2 | 3.7 | 3.9 | 2.9 | 3.3 | 3.5 | 3.1 | 3.7 |
|  | c |  | a |  | b | aE |  |  | B |  |  |  |  |
| Sales Revenue | 73 | 61 | 37 | 29 | 61 | 28 | 30 | 9 | 38 | 14 | 106 | 77 | 47 |
|  | 7.4 | 7.6 | 6.1 | 5.5 | 7.5 | 7.4 | 5.8 | 7.7 | 5.6 | 6.4 | 7.1 | 6.5 | 6.6 |
|  | 3.0 | 3.5 | 3.9 | 4.5 | 3.9 | 3.2 | 4.0 | 2.3 | 3.4 | 3.3 | 4.0 | 3.1 | 4.1 |
|  | cd | cd | ab | ab | e | e |  |  | ab |  |  |  |  |
| Marketing ROI | 57 | 52 | 32 | 24 | 53 | 22 | 23 | 7 | 32 | 10 | 81 | 62 | 45 |
|  | 5.7 | 4.9 | 4.7 | 6.4 | 4.9 | 5.0 | 4.4 | 7.7 | 4.5 | 8.0 | 5.1 | 5.5 | 5.4 |
|  | 3.4 | 3.9 | 3.6 | 4.2 | 4.2 | 3.3 | 3.3 | 3.9 | 3.7 | 2.7 | 4.1 | 3.3 | 3.7 |
|  |  |  |  |  | f | f | dF | ce | dF | abCE |  |  |  |
| Profits | 70 | 59 | 37 | 27 | 60 | 24 | 30 | 8 | 38 | 13 | 100 | 74 | 48 |
|  | 6.0 | 6.1 | 5.3 | 6.4 | 6.2 | 4.8 | 4.8 | 7.0 | 6.1 | 6.8 | 6.1 | 5.4 | 6.2 |
|  | 3.7 | 3.9 | 3.8 | 4.0 | 4.1 | 4.0 | 4.3 | 3.3 | 3.6 | 3.1 | 4.2 | 3.6 | 3.2 |
| Customer acquisition | 70 | 58 | 33 | 29 | 61 | 26 | 29 | 9 | 35 | 12 | 101 | 72 | 45 |
|  | 6.4 | 6.4 | 5.2 | 5.9 | 7.1 | 6.8 | 4.7 | 4.7 | 5.3 | 5.8 | 6.4 | 5.5 | 6.3 |
|  | 3.4 | 3.4 | 4.1 | 3.8 | 3.7 | 3.6 | 3.7 | 2.6 | 3.3 | 3.7 | 3.6 | 3.4 | 3.8 |
|  |  |  |  |  | Ce | c | Ab |  | a |  |  |  |  |
| Customer retention | 67 | 56 | 32 | 25 | 58 | 24 | 28 | 9 | 33 | 12 | 95 | 69 | 44 |
|  | 4.2 | 4.7 | 2.9 | 5.4 | 6.1 | 3.7 | 2.7 | 3.8 | 3.2 | 4.9 | 3.9 | 3.8 | 5.9 |
|  | 3.4 | 4.1 | 4.5 | 4.2 | 3.9 | 5.4 | 3.4 | 3.3 | 3.6 | 3.3 | 3.9 | 4.0 | 3.9 |
|  |  |  | d | c | bCE | a | A |  | A |  | C | C | AB |
| Brand value | 56 | 53 | 32 | 27 | 53 | 21 | 23 | 7 | 33 | 11 | 80 | 65 | 44 |
|  | 5.1 | 5.6 | 5.4 | 6.9 | 6.2 | 5.5 | 4.1 | 7.4 | 3.5 | 6.5 | 5.1 | 5.4 | 6.1 |
|  | 3.2 | 3.8 | 3.9 | 3.4 | 3.7 | 3.4 | 3.3 | 3.8 | 3.2 | 3.6 | 3.6 | 3.5 | 3.8 |
|  | d |  |  | a | cE | e | ad | cE | AbDf | e |  |  |  |

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

## Topic 4: Financial and Marketing Performance

## Overall, how would you rate your company's marketing excellence?

| $\mathrm{N}=408$ | 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 | 279 | 13 | 12 | 4 | 9 | 4 | 27 | 15 | 40 | 18 | 6 | 43 | 18 |
|  | 100.0\% | 6.2\% | 5.7\% | 1.9\% | 4.3\% | 1.9\% | 12.9\% | 7.2\% | 19.1\% | 8.6\% | 2.9\% | 20.6\% | 8.6\% |
| 7=Excellent - one of the best in the world | 31 | 0 | 3 | 1 | 1 | 2 | 3 | 1 | 6 | 0 | 1 | 5 | 1 |
|  | 11.1\% | 0.0\% | 25.0\% | 25.0\% | 11.1\% | 50.0\% | 11.1\% | 6.7\% | 15.0\% | 0.0\% | 16.7\% | 11.9\% | 5.6\% |
|  |  | e | i | i |  | aglkl |  | e |  | bcE |  | e | e |
| 6=A leader but not one of the best | 43 | 2 | 0 | 0 | 5 | 0 | 4 | 4 | 8 | 3 | 2 | 6 | 1 |
|  | 15.4\% | 15.4\% | 0.0\% | 0.0\% | 55.6\% | 0.0\% | 14.8\% | 26.7\% | 20.0\% | 16.7\% | 33.3\% | 14.3\% | 5.6\% |
|  |  |  | Dj |  | BfhiKL |  | d |  | d | d | b | D | D |
| 5=Strong | 96 | 6 | 3 | 0 | 0 | 1 | 7 | 3 | 15 | 8 | 2 | 17 | 7 |
|  | 34.4\% | 46.2\% | 25.0\% | 0.0\% | 0.0\% | 25.0\% | 25.9\% | 20.0\% | 37.5\% | 44.4\% | 33.3\% | 40.5\% | 38.9\% |
|  |  | d |  |  | ahikl |  |  |  | d | d |  | d | d |
| 4=Good | 45 | 1 | 5 | 1 | 1 | 0 | 4 | 4 | 6 | 1 | 0 | 4 | 4 |
|  | 16.1\% | 7.7\% | 41.7\% | 25.0\% | 11.1\% | 0.0\% | 14.8\% | 26.7\% | 15.0\% | 5.6\% | 0.0\% | 9.5\% | 22.2\% |
|  |  |  | ik |  |  |  |  |  |  | b |  | b |  |
| $3=$ Fair | 41 | 3 | 1 | 2 | 2 | 0 | 7 | 0 | 2 | 4 | 1 | 3 | 5 |
|  | 14.7\% | 23.1\% | 8.3\% | 50.0\% | 22.2\% | 0.0\% | 25.9\% | 0.0\% | 5.0\% | 22.2\% | 16.7\% | 7.1\% | 27.8\% |
|  |  |  |  | gHk |  |  | ghk | cfl | Cfl |  |  | cfl | ghk |
| 2=Weak | 20 | 0 | 0 | 0 | 0 | 0 | 2 | 3 | 3 | 1 | 0 | 7 | 0 |
|  | 7.2\% | 0.0\% | 0.0\% | 0.0\% | 0.0\% | 0.0\% | 7.4\% | 20.0\% | 7.5\% | 5.6\% | 0.0\% | 16.7\% | 0.0\% |
| 1=Very weak | 3 | 1 | 0 | 0 | 0 | 1 | 0 | 0 | 0 | 1 | 0 | 0 | 0 |
|  | 1.1\% | 7.7\% | 0.0\% | 0.0\% | 0.0\% | 25.0\% | 0.0\% | 0.0\% | 0.0\% | 5.6\% | 0.0\% | 0.0\% | 0.0\% |
|  |  |  |  |  |  | fHK1 | e |  | E |  |  | E | e |
| Mean | 4.7 | 4.3 | 4.9 | 4.3 | 5.2 | 5.0 | 4.5 | 4.5 | 5.0 | 4.3 | 5.3 | 4.6 | 4.4 |
| SD | 1.4 | 1.4 | 1.4 | 1.9 | 1.5 | 2.8 | 1.5 | 1.6 | 1.4 | 1.4 | 1.4 | 1.6 | 1.1 |
| Significance Tests Betwe | Lower ca | $\mathrm{p}<.05$ Upper | case: p <. 01 |  |  |  |  |  |  |  |  |  |  |

## Topic 4: Financial and Marketing Performance

## Overall, how would you rate your company's marketing excellence?

| $\mathrm{N}=408$ | Primary Economic Sector |  |  |  | Sales Revenue |  |  |  |  |  | Internet Sales \% |  |  |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
|  | B2B Product A | 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 | $\begin{array}{r} 114 \\ 32.9 \% \end{array}$ | $\begin{array}{r} 110 \\ 31.8 \% \end{array}$ | $\begin{array}{r} 68 \\ 19.7 \% \end{array}$ | $\begin{array}{r} 54 \\ 15.6 \% \end{array}$ | $\begin{array}{r} 71 \\ 35.3 \% \end{array}$ | $\begin{array}{r} 30 \\ 14.9 \% \end{array}$ | $\begin{array}{r} 31 \\ 15.4 \% \end{array}$ | $\begin{array}{r} 9 \\ 4.5 \% \end{array}$ | $\begin{array}{r} 42 \\ 20.9 \% \end{array}$ | $\begin{array}{r} 18 \\ 9.0 \% \end{array}$ | $\begin{array}{r} 135 \\ 44.9 \% \end{array}$ | $\begin{array}{r} 98 \\ 32.6 \% \end{array}$ | $\begin{array}{r} 68 \\ 22.6 \% \end{array}$ |
| 7=Excellent - one of the best in the world | $\begin{array}{r} 13 \\ 14.9 \% \end{array}$ | $\begin{array}{r} 10 \\ 13.3 \% \end{array}$ | $\begin{array}{r} 6 \\ 13.3 \% \end{array}$ | $\begin{array}{r} 1 \\ 2.8 \% \end{array}$ | $\begin{array}{r} 6 \\ 8.6 \% \end{array}$ | $\begin{array}{r} 3 \\ 10.0 \% \end{array}$ | $\begin{array}{r} 4 \\ 12.9 \% \end{array}$ | $\begin{array}{r} 1 \\ 11.1 \% \end{array}$ | 4 $9.5 \%$ | $\begin{array}{r} 4 \\ 22.2 \% \end{array}$ | $\begin{array}{r} 15 \\ 12.3 \% \end{array}$ | 8 $8.8 \%$ | $\begin{array}{r} 6 \\ 9.7 \% \end{array}$ |
| 6=A leader but not one of the best | $\begin{array}{r} 12 \\ 13.8 \% \\ \mathrm{~d} \end{array}$ | $\begin{array}{r} 6 \\ 8.0 \% \\ \mathrm{D} \end{array}$ | $\begin{array}{r} 9 \\ 20.0 \% \end{array}$ | $\begin{array}{r} 11 \\ 30.6 \% \\ \mathrm{aB} \end{array}$ | $\begin{array}{r} 11 \\ 15.7 \% \end{array}$ | $\begin{array}{r} 4 \\ 13.3 \% \end{array}$ | $\begin{array}{r} 2 \\ 6.5 \% \\ \mathrm{e} \end{array}$ | $\begin{array}{r} 2 \\ 22.2 \% \end{array}$ | $\begin{array}{r} 11 \\ 26.2 \% \\ \end{array}$ | $\begin{array}{r} 3 \\ 16.7 \% \end{array}$ | $\begin{array}{r} 12 \\ 9.8 \% \\ \mathrm{c} \end{array}$ | $\begin{array}{r} 15 \\ 16.5 \% \end{array}$ | $\begin{array}{r} 15 \\ 24.2 \% \\ a \end{array}$ |
| 5=Strong | $\begin{array}{r} 27 \\ 31.0 \% \end{array}$ | $\begin{array}{r} 29 \\ 38.7 \% \end{array}$ | $\begin{array}{r} 16 \\ 35.6 \% \end{array}$ | $\begin{array}{r} 13 \\ 36.1 \% \end{array}$ | $\begin{array}{r} 25 \\ 35.7 \% \end{array}$ | $\begin{array}{r} 12 \\ 40.0 \% \end{array}$ | $\begin{array}{r} 6 \\ 19.4 \% \\ \mathrm{~d} \end{array}$ | $\begin{array}{r} 5 \\ 55.6 \% \\ \mathrm{c} \end{array}$ | $\begin{array}{r} 16 \\ 38.1 \% \end{array}$ | $\begin{array}{r} 4 \\ 22.2 \% \end{array}$ | $\begin{array}{r} 39 \\ 32.0 \% \end{array}$ | $\begin{array}{r} 38 \\ 41.8 \% \end{array}$ | $\begin{array}{r} 18 \\ 29.0 \% \end{array}$ |
| 4=Good | $\begin{array}{r} 10 \\ 11.5 \% \end{array}$ | $\begin{array}{r} 10 \\ 13.3 \% \end{array}$ | $\begin{array}{r} 9 \\ 20.0 \% \end{array}$ | $\begin{array}{r} 5 \\ 13.9 \% \end{array}$ | $\begin{array}{r} 13 \\ 18.6 \% \\ \mathrm{e} \end{array}$ | $\begin{array}{r} 7 \\ 23.3 \% \\ \mathrm{E} \end{array}$ | $\begin{array}{r} 7 \\ 22.6 \% \\ \mathrm{E} \end{array}$ | $\begin{array}{r} 0 \\ 0.0 \% \end{array}$ | $\begin{array}{r} 1 \\ 2.4 \% \\ \mathrm{aBCf} \end{array}$ | $\begin{array}{r} 3 \\ 16.7 \% \\ \mathrm{e} \end{array}$ | $\begin{array}{r} 25 \\ 20.5 \% \end{array}$ | $\begin{array}{r} 11 \\ 12.1 \% \end{array}$ | $\begin{array}{r} 9 \\ 14.5 \% \end{array}$ |
| $3=$ Fair | $\begin{array}{r} 20 \\ 23.0 \% \\ \mathrm{~cd} \end{array}$ | $\begin{array}{r} 11 \\ 14.7 \% \end{array}$ | $\begin{array}{r} 3 \\ 6.7 \% \\ \mathrm{a} \end{array}$ | $\begin{array}{r} 2 \\ 5.6 \% \\ \mathrm{a} \end{array}$ | $\begin{array}{r} 7 \\ 10.0 \% \\ \text { c } \end{array}$ | $\begin{array}{r} 3 \\ 10.0 \% \end{array}$ | $\begin{array}{r} 9 \\ 29.0 \% \\ a \end{array}$ | $\begin{array}{r} 1 \\ 11.1 \% \end{array}$ | $\begin{array}{r} 6 \\ 14.3 \% \end{array}$ | $\begin{array}{r} 1 \\ 5.6 \% \end{array}$ | $\begin{array}{r} 20 \\ 16.4 \% \end{array}$ | $\begin{array}{r} 11 \\ 12.1 \% \end{array}$ | $\begin{array}{r} 10 \\ 16.1 \% \end{array}$ |
| 2=Weak | $\begin{array}{r} 5 \\ 5.7 \% \end{array}$ | $\begin{array}{r} 8 \\ 10.7 \% \end{array}$ | $\begin{array}{r} 1 \\ 2.2 \% \end{array}$ | $\begin{array}{r} 3 \\ 8.3 \% \end{array}$ | $\begin{array}{r} 8 \\ 11.4 \% \end{array}$ | $\begin{array}{r} 1 \\ 3.3 \% \end{array}$ | $\begin{array}{r} 2 \\ 6.5 \% \end{array}$ | $\begin{array}{r} 0 \\ 0.0 \% \end{array}$ | $\begin{array}{r} 3 \\ 7.1 \% \end{array}$ | $\begin{array}{r} 2 \\ 11.1 \% \end{array}$ | $\begin{array}{r} 10 \\ 8.2 \% \end{array}$ | $\begin{array}{r} 6 \\ 6.6 \% \end{array}$ | $\begin{array}{r} 4 \\ 6.5 \% \end{array}$ |
| 1=Very weak | $\begin{array}{r} 0 \\ 0.0 \% \end{array}$ | $\begin{array}{r} 1 \\ 1.3 \% \end{array}$ | 1 | $\begin{array}{r} 1 \\ 2.8 \% \end{array}$ | $\begin{array}{r} 0 \\ 0.0 \% \end{array}$ | $\begin{array}{r} 0 \\ 0.0 \% \end{array}$ | $\begin{array}{r} 1 \\ 3.2 \% \end{array}$ | $\begin{array}{r} 0 \\ 0.0 \% \end{array}$ | 1 | $\begin{array}{r} 1 \\ 5.6 \% \end{array}$ | 1 | 2 $2.2 \%$ | 0 $0.0 \%$ |
| Mean | 4.7 | 4.5 | 5.0 | 4.8 | 4.6 | 4.8 | 4.2 | 5.2 | 4.8 | 4.8 | 4.5 | 4.7 | 4.8 |
| SD | 1.5 | 1.5 | 1.3 | 1.4 | 1.4 | 1.2 | 1.6 | 1.1 | 1.5 | 1.9 | 1.5 | 1.4 | 1.4 |

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

## Topic 5: Social Media

## What percent of your marketing budget...

| $\mathrm{N}=408$ | Total | Industry Sector |  |  |  |  |  |  |  |  |  |  |  |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
| Number Mean SD |  | Consumer Packaged Goods A | Commun- <br> ications <br> Media <br> B | Mining Construc- tion C | $\begin{gathered} \text { Trans- } \\ \text { portation } \\ \text { D } \\ \hline \end{gathered}$ | $\begin{gathered} \text { Energy } \\ \text { E } \\ \hline \end{gathered}$ | $\begin{gathered} \text { Manufact- } \\ \text { uring } \\ \text { F } \\ \hline \end{gathered}$ | Retail Whole-sale G | Tech Software Biotech H | Banking Finance Insur. I | $\begin{gathered} \text { Consumer } \\ \text { Services } \\ \text { J } \\ \hline \end{gathered}$ | $\qquad$ | Healthcare Pharmac. L |
| Number | 408 | 13 | 12 | 4 | 9 | 4 | 27 | 15 | 40 | 18 | 6 | 43 | 18 |
| Percent | 100.0\% | 6.2\% | 5.7\% | 1.9\% | 4.3\% | 1.9\% | 12.9\% | 7.2\% | 19.1\% | 8.6\% | 2.9\% | 20.6\% | 8.6\% |
| ...do you currently spend | 262 | 13 | 12 | 4 | 9 | 4 | 26 | 14 | 38 | 18 | 6 | 42 | 18 |
| on social media? | 7.4 | 7.0 | 9.0 | 5.0 | 5.4 | 3.8 | 4.7 | 4.1 | 8.9 | 5.9 | 8.1 | 8.8 | 6.8 |
|  | 7.8 | 6.5 | 8.8 | 4.1 | 4.6 | 4.8 | 5.8 | 3.7 | 7.9 | 7.8 | 7.0 | 8.8 | 9.3 |
|  |  |  |  |  |  |  | hk | h | fg |  |  | f |  |
| ...will you spend in the | 262 | 13 | 12 | 4 | 9 | 4 | 26 | 14 | 38 | 18 | 6 | 42 | 18 |
| next 12 months? | 10.1 | 9.5 | 12.2 | 8.8 | 6.0 | 8.8 | 5.8 | 6.9 | 11.4 | 7.4 | 11.1 | 10.9 | 9.9 |
|  | 9.5 | 8.5 | 9.9 | 8.5 | 4.8 | 8.5 | 6.2 | 7.2 | 8.9 | 8.5 | 8.8 | 10.5 | 11.5 |
|  |  |  | f |  |  |  | bHk |  | F |  |  | f |  |
| ...will you spend in five | 260 | 13 | 12 | 4 | 9 | 4 | 26 | 14 | 38 | 18 | 6 | 42 | 16 |
| years? | 18.1 | 18.2 | 18.9 | 16.3 | 10.4 | 21.5 | 13.5 | 12.7 | 19.2 | 15.7 | 22.7 | 18.5 | 20.6 |
|  | 14.6 | 11.6 | 13.6 | 18.0 | 4.8 | 23.6 | 13.3 | 11.8 | 12.7 | 14.0 | 18.5 | 15.7 | 19.2 |
|  |  |  |  |  | h |  |  |  | d |  |  |  |  |

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

## Topic 5: Social Media

## What percent of your marketing budget...

| $\mathrm{N}=408$ | Primary Economic Sector |  |  |  |
| :---: | :---: | :---: | :---: | :---: |
| Number <br> Mean SD | B2B Product A | $\begin{gathered} \text { B2B } \\ \text { Services } \end{gathered}$ B | B2C Product C | B2C Services S |
| Number | 114 | 110 | 68 | 54 |
| Percent | 32.9\% | 31.8\% | 19.7\% | 15.6\% |
| ...do you currently spend | 79 | 67 | 43 | 37 |
| on social media? | 6.9 | 7.2 | 7.7 | 8.9 |
|  | 7.2 | 8.0 | 6.3 | 9.2 |
| ...will you spend in the | 79 | 67 | 43 | 37 |
| next 12 months? | 9.7 | 9.5 | 10.4 | 11.4 |
|  | 8.7 | 10.1 | 8.6 | 9.7 |
| ...will you spend in five | 79 | 66 | 43 | 37 |
| years? | 17.4 | 18.4 | 17.2 | 20.3 |
|  | 14.3 | 16.2 | 11.6 | 14.9 |


| Sales Revenue |  |  |  |  |  | Internet Sales \% |  |  |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
| <\$25 million A | \$26-99 million B | $\begin{gathered} \$ 100-499 \\ \text { million } \\ \text { C } \\ \hline \end{gathered}$ | $\begin{gathered} \$ 500-999 \\ \text { million } \\ \mathrm{D} \\ \hline \end{gathered}$ | $\begin{gathered} \$ 1-9.9 \\ \text { billion } \\ \mathrm{E} \\ \hline \end{gathered}$ | $\begin{gathered} \$ 10+\text { billion } \\ \mathrm{F} \\ \hline \end{gathered}$ | $\begin{gathered} 0 \% \\ \mathrm{~A} \end{gathered}$ | $\begin{gathered} 1-10 \% \\ \text { B } \\ \hline \end{gathered}$ | $\begin{gathered} >10 \% \\ \mathrm{C} \\ \hline \end{gathered}$ |
| 71 | 30 | 31 | 9 | 42 | 18 | 135 | 98 | 68 |
| 35.3\% | 14.9\% | 15.4\% | 4.5\% | 20.9\% | 9.0\% | 44.9\% | $32.6 \%$ | 22.6\% |
| 71 | 30 | 31 | 9 | 38 | 18 | 120 | 87 | 53 |
| 7.6 | 6.6 | 4.7 | 13.2 | 6.9 | 8.3 | 5.3 | 7.2 | 12.0 |
| 8.6 | 6.9 | 4.9 | 10.5 | 6.6 | 7.5 | 6.7 | 6.6 | 9.6 |
|  | d | Df | bCe | d | c | C | C | AB |
| 71 | 30 | 31 | 9 | 38 | 18 | 120 | 87 | 53 |
| 10.3 | 8.2 | 7.2 | 16.2 | 8.8 | 10.2 | 7.9 | 9.9 | 15.1 |
| 10.2 | 7.1 | 7.4 | 13.5 | 7.7 | 9.1 | 8.8 | 7.9 | 11.4 |
|  | d | d | bce | d |  | C | C | AB |
| 71 | 29 | 31 | 9 | 38 | 17 | 119 | 86 | 53 |
| 17.2 | 17.6 | 15.0 | 24.6 | 17.5 | 19.1 | 15.4 | 17.9 | 24.2 |
| 14.9 | 12.4 | 14.1 | 19.6 | 14.0 | 14.8 | 14.5 | 13.3 | 15.6 |
|  |  |  |  |  |  | C | c | Ab |

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?

| $\mathrm{N}=408$ | Total | Industry Sector |  |  |  |  |  |  |  |  |  |  |  |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
| Number <br> Mean <br> SD |  | Consumer Packaged Goods A | Communications Media B | Mining Construction C | Transportation D | $\begin{gathered} \text { Energy } \\ \text { E } \end{gathered}$ | Manufacturing F | Retail Whole-sale G | Tech Software Biotech H | Banking Finance Insur. I | Consumer Services J | Service <br> Consulting K | Healthcare <br> Pharmac. L |
| Number | 408 | 13 | 12 | 4 | 9 | 4 | 27 | 15 | 40 | 18 | 6 | 43 | 18 |
| Percent | 100.0\% | 6.2\% | 5.7\% | 1.9\% | 4.3\% | 1.9\% | 12.9\% | 7.2\% | 19.1\% | 8.6\% | 2.9\% | 20.6\% | 8.6\% |
| How many of people | 259 | 12 | 12 | 4 | 9 | 4 | 26 | 14 | 38 | 18 | 6 | 42 | 18 |
| does your firm employ | 4.1 | 3.4 | 6.2 | 1.0 | 2.2 | 1.3 | 1.0 | 3.9 | 8.6 | 5.0 | 3.0 | 6.4 | 1.8 |
| in-house to do social media? | 11.7 | 3.6 | 9.0 | 0.8 | 2.6 | 1.5 | 1.2 | 6.3 | 19.8 | 11.5 | 2.4 | 18.7 | 2.9 |
|  |  | F | F |  |  |  | ABgJ | f |  |  | F |  |  |
| What percentage of | 251 | 13 | 12 | 4 | 9 | 3 | 26 | 14 | 39 | 17 | 6 | 41 | 16 |
| these social media | 59.8 | 90.0 | 46.7 | 62.5 | 67.0 | 66.7 | 50.1 | 43.8 | 64.2 | 71.5 | 95.8 | 60.5 | 42.6 |
| employees are within | 46.4 | 27.7 | 47.9 | 47.9 | 49.5 | 57.7 | 48.9 | 50.5 | 45.2 | 43.3 | 10.2 | 46.5 | 47.8 |
|  |  | bFGkL | aj |  |  |  | Aj | Aj |  |  | bfgl | a | Aj |
| How many of people | 250 | 11 | 12 | 4 | 9 | 4 | 26 | 14 | 37 | 17 | 6 | 40 | 17 |
| does your firm employ | 2.1 | 3.6 | 2.2 | 1.3 | 1.7 | 2.5 | 0.6 | 3.0 | 3.6 | 3.1 | 2.5 | 0.9 | 1.7 |
| from other companies to perform social media activities? | 4.2 | 3.0 | 3.8 | 2.5 | 1.9 | 5.0 | 1.2 | 5.6 | 6.5 | 5.8 | 3.8 | 3.0 | 3.7 |
|  |  | FK |  |  |  |  | Aghij | f | fk | f | f | Ah |  |

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?

| $\mathrm{N}=408$ | Primary Economic Sector |  |  |  | Sales Revenue |  |  |  |  |  | Internet Sales \% |  |  |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
| Mean <br> SD | B2B Product 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 | $\begin{gathered} \$ 100-499 \\ \text { million } \\ \text { C } \\ \hline \end{gathered}$ | $\begin{gathered} \$ 500-999 \\ \text { million } \\ \text { D } \end{gathered}$ | \$1-9.9 billion E | $\begin{gathered} \$ 10+\text { billion } \\ \mathrm{F} \\ \hline \end{gathered}$ | $\begin{gathered} 0 \% \\ \mathrm{~A} \end{gathered}$ | $\begin{gathered} 1-10 \% \\ \mathrm{~B} \\ \hline \end{gathered}$ | $\begin{gathered} >10 \% \\ \mathrm{C} \\ \hline \end{gathered}$ |
| Number | 114 | 110 | 68 | 54 | 71 | 30 | 31 | 9 | 42 | 18 | 135 | 98 | 68 |
| Percent | 32.9\% | 31.8\% | 19.7\% | 15.6\% | 35.3\% | 14.9\% | 15.4\% | 4.5\% | 20.9\% | 9.0\% | 44.9\% | $32.6 \%$ | 22.6\% |
| How many of people | 79 | 67 | 41 | 36 | 71 | 30 | 31 | 9 | 38 | 17 | 118 | 86 | 52 |
| does your firm employ | 4.1 | 4.1 | 5.7 | 4.9 | 1.8 | 1.4 | 2.3 | 12.4 | 6.4 | 19.2 | 2.6 | 5.7 | 4.9 |
| in-house to do social media? | 11.2 | 14.5 | 13.7 | 10.0 | 5.3 | 1.8 | 3.2 | 27.7 | 13.8 | 28.5 | 8.7 | 14.5 | 12.5 |
|  |  |  |  |  | DeF | dF | dF | Abc | af | ABCe |  |  |  |
| What percentage of | 80 | 62 | 41 | 34 | 71 | 27 | 31 | 9 | 40 | 15 | 112 | 86 | 50 |
| these social media | 55.0 | 54.1 | 73.0 | 70.5 | 49.1 | 71.9 | 55.9 | 86.1 | 75.4 | 53.5 | 49.5 | 72.4 | 62.5 |
| employees are within marketing? | 47.2 | 47.5 | 39.4 | 45.3 | 48.8 | 44.4 | 47.5 | 29.8 | 38.5 | 45.6 | 48.9 | 41.3 | 44.3 |
|  | c | c | ab |  | bdE | a |  | a | A |  | B | A |  |
| How many of people | 78 | 65 | 40 | 35 | 71 | 29 | 31 | 8 | 36 | 16 | 113 | 83 | 52 |
| does your firm employ | 2.0 | 1.5 | 3.9 | 2.1 | 0.7 | 0.4 | 0.8 | 1.8 | 5.3 | 7.4 | 1.2 | 3.2 | 2.4 |
| from other companies to perform social media activities? | 4.2 | 3.6 | 5.2 | 4.2 | 2.3 | 0.9 | 2.0 | 2.3 | 5.9 | 7.6 | 2.8 | 5.2 | 4.5 |
|  | c | C | aB |  | EF | dEF | EF | b | ABC | ABC | Bc | A | a |

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?

| $\mathrm{N}=408$ | Total | Industry Sector |  |  |  |  |  |  |  |  |  |  |  |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
|  |  | Consumer Packaged Goods A | Commun- ications Media B | Mining <br> Construction C | Transportation D | $\begin{gathered} \text { Energy } \\ \text { E } \\ \hline \end{gathered}$ | $\begin{gathered} \text { Manufact- } \\ \text { uring } \\ \text { F } \end{gathered}$ | $\begin{gathered} \text { Retail } \\ \text { Whole-sale } \\ \text { G } \\ \hline \end{gathered}$ | 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 <br> Pharmac. L |
| Total | 264 | 13 | 12 | 4 | 9 | 4 | 27 | 15 | 40 | 18 | 6 | 43 | 18 |
|  | 100.0\% | 6.2\% | 5.7\% | 1.9\% | 4.3\% | 1.9\% | 12.9\% | 7.2\% | 19.1\% | 8.6\% | 2.9\% | 20.6\% | 8.6\% |
| 1=Not At All Effectively | 39 | 0 | 2 | 2 | 1 | 1 | 7 | 3 | 3 | 4 | 2 | 3 | 2 |
|  | 14.8\% | $\begin{array}{r} 0.0 \% \\ \mathrm{cfj} \end{array}$ | 16.7\% | $50.0 \%$ ahk | $11.1 \%$ | 25.0\% | $\begin{array}{r} 28.0 \% \\ \text { ahk } \end{array}$ | 21.4\% | $7.5 \%$ cf | 22.2\% | $33.3 \%$ a | $\begin{array}{r} 7.1 \% \\ \text { cf } \end{array}$ | 11.1\% |
| $2=$ | 37 | 2 | 1 | 1 | 1 | 0 | 2 | 1 | 1 | 6 | 0 | 8 | 5 |
|  | 14.0\% | 15.4\% | 8.3\% | 25.0\% | 11.1\% | 0.0\% | 8.0\% | 7.1\% | 2.5\% | 33.3\% | 0.0\% | 19.0\% | 27.8\% |
|  |  |  |  | h |  |  | 1 |  | cIkL | fH |  | h | H |
| $3=$ | 37 | 1 | 2 | 1 | 1 | 1 | 4 | 0 | 8 | 1 | 1 | 4 | 1 |
|  | 14.0\% | 7.7\% | 16.7\% | 25.0\% | 11.1\% | 25.0\% | 16.0\% | 0.0\% | 20.0\% | 5.6\% | 16.7\% | 9.5\% | 5.6\% |
| $4=$ | 45 | 4 | 1 | 0 | 2 | 1 | 4 | 5 | 11 | 2 | 0 | 7 | 2 |
|  | 17.0\% | 30.8\% | 8.3\% | 0.0\% | 22.2\% | 25.0\% | 16.0\% | 35.7\% | 27.5\% | 11.1\% | 0.0\% | 16.7\% | 11.1\% |
| $5=$ | 58 | 3 | 5 | 0 | 0 | 0 | 3 | 2 | 9 | 2 | 2 | 12 | 6 |
|  | 22.0\% | 23.1\% | 41.7\% | 0.0\% | 0.0\% | 0.0\% | 12.0\% | 14.3\% | 22.5\% | 11.1\% | 33.3\% | 28.6\% | 33.3\% |
| $6=$ | 30 | 2 | 0 | 0 | 4 | 0 | 1 | 1 | 6 | 2 | 1 | 6 | 1 |
|  | 11.4\% | 15.4\% | 0.0\% | 0.0\% | 44.4\% | 0.0\% | 4.0\% | 7.1\% | 15.0\% | 11.1\% | 16.7\% | 14.3\% | 5.6\% |
|  |  |  | d |  | bFgkl |  | D | d |  |  |  | d | d |
| 7=Very Effectively | 18 | 1 | 1 | 0 | 0 | 1 | 4 | 2 | 2 | 1 | 0 | 2 | 1 |
|  | 6.8\% | 7.7\% | 8.3\% | 0.0\% | 0.0\% | 25.0\% | 16.0\% | 14.3\% | 5.0\% | 5.6\% | 0.0\% | 4.8\% | 5.6\% |
| Mean | 3.8 | 4.4 | 3.8 | 1.8 | 4.2 | 3.8 | 3.5 | 3.9 | 4.2 | 3.1 | 3.5 | 4.0 | 3.7 |
| SD | 1.8 | 1.5 | 1.9 | 1.0 | 1.9 | 2.5 | 2.2 | 2.1 | 1.5 | 2.0 | 2.2 | 1.7 | 1.8 |
|  |  | C |  | AdHk | c |  |  |  | Ci | h |  | c |  |

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?

| $\mathrm{N}=408$ | Primary Economic Sector |  |  |  | Sales Revenue |  |  |  |  |  | Internet Sales \% |  |  |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
|  |  | B2B Services B | B2C Product C | B2C Services D | $\begin{gathered} \hline<\$ 25 \\ \text { million } \\ \mathrm{A} \end{gathered}$ | \$26-99 million B | $\begin{gathered} \$ 100-499 \\ \text { million } \\ \text { C } \\ \hline \end{gathered}$ | $\begin{gathered} \$ 500-999 \\ \text { million } \\ \mathrm{D} \\ \hline \end{gathered}$ | \$1-9.9 billion E | $\begin{gathered} \$ 10+\text { billion } \\ \mathrm{F} \\ \hline \end{gathered}$ | $\begin{gathered} 0 \% \\ \mathrm{~A} \\ \hline \end{gathered}$ | $\begin{gathered} 1-10 \% \\ \text { B } \\ \hline \end{gathered}$ | $\begin{gathered} >10 \% \\ \mathrm{C} \\ \hline \end{gathered}$ |
| Total | $\begin{array}{r} 114 \\ 32.9 \% \end{array}$ | $\begin{array}{r} 110 \\ 31.8 \% \end{array}$ | $\begin{array}{r} 68 \\ 19.7 \% \end{array}$ | $\begin{array}{r} 54 \\ 15.6 \% \end{array}$ | $\begin{array}{r} 71 \\ 35.3 \% \end{array}$ | $\begin{array}{r} 30 \\ 14.9 \% \end{array}$ | $\begin{array}{r} 31 \\ 15.4 \% \end{array}$ | $\begin{array}{r} 9 \\ 4.5 \% \end{array}$ | $\begin{array}{r} 42 \\ 20.9 \% \end{array}$ | $\begin{array}{r} 18 \\ 9.0 \% \end{array}$ | $\begin{array}{r} 135 \\ 44.9 \% \end{array}$ | $\begin{array}{r} 98 \\ 32.6 \% \end{array}$ | $\begin{array}{r} 68 \\ 22.6 \% \end{array}$ |
| 1=Not At All Effectively | $\begin{array}{r} 16 \\ 19.5 \% \end{array}$ | $\begin{array}{r} 11 \\ 16.4 \% \end{array}$ | $\begin{array}{r} 3 \\ 7.0 \% \end{array}$ | $\begin{array}{r} 5 \\ 13.5 \% \end{array}$ | $\begin{array}{r} 13 \\ 18.8 \% \end{array}$ | $\begin{array}{r} 3 \\ 10.0 \% \end{array}$ | $\begin{array}{r} 4 \\ 12.9 \% \end{array}$ | $\begin{array}{r} 0 \\ 0.0 \% \end{array}$ | $\begin{array}{r} 7 \\ 17.5 \% \end{array}$ | $\begin{array}{r} 3 \\ 16.7 \% \end{array}$ | $\begin{array}{r} 27 \\ 22.7 \% \\ \mathrm{bc} \end{array}$ | 8 $9.2 \%$ a | $\begin{array}{r} 4 \\ 7.4 \% \\ \mathrm{a} \end{array}$ |
| $2=$ | $\begin{array}{r} 11 \\ 13.4 \% \end{array}$ | $\begin{array}{r} 12 \\ 17.9 \% \end{array}$ | $\begin{array}{r} 4 \\ 9.3 \% \end{array}$ | $\begin{array}{r} 3 \\ 8.1 \% \end{array}$ | $\begin{array}{r} 8 \\ 11.6 \% \\ \mathrm{c} \end{array}$ | $\begin{array}{r} 4 \\ 13.3 \% \end{array}$ | $\begin{array}{r} 10 \\ 32.3 \% \\ \mathrm{aEf} \end{array}$ | $\begin{array}{r} 2 \\ 22.2 \% \end{array}$ | $\begin{array}{r} 3 \\ 7.5 \% \\ \mathrm{C} \end{array}$ | $\begin{array}{r} 1 \\ 5.6 \% \\ \mathrm{c} \end{array}$ | $\begin{array}{r} 20 \\ 16.8 \% \\ \mathrm{c} \end{array}$ | $\begin{array}{r} 14 \\ 16.1 \% \\ \mathrm{c} \end{array}$ | $\begin{array}{r} 2 \\ 3.7 \% \\ \mathrm{ab} \end{array}$ |
| $3=$ | $\begin{array}{r} 14 \\ 17.1 \% \end{array}$ | $\begin{array}{r} 11 \\ 16.4 \% \end{array}$ | $\begin{array}{r} 5 \\ 11.6 \% \end{array}$ | $\begin{array}{r} 3 \\ 8.1 \% \end{array}$ | $\begin{array}{r} 6 \\ 8.7 \% \end{array}$ | $\begin{array}{r} 5 \\ 16.7 \% \end{array}$ | $\begin{array}{r} 3 \\ 9.7 \% \end{array}$ | $\begin{array}{r} 1 \\ 11.1 \% \end{array}$ | $\begin{array}{r} 5 \\ 12.5 \% \end{array}$ | $\begin{array}{r} 3 \\ 16.7 \% \end{array}$ | $\begin{array}{r} 16 \\ 13.4 \% \end{array}$ | $\begin{array}{r} 12 \\ 13.8 \% \end{array}$ | $\begin{array}{r} 9 \\ 16.7 \% \end{array}$ |
| $4=$ | $\begin{array}{r} 13 \\ 15.9 \% \end{array}$ | $\begin{array}{r} 10 \\ 14.9 \% \end{array}$ | $\begin{array}{r} 7 \\ 16.3 \% \end{array}$ | $\begin{array}{r} 5 \\ 13.5 \% \end{array}$ | $\begin{array}{r} 11 \\ 15.9 \% \end{array}$ | $\begin{array}{r} 6 \\ 20.0 \% \end{array}$ | $\begin{array}{r} 6 \\ 19.4 \% \end{array}$ | $\begin{array}{r} 1 \\ 11.1 \% \end{array}$ | $\begin{array}{r} 9 \\ 22.5 \% \end{array}$ | $\begin{array}{r} 4 \\ 22.2 \% \end{array}$ | $\begin{array}{r} 17 \\ 14.3 \% \end{array}$ | $\begin{array}{r} 20 \\ 23.0 \% \end{array}$ | $\begin{array}{r} 7 \\ 13.0 \% \end{array}$ |
| $5=$ | $\begin{array}{r} 16 \\ 19.5 \% \end{array}$ | $\begin{array}{r} 10 \\ 14.9 \% \\ \mathrm{~cd} \end{array}$ | $\begin{array}{r} 14 \\ 32.6 \% \\ \mathrm{~b} \end{array}$ | $\begin{array}{r} 13 \\ 35.1 \% \\ \mathrm{~b} \end{array}$ | $\begin{array}{r} 18 \\ 26.1 \% \end{array}$ | $\begin{array}{r} 8 \\ 26.7 \% \end{array}$ | $\begin{array}{r} 6 \\ 19.4 \% \end{array}$ | $\begin{array}{r} 2 \\ 22.2 \% \end{array}$ | $\begin{array}{r} 6 \\ 15.0 \% \end{array}$ | $\begin{array}{r} 2 \\ 11.1 \% \end{array}$ | $\begin{array}{r} 22 \\ 18.5 \% \\ \mathrm{C} \end{array}$ | $\begin{array}{r} 15 \\ 17.2 \% \\ \mathrm{C} \end{array}$ | $\begin{array}{r} 21 \\ 38.9 \% \\ \mathrm{AB} \end{array}$ |
| $6=$ | $\begin{array}{r} 6 \\ 7.3 \% \end{array}$ | $\begin{array}{r} 11 \\ 16.4 \% \end{array}$ | $\begin{array}{r} 8 \\ 18.6 \% \end{array}$ | $\begin{array}{r} 4 \\ 10.8 \% \end{array}$ | $\begin{array}{r} 10 \\ 14.5 \% \end{array}$ | $\begin{array}{r} 2 \\ 6.7 \% \\ \mathrm{~d} \end{array}$ | $\begin{array}{r} 1 \\ 3.2 \% \\ \mathrm{~d} \end{array}$ | $\begin{array}{r} 3 \\ 33.3 \% \\ \mathrm{bc} \end{array}$ | $\begin{array}{r} 6 \\ 15.0 \% \end{array}$ | $\begin{array}{r} 2 \\ 11.1 \% \end{array}$ | $\begin{array}{r} 9 \\ 7.6 \% \\ \mathrm{c} \end{array}$ | 8 $9.2 \%$ | $\begin{array}{r} 11 \\ 20.4 \% \\ a \end{array}$ |
| 7=Very Effectively | $\begin{array}{r} 6 \\ 7.3 \% \end{array}$ | $\begin{array}{r} 2 \\ 3.0 \% \end{array}$ | $\begin{array}{r} 2 \\ 4.7 \% \end{array}$ | $\begin{array}{r} 4 \\ 10.8 \% \end{array}$ | $\begin{array}{r} 3 \\ 4.3 \% \end{array}$ | $\begin{array}{r} 2 \\ 6.7 \% \end{array}$ | 1 | $\begin{array}{r} 0 \\ 0.0 \% \end{array}$ | $\begin{array}{r} 4 \\ 10.0 \% \end{array}$ | $\begin{array}{r} 3 \\ 16.7 \% \end{array}$ | 8 $6.7 \%$ | $\begin{array}{r} 10 \\ 11.5 \% \\ \mathrm{c} \end{array}$ | $\begin{array}{r} 0 \\ 0.0 \% \\ \mathrm{~b} \end{array}$ |
| Mean SD | 3.5 1.9 c | 3.6 1.8 c | 4.3 1.6 ab | 4.2 1.8 | 3.8 1.9 | 3.9 1.7 | 3.2 1.6 | 4.3 1.7 | 4.0 1.9 | 4.1 2.0 | 3.4 1.9 bC | 4.0 1.8 a | 4.3 1.5 A |

[^21]
## 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?

| $\mathrm{N}=408$ | 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 | 260 | 13 | 12 | 4 | 9 | 4 | 27 | 15 | 40 | 18 | 6 | 43 | 18 |
|  | 100.0\% | 6.2\% | 5.7\% | 1.9\% | 4.3\% | 1.9\% | 12.9\% | 7.2\% | 19.1\% | 8.6\% | 2.9\% | 20.6\% | 8.6\% |
| 1=Not At All Effectively | 33 | 0 | 2 | 1 | 1 | 1 | 5 | 2 | 2 | 4 | 0 | 6 | 0 |
|  | 12.7\% | 0.0\% | 16.7\% | 25.0\% | 12.5\% | 25.0\% | 19.2\% | 14.3\% | 5.3\% | 22.2\% | 0.0\% | 14.6\% | 0.0\% |
|  |  |  |  | 1 |  | 1 |  |  |  | 1 |  |  | cei |
| $2=$ | 49 | 3 | 1 | 2 | 1 | 0 | 7 | 2 | 7 | 5 | 1 | 6 | 4 |
|  | 18.8\% | 23.1\% | 8.3\% | 50.0\% | 12.5\% | 0.0\% | 26.9\% | 14.3\% | 18.4\% | 27.8\% | 16.7\% | 14.6\% | 23.5\% |
| $3=$ | 41 | 4 | 1 | 0 | 3 | 2 | 3 | 1 | 5 | 2 | 2 | 5 | 3 |
|  | 15.8\% | $30.8 \%$ | 8.3\% | 0.0\% | 37.5\% | 50.0\% | 11.5\% | 7.1\% | 13.2\% | 11.1\% | 33.3\% | 12.2\% | 17.6\% |
| $4=$ | 65 | 4 | 6 | 0 | 0 | 0 | 5 | 7 | 12 | 4 | 0 | 8 | 6 |
|  | 25.0\% | $30.8 \%$ |  | 0.0\% | 0.0\% | 0.0\% | 19.2\% | $50.0 \%$ | $31.6 \%$ | 22.2\% | $0.0 \%$ | $19.5 \%$ | 35.3\% |
|  |  |  | djk |  | bg |  | g | dfjk |  |  | bg | bg |  |
| $5=$ | 41 | 1 | 1 | 1 | 2 | 0 | 5 | 1 | 9 | 1 | 1 | 9 | 2 |
|  | 15.8\% | 7.7\% | 8.3\% | 25.0\% | 25.0\% | 0.0\% | 19.2\% | 7.1\% | 23.7\% | 5.6\% | 16.7\% | 22.0\% | 11.8\% |
| $6=$ | 21 | 0 | 0 | 0 | 1 | 0 | 1 | 1 | 3 | 2 | 2 | 7 | 1 |
|  | 8.1\% | 0.0\% | 0.0\% | 0.0\% | 12.5\% | 0.0\% | 3.8\% | 7.1\% | 7.9\% | 11.1\% | 33.3\% | 17.1\% | 5.9\% |
|  |  | j | j |  |  |  | j |  |  |  | abf |  |  |
| 7=Very Effectively | 10 | 1 | 1 | 0 | 0 | 1 | 0 | 0 | 0 | 0 | 0 | 0 | 1 |
|  | 3.8\% | 7.7\% | 8.3\% | 0.0\% | 0.0\% | $25.0 \%$ | 0.0\% | 0.0\% | 0.0\% | 0.0\% | 0.0\% | 0.0\% | 5.9\% |
|  |  |  |  |  |  | fHiK | e |  | E | e |  | E |  |
| Mean | 3.5 | 3.5 | 3.6 | 2.5 | 3.5 | 3.5 | 3.0 | 3.4 | 3.7 | 2.9 | 4.2 | 3.7 | 3.8 |
| SD | 1.6 | 1.4 | 1.7 | 1.7 | 1.7 | 2.5 | 1.6 | 1.5 | 1.4 | 1.7 | 1.7 | 1.7 | 1.4 |

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?

| $\mathrm{N}=408$ | Primary Economic Sector |  |  |  | Sales Revenue |  |  |  |  |  | Internet Sales \% |  |  |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
|  |  |  | B2C Product C |  | <\$25 <br> million <br> A | \$26-99 million B | $\begin{gathered} \hline 100-499 \\ \text { million } \\ \text { C } \\ \hline \end{gathered}$ | $\begin{gathered} \hline 500-999 \\ \text { million } \\ \mathrm{D} \\ \hline \end{gathered}$ | \$1-9.9 billion E | $\begin{gathered} \$ 10+\text { billion } \\ \mathrm{F} \\ \hline \end{gathered}$ | $\begin{gathered} 0 \% \\ \mathrm{~A} \\ \hline \end{gathered}$ | $\begin{gathered} 1-10 \% \\ \text { B } \\ \hline \end{gathered}$ | $\begin{gathered} >10 \% \\ \mathrm{C} \\ \hline \end{gathered}$ |
| Total | 114 | 110 | 68 | 54 | 71 | 30 | 31 | 9 | 42 | 18 | 135 | 98 | 68 |
|  | 32.9\% | 31.8\% | 19.7\% | 15.6\% | 35.3\% | 14.9\% | 15.4\% | 4.5\% | 20.9\% | 9.0\% | 44.9\% | 32.6\% | 22.6\% |
| 1=Not At All Effectively | 14 | 10 | 2 | 5 | 10 | 4 | 3 | 1 | 4 | 2 | 17 | 10 | 6 |
|  | 17.5\% | 15.2\% | 4.8\% | 13.5\% | 14.3\% | 13.8\% | 10.0\% | 11.1\% | 10.0\% | 11.8\% | 14.5\% | 11.5\% | 11.3\% |
|  | c |  | a |  |  |  |  |  |  |  |  |  |  |
| $2=$ | 17 | 11 | 4 | 5 | 10 | 6 | 11 | 1 | 8 | 1 | 29 | 15 | 5 |
|  | 21.3\% | 16.7\% | 9.5\% | 13.5\% | 14.3\% | 20.7\% | 36.7\% | 11.1\% | 20.0\% | 5.9\% | 24.8\% | 17.2\% | 9.4\% |
|  |  |  |  |  | c |  | af |  |  | c | c |  | a |
| $3=$ | 8 | 15 | 7 | 6 | 13 | 4 | 3 | 2 | 6 | 3 | 15 | 17 | 8 |
|  | 10.0\% | 22.7\% | 16.7\% | 16.2\% | 18.6\% | 13.8\% | 10.0\% | 22.2\% | 15.0\% | 17.6\% | 12.8\% | 19.5\% | 15.1\% |
| $4=$ | 19 | 14 | 14 | 10 | 12 | 10 | 7 | 3 | 11 | 7 | 26 | 24 | 15 |
|  | 23.8\% | 21.2\% | 33.3\% | 27.0\% | 17.1\% | 34.5\% | 23.3\% | 33.3\% | 27.5\% | 41.2\% | 22.2\% | 27.6\% | 28.3\% |
|  |  |  |  |  | f |  |  |  |  | a |  |  |  |
| $5=$ | 15 | 9 | 8 | 4 | 17 | 2 | 3 | 0 | 6 | 3 | 16 | 10 | 15 |
|  | 18.8\% | 13.6\% | 19.0\% | 10.8\% | 24.3\% | 6.9\% | 10.0\% | 0.0\% | 15.0\% | 17.6\% | 13.7\% | 11.5\% | 28.3\% |
| $6=$ | 4 | 5 | 4 | 6 | 7 | 2 | 2 | 2 | 4 | 1 | 9 | 6 | 4 |
|  | 5.0\% | 7.6\% | 9.5\% | 16.2\% | 10.0\% | 6.9\% | 6.7\% | 22.2\% | 10.0\% | 5.9\% | 7.7\% | 6.9\% | 7.5\% |
|  | d |  |  | a |  |  |  |  |  |  |  |  |  |
| 7=Very Effectively | 3 | 2 | 3 | 1 | 1 | 1 | 1 | 0 | 1 | 0 | 5 | 5 | 0 |
|  | 3.8\% | 3.0\% | 7.1\% | 2.7\% | 1.4\% | 3.4\% | 3.3\% | 0.0\% | 2.5\% | 0.0\% | 4.3\% | 5.7\% | 0.0\% |
| Mean | 3.4 | 3.4 | 4.1 | 3.7 | 3.6 | 3.3 | 3.2 | 3.7 | 3.6 | 3.6 | 3.4 | 3.5 | 3.8 |
| SD | 1.7 | 1.6 | 1.5 | 1.7 | 1.6 | 1.6 | 1.6 | 1.7 | 1.6 | 1.4 | 1.7 | 1.6 | 1.5 |
|  | c | c | ab |  |  |  |  |  |  |  |  |  |  |

[^22]
## Topic 5: Social Media

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

| $\mathrm{N}=408$ | 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 | $\begin{gathered} \text { Consumer } \\ \text { Services } \\ \text { J } \\ \hline \end{gathered}$ | Service Consulting K | Healthcare Pharmac. L |
| Total | 264 | 13 | 12 | 4 | 9 | 4 | 27 | 15 | 40 | 18 | 6 | 43 | 18 |
|  | 100.0\% | 6.2\% | 5.7\% | 1.9\% | 4.3\% | 1.9\% | 12.9\% | 7.2\% | 19.1\% | 8.6\% | 2.9\% | 20.6\% | 8.6\% |
| 1=We have proven the impact quantitatively | 42 | 4 | 4 | 0 | 1 | 0 | 0 | 1 | 7 | 1 | 1 | 9 | 2 |
|  | 15.9\% | 30.8\% | 33.3\% | 0.0\% | 11.1\% | 0.0\% | 0.0\% | 7.1\% | 17.5\% | 5.6\% | 16.7\% | 21.4\% | 11.8\% |
|  |  | F | F |  |  |  | ABhjk |  |  |  | f | f |  |
| $2=$ We have a good qualitative sense of the impact, but not a quantitative impact |  |  |  |  |  |  |  |  |  |  |  |  |  |
|  | 92 | 6 | 3 | 0 | 4 | 1 | 10 | 7 | 19 | 3 | 3 | 15 | 6 |
|  | 34.8\% | 46.2\% | 25.0\% | 0.0\% | 44.4\% | 25.0\% | 38.5\% | 50.0\% | 47.5\% | 16.7\% | 50.0\% | $35.7 \%$ | 35.3\% |
|  |  |  |  |  |  |  |  |  | i | h |  |  |  |
| 3=We haven't been able to show the impact yet | 130 | 3 | 5 | 4 | 4 | 3 | 16 | 6 | 14 | 14 | 2 | 18 | 9 |
|  | 49.2\% | 23.1\% | 41.7\% | 100.0\% | 44.4\% | 75.0\% | 61.5\% | 42.9\% | 35.0\% | 77.8\% | 33.3\% | 42.9\% | 52.9\% |
|  |  | cfI |  | ahk |  |  | ah |  | cfI | AHk |  | ci |  |
| Mean | 2.3 | 1.9 | 2.1 | 3.0 | 2.3 | 2.8 | 2.6 | 2.4 | 2.2 | 2.7 | 2.2 | 2.2 | 2.4 |
| SD | 0.7 | 0.8 | 0.9 | 0.0 | 0.7 | 0.5 | 0.5 | 0.6 | 0.7 | 0.6 | 0.8 | 0.8 | 0.7 |
|  |  | FI | fi |  |  |  | AbHk |  | FI | AbHk |  | fi |  |

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?



[^23]
## 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?

| $\mathrm{N}=408$ | Total | Industry Sector |  |  |  |  |  |  |  |  |  |  |  |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
| Number Mean <br> SD |  | Consumer <br> Packaged <br> Goods <br> A | Commun- <br> ications <br> Media <br> B | Mining Construc- tion C | Transportation D | $\begin{gathered} \text { Energy } \\ \text { E } \\ \hline \end{gathered}$ | $\begin{gathered} \text { Manufact- } \\ \text { uring } \\ \text { F } \\ \hline \end{gathered}$ | Retail Whole-sale G | Tech Software Biotech H | Banking Finance Insur. I | Consumer Services J | Service Consult- ing K | Healthcare <br> Pharmac. L |
| Number | 408 | 13 | 12 | 4 | 9 | 4 | 27 | 15 | 40 | 18 | 6 | 43 | 18 |
| Percent | 100.0\% | 6.2\% | 5.7\% | 1.9\% | 4.3\% | 1.9\% | 12.9\% | 7.2\% | 19.1\% | 8.6\% | 2.9\% | 20.6\% | 8.6\% |
| Percent change | 221 | 12 | 12 | 4 | 9 | 4 | 27 | 14 | 37 | 18 | 6 | 40 | 17 |
|  | 4.7 | -0.2 | 2.5 | -1.3 | 15.8 | -3.8 | 10.1 | -1.5 | 5.3 | 4.7 | 3.0 | 3.7 | 4.8 |
|  | 12.7 | 10.8 | 4.5 | 2.5 | 19.0 | 11.1 | 16.1 | 9.7 | 13.3 | 10.9 | 25.2 | 9.1 | 12.4 |
|  |  | d | d |  | abGK |  | gk | Df |  |  |  | Df |  |

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

## Topic 6: Marketing Jobs

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


## Topic 6: Marketing Jobs

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

| $\mathrm{N}=408$ | Total | Industry Sector |  |  |  |  |  |  |  |  |  |  |  |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
| Number <br> Mean SD |  | Consumer Packaged Goods A | Commun- ications Media B | Mining Construc- tion C | $\begin{gathered} \text { Trans- } \\ \text { portation } \\ \text { D } \\ \hline \end{gathered}$ | $\begin{gathered} \text { Energy } \\ \text { E } \\ \hline \end{gathered}$ | $\begin{aligned} & \text { Manufact- } \\ & \text { uring } \\ & \text { F } \end{aligned}$ | 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 | 408 | 13 | 12 | 4 | 9 | 4 | 27 | 15 | 40 | 18 | 6 | 43 | 18 |
| Percent | 100.0\% | 6.2\% | 5.7\% | 1.9\% | 4.3\% | 1.9\% | 12.9\% | 7.2\% | 19.1\% | 8.6\% | 2.9\% | 20.6\% | 8.6\% |
| Percent change | 221 | 12 | 12 | 4 | 9 | 4 | 27 | 14 | 36 | 18 | 6 | 41 | 17 |
|  | 3.1 | 7.5 | 4.6 | -1.0 | -1.2 | -9.0 | 2.9 | 4.3 | 1.6 | 2.8 | 5.8 | 4.3 | 3.2 |
|  | 8.1 | 8.7 | 7.8 | 2.7 | 11.5 | 10.4 | 8.8 | 8.1 | 9.2 | 6.5 | 8.0 | 6.8 | 7.9 |
|  |  | E | e |  |  | AbfghIjK1 | e | e | e | E | e | E | e |

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?

| $\mathrm{N}=408$ | Primary Economic Sector |  |  |  |
| :---: | :---: | :---: | :---: | :---: |
| Number <br> Mean SD | $\begin{aligned} & \mathrm{B} 2 \mathrm{~B} \\ & \text { Product } \end{aligned}$ A | $\begin{gathered} \text { B2B } \\ \text { Services } \end{gathered}$ B | $\begin{aligned} & \mathrm{B} 2 \mathrm{C} \\ & \text { Product } \end{aligned}$ $\mathrm{C}$ | $\qquad$ Services D |
| Number | 114 | 110 | 68 | 54 |
| Percent | 32.9\% | 31.8\% | 19.7\% | 15.6\% |
| Percent change | 69 | 58 | 34 | 32 |
|  | 1.9 | 2.4 | 4.0 | 4.0 |
|  | 7.9 | 7.9 | 8.0 | 8.8 |


| Sales Revenue |  |  |  |  |  |
| :---: | :---: | :---: | :---: | :---: | :---: |
| <\$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 billion E | $\begin{gathered} \text { \$10+ billion } \\ \mathrm{F} \end{gathered}$ |
| 71 | 30 | 31 | 9 | 42 | 18 |
| 35.3\% | 14.9\% | 15.4\% | 4.5\% | 20.9\% | 9.0\% |
| 69 | 30 | 30 | 9 | 38 | 16 |
| 3.5 | 3.3 | 1.4 | 2.8 | 3.0 | 1.7 |
| 9.0 | 6.3 | 7.8 | 5.7 | 9.0 | 9.5 |


| Internet Sales \% |  |  |  |  |  |
| ---: | ---: | ---: | :---: | :---: | :---: |
|  |  |  |  |  |  |
| $0 \%$ | $1-10 \%$ |  |  |  | $>10 \%$ |
| A | B | C |  |  |  |
|  |  |  |  |  |  |
| 135 | 98 | 68 |  |  |  |
| $44.9 \%$ | $32.6 \%$ | $22.6 \%$ |  |  |  |
|  |  |  |  |  |  |
| 100 | 73 | 45 |  |  |  |
| 2.9 | 3.1 | 3.1 |  |  |  |
| 8.4 | 8.4 | 7.2 |  |  |  |

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

## Topic 7: Marketing Organization

## Number of employees

| $\mathrm{N}=408$ | 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 | $\begin{gathered} \text { Energy } \\ \mathrm{E} \\ \hline \end{gathered}$ | $\begin{gathered} \text { Manufact- } \\ \text { uring } \\ \text { F } \\ \hline \end{gathered}$ | Retail Whole-sale G | Tech Software Biotech H | Banking Finance Insur. I | $\begin{gathered} \text { Consumer } \\ \text { Services } \\ \text { J } \\ \hline \end{gathered}$ | Service <br> Consulting K | Healthcare Pharmac. L |
| Number | 408 | 13 | 12 | 4 | 9 | 4 | 27 | 15 | 40 | 18 | 6 | 43 | 18 |
| Percent | 100.0\% | 6.2\% | 5.7\% | 1.9\% | 4.3\% | 1.9\% | 12.9\% | 7.2\% | 19.1\% | 8.6\% | 2.9\% | 20.6\% | 8.6\% |
| How many employees | 226 | 13 | 12 | 4 | 9 | 4 | 26 | 15 | 39 | 18 | 6 | 41 | 17 |
| does your firm have? | 8844 | 2420 | 8901 | 644 | 10475 | 48578 | 4414 | 20296 | 12225 | 12988 | 2778 | 5617 | 6687 |
|  | 23195 | 4085 | 29785 | 846 | 10303 | 45151 | 8006 | 37557 | 29051 | 26044 | 3818 | 22459 | 17335 |
|  |  | dE |  |  | ae | AdFhijKL | Eg | f | e | e | e | E | E |
| How many marketing | 216 | 12 | 11 | 4 | 9 | 4 | 26 | 14 | 37 | 17 | 6 | 39 | 15 |
| (non-sales) employees | 526 | 58 | 14 | 6 | 46 | 8800 | 73 | 208 | 716 | 2223 | 221 | 113 | 15 |
| are in your firm? | 3720 | 56 | 18 | 4 | 37 | 17467 | 143 | 370 | 3279 | 9034 | 399 | 452 | 24 |
|  |  | bl | ad |  | bl | FhKl | E |  | e |  |  | E | ade |

[^24]
## Topic 7: Marketing Organization

## Number of employees

| $\mathrm{N}=408$ | Primary Economic Sector |  |  |  | Sales Revenue |  |  |  |  |  | Internet Sales \% |  |  |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
| Mean SD | B2B <br> Product <br> A | B2B Services B | B2C <br> Product <br> C | B2C <br> Services D | <\$25 <br> million <br> A | \$26-99 million B | $\begin{gathered} \$ 100-499 \\ \text { million } \\ \text { C } \\ \hline \end{gathered}$ | $\begin{gathered} \$ 500-999 \\ \text { million } \\ \mathrm{D} \end{gathered}$ | \$1-9.9 billion E | $\begin{gathered} \$ 10+\text { billion } \\ \text { F } \end{gathered}$ | $\begin{gathered} 0 \% \\ \text { A } \end{gathered}$ | $\begin{gathered} 1-10 \% \\ \text { B } \end{gathered}$ | $\begin{gathered} >10 \% \\ \mathrm{C} \end{gathered}$ |
| Number | 114 | 110 | 68 | 54 | 71 | 30 | 31 | 9 | 42 | 18 | 135 | 98 | 68 |
| Percent | 32.9\% | 31.8\% | 19.7\% | 15.6\% | 35.3\% | 14.9\% | 15.4\% | 4.5\% | 20.9\% | 9.0\% | 44.9\% | 32.6\% | 22.6\% |
| How many employees | 70 | 58 | 35 | 34 | 70 | 30 | 30 | 9 | 41 | 17 | 101 | 74 | 47 |
| does your firm have? | 7190 | 10579 | 11902 | 10835 | 1580 | 216 | 1368 | 2217 | 14120 | 64602 | 7280 | 13771 | 4574 |
|  | 17718 | 26651 | 30264 | 26568 | 12359 | 211 | 2021 | 1750 | 22398 | 38631 | 22060 | 29603 | 10876 |
|  |  |  |  |  | EF | CDEF | BEF | BF | ABCF | ABCDE |  | c | b |
| How many marketing | 68 | 55 | 33 | 32 | 68 | 30 | 28 | 9 | 38 | 15 | 95 | 73 | 45 |
| (non-sales) employees | 146 | 685 | 716 | 1219 | 13 | 9 | 35 | 298 | 182 | 6585 | 421 | 935 | 114 |
| are in your firm? | 330 | 4717 | 3471 | 6583 | 29 | 7 | 58 | 807 | 252 | 13017 | 3592 | 4914 | 265 |
|  |  |  |  |  | cDEF | cdEF | abEf | Ab | ABCF | ABcE |  |  |  |

## 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?

| $\mathrm{N}=408$ | Total | Industry Sector |  |  |  |  |  |  |  |  |  |  |  |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
|  |  | Consumer Packaged Goods A | Commun- <br> ications <br> Media <br> B | Mining Construc- tion C | Transportation D | $\begin{gathered} \text { Energy } \\ \mathrm{E} \\ \hline \end{gathered}$ | $\begin{gathered} \text { Manufact- } \\ \text { uring } \\ \text { F } \\ \hline \end{gathered}$ | Retail 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 | 232 | 13 | 12 | 4 | 9 | 4 | 27 | 15 | 40 | 18 | 6 | 43 | 18 |
|  | 100.0\% | 6.2\% | 5.7\% | 1.9\% | 4.3\% | 1.9\% | 12.9\% | 7.2\% | 19.1\% | 8.6\% | 2.9\% | 20.6\% | 8.6\% |
| Product/service groups | 170 | 9 | 9 | 3 | 6 | 4 | 20 | 8 | 33 | 14 | 4 | 23 | 14 |
|  | 73.3\% | 81.8\% | 75.0\% | 75.0\% | 66.7\% | 100.0\% | 74.1\% | 57.1\% | $82.5 \%$ K | 77.8\% | 66.7\% | $53.5 \%$ Hl | $82.4 \%$ k |
| Customer groups | 62 | 2 | 3 | 1 | 3 | 0 | 7 | 6 | 7 | 4 | 2 | 20 | 3 |
|  | 26.7\% | 18.2\% | 25.0\% | 25.0\% | 33.3\% | 0.0\% | 25.9\% | 42.9\% | 17.5\% | 22.2\% | 33.3\% | 46.5\% | 17.6\% |
|  |  |  |  |  |  |  |  |  | K |  |  | Hl | k |
| Mean | 1.3 | 1.2 | 1.3 | 1.3 | 1.3 | 1.0 | 1.3 | 1.4 | 1.2 | 1.2 | 1.3 | 1.5 | 1.2 |
| SD | 0.4 | 0.4 | 0.5 | 0.5 | 0.5 | 0.0 | 0.4 | 0.5 | 0.4 | 0.4 | 0.5 | 0.5 | 0.4 |
|  |  |  |  |  |  |  |  |  | K |  |  | Hl | k |

[^25]
## 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?


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?

| $\mathrm{N}=234$ | Total | Industry Sector |  |  |  |  |  |  |  |  |  |  |  |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
|  |  | Consumer Packaged Goods A | $\begin{gathered} \hline \text { Commun- } \\ \text { ications } \\ \text { Media } \\ \text { B } \\ \hline \end{gathered}$ | Mining Construc- tion C | Transportation D | $\begin{gathered} \text { Energy } \\ \text { E } \end{gathered}$ | $\begin{gathered} \text { Manufact- } \\ \text { uring } \\ \text { F } \end{gathered}$ | Retail Whole-sale G | Tech Software Biotech H | Banking Finance Insur. I | $\begin{gathered} \text { Consumer } \\ \text { Services } \\ \text { J } \\ \hline \end{gathered}$ | Service Consulting K | $\qquad$ |
| Total | 2245 |  |  | 4 |  |  |  |  | 40 | 18 | 6 | 43 | 18 |
|  | 959.4\% | 5.1\% | 5.1\% | 1.7\% | 3.8\% | 1.7\% | 11.5\% | 6.0\% | 17.1\% | 7.7\% | 2.6\% | 18.4\% | 7.7\% |
| Advertising | 187 | 12 | 8 | 2 | 9 | 3 | 24 | 12 | 34 | 17 | 6 | 25 | 16 |
|  | 79.9\% | 100.0\% | 66.7\% | 50.0\% | 100.0\% | 75.0\% | 88.9\% | 85.7\% | 85.0\% | 94.4\% | 100.0\% | 58.1\% | 88.9\% |
|  |  | bcK | a | adi | ck |  | K |  | K | cK |  | AdFHII | k |
| Brand | 185 | 11 | 10 | 3 | 9 | 1 | 22 | 12 | 32 | 18 | 6 | 34 | 11 |
|  | $79.1 \%$ | 91.7\% | 83.3\% | 75.0\% | 100.0\% | 25.0\% | 81.5\% | 85.7\% | 80.0\% | 100.0\% | 100.0\% | 79.1\% | 61.1\% |
|  |  | e | e | i | el | abdfghljk | e | e | ei | cEhkL | e | ei | dI |
| Promotion | 175 | 10 | 8 | 2 | 9 | 1 | 22 | 12 | 32 | 12 | 6 | 29 | 12 |
|  | 74.8\% | 83.3\% | 66.7\% | 50.0\% | 100.0\% | 25.0\% | 81.5\% | 85.7\% | 80.0\% | 66.7\% | 100.0\% | 67.4\% | 66.7\% |
|  |  | e |  | d | ce | adfghj | e | e | e |  | e |  |  |
| Social media | $\begin{array}{r} 174 \\ 74.4 \% \end{array}$ | 12 | 9 | 2 | 8 | 2 | 17 | 11 | 33 | 15 | 6 | 33 | 9 |
|  |  | 100.0\% | 75.0\% | 50.0\% | 88.9\% | 50.0\% | 63.0\% | 78.6\% | 82.5\% | 83.3\% | 100.0\% | 76.7\% | 50.0\% |
|  |  | cefL |  | a |  | a | a |  | 1 | 1 | 1 | 1 | Ahijk |
| Positioning | 162 | 9 | 10 | 1 | 7 | 1 | 19 | 10 | 32 | 12 | 5 | 29 | 13 |
|  | 69.2\% | 75.0\% | 83.3\% | 25.0\% | 77.8\% | 25.0\% | 70.4\% | 71.4\% | 80.0\% | 66.7\% | 83.3\% | 67.4\% | 72.2\% |
|  |  |  | ce | bh |  | bh |  |  | ce |  |  |  |  |
| Marketing analytics | 160 | 11 | 7 | 2 | 8 | 2 | 20 | 10 | 33 | 12 | 5 | 24 | 11 |
|  | 68.4\% | 91.7\% | 58.3\% | 50.0\% | 88.9\% | 50.0\% | 74.1\% | 71.4\% | 82.5\% | 66.7\% | 83.3\% | 55.8\% | 61.1\% |
|  |  | k |  |  |  |  |  |  | k |  |  | ah |  |
| Marketing research | 148 | 10 | 11 | 2 | 8 | 2 | 20 | 10 | 27 | 10 | 4 | 20 | 11 |
|  | 63.2\% | 83.3\% | 91.7\% | 50.0\% | 88.9\% | 50.0\% | 74.1\% | 71.4\% | 67.5\% | 55.6\% | 66.7\% | 46.5\% | 61.1\% |
|  |  | k | iK |  | k |  | k |  |  | b |  | aBdf |  |
| Public relations |  | 10 | 7 | 1 | 6 | 1 | 13 | 8 | 26 | 13 | 4 | 30 | 8 |
|  | 59.8\% | 83.3\% | 58.3\% | 25.0\% | 66.7\% | 25.0\% | 48.1\% | 57.1\% | 65.0\% | 72.2\% | 66.7\% | 69.8\% | 44.4\% |
|  |  | cefl |  | a |  | a | a |  |  |  |  |  | a |
| Lead generation | 130 | 2 | 6 | 4 | 4 | 1 | 15 | 4 | 31 | 8 | 4 | 29 | 9 |
|  | 55.6\% | 16.7\% | 50.0\% | 100.0\% | 44.4\% | 25.0\% | 55.6\% | 28.6\% | 77.5\% | 44.4\% | 66.7\% | 67.4\% | 50.0\% |
|  |  | CfHjK |  | Ag |  | h | a | cHk | AeGil | h | a | Ag | h |
| Competitive intelligence | 123 | 5 | 10 | 4 | 7 | 2 | 21 | 8 | 20 | 4 | 1 | 20 | 9 |
|  | 52.6\% | 41.7\% | 83.3\% | 100.0\% | 77.8\% | 50.0\% | 77.8\% | 57.1\% | 50.0\% | 22.2\% | 16.7\% | 46.5\% | 50.0\% |
|  |  | bf | ahljk | Ijk | ij |  | ahIJk |  | bf | BCdF | bcdF | bcf |  |

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?

| $\mathrm{N}=234$ | Total | Industry Sector |  |  |  |  |  |  |  |  |  |  |  |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
|  |  | Consumer Packaged Goods A | Communications Media B | Mining Construction C | Transportation D | $\begin{aligned} & \text { Energy } \\ & \text { E } \end{aligned}$ | $\begin{aligned} & \text { Manufact- } \\ & \text { uring } \\ & F \end{aligned}$ | Retail Whole-sale G | Tech Software Biotech H | Banking Finance Insur. I | Consumer Services J | Service Consulting K | Healthcare Pharmac. L |
| Market entry strategies | $\begin{array}{r} 112 \\ 47.9 \% \end{array}$ | $\begin{array}{r} 8 \\ 66.7 \% \\ \mathrm{e} \end{array}$ | $\begin{array}{r} 4 \\ 33.3 \% \end{array}$ | $\begin{array}{r} 2 \\ 50.0 \% \end{array}$ | $\begin{array}{r} 5 \\ 55.6 \% \end{array}$ | $\begin{array}{r} 0 \\ 0.0 \% \\ \text { afj1 } \end{array}$ | $\begin{array}{r} 18 \\ 66.7 \% \\ \text { eik } \end{array}$ | $\begin{array}{r} 6 \\ 42.9 \% \end{array}$ | $\begin{array}{r} 19 \\ 47.5 \% \end{array}$ | $\begin{array}{r} 6 \\ 33.3 \% \\ \mathrm{fj} \end{array}$ | $\begin{array}{r} 5 \\ 83.3 \% \\ \text { eik } \end{array}$ | $\begin{array}{r} 16 \\ 37.2 \% \\ \mathrm{fj} \end{array}$ | $\begin{array}{r} 11 \\ 61.1 \% \\ \mathrm{e} \end{array}$ |
| New products | $\begin{array}{r} 109 \\ 46.6 \% \end{array}$ | $\begin{array}{r} 9 \\ 75.0 \% \\ \text { hIjk } \end{array}$ | $\begin{array}{r} 8 \\ 66.7 \% \\ \text { i } \end{array}$ | $\begin{array}{r} 1 \\ 25.0 \% \end{array}$ | $\begin{array}{r} 6 \\ 66.7 \% \\ \text { i } \end{array}$ | $\begin{array}{r} 1 \\ 25.0 \% \end{array}$ | $\begin{array}{r} 16 \\ 59.3 \% \\ \text { i } \end{array}$ | $\begin{array}{r} 7 \\ 50.0 \% \end{array}$ | $\begin{array}{r} 16 \\ 40.0 \% \\ a \end{array}$ | $\begin{array}{r} 4 \\ 22.2 \% \\ \text { Abdfl } \end{array}$ | $\begin{array}{r} 1 \\ 16.7 \% \\ \text { a } \end{array}$ | $\begin{array}{r} 16 \\ 37.2 \% \\ a \end{array}$ | $\begin{array}{r} 11 \\ 61.1 \% \\ i \end{array}$ |
| Customer relationship management | $\begin{array}{r} 78 \\ 33.3 \% \end{array}$ | $\begin{array}{r} 5 \\ 41.7 \% \end{array}$ | $\begin{array}{r} 5 \\ 41.7 \% \end{array}$ | $\begin{array}{r} 3 \\ 75.0 \% \\ \text { fhi } \end{array}$ | $\begin{array}{r} 3 \\ 33.3 \% \end{array}$ | $\begin{array}{r} 2 \\ 50.0 \% \end{array}$ | $\begin{array}{r} 6 \\ 22.2 \% \\ \text { cjl } \end{array}$ | $\begin{array}{r} 6 \\ 42.9 \% \end{array}$ | $\begin{array}{r} 9 \\ 22.5 \% \\ \mathrm{cjl} \end{array}$ | $\begin{array}{r} 3 \\ 16.7 \% \\ \text { cjl } \end{array}$ | $\begin{array}{r} 4 \\ 66.7 \% \\ \text { fhi } \end{array}$ | $\begin{array}{r} 15 \\ 34.9 \% \end{array}$ | $\begin{array}{r} 10 \\ 55.6 \% \\ \text { fhi } \end{array}$ |
| Market selection | $\begin{array}{r} 78 \\ 33.3 \% \end{array}$ | $\begin{array}{r} 5 \\ 41.7 \% \end{array}$ | $\begin{array}{r} 5 \\ 41.7 \% \end{array}$ | $\begin{array}{r} 3 \\ 75.0 \% \\ \mathrm{gi} \end{array}$ | $\begin{array}{r} 5 \\ 55.6 \% \\ \mathrm{gi} \end{array}$ | $\begin{array}{r} 1 \\ 25.0 \% \end{array}$ | $\begin{array}{r} 17 \\ 63.0 \% \\ \text { GHIKl } \end{array}$ | $\begin{array}{r} 2 \\ 14.3 \% \\ \mathrm{cdF} \end{array}$ | $\begin{array}{r} 12 \\ 30.0 \% \\ \mathrm{~F} \end{array}$ | $\begin{array}{r} 2 \\ 11.1 \% \\ \mathrm{cdF} \end{array}$ | $\begin{array}{r} 2 \\ 33.3 \% \end{array}$ | $\begin{array}{r} 12 \\ 27.9 \% \\ \mathrm{~F} \end{array}$ | $\begin{array}{r} 4 \\ 22.2 \% \\ \mathrm{f} \end{array}$ |
| Pricing | $\begin{array}{r} 77 \\ 32.9 \% \end{array}$ | $\begin{array}{r} 7 \\ 58.3 \% \\ \text { hik } \end{array}$ | $\begin{array}{r} 6 \\ 50.0 \% \\ \text { I } \end{array}$ | $\begin{array}{r} 4 \\ 100.0 \% \\ \text { deHIjK } \end{array}$ | $\begin{array}{r} 3 \\ 33.3 \% \\ \mathrm{ci} \end{array}$ | $\begin{array}{r} 0 \\ 0.0 \% \\ \mathrm{cf} \end{array}$ | $\begin{array}{r} 15 \\ 55.6 \% \\ \text { ehIK } \end{array}$ | $\begin{array}{r} 7 \\ 50.0 \% \\ \mathrm{Ik} \end{array}$ | $\begin{array}{r} 10 \\ 25.0 \% \\ \text { aCfi } \end{array}$ | $\begin{array}{r} 0 \\ 0.0 \% \\ \text { ABCdFGhkL } \end{array}$ | $\begin{array}{r} 1 \\ 16.7 \% \\ \text { c } \end{array}$ | $\begin{array}{r} 9 \\ 20.9 \% \\ \text { aCFgi } \end{array}$ | $\begin{array}{r} 8 \\ 44.4 \% \\ \mathrm{I} \end{array}$ |
| Innovation | $\begin{array}{r} 69 \\ 29.5 \% \end{array}$ | $\begin{array}{r} 8 \\ 66.7 \% \\ \text { eHijk } \end{array}$ | $\begin{array}{r} 5 \\ 41.7 \% \end{array}$ | $\begin{array}{r} 1 \\ 25.0 \% \end{array}$ | $\begin{array}{r} 6 \\ 66.7 \% \\ \text { eHijk } \end{array}$ | $\begin{array}{r} 0 \\ 0.0 \% \\ \text { ad } \end{array}$ | $\begin{array}{r} 9 \\ 33.3 \% \end{array}$ | $\begin{array}{r} 5 \\ 35.7 \% \end{array}$ | $\begin{array}{r} 6 \\ 15.0 \% \\ \mathrm{AD} \end{array}$ | $\begin{array}{r} 4 \\ 22.2 \% \\ \mathrm{ad} \end{array}$ | $\begin{array}{r} 0 \\ 0.0 \% \\ \text { ad } \end{array}$ | $\begin{array}{r} 12 \\ 27.9 \% \\ a d \end{array}$ | $\begin{array}{r} 6 \\ 33.3 \% \end{array}$ |
| Sales | $\begin{array}{r} 69 \\ 29.5 \% \end{array}$ | $\begin{array}{r} 0 \\ 0.0 \% \\ \text { cdegJk } \end{array}$ | $\begin{array}{r} 3 \\ 25.0 \% \end{array}$ | $\begin{array}{r} 2 \\ 50.0 \% \\ a \end{array}$ | $\begin{array}{r} 3 \\ 33.3 \% \\ a \end{array}$ | $\begin{array}{r} 2 \\ 50.0 \% \\ a \end{array}$ | $\begin{array}{r} 7 \\ 25.9 \% \end{array}$ | $\begin{array}{r} 5 \\ 35.7 \% \\ \mathrm{a} \end{array}$ | $\begin{array}{r} 5 \\ 12.5 \% \\ \mathrm{JK} \end{array}$ | $\begin{array}{r} 5 \\ 27.8 \% \end{array}$ | $\begin{array}{r} 4 \\ 66.7 \% \\ \text { AH } \end{array}$ | $\begin{array}{r} 17 \\ 39.5 \% \\ \mathrm{aH} \end{array}$ | $\begin{array}{r} 5 \\ 27.8 \% \end{array}$ |
| Customer service | $\begin{array}{r} 44 \\ 18.8 \% \end{array}$ | $\begin{array}{r} 4 \\ 33.3 \% \\ \mathrm{H} \end{array}$ | $\begin{array}{r} 3 \\ 25.0 \% \\ \mathrm{~h} \end{array}$ | $\begin{array}{r} 2 \\ 50.0 \% \\ \mathrm{H} \end{array}$ | $\begin{array}{r} 1 \\ 11.1 \% \end{array}$ | $\begin{array}{r} 0 \\ 0.0 \% \end{array}$ | $\begin{array}{r} 7 \\ 25.9 \% \\ \mathrm{~h} \end{array}$ | $\begin{array}{r} 2 \\ 14.3 \% \end{array}$ | $\begin{array}{r} 2 \\ 5.0 \% \\ \text { AbCfK } \end{array}$ | $\begin{array}{r} 2 \\ 11.1 \% \end{array}$ | $\begin{array}{r} 0 \\ 0.0 \% \end{array}$ | $\begin{array}{r} 12 \\ 27.9 \% \\ \mathrm{H} \end{array}$ | $\begin{array}{r} 4 \\ 22.2 \% \end{array}$ |
| Distribution | $\begin{array}{r} 22 \\ 9.4 \% \end{array}$ | $\begin{array}{r} 0 \\ 0.0 \% \end{array}$ | $\begin{array}{r} 1 \\ 8.3 \% \end{array}$ | $\begin{array}{r} 1 \\ 25.0 \% \\ \mathrm{~K} \end{array}$ | $\begin{array}{r} 1 \\ 11.1 \% \\ \mathrm{k} \end{array}$ | $\begin{array}{r} 0 \\ 0.0 \% \end{array}$ | $\begin{array}{r} 5 \\ 18.5 \% \\ \mathrm{~K} \end{array}$ | $\begin{array}{r} 1 \\ 7.1 \% \end{array}$ | 3 $7.5 \%$ | $\begin{array}{r} 3 \\ 16.7 \% \\ \mathrm{~K} \end{array}$ | $\begin{array}{r} 0 \\ 0.0 \% \end{array}$ | $\begin{array}{r} 0 \\ 0.0 \% \\ \mathrm{CdFr} \end{array}$ | $\begin{array}{r} 2 \\ 11.1 \% \\ \mathrm{k} \end{array}$ |
| Stock market performance |  | $\begin{array}{r} 0 \\ 0.0 \% \end{array}$ | $\begin{array}{r} 0 \\ 0.0 \% \end{array}$ | $\begin{array}{r} 0 \\ 0.0 \% \end{array}$ | $\begin{array}{r} 1 \\ 11.1 \% \\ \text { hk } \end{array}$ | $\begin{array}{r} 0 \\ 0.0 \% \end{array}$ | 0 $0.0 \%$ | $\begin{array}{r} 0 \\ 0.0 \% \end{array}$ | $\begin{array}{r} 0 \\ 0.0 \% \\ \mathrm{~d} \end{array}$ | $\begin{array}{r} 1 \\ 5.6 \% \end{array}$ | $\begin{array}{r} 0 \\ 0.0 \% \end{array}$ | $\begin{array}{r} 0 \\ 0.0 \% \\ \mathrm{~d} \end{array}$ | 0 $0.0 \%$ |
| $\begin{aligned} & \text { Mean } \\ & \text { SD } \end{aligned}$ | $\begin{array}{r} 11.1 \\ 5.9 \end{array}$ | 11.0 5.9 | $\begin{array}{r} 10.9 \\ 5.8 \end{array}$ | $\begin{array}{r} 11.1 \\ 5.4 \end{array}$ | $\begin{array}{r} 11.0 \\ 5.8 \end{array}$ | 11.6 6.2 | 10.6 5.8 h | 10.9 5.9 | 11.7 6.1 fl | 11.6 6.0 | 11.4 6.1 | 11.4 6.0 | 10.4 6.0 $h$ |

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?

| $\mathrm{N}=234$ | Primary Economic Sector |  |  |  | Sales Revenue |  |  |  |  |  | Internet Sales \% |  |  |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
|  | $\begin{gathered} \mathrm{B} 2 \mathrm{~B} \\ \text { Product } \end{gathered}$ $\mathrm{A}$ | $\begin{gathered} \text { B2B } \\ \text { Services } \\ \text { B } \end{gathered}$ | $\begin{gathered} \mathrm{B} 2 \mathrm{C} \\ \text { Product } \\ \mathrm{C} \\ \hline \end{gathered}$ | $\begin{gathered} \hline \text { B2C } \\ \text { Services } \\ \text { D } \end{gathered}$ | $\begin{gathered} \hline<\$ 25 \\ \text { million } \\ A \end{gathered}$ | $\begin{gathered} \$ 26-99 \\ \text { million } \\ \text { B } \\ \hline \end{gathered}$ | \$100-499 million C | \$500-999 million D | $\begin{gathered} \begin{array}{c} \$ 1-9.9 \\ \text { billion } \\ \mathrm{E} \end{array} \\ \hline \end{gathered}$ | $\begin{gathered} \begin{array}{c} \$ 10+\text { billion } \\ \mathrm{F} \end{array} \\ \hline \end{gathered}$ | $\begin{gathered} 0 \% \\ \mathrm{~A} \end{gathered}$ | $\begin{gathered} 1-10 \% \\ \text { B } \\ \hline \end{gathered}$ | $\begin{gathered} >10 \% \\ \mathrm{C} \end{gathered}$ |
| Total | $\begin{array}{r} 72 \\ 30.8 \% \end{array}$ | $\begin{array}{r} 60 \\ 25.6 \% \end{array}$ | $\begin{array}{r} 38 \\ 16.2 \% \end{array}$ | $\begin{array}{r} 35 \\ 15.0 \% \end{array}$ | $\begin{array}{r} 71 \\ 30.3 \% \end{array}$ | $\begin{array}{r} 30 \\ 12.8 \% \end{array}$ | $\begin{array}{r} 30 \\ 12.8 \% \end{array}$ |  | $\begin{array}{r} 41 \\ 17.5 \% \end{array}$ | $\begin{array}{r} 18 \\ 7.7 \% \end{array}$ | $\begin{array}{r} 106 \\ 45.3 \% \end{array}$ | $\begin{array}{r} 77 \\ 32.9 \% \end{array}$ | $\begin{array}{r} 47 \\ 20.1 \% \end{array}$ |
| Advertising | $\begin{array}{r} 60 \\ 83.3 \% \end{array}$ | $\begin{array}{r} 43 \\ 71.7 \% \\ \mathrm{c} \end{array}$ | $\begin{array}{r} 34 \\ 89.5 \% \\ \mathrm{~b} \end{array}$ | $\begin{array}{r} 27 \\ 77.1 \% \end{array}$ | $\begin{array}{r} 49 \\ 69.0 \% \\ \mathrm{~b} \end{array}$ | $\begin{array}{r} 28 \\ 93.3 \% \\ \text { a } \end{array}$ | $\begin{array}{r} 25 \\ 83.3 \% \end{array}$ | $\begin{array}{r} 9 \\ 100.0 \% \end{array}$ | $\begin{array}{r} 34 \\ 82.9 \% \end{array}$ | $\begin{array}{r} 16 \\ 88.9 \% \end{array}$ | $\begin{array}{r} 82 \\ 77.4 \% \end{array}$ | $\begin{array}{r} 61 \\ 79.2 \% \end{array}$ | $\begin{array}{r} 40 \\ 85.1 \% \end{array}$ |
| Brand | $\begin{array}{r} 58 \\ 80.6 \% \end{array}$ | $\begin{array}{r} 48 \\ 80.0 \% \end{array}$ | $\begin{array}{r} 32 \\ 84.2 \% \end{array}$ | $\begin{array}{r} 25 \\ 71.4 \% \end{array}$ | $\begin{array}{r} 49 \\ 69.0 \% \\ \text { bf } \end{array}$ | $\begin{array}{r} 28 \\ 93.3 \% \\ \text { a } \end{array}$ | $\begin{array}{r} 24 \\ 80.0 \% \end{array}$ | $\begin{array}{r} 9 \\ 100.0 \% \end{array}$ | $\begin{array}{r} 35 \\ 85.4 \% \end{array}$ | $\begin{array}{r} 17 \\ 94.4 \% \\ a \end{array}$ | $\begin{array}{r} 77 \\ 72.6 \% \\ b \end{array}$ | $\begin{array}{r} 67 \\ 87.0 \% \\ a \end{array}$ | $\begin{array}{r} 37 \\ 78.7 \% \end{array}$ |
| Promotion | $\begin{array}{r} 55 \\ 76.4 \% \end{array}$ | $\begin{array}{r} 40 \\ 66.7 \% \end{array}$ | $\begin{array}{r} 31 \\ 81.6 \% \end{array}$ | $\begin{array}{r} 25 \\ 71.4 \% \end{array}$ | $\begin{array}{r} 48 \\ 67.6 \% \end{array}$ | $\begin{array}{r} 26 \\ 86.7 \% \end{array}$ | $\begin{array}{r} 22 \\ 73.3 \% \end{array}$ | $\begin{array}{r} 8 \\ 88.9 \% \end{array}$ | $\begin{array}{r} 31 \\ 75.6 \% \end{array}$ | $\begin{array}{r} 14 \\ 77.8 \% \end{array}$ | $\begin{array}{r} 71 \\ 67.0 \% \\ b \end{array}$ | $\begin{array}{r} 62 \\ 80.5 \% \\ a \end{array}$ | $\begin{array}{r} 38 \\ 80.9 \% \end{array}$ |
| Social media | $\begin{array}{r} 49 \\ 68.1 \% \end{array}$ | $\begin{array}{r} 41 \\ 68.3 \% \end{array}$ | $\begin{array}{r} 32 \\ 84.2 \% \end{array}$ | $\begin{array}{r} 29 \\ 82.9 \% \end{array}$ | $\begin{array}{r} 48 \\ 67.6 \% \\ \mathrm{~d} \end{array}$ | $\begin{array}{r} 26 \\ 86.7 \% \end{array}$ | $\begin{array}{r} 21 \\ 70.0 \% \end{array}$ | $\begin{array}{r} 9 \\ 100.0 \% \\ a \end{array}$ | $\begin{array}{r} 32 \\ 78.0 \% \end{array}$ | $\begin{array}{r} 14 \\ 77.8 \% \end{array}$ | $\begin{array}{r} 67 \\ 63.2 \% \\ \text { Bc } \end{array}$ | $\begin{array}{r} 65 \\ 84.4 \% \\ \mathrm{~A} \end{array}$ | $\begin{array}{r} 38 \\ 80.9 \% \\ \text { a } \end{array}$ |
| Positioning | $\begin{array}{r} 52 \\ 72.2 \% \end{array}$ | $\begin{array}{r} 36 \\ 60.0 \% \\ \text { c } \end{array}$ | $\begin{array}{r} 32 \\ 84.2 \% \\ \text { bd } \end{array}$ | $\begin{array}{r} 21 \\ 60.0 \% \\ \mathrm{c} \end{array}$ | $\begin{array}{r} 44 \\ 62.0 \% \\ \mathrm{~d} \end{array}$ | $\begin{array}{r} 23 \\ 76.7 \% \end{array}$ | $\begin{array}{r} 21 \\ 70.0 \% \end{array}$ | $\begin{array}{r} 9 \\ 100.0 \% \\ a \end{array}$ | $\begin{array}{r} 30 \\ 73.2 \% \end{array}$ | $\begin{array}{r} 14 \\ 77.8 \% \end{array}$ | $\begin{array}{r} 70 \\ 66.0 \% \end{array}$ | $\begin{array}{r} 55 \\ 71.4 \% \end{array}$ | $\begin{array}{r} 35 \\ 74.5 \% \end{array}$ |
| Marketing analytics | $\begin{array}{r} 52 \\ 72.2 \% \end{array}$ | $\begin{array}{r} 37 \\ 61.7 \% \\ \mathrm{c} \end{array}$ | $\begin{array}{r} 32 \\ 84.2 \% \\ \text { bd } \end{array}$ | $\begin{array}{r} 21 \\ 60.0 \% \\ \mathrm{c} \end{array}$ | $\begin{array}{r} 38 \\ 53.5 \% \\ \text { BDE } \end{array}$ | $\begin{array}{r} 27 \\ 90.0 \% \\ \mathrm{Ac} \end{array}$ | $\begin{array}{r} 19 \\ 63.3 \% \\ \text { bd } \end{array}$ | $\begin{array}{r} 9 \\ 100.0 \% \\ \mathrm{Ac} \end{array}$ | $\begin{array}{r} 33 \\ 80.5 \% \\ \mathrm{~A} \end{array}$ | $\begin{array}{r} 12 \\ 66.7 \% \end{array}$ | $\begin{array}{r} 60 \\ 56.6 \% \\ \text { Bc } \end{array}$ | $\begin{array}{r} 61 \\ 79.2 \% \\ \mathrm{~A} \end{array}$ | $\begin{array}{r} 35 \\ 74.5 \% \\ a \end{array}$ |
| Marketing research | $\begin{array}{r} 48 \\ 66.7 \% \\ \mathrm{~d} \end{array}$ | $\begin{array}{r} 35 \\ 58.3 \% \\ \mathrm{C} \end{array}$ | $\begin{array}{r} 32 \\ 84.2 \% \\ \text { BD } \end{array}$ | $\begin{array}{r} 15 \\ 42.9 \% \\ \mathrm{aC} \end{array}$ | $\begin{array}{r} 37 \\ 52.1 \% \\ \mathrm{ce} \end{array}$ | $\begin{array}{r} 21 \\ 70.0 \% \end{array}$ | $\begin{array}{r} 23 \\ 76.7 \% \\ a \end{array}$ | $\begin{array}{r} 4 \\ 44.4 \% \end{array}$ | $\begin{array}{r} 31 \\ 75.6 \% \\ a \end{array}$ | $\begin{array}{r} 12 \\ 66.7 \% \end{array}$ | $\begin{array}{r} 57 \\ 53.8 \% \\ \mathrm{~B} \end{array}$ | $\begin{array}{r} 59 \\ 76.6 \% \\ \mathrm{~A} \end{array}$ | $\begin{array}{r} 29 \\ 61.7 \% \end{array}$ |
| Public relations | $\begin{array}{r} 40 \\ 55.6 \% \end{array}$ | $\begin{array}{r} 40 \\ 66.7 \% \end{array}$ | $\begin{array}{r} 25 \\ 65.8 \% \end{array}$ | $\begin{array}{r} 18 \\ 51.4 \% \end{array}$ | $\begin{array}{r} 38 \\ 53.5 \% \\ \text { bd } \end{array}$ | $\begin{array}{r} 24 \\ 80.0 \% \\ \text { aeF } \end{array}$ | $\begin{array}{r} 22 \\ 73.3 \% \\ \mathrm{f} \end{array}$ | $\begin{array}{r} 8 \\ 88.9 \% \\ \text { af } \end{array}$ | $\begin{array}{r} 22 \\ 53.7 \% \\ \mathrm{~b} \end{array}$ | $\begin{array}{r} 7 \\ 38.9 \% \\ \text { Bcd } \end{array}$ | $\begin{array}{r} 56 \\ 52.8 \% \end{array}$ | $\begin{array}{r} 50 \\ 64.9 \% \end{array}$ | $\begin{array}{r} 31 \\ 66.0 \% \end{array}$ |
| Lead generation | $\begin{array}{r} 45 \\ 62.5 \% \\ \mathrm{c} \end{array}$ | $\begin{array}{r} 35 \\ 58.3 \% \end{array}$ | $\begin{array}{r} 15 \\ 39.5 \% \\ a \end{array}$ | $\begin{array}{r} 19 \\ 54.3 \% \end{array}$ | $\begin{array}{r} 44 \\ 62.0 \% \end{array}$ | $\begin{array}{r} 19 \\ 63.3 \% \end{array}$ | $\begin{array}{r} 14 \\ 46.7 \% \end{array}$ | $\begin{array}{r} 6 \\ 66.7 \% \end{array}$ | $\begin{array}{r} 21 \\ 51.2 \% \end{array}$ | $\begin{array}{r} 9 \\ 50.0 \% \end{array}$ | $\begin{array}{r} 54 \\ 50.9 \% \\ \text { c } \end{array}$ | $\begin{array}{r} 39 \\ 50.6 \% \\ \text { c } \end{array}$ | $\begin{array}{r} 33 \\ 70.2 \% \\ a b \end{array}$ |
| Competitive intelligence | $\begin{array}{r} 44 \\ 61.1 \% \\ \mathrm{~d} \end{array}$ | $\begin{array}{r} 33 \\ 55.0 \% \end{array}$ | $\begin{array}{r} 20 \\ 52.6 \% \end{array}$ | $\begin{array}{r} 14 \\ 40.0 \% \\ a \end{array}$ | $\begin{array}{r} 36 \\ 50.7 \% \end{array}$ | $\begin{array}{r} 18 \\ 60.0 \% \end{array}$ | $\begin{array}{r} 18 \\ 60.0 \% \end{array}$ | $\begin{array}{r} 3 \\ 33.3 \% \end{array}$ | $\begin{array}{r} 23 \\ 56.1 \% \end{array}$ | $\begin{array}{r} 7 \\ 38.9 \% \end{array}$ | $\begin{array}{r} 55 \\ 51.9 \% \end{array}$ | $\begin{array}{r} 45 \\ 58.4 \% \end{array}$ | $\begin{array}{r} 21 \\ 44.7 \% \end{array}$ |

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?

| $\mathrm{N}=234$ | Primary Economic Sector |  |  |  | Sales Revenue |  |  |  |  |  | Internet Sales \% |  |  |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
|  | $\begin{gathered} \mathrm{B} 2 \mathrm{~B} \\ \text { Product } \\ \text { A } \\ \hline \end{gathered}$ | $\begin{gathered} \hline \text { B2B } \\ \text { Services } \\ \text { B } \end{gathered}$ | $\begin{gathered} \mathrm{B} 2 \mathrm{C} \\ \text { Product } \end{gathered}$ $\mathrm{C}$ | $\begin{gathered} \hline \text { B2C } \\ \text { Services } \\ \text { D } \end{gathered}$ | $\begin{gathered} \hline<\$ 25 \\ \text { million } \\ \text { A } \end{gathered}$ | \$26-99 million B | \$100-499 million C | \$500-999 million D | $\begin{gathered} \hline \$ 1-9.9 \\ \text { billion } \\ \mathrm{E} \end{gathered}$ |  | $\begin{gathered} 0 \% \\ \mathrm{~A} \end{gathered}$ | $\begin{gathered} 1-10 \% \\ \text { B } \\ \hline \end{gathered}$ | $\begin{gathered} >10 \% \\ \mathrm{C} \end{gathered}$ |
| Market entry strategies | $\begin{array}{r} 35 \\ 48.6 \% \end{array}$ | $\begin{array}{r} 23 \\ 38.3 \% \\ \mathrm{C} \end{array}$ | $\begin{array}{r} 25 \\ 65.8 \% \\ \text { Bd } \end{array}$ | $\begin{array}{r} 14 \\ 40.0 \% \\ \text { c } \end{array}$ | $\begin{array}{r} 32 \\ 45.1 \% \end{array}$ | $\begin{array}{r} 15 \\ 50.0 \% \end{array}$ | $\begin{array}{r} 14 \\ 46.7 \% \end{array}$ | $\begin{array}{r} 5 \\ 55.6 \% \end{array}$ | $\begin{array}{r} 19 \\ 46.3 \% \end{array}$ | $\begin{array}{r} 9 \\ 50.0 \% \end{array}$ | $\begin{array}{r} 43 \\ 40.6 \% \\ \mathrm{~b} \end{array}$ | $\begin{array}{r} 43 \\ 55.8 \% \\ a \end{array}$ | $\begin{array}{r} 24 \\ 51.1 \% \end{array}$ |
| New products | $\begin{array}{r} 35 \\ 48.6 \% \end{array}$ | $\begin{array}{r} 22 \\ 36.7 \% \\ \mathrm{C} \end{array}$ | $\begin{array}{r} 25 \\ 65.8 \% \\ \text { BD } \end{array}$ | $\begin{array}{r} 12 \\ 34.3 \% \\ \mathrm{C} \end{array}$ | $\begin{array}{r} 29 \\ 40.8 \% \end{array}$ | $\begin{array}{r} 17 \\ 56.7 \% \end{array}$ | $\begin{array}{r} 14 \\ 46.7 \% \end{array}$ | $\begin{array}{r} 4 \\ 44.4 \% \end{array}$ | $\begin{array}{r} 21 \\ 51.2 \% \end{array}$ | $\begin{array}{r} 8 \\ 44.4 \% \end{array}$ | $\begin{array}{r} 42 \\ 39.6 \% \\ \mathrm{~B} \end{array}$ | $\begin{array}{r} 46 \\ 59.7 \% \\ \mathrm{~A} \end{array}$ | $\begin{array}{r} 20 \\ 42.6 \% \end{array}$ |
| Customer relationship management | $\begin{array}{r} 19 \\ 26.4 \% \\ \mathrm{C} \end{array}$ | $\begin{array}{r} 15 \\ 25.0 \% \\ \mathrm{C} \end{array}$ | $\begin{array}{r} 21 \\ 55.3 \% \\ \text { AB } \end{array}$ | $\begin{array}{r} 14 \\ 40.0 \% \end{array}$ | $\begin{array}{r} 25 \\ 35.2 \% \end{array}$ | $\begin{array}{r} 8 \\ 26.7 \% \end{array}$ | $\begin{array}{r} 10 \\ 33.3 \% \end{array}$ | $\begin{array}{r} 4 \\ 44.4 \% \end{array}$ | $\begin{array}{r} 14 \\ 34.1 \% \end{array}$ | $\begin{array}{r} 8 \\ 44.4 \% \end{array}$ | $\begin{array}{r} 27 \\ 25.5 \% \\ b \end{array}$ | $\begin{array}{r} 31 \\ 40.3 \% \\ a \end{array}$ | $\begin{array}{r} 19 \\ 40.4 \% \end{array}$ |
| Market selection | $\begin{array}{r} 30 \\ 41.7 \% \end{array}$ | $\begin{array}{r} 17 \\ 28.3 \% \end{array}$ | $\begin{array}{r} 14 \\ 36.8 \% \end{array}$ | $\begin{array}{r} 8 \\ 22.9 \% \end{array}$ | $\begin{array}{r} 23 \\ 32.4 \% \end{array}$ | $\begin{array}{r} 11 \\ 36.7 \% \end{array}$ | $\begin{array}{r} 13 \\ 43.3 \% \\ f \end{array}$ | $\begin{array}{r} 2 \\ 22.2 \% \end{array}$ | $\begin{array}{r} 17 \\ 41.5 \% \\ \mathrm{f} \end{array}$ | $\begin{array}{r} 2 \\ 11.1 \% \\ \text { ce } \end{array}$ | $\begin{array}{r} 30 \\ 28.3 \% \end{array}$ | $\begin{array}{r} 29 \\ 37.7 \% \end{array}$ | $\begin{array}{r} 19 \\ 40.4 \% \end{array}$ |
| Pricing | $\begin{array}{r} 29 \\ 40.3 \% \\ \text { B } \end{array}$ | $\begin{array}{r} 9 \\ 15.0 \% \\ \text { ACd } \end{array}$ | $\begin{array}{r} 18 \\ 47.4 \% \\ \mathrm{~B} \end{array}$ | $\begin{array}{r} 12 \\ 34.3 \% \\ \mathrm{~b} \end{array}$ | $\begin{array}{r} 28 \\ 39.4 \% \end{array}$ | $\begin{array}{r} 9 \\ 30.0 \% \end{array}$ | $\begin{array}{r} 8 \\ 26.7 \% \end{array}$ | $\begin{array}{r} 2 \\ 22.2 \% \end{array}$ | $\begin{array}{r} 16 \\ 39.0 \% \end{array}$ | $\begin{array}{r} 4 \\ 22.2 \% \end{array}$ | $\begin{array}{r} 32 \\ 30.2 \% \end{array}$ | $\begin{array}{r} 28 \\ 36.4 \% \end{array}$ | $\begin{array}{r} 16 \\ 34.0 \% \end{array}$ |
| Innovation | $\begin{array}{r} 13 \\ 18.1 \% \\ \mathrm{C} \end{array}$ | $\begin{array}{r} 14 \\ 23.3 \% \\ \mathrm{C} \end{array}$ | $\begin{array}{r} 21 \\ 55.3 \% \\ \text { ABd } \end{array}$ | $\begin{array}{r} 10 \\ 28.6 \% \\ \mathrm{c} \end{array}$ | $\begin{array}{r} 20 \\ 28.2 \% \end{array}$ | $\begin{array}{r} 7 \\ 23.3 \% \end{array}$ | $\begin{array}{r} 8 \\ 26.7 \% \end{array}$ | $\begin{array}{r} 4 \\ 44.4 \% \end{array}$ | $\begin{array}{r} 17 \\ 41.5 \% \end{array}$ | $\begin{array}{r} 3 \\ 16.7 \% \end{array}$ | $\begin{array}{r} 20 \\ 18.9 \% \\ \text { B } \end{array}$ | $\begin{array}{r} 33 \\ 42.9 \% \\ \mathrm{~A} \end{array}$ | $\begin{array}{r} 15 \\ 31.9 \% \end{array}$ |
| Sales | $\begin{array}{r} 16 \\ 22.2 \% \\ d \end{array}$ | $\begin{array}{r} 19 \\ 31.7 \% \end{array}$ | $\begin{array}{r} 14 \\ 36.8 \% \end{array}$ | $\begin{array}{r} 15 \\ 42.9 \% \\ a \end{array}$ | $\begin{array}{r} 30 \\ 42.3 \% \\ \mathrm{BE} \end{array}$ | $\begin{array}{r} 3 \\ 10.0 \% \\ \mathrm{~A} \end{array}$ | $\begin{array}{r} 9 \\ 30.0 \% \\ \mathrm{e} \end{array}$ | $\begin{array}{r} 2 \\ 22.2 \% \end{array}$ | $\begin{array}{r} 4 \\ 9.8 \% \\ \text { Acf } \end{array}$ | $\begin{array}{r} 6 \\ 33.3 \% \\ \mathrm{e} \end{array}$ | $\begin{array}{r} 27 \\ 25.5 \% \\ \mathrm{c} \end{array}$ | $\begin{array}{r} 19 \\ 24.7 \% \\ \mathrm{c} \end{array}$ | $\begin{array}{r} 20 \\ 42.6 \% \\ a b \end{array}$ |
| Customer service | $\begin{array}{r} 12 \\ 16.7 \% \end{array}$ | $\begin{array}{r} 8 \\ 13.3 \% \\ \text { c } \end{array}$ | $\begin{array}{r} 12 \\ 31.6 \% \\ \mathrm{~b} \end{array}$ | $\begin{array}{r} 8 \\ 22.9 \% \end{array}$ | $\begin{array}{r} 20 \\ 28.2 \% \\ \mathrm{f} \end{array}$ | $\begin{array}{r} 4 \\ 13.3 \% \end{array}$ | $\begin{array}{r} 4 \\ 13.3 \% \end{array}$ | $\begin{array}{r} 1 \\ 11.1 \% \end{array}$ | $\begin{array}{r} 6 \\ 14.6 \% \end{array}$ | $\begin{array}{r} 1 \\ 5.6 \% \\ \mathrm{a} \end{array}$ | $\begin{array}{r} 17 \\ 16.0 \% \end{array}$ | $\begin{array}{r} 14 \\ 18.2 \% \end{array}$ | $\begin{array}{r} 11 \\ 23.4 \% \end{array}$ |
| Distribution | $\begin{array}{r} 12 \\ 16.7 \% \\ \mathrm{~B} \end{array}$ | $\begin{array}{r} 0 \\ 0.0 \% \\ \text { AD } \end{array}$ | 2 $5.3 \%$ | $\begin{array}{r} 6 \\ 17.1 \% \\ \mathrm{~B} \end{array}$ | $\begin{array}{r} 5 \\ 7.0 \% \end{array}$ | 3. ${ }^{1}$ | $\begin{array}{r} 5 \\ 16.7 \% \\ \mathrm{e} \end{array}$ | $\begin{array}{r} 0 \\ 0.0 \% \end{array}$ | $\begin{array}{r} 1 \\ 2.4 \% \\ \mathrm{c} \end{array}$ | $\begin{array}{r} 3 \\ 16.7 \% \end{array}$ | 9 $8.5 \%$ | 7 $9.1 \%$ | \% ${ }^{6}$ |
| Stock market performance |  |  | 0 | 00 |  | 3.3 | 0 | 0 $0.0 \%$ |  |  | 1 | 0 $0.0 \%$ | 2 |
| Mean SD | $\begin{array}{r} 11.0 \\ 5.9 \end{array}$ | $\begin{array}{r} 11.5 \\ 5.9 \end{array}$ | 10.8 5.9 | 11.1 6.0 | $\begin{array}{r} 10.9 \\ 5.9 \end{array}$ | 11.6 6.0 | 11.0 5.9 | 11.6 6.2 | $\begin{array}{r} 11.3 \\ 5.8 \end{array}$ | $\begin{array}{r} 10.9 \\ 6.1 \end{array}$ | 11.0 5.9 | 11.2 5.9 | 11.2 6.0 |

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

## Topic 8: Marketing Leadership

## Number of reports

| $\mathrm{N}=408$ | Total | Industry Sector |  |  |  |  |  |  |  |  |  |  |  |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
| Number <br> Mean SD |  | Consumer Packaged Goods A | Commun- ications Media B | Mining Construc- tion C | Transportation D | $\begin{gathered} \text { Energy } \\ \text { E } \\ \hline \end{gathered}$ | $\begin{aligned} & \text { Manufact- } \\ & \text { uring } \\ & \text { F } \end{aligned}$ | 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 | 408 | 13 | 12 | 4 | 9 | 4 | 27 | 15 | 40 | 18 | 6 | 43 | 18 |
| Percent | 100.0\% | 6.2\% | 5.7\% | 1.9\% | 4.3\% | 1.9\% | 12.9\% | 7.2\% | 19.1\% | 8.6\% | 2.9\% | 20.6\% | 8.6\% |
| How many direct reports | 218 | 12 | 12 | 3 | 9 | 4 | 27 | 15 | 38 | 18 | 6 | 40 | 15 |
| do you have? | 7.1 | 8.5 | 5.9 | 1.0 | 8.6 | 12.8 | 4.6 | 12.9 | 8.2 | 4.5 | 10.3 | 5.3 | 4.7 |
|  | 13.4 | 12.4 | 6.7 | 1.0 | 10.2 | 18.3 | 2.9 | 26.4 | 17.2 | 3.5 | 7.3 | 8.1 | 3.7 |
|  |  |  |  | f |  | f | ceJ |  |  | j | Fil |  | j |
| How many indirect | 196 | 11 | 9 | 3 | 8 | 4 | 25 | 14 | 35 | 16 | 6 | 35 | 13 |
| reports (dotted-line) | 15.6 | 7.4 | 17.0 | 3.7 | 23.4 | 26.3 | 23.3 | 11.5 | 15.1 | 18.1 | 54.5 | 9.1 | 15.2 |
| reports do you have? | 32.0 | 6.9 | 19.8 | 0.6 | 25.4 | 49.2 | 45.7 | 17.7 | 32.4 | 43.6 | 81.6 | 13.0 | 27.6 |
|  |  |  |  |  | k |  |  |  | j |  | hK | dJ |  |

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

## Topic 8: Marketing Leadership

## Number of reports

| $\mathrm{N}=408$ | Primary Economic Sector |  |  |  | Sales Revenue |  |  |  |  |  | Internet Sales \% |  |  |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
| $\begin{aligned} & \text { Mean } \\ & \text { SD } \end{aligned}$ | B2B Product A |  | B2C <br> Product C | B2C <br> Services <br> D | <\$25 million A | \$26-99 million <br> B | $\begin{gathered} \$ 100-499 \\ \text { million } \\ \text { C } \\ \hline \end{gathered}$ | $\begin{gathered} \$ 500-999 \\ \text { million } \\ \mathrm{D} \\ \hline \end{gathered}$ | \$1-9.9 billion E | $\begin{gathered} \$ 10+\text { billion } \\ \mathrm{F} \\ \hline \end{gathered}$ | $\begin{gathered} 0 \% \\ \mathrm{~A} \end{gathered}$ | $\begin{gathered} 1-10 \% \\ \mathrm{~B} \\ \hline \end{gathered}$ | $\begin{gathered} >10 \% \\ \mathrm{C} \\ \hline \end{gathered}$ |
| Number | 114 | 110 | 68 | 54 | 71 | 30 | 31 | 9 | 42 | 18 | 135 | 98 | 68 |
| Percent | 32.9\% | 31.8\% | 19.7\% | 15.6\% | 35.3\% | 14.9\% | 15.4\% | 4.5\% | 20.9\% | 9.0\% | 44.9\% | 32.6\% | 22.6\% |
| How many direct reports | 68 | 56 | 33 | 32 | 67 | 29 | 30 | 9 | 39 | 17 | 98 | 70 | 46 |
| do you have? | 6.9 | 7.0 | 9.2 | 5.1 | 3.4 | 5.1 | 8.0 | 12.4 | 10.3 | 12.2 | 5.2 | 10.6 | 5.6 |
|  | 13.7 | 13.8 | 18.5 | 4.2 | 3.4 | 3.9 | 8.1 | 15.4 | 18.2 | 24.8 | 10.8 | 18.9 | 5.8 |
|  |  |  |  |  | bCDEF | ad | A | Ab | A | A | b | a |  |
| How many indirect | 61 | 50 | 27 | 31 | 57 | 26 | 28 | 8 | 36 | 16 | 85 | 65 | 43 |
| reports (dotted-line) | 14.9 | 15.0 | 9.0 | 26.1 | 10.8 | 9.7 | 13.8 | 11.6 | 31.9 | 20.9 | 10.0 | 21.3 | 17.7 |
| reports do you have? | 36.7 | 29.4 | 11.8 | 43.4 | 24.4 | 19.4 | 17.1 | 13.0 | 54.2 | 41.5 | 18.8 | 41.9 | 35.2 |
|  |  |  |  |  | e |  |  |  | a |  | b | 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?

| $\mathrm{N}=408$ | Total | Industry Sector |  |  |  |  |  |  |  |  |  |  |  |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
| Number <br> Mean <br> SD |  | Consumer Packaged Goods A | Communications Media B | Mining Construction C | Transportation D | $\begin{gathered} \text { Energy } \\ \mathrm{E} \end{gathered}$ | $\begin{gathered} \text { Manufact- } \\ \text { uring } \\ \text { F } \end{gathered}$ | Retail Whole-sale G | Tech Software Biotech H | Banking Finance Insur. I | Consumer Services J | Service <br> Consult- <br> ing K | Healthcare Pharmac. L |
| Number | 408 | 13 | 12 | 4 | 9 | 4 | 27 | 15 | 40 | 18 | 6 | 43 | 18 |
| Percent | 100.0\% | 6.2\% | 5.7\% | 1.9\% | 4.3\% | 1.9\% | 12.9\% | 7.2\% | 19.1\% | 8.6\% | 2.9\% | 20.6\% | 8.6\% |
| In your current role? | 226 | 13 | 12 | 4 | 9 | 4 | 27 | 15 | 39 | 18 | 6 | 40 | 17 |
|  | 4.6 | 4.5 | 4.0 | 5.8 | 3.7 | 3.6 | 4.7 | 4.7 | 4.3 | 5.0 | 4.3 | 5.9 | 3.7 |
|  | 3.6 | 3.6 | 3.8 | 4.3 | 2.1 | 2.3 | 3.3 | 3.9 | 3.7 | 3.8 | 2.7 | 3.9 | 3.4 |
|  |  |  |  |  |  |  |  |  |  |  |  | 1 | k |
| In any role? | 215 | 13 | 11 | 3 | 9 | 4 | 27 | 14 | 38 | 17 | 6 | 38 | 16 |
|  | 9.4 | 7.8 | 6.9 | 16.7 | 9.3 | 6.3 | 15.0 | 6.0 | 7.4 | 7.4 | 8.8 | 12.4 | 7.4 |
|  | 7.7 | 4.1 | 6.9 | 7.0 | 8.4 | 4.0 | 8.7 | 6.3 | 6.9 | 5.8 | 8.8 | 8.4 | 6.3 |
|  |  | cF | F | aghil |  |  | ABGHIL | cFk | cFK | cFk |  | gHil | cFk |

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?

| $\mathrm{N}=408$ | Primary Economic Sector |  |  |  |
| :---: | :---: | :---: | :---: | :---: |
| Number <br> Mean <br> SD | B2B Product A | $\begin{gathered} \text { B2B } \\ \text { Services } \\ \mathbf{R} \end{gathered}$ | B 2 C Product C | $\begin{gathered} \text { B2C } \\ \text { Services } \\ \text { D } \\ \hline \end{gathered}$ |
| Number | 114 | 110 | 68 | 54 |
| Percent | $32.9 \%$ | 31.8\% | 19.7\% | 15.6\% |
| In your current role? | 71 | 57 | 35 | 34 |
|  | 5.0 | 4.3 | 3.8 | 5.7 |
|  | 3.7 | 3.9 | 2.5 | 3.8 |
|  |  |  | d | c |
| In any role? | 68 | 55 | 32 | 32 |
|  | 11.3 | 10.5 | 5.9 | 7.9 |
|  | 8.1 | 8.7 | 5.6 | 6.5 |
|  | Cd | C | AB | a |


| Sales Revenue |  |  |  |  |  | Internet Sales \% |  |  |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
| <\$25 million A | \$26-99 million B | $\begin{gathered} \$ 100-499 \\ \text { million } \\ \text { C } \\ \hline \end{gathered}$ | $\begin{gathered} \$ 500-999 \\ \text { million } \\ \mathrm{D} \end{gathered}$ | \$1-9.9 billion E | $\begin{gathered} \$ 10+\text { billion } \\ \mathrm{F} \\ \hline \end{gathered}$ | $\begin{gathered} 0 \% \\ \text { A } \end{gathered}$ | $\begin{gathered} 1-10 \% \\ \text { B } \\ \hline \end{gathered}$ | $\begin{gathered} >10 \% \\ \mathrm{C} \end{gathered}$ |
| 71 | 30 | 31 | 9 | 42 | 18 | 135 | 98 | 68 |
| 35.3\% | 14.9\% | 15.4\% | 4.5\% | 20.9\% | 9.0\% | 44.9\% | $32.6 \%$ | 22.6\% |
| 69 | 30 | 30 | 9 | 41 | 17 | 101 | 74 | 47 |
| 5.2 | 5.9 | 4.5 | 3.9 | 4.0 | 3.2 | 4.5 | 4.8 | 4.6 |
| 4.0 | 4.1 | 3.1 | 2.5 | 3.3 | 1.3 | 3.8 | 3.3 | 3.7 |
| f | eF |  |  | b | aB |  |  |  |
| 67 | 29 | 29 | 9 | 40 | 17 | 96 | 70 | 45 |
| 8.1 | 11.2 | 11.9 | 4.9 | 10.1 | 8.5 | 9.6 | 10.8 | 6.3 |
| 7.1 | 8.0 | 8.6 | 4.1 | 7.8 | 6.8 | 8.0 | 7.8 | 5.9 |
| c | d | ad | bc |  |  | c | C | aB |

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?

| $\mathrm{N}=408$ | 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 | 236 | 13 | 12 | 4 | 9 | 4 | 27 | 15 | 40 | 18 | 6 | 43 | 18 |
|  | 100.0\% | 6.2\% | 5.7\% | 1.9\% | 4.3\% | 1.9\% | 12.9\% | 7.2\% | 19.1\% | 8.6\% | 2.9\% | 20.6\% | 8.6\% |
| Yes | 151 | 10 | 9 | 0 | 5 | 3 | 14 | 10 | 27 | 10 | 4 | 29 | 12 |
|  | 64.0\% | 83.3\% | 75.0\% | 0.0\% | 55.6\% | 75.0\% | 51.9\% | 71.4\% | 67.5\% | 55.6\% | 66.7\% | 67.4\% | 66.7\% |
|  |  | C | c | Abghkl |  |  |  | c |  |  |  | c | c |
| No | 85 | 2 | 3 | 4 | 4 | 1 | 13 | 4 | 13 | 8 | 2 | 14 | 6 |
|  | 36.0\% | 16.7\% | 25.0\% | 100.0\% | 44.4\% | 25.0\% | 48.1\% | 28.6\% | $32.5 \%$ | 44.4\% | $33.3 \%$ | 32.6\% | 33.3\% |
|  |  | C | c | Abghkl |  |  |  | c | c |  |  | c | c |
| Mean | 1.4 | 1.2 | 1.3 | 2.0 | 1.4 | 1.3 | 1.5 | 1.3 | 1.3 | 1.4 | 1.3 | 1.3 | 1.3 |
| SD | 0.5 | 0.4 | 0.5 | 0.0 | 0.5 | 0.5 | 0.5 | 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

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

| $\mathrm{N}=408$ | Primary Economic Sector |  |  |  |
| :---: | :---: | :---: | :---: | :---: |
|  | $\begin{gathered} \mathrm{B} 2 \mathrm{~B} \\ \text { Product } \\ \mathrm{A} \end{gathered}$ | B2B Services B | B2C Product C | B2C Services D |
| Total | 114 | 110 | 68 | 54 |
|  | 32.9\% | 31.8\% | 19.7\% | 15.6\% |
| Yes | 36 | 41 | 32 | 24 |
|  | 49.3\% | 67.2\% | 84.2\% | 68.6\% |
|  | bC | a | A |  |
| No | 37 | 20 | 6 | 11 |
|  | 50.7\% | 32.8\% | 15.8\% | 31.4\% |
|  | bC | a | A |  |
| Mean | 1.5 | 1.3 | 1.2 | 1.3 |
| SD | 0.5 | 0.5 | 0.4 | 0.5 |
|  | bC | a | A |  |


| Sales Revenue |  |  |  |  |  |
| :---: | :---: | :---: | :---: | :---: | :---: |
| $\begin{gathered} \hline<\$ 25 \\ \text { million } \end{gathered}$ A | \$26-99 million B | $\begin{gathered} \$ 100-499 \\ \text { million } \\ \text { C } \end{gathered}$ | $\begin{gathered} \$ 500-999 \\ \text { million } \\ D \end{gathered}$ | \$1-9.9 billion E | $\begin{gathered} \$ 10+\text { billion } \\ F \end{gathered}$ |
| 71 | 30 | 31 | 9 | 42 | 18 |
| 35.3\% | 14.9\% | 15.4\% | 4.5\% | 20.9\% | 9.0\% |
| 37 | 18 | 23 | 7 | 27 | 15 |
| 52.1\% | 60.0\% | 76.7\% | 77.8\% | 65.9\% | 83.3\% |
| cf |  | a |  |  | a |
| 34 | 12 | 7 | 2 | 14 | 3 |
| 47.9\% | 40.0\% | 23.3\% | 22.2\% | $34.1 \%$ | 16.7\% |
| cf |  | a |  |  | a |
| 1.5 | 1.4 | 1.2 | 1.2 | 1.3 | 1.2 |
| 0.5 | 0.5 | 0.4 | 0.4 | 0.5 | 0.4 |
| cf |  | a |  |  | a |


| $\begin{gathered} 0 \% \\ \mathrm{~A} \\ \hline \end{gathered}$ | $\begin{gathered} 1-10 \% \\ \text { B } \end{gathered}$ | $\begin{gathered} >10 \% \\ \mathrm{C} \end{gathered}$ |
| :---: | :---: | :---: |
| 135 | 98 | 68 |
| 44.9\% | 32.6\% | 22.6\% |
| 58 | 53 | 36 |
| 54.2\% | 68.8\% | 75.0\% |
| bc | a | a |
| 49 | 24 | 12 |
| 45.8\% | 31.2\% | 25.0\% |
| bc | a | a |
| 1.5 | 1.3 | 1.3 |
| 0.5 | 0.5 | 0.4 |
| bc | a | 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?

| $\mathrm{N}=151$ | Total | Industry Sector |  |  |  |  |  |  |  |  |  |  |  |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
|  |  | Consumer Packaged Goods A | Commun- <br> ications <br> Media <br> B | Mining Construc- tion C | Transportation D | $\begin{gathered} \text { Energy } \\ \text { E } \\ \hline \end{gathered}$ | $\begin{aligned} & \text { Manufact- } \\ & \text { uring } \\ & \text { F } \end{aligned}$ | $\qquad$ | Tech Software Biotech H | Banking Finance Insur. I | Consumer Services J | Service Consult- ing K | Healthcare Pharmac. L |
| Total | 150 | 10 | 9 | 0 | 5 | 3 | 14 | 10 | 27 | 10 | 4 | 29 | 12 |
|  | 100.0\% | 7.5\% | 6.8\% | 0.0\% | 3.8\% | 2.3\% | 10.5\% | 7.5\% | 20.3\% | 7.5\% | 3.0\% | 21.8\% | 9.0\% |
| +1=Increasing pressure | 95 | 3 | 6 | 0 | 3 | 2 | 6 | 5 | 22 | 7 | 3 | 17 | 7 |
|  | 63.3\% | $30.0 \%$ H | 66.7\% | 0.0\% | 60.0\% | 66.7\% | $42.9 \%$ h | 50.0\% | $\begin{array}{r} 81.5 \% \\ \text { Af } \end{array}$ | 70.0\% | 75.0\% | 58.6\% | 58.3\% |
| $0=$ About the same amount of pressure | 49 | 6 | 3 | 0 | 2 | 1 | 7 | 4 | 4 | 3 | 1 | 10 | 5 |
|  | $32.7 \%$ | 60.0\% | 33.3\% | 0.0\% | 40.0\% | 33.3\% | 50.0\% | 40.0\% | 14.8\% | 30.0\% | 25.0\% | 34.5\% | 41.7\% |
|  |  | H |  |  |  |  | h |  |  |  |  |  |  |
| -1=Decreasing pressure | 6 | 1 | 0 | 0 | 0 | 0 | 1 | 1 | 1 | 0 | 0 | 2 | 0 |
|  | 4.0\% | 10.0\% | 0.0\% | 0.0\% | 0.0\% | 0.0\% | 7.1\% | 10.0\% | 3.7\% | 0.0\% | 0.0\% | 6.9\% | 0.0\% |
| Mean | 0.6 | 0.2 | 0.7 | --- | 0.6 | 0.7 | 0.4 | 0.4 | 0.8 | 0.7 | 0.8 | 0.5 | 0.6 |
| SD | 0.6 | 0.6 | 0.5 | -- | 0.5 | 0.6 | 0.6 | 0.7 | 0.5 | 0.5 | 0.5 | 0.6 | 0.5 |
|  |  | H |  |  |  |  | h |  | Af |  |  |  |  |

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

## Topic 8: Marketing Leadership

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

| $\mathrm{N}=151$ | Primary Economic Sector |  |  |  |
| :---: | :---: | :---: | :---: | :---: |
|  | $\begin{gathered} \mathrm{B} 2 \mathrm{~B} \\ \text { Product } \\ \mathrm{A} \end{gathered}$ | B2B Services B | B2C Product C | B2C Services D |
| Total | 36 | 41 | 32 | 24 |
|  | 27.1\% | 30.8\% | 24.1\% | 18.0\% |
| $+1=$ Increasing pressure | 23 | 27 | 17 | 17 |
|  | 63.9\% | 65.9\% | 54.8\% | 70.8\% |
| 0=About the same | 11 | 12 | 12 | 7 |
| amount of pressure | 30.6\% | 29.3\% | 38.7\% | 29.2\% |
| -1=Decreasing pressure | 2 | 2 | 2 | 0 |
|  | 5.6\% | 4.9\% | 6.5\% | 0.0\% |
| Mean | 0.6 | 0.6 | 0.5 | 0.7 |
| SD | 0.6 | 0.6 | 0.6 | 0.5 |


| Sales Revenue |  |  |  |  |  |
| :---: | :---: | :---: | :---: | :---: | :---: |
| $\begin{gathered} \hline<\$ 25 \\ \text { million } \end{gathered}$ A | \$26-99 million B | $\begin{gathered} \$ 100-499 \\ \text { million } \\ \text { C } \\ \hline \end{gathered}$ | $\begin{gathered} \hline 500-999 \\ \text { million } \\ \mathrm{D} \end{gathered}$ | \$1-9.9 billion E | $\begin{gathered} \$ 10+\text { billion } \\ \mathrm{F} \end{gathered}$ |
| 37 | 18 | 23 | 7 | 27 | 15 |
| 29.1\% | 14.2\% | 18.1\% | 5.5\% | 21.3\% | 11.8\% |
| 23 | 12 | 11 | 5 | 15 | 12 |
| 62.2\% | 66.7\% | 47.8\% | 71.4\% | 55.6\% | 80.0\% |
| 13 | 4 | 12 | 1 | 11 | 2 |
| 35.1\% | 22.2\% | 52.2\% | 14.3\% | 40.7\% | 13.3\% |
| 1 | 2 | 0 | 1 | 1 | 1 |
| 2.7\% | 11.1\% | 0.0\% | 14.3\% | 3.7\% | 6.7\% |
| 0.6 | 0.6 | 0.5 | 0.6 | 0.5 | 0.7 |
| 0.6 | 0.7 | 0.5 | 0.8 | 0.6 | 0.6 |


| $\begin{gathered} 0 \% \\ \mathrm{~A} \end{gathered}$ | $\begin{gathered} 1-10 \% \\ \text { B } \end{gathered}$ | $\begin{gathered} >10 \% \\ \mathrm{C} \end{gathered}$ |
| :---: | :---: | :---: |
| 58 | 53 | 36 |
| 39.5\% | 36.1\% | 24.5\% |
| 33 | 36 | 22 |
| 56.9\% | 67.9\% | 62.9\% |
| 21 | 16 | 12 |
| 36.2\% | 30.2\% | 34.3\% |
| 4 | 1 | 1 |
| 6.9\% | 1.9\% | 2.9\% |
| 0.5 | 0.7 | 0.6 |
| 0.6 | 0.5 | 0.6 |

## Topic 9: Marketing Analytics

## What percent of your marketing budget...

| $\mathrm{N}=408$ | Total | Industry Sector |  |  |  |  |  |  |  |  |  |  |  |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
| Number <br> Mean <br> SD |  | Consumer Packaged Goods A | Commun- ications Media B | Mining Construc- tion C | Transportation D | $\begin{gathered} \text { Energy } \\ \text { E } \\ \hline \end{gathered}$ | $\begin{aligned} & \text { Manufact- } \\ & \text { uring } \\ & \text { F } \end{aligned}$ | 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 | 408 | 13 | 12 | 4 | 9 | 4 | 27 | 15 | 40 | 18 | 6 | 43 | 18 |
| Percent | 100.0\% | 6.2\% | 5.7\% | 1.9\% | 4.3\% | 1.9\% | 12.9\% | 7.2\% | 19.1\% | 8.6\% | 2.9\% | 20.6\% | 8.6\% |
| ...do you currently spend | 241 | 13 | 11 | 4 | 9 | 4 | 27 | 15 | 37 | 17 | 6 | 42 | 18 |
| on marketing analytics? | 7.1 | 6.2 | 8.8 | 6.8 | 7.6 | 9.3 | 8.0 | 6.6 | 8.7 | 4.1 | 6.3 | 6.0 | 6.3 |
|  | 7.8 | 5.2 | 8.2 | 13.5 | 6.2 | 12.7 | 9.4 | 6.3 | 8.3 | 3.4 | 7.2 | 7.0 | 7.8 |
|  |  |  | i |  |  |  |  |  | i | bh |  |  |  |
| ...will you spend in the | 237 | 12 | 11 | 4 | 9 | 4 | 27 | 14 | 37 | 17 | 6 | 42 | 17 |
| next three years? | 12.2 | 7.2 | 17.3 | 18.3 | 10.0 | 16.3 | 11.2 | 11.8 | 15.3 | 9.3 | 12.7 | 11.3 | 11.6 |
|  | 11.4 | 6.4 | 11.3 | 21.7 | 7.6 | 19.7 | 10.1 | 14.6 | 11.4 | 10.2 | 10.6 | 10.8 | 10.1 |
|  |  | bh | a |  |  |  |  |  | a |  |  |  |  |

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

## Topic 9: Marketing Analytics

## What percent of your marketing budget...

| $\mathrm{N}=408$ | Primary Economic Sector |  |  |  |
| :---: | :---: | :---: | :---: | :---: |
| Number <br> Mean <br> SD | $\begin{aligned} & \mathrm{B} 2 \mathrm{~B} \\ & \text { Product } \end{aligned}$ A | B2B Services B | B2C Product C | B2C Services D |
| Number | 114 | 110 | 68 | 54 |
| Percent | 32.9\% | 31.8\% | 19.7\% | 15.6\% |
| ...do you currently spend | 73 | 59 | 41 | 35 |
| on marketing analytics? | 7.9 | 5.6 | 9.9 | 7.2 |
|  | 8.4 | 6.3 | 7.9 | 8.7 |
|  |  | C | B |  |
| ...will you spend in the | 73 | 58 | 39 | 34 |
| next three years? | 12.7 | 11.4 | 12.7 | 12.9 |
|  | 11.4 | 10.6 | 10.7 | 13.5 |


| Sales Revenue |  |  |  |  |  | Internet Sales \% |  |  |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
| <\$25 million A | \$26-99 million B | $\begin{gathered} \$ 100-499 \\ \text { million } \\ \text { C } \\ \hline \end{gathered}$ | $\begin{gathered} \$ 500-999 \\ \text { million } \\ \text { D } \\ \hline \end{gathered}$ | \$1-9.9 billion E | $\begin{gathered} \$ 10+\text { billion } \\ \mathrm{F} \\ \hline \end{gathered}$ | $\begin{gathered} 0 \% \\ \mathrm{~A} \\ \hline \end{gathered}$ | $\begin{gathered} 1-10 \% \\ \text { B } \\ \hline \end{gathered}$ | $\begin{gathered} >10 \% \\ \mathrm{C} \\ \hline \end{gathered}$ |
| 71 | 30 | 31 | 9 | 42 | 18 | 135 | 98 | 68 |
| 35.3\% | 14.9\% | 15.4\% | 4.5\% | 20.9\% | 9.0\% | 44.9\% | $32.6 \%$ | 22.6\% |
| 71 | 29 | 31 | 9 | 40 | 17 | 106 | 83 | 50 |
| 5.5 | 6.2 | 6.6 | 9.9 | 8.5 | 7.6 | 6.4 | 7.5 | 8.0 |
| 7.5 | 7.7 | 6.1 | 7.1 | 7.3 | 8.5 | 8.0 | 7.2 | 8.4 |
| e |  |  |  | a |  |  |  |  |
| 71 | 28 | 31 | 9 | 38 | 17 | 105 | 81 | 49 |
| 10.5 | 10.7 | 11.4 | 16.1 | 13.8 | 13.1 | 11.6 | 12.4 | 13.6 |
| 10.3 | 10.0 | 10.8 | 8.6 | 11.8 | 11.4 | 12.0 | 10.5 | 11.7 |

[^26]
## Topic 9: Marketing Analytics

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

| $\mathrm{N}=408$ | Total | Industry Sector |  |  |  |  |  |  |  |  |  |  |  |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
| Number <br> Mean <br> SD |  | 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 |
| Number | 408 | 13 | 12 | 4 | 9 | 4 | 27 | 15 | 40 | 18 | 6 | 43 | 18 |
| Percent | 100.0\% | 6.2\% | 5.7\% | 1.9\% | 4.3\% | 1.9\% | 12.9\% | 7.2\% | 19.1\% | 8.6\% | 2.9\% | 20.6\% | 8.6\% |
| Percent of projects | 238 | 13 | 11 | 4 | 9 | 4 | 26 | 14 | 37 | 17 | 6 | 42 | 17 |
|  | 32.5 | 39.6 | 28.6 | 32.5 | 31.2 | 27.5 | 28.6 | 45.1 | 39.1 | 25.0 | 33.3 | 24.4 | 35.3 |
|  | 31.2 | 25.5 | 22.6 | 39.5 | 29.0 | 42.7 | 30.1 | 38.2 | 31.8 | 23.4 | 32.2 | 30.6 | 34.8 |
|  |  |  |  |  |  |  |  | k | k |  |  | gh |  |

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?

| $\mathrm{N}=408$ | Primary Economic Sector |  |  |  |
| :---: | :---: | :---: | :---: | :---: |
| Number <br> Mean SD | B2B Product A | $\begin{gathered} \text { B2B } \\ \text { Services } \end{gathered}$ B | B2C Product C | $\begin{gathered} \text { B2C } \\ \text { Services } \end{gathered}$ $\mathrm{D}$ |
| Number | 114 | 110 | 68 | 54 |
| Percent | 32.9\% | 31.8\% | 19.7\% | 15.6\% |
| Percent of projects | 72 | 59 | 40 | 35 |
|  | 33.9 | 20.5 | 49.9 | 34.8 |
|  | 32.1 | 26.3 | 30.6 | 30.9 |
|  | bc | aCd | aBd | bc |


| Sales Revenue |  |  |  |  |  | Internet Sales \% |  |  |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
| <\$25 million A | \$26-99 million B | $\begin{gathered} \$ 100-499 \\ \text { million } \\ \text { C } \\ \hline \end{gathered}$ | $\begin{gathered} \$ 500-999 \\ \text { million } \\ D \\ \hline \end{gathered}$ | \$1-9.9 billion E | $\begin{gathered} \$ 10+\text { billion } \\ \mathrm{F} \\ \hline \end{gathered}$ | $\begin{gathered} 0 \% \\ \mathrm{~A} \\ \hline \end{gathered}$ | $\begin{gathered} 1-10 \% \\ \mathrm{~B} \\ \hline \end{gathered}$ | $\begin{gathered} >10 \% \\ \mathrm{C} \end{gathered}$ |
| 71 | 30 | 31 | 9 | 42 | 18 | 135 | 98 | 68 |
| 35.3\% | 14.9\% | 15.4\% | 4.5\% | 20.9\% | 9.0\% | 44.9\% | $32.6 \%$ | 22.6\% |
| 71 | 28 | 31 | 9 | 39 | 16 | 104 | 82 | 49 |
| 23.3 | 32.8 | 27.5 | 33.4 | 42.3 | 46.6 | 26.2 | 36.5 | 38.9 |
| 30.3 | 29.9 | 28.1 | 31.1 | 28.9 | 33.3 | 29.5 | 31.7 | 31.8 |
| EF |  | ef |  | Ac | Ac | bc | a | a |

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?

| $\mathrm{N}=408$ | Total | Industry Sector |  |  |  |  |  |  |  |  |  |  |  |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
|  |  | Consumer Packaged Goods A | Communications Media B | Mining <br> Construction C | Transportation D | $\begin{gathered} \text { Energy } \\ \text { E } \\ \hline \end{gathered}$ | Manufacturing F | $\begin{gathered} \text { Retail } \\ \text { Whole-sale } \\ \text { G } \\ \hline \end{gathered}$ | Tech Software Biotech H | Banking Finance Insur. I | Consumer Services J | Service Consulting K | Healthcare <br> Pharmac. L |
| Total | 241 | 13 | 12 | 4 | 9 | 4 | 27 | 15 | 40 | 18 | 6 | 43 | 18 |
|  | 100.0\% | 6.2\% | 5.7\% | 1.9\% | 4.3\% | 1.9\% | 12.9\% | 7.2\% | 19.1\% | 8.6\% | 2.9\% | 20.6\% | 8.6\% |
| 1=Not At All | 39 | 0 | 2 | 0 | 1 | 2 | 3 | 3 | 2 | 3 | 0 | 9 | 4 |
|  | 16.2\% | 0.0\% | 18.2\% | 0.0\% | 11.1\% | 50.0\% | 11.5\% | 21.4\% | 5.1\% | 16.7\% | 0.0\% | 22.0\% | 22.2\% |
|  |  | e |  |  |  | aH |  |  | Ek |  |  | h |  |
| $2=$ | 39 | 2 | 0 | 2 | 1 | 0 | 4 | 3 | 6 | 3 | 3 | 8 | 0 |
|  | 16.2\% | 15.4\% | 0.0\% | 50.0\% | 11.1\% | 0.0\% | 15.4\% | 21.4\% | 15.4\% | 16.7\% | 50.0\% | 19.5\% | 0.0\% |
|  |  |  | cj | bL |  |  |  | 1 |  |  | bL | 1 | CgJk |
| $3=$ | 42 | 2 | 1 | 0 | 2 | 1 | 7 | 3 | 9 | 4 | 1 | 4 | 3 |
|  | 17.4\% | 15.4\% | 9.1\% | 0.0\% | 22.2\% | 25.0\% | 26.9\% | 21.4\% | 23.1\% | 22.2\% | 16.7\% | 9.8\% | 16.7\% |
| $4=$ | 31 | 2 | 2 | 0 | 0 | 0 | 1 | 1 | 6 | 6 | 0 | 5 | 4 |
|  | 12.9\% | 15.4\% | 18.2\% | 0.0\% | 0.0\% | 0.0\% | 3.8\% | 7.1\% | 15.4\% | 33.3\% | 0.0\% | 12.2\% | 22.2\% |
| $5=$ | 39 | 3 | 3 | 0 | 1 | 0 | 8 | 1 | 9 | 0 | 1 | 5 | 2 |
|  | 16.2\% | 23.1\% | 27.3\% | 0.0\% | 11.1\% | 0.0\% | 30.8\% | 7.1\% | 23.1\% | 0.0\% | 16.7\% | 12.2\% | 11.1\% |
|  |  | i | i |  |  |  | 1 |  | 1 | abfh |  |  |  |
| $6=$ | 33 | 2 | 3 | 1 | 4 | 0 | 2 | 1 | 4 | 2 | 1 | 8 | 2 |
|  | 13.7\% | 15.4\% | 27.3\% | 25.0\% | 44.4\% | 0.0\% | 7.7\% | 7.1\% | 10.3\% | 11.1\% | 16.7\% | 19.5\% | 11.1\% |
|  |  |  |  |  |  |  | d | d | d |  |  |  |  |
| 7=Very Highly | 18 | 2 | 0 | 1 | 0 | 1 | 1 | 2 | 3 | 0 | 0 | 2 | 3 |
|  | 7.5\% | 15.4\% | 0.0\% | 25.0\% | 0.0\% | 25.0\% | 3.8\% | 14.3\% | 7.7\% | 0.0\% | 0.0\% | 4.9\% | 16.7\% |
| Mean | 3.7 | 4.5 | 4.2 | 4.3 | 4.2 | 3.0 | 3.7 | 3.4 | 4.0 | 3.2 | 3.3 | 3.5 | 4.0 |
| SD | 1.9 | 1.7 | 1.8 | 2.6 | 2.0 | 2.8 | 1.7 | 2.1 | 1.6 | 1.5 | 1.8 | 2.0 | 2.1 |
|  |  | i |  |  |  |  |  |  |  | a |  |  |  |

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?

| $\mathrm{N}=408$ | Primary Economic Sector |  |  |  | Sales Revenue |  |  |  |  |  | Internet Sales \% |  |  |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
|  | B2B Product A |  | B2C Product C |  | $\begin{gathered} \hline<\$ 25 \\ \text { million } \\ \mathrm{A} \end{gathered}$ | \$26-99 million B | $\begin{gathered} \$ 100-499 \\ \text { million } \\ \text { C } \\ \hline \end{gathered}$ | $\begin{gathered} \$ 500-999 \\ \text { million } \\ \mathrm{D} \\ \hline \end{gathered}$ | \$1-9.9 billion E | $\begin{gathered} \$ 10+\text { billion } \\ \mathrm{F} \\ \hline \end{gathered}$ | $\begin{gathered} 0 \% \\ \mathrm{~A} \end{gathered}$ | $\begin{gathered} 1-10 \% \\ \text { B } \\ \hline \end{gathered}$ | $\begin{gathered} >10 \% \\ \mathrm{C} \\ \hline \end{gathered}$ |
| Total | $\begin{array}{r} 114 \\ 32.9 \% \end{array}$ | $\begin{array}{r} 110 \\ 31.8 \% \end{array}$ | $\begin{array}{r} 68 \\ 19.7 \% \end{array}$ | $\begin{array}{r} 54 \\ 15.6 \% \end{array}$ | $\begin{array}{r} 71 \\ 35.3 \% \end{array}$ | $\begin{array}{r} 30 \\ 14.9 \% \end{array}$ | $\begin{array}{r} 31 \\ 15.4 \% \end{array}$ | $\begin{array}{r} 9 \\ 4.5 \% \end{array}$ | $\begin{array}{r} 42 \\ 20.9 \% \end{array}$ | $\begin{array}{r} 18 \\ 9.0 \% \end{array}$ | $\begin{array}{r} 135 \\ 44.9 \% \end{array}$ | $\begin{array}{r} 98 \\ 32.6 \% \end{array}$ | $\begin{array}{r} 68 \\ 22.6 \% \end{array}$ |
| 1=Not At All | $\begin{array}{r} 11 \\ 14.9 \% \end{array}$ | $\begin{array}{r} 11 \\ 18.6 \% \end{array}$ | $\begin{array}{r} 2 \\ 5.0 \% \end{array}$ | $\begin{array}{r} 4 \\ 11.4 \% \end{array}$ | $\begin{array}{r} 19 \\ 27.1 \% \\ \mathrm{bE} \end{array}$ | $\begin{array}{r} 1 \\ 3.6 \% \\ a \end{array}$ | $\begin{array}{r} 5 \\ 16.1 \% \end{array}$ | $\begin{array}{r} 1 \\ 11.1 \% \end{array}$ | $\begin{array}{r} 2 \\ 5.0 \% \\ \mathrm{~A} \end{array}$ | $\begin{array}{r} 1 \\ 5.6 \% \end{array}$ | $\begin{array}{r} 27 \\ 25.2 \% \\ \mathrm{Bc} \end{array}$ | $\begin{array}{r} 7 \\ 8.5 \% \\ \mathrm{~A} \end{array}$ | $\begin{array}{r} 5 \\ 10.2 \% \\ \mathrm{a} \end{array}$ |
| $2=$ | $\begin{array}{r} 12 \\ 16.2 \% \end{array}$ | $\begin{array}{r} 13 \\ 22.0 \% \end{array}$ | $\begin{array}{r} 6 \\ 15.0 \% \end{array}$ | $\begin{array}{r} 8 \\ 22.9 \% \end{array}$ | $\begin{array}{r} 14 \\ 20.0 \% \end{array}$ | $\begin{array}{r} 8 \\ 28.6 \% \\ \mathrm{e} \end{array}$ | $\begin{array}{r} 4 \\ 12.9 \% \end{array}$ | $\begin{array}{r} 0 \\ 0.0 \% \end{array}$ | $\begin{array}{r} 3 \\ 7.5 \% \\ \mathrm{~b} \end{array}$ | $\begin{array}{r} 2 \\ 11.1 \% \end{array}$ | $\begin{array}{r} 17 \\ 15.9 \% \end{array}$ | $\begin{array}{r} 12 \\ 14.6 \% \end{array}$ | $\begin{array}{r} 9 \\ 18.4 \% \end{array}$ |
| $3=$ | $\begin{array}{r} 19 \\ 25.7 \% \\ \mathrm{~d} \end{array}$ | $\begin{array}{r} 10 \\ 16.9 \% \end{array}$ | $\begin{array}{r} 5 \\ 12.5 \% \end{array}$ | $\begin{array}{r} 2 \\ 5.7 \% \\ \mathrm{a} \end{array}$ | $\begin{array}{r} 8 \\ 11.4 \% \\ \mathrm{~b} \end{array}$ | $\begin{array}{r} 9 \\ 32.1 \% \\ \mathrm{a} \end{array}$ | $\begin{array}{r} 4 \\ 12.9 \% \end{array}$ | $\begin{array}{r} 2 \\ 22.2 \% \end{array}$ | $\begin{array}{r} 10 \\ 25.0 \% \end{array}$ | $\begin{array}{r} 2 \\ 11.1 \% \end{array}$ | $\begin{array}{r} 18 \\ 16.8 \% \end{array}$ | $\begin{array}{r} 17 \\ 20.7 \% \end{array}$ | $\begin{array}{r} 7 \\ 14.3 \% \end{array}$ |
| $4=$ | $\begin{array}{r} 5 \\ 6.8 \% \\ \mathrm{~d} \end{array}$ | $\begin{array}{r} 7 \\ 11.9 \% \end{array}$ | $\begin{array}{r} 4 \\ 10.0 \% \end{array}$ | $\begin{array}{r} 8 \\ 22.9 \% \\ \mathrm{a} \end{array}$ | $\begin{array}{r} 10 \\ 14.3 \% \end{array}$ | $\begin{array}{r} 1 \\ 3.6 \% \\ \mathrm{~cd} \end{array}$ | $\begin{array}{r} 7 \\ 22.6 \% \\ \mathrm{~b} \end{array}$ | $\begin{array}{r} 3 \\ 33.3 \% \\ \text { be } \end{array}$ | $\begin{array}{r} 3 \\ 7.5 \% \\ \mathrm{~d} \end{array}$ | $\begin{array}{r} 2 \\ 11.1 \% \end{array}$ | $\begin{array}{r} 14 \\ 13.1 \% \end{array}$ | $\begin{array}{r} 9 \\ 11.0 \% \end{array}$ | $\begin{array}{r} 8 \\ 16.3 \% \end{array}$ |
| $5=$ | $\begin{array}{r} 12 \\ 16.2 \% \end{array}$ | $\begin{array}{r} 8 \\ 13.6 \% \end{array}$ | $\begin{array}{r} 8 \\ 20.0 \% \end{array}$ | $\begin{array}{r} 5 \\ 14.3 \% \end{array}$ | $\begin{array}{r} 9 \\ 12.9 \% \end{array}$ | $\begin{array}{r} 4 \\ 14.3 \% \end{array}$ | $\begin{array}{r} 7 \\ 22.6 \% \end{array}$ | $\begin{array}{r} 1 \\ 11.1 \% \end{array}$ | $\begin{array}{r} 6 \\ 15.0 \% \end{array}$ | $\begin{array}{r} 5 \\ 27.8 \% \end{array}$ | $\begin{array}{r} 13 \\ 12.1 \% \end{array}$ | $\begin{array}{r} 16 \\ 19.5 \% \end{array}$ | $\begin{array}{r} 10 \\ 20.4 \% \end{array}$ |
| $6=$ | $\begin{array}{r} 8 \\ 10.8 \% \end{array}$ | $\begin{array}{r} 8 \\ 13.6 \% \end{array}$ | $\begin{array}{r} 8 \\ 20.0 \% \end{array}$ | $\begin{array}{r} 7 \\ 20.0 \% \end{array}$ | $\begin{array}{r} 8 \\ 11.4 \% \\ \mathrm{e} \end{array}$ | $\begin{array}{r} 3 \\ 10.7 \% \end{array}$ | $\begin{array}{r} 3 \\ 9.7 \% \end{array}$ | $\begin{array}{r} 2 \\ 22.2 \% \end{array}$ | $\begin{array}{r} 11 \\ 27.5 \% \\ \mathrm{a} \end{array}$ | $\begin{array}{r} 2 \\ 11.1 \% \end{array}$ | $\begin{array}{r} 11 \\ 10.3 \% \end{array}$ | $\begin{array}{r} 13 \\ 15.9 \% \end{array}$ | $\begin{array}{r} 8 \\ 16.3 \% \end{array}$ |
| 7=Very Highly | 7 $9.5 \%$ | $\begin{array}{r} 2 \\ 3.4 \% \\ \mathrm{c} \end{array}$ | $\begin{array}{r} 7 \\ 17.5 \% \\ \text { bd } \end{array}$ | $\begin{array}{r} 1 \\ 2.9 \% \\ \mathrm{c} \end{array}$ | $\begin{array}{r} 2 \\ 2.9 \% \\ \mathrm{eF} \end{array}$ | 2 $7.1 \%$ | $\begin{array}{r} 1 \\ 3.2 \% \\ \mathrm{f} \end{array}$ | $\begin{array}{r} 0 \\ 0.0 \% \end{array}$ | $\begin{array}{r} 5 \\ 12.5 \% \\ \mathrm{a} \end{array}$ | $\begin{array}{r} 4 \\ 22.2 \% \\ \mathrm{Ac} \end{array}$ | 7 $6.5 \%$ | 8 $9.8 \%$ | 2 |
| Mean SD | 3.6 1.9 c | 3.3 1.8 C | 4.6 1.9 aB | 3.8 1.8 | 3.1 1.9 EF | 3.6 1.7 ef | 3.6 1.7 e | 4.0 1.6 | 4.5 1.8 Abc | 4.7 1.9 Ab | 3.3 1.9 B | 4.0 1.8 A | 3.8 1.7 |

[^27]
## Topic 9: Marketing Analytics

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

| $\mathrm{N}=408$ | Total | Industry Sector |  |  |  |  |  |  |  |  |  |  |  |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
|  |  | Consumer Packaged Goods A | Communications Media B | Mining <br> Construction C | Transportation D | Energy E | Manufacturing F | $\begin{gathered} \text { Retail } \\ \text { Whole-sale } \\ \text { G } \end{gathered}$ | Tech Software Biotech H | Banking Finance Insur. I | Consumer Services J | Service Consulting K | Healthcare <br> Pharmac. L |
| Total | 245 | 13 | 12 | 4 | 9 | 4 | 27 | 15 | 40 | 18 | 6 | 43 | 18 |
|  | 100.0\% | 6.2\% | 5.7\% | 1.9\% | 4.3\% | 1.9\% | 12.9\% | 7.2\% | 19.1\% | 8.6\% | 2.9\% | 20.6\% | 8.6\% |
| $1=$ Does not have the right talent | 22 | 1 | 0 | 0 | 1 | 2 | 2 | 3 | 0 | 3 | 0 | 3 | 0 |
|  | 9.0\% | 7.7\% | 0.0\% | 0.0\% | 11.1\% | 50.0\% | 7.4\% | 21.4\% | 0.0\% | 16.7\% | 0.0\% | 7.3\% | 0.0\% |
|  |  |  | e |  | h | bfHkL | e | Hl | dEGi | h |  | e | Eg |
| $2=$ | 60 | 3 | 5 | 1 | 1 | 0 | 6 | 4 | 8 | 7 | 2 | 9 | 4 |
|  | 24.5\% | 23.1\% | 41.7\% | 25.0\% | 11.1\% | 0.0\% | 22.2\% | 28.6\% | 20.0\% | 38.9\% | 33.3\% | 22.0\% | 22.2\% |
| $3=$ | 45 | 3 | 2 | 0 | 2 | 1 | 8 | 4 | 6 | 0 | 2 | 7 | 3 |
|  | 18.4\% | 23.1\% | 16.7\% | 0.0\% | 22.2\% | 25.0\% | 29.6\% | 28.6\% | 15.0\% | 0.0\% | 33.3\% | 17.1\% | 16.7\% |
|  |  | i |  |  | 1 | i | 1 | i |  | adefgj | i |  |  |
| $4=$ | 44 | 4 | 3 | 1 | 1 | 0 | 6 | 0 | 9 | 5 | 0 | 7 | 3 |
|  | 18.0\% | 30.8\% | 25.0\% | 25.0\% | 11.1\% | 0.0\% | 22.2\% | 0.0\% | 22.5\% | 27.8\% | 0.0\% | 17.1\% | 16.7\% |
|  |  | g |  |  |  |  |  | ai |  | g |  |  |  |
| $5=$ | 39 | 1 | 1 | 1 | 3 | 0 | 3 | 0 | 12 | 2 | 2 | 8 | 3 |
|  | 15.9\% | 7.7\% | 8.3\% | 25.0\% | 33.3\% | 0.0\% | 11.1\% | 0.0\% | 30.0\% | 11.1\% | 33.3\% | 19.5\% | 16.7\% |
|  |  |  |  |  | g |  |  | dhj | g |  | g |  |  |
| $6=$ | 20 | 1 | 1 | 0 | 1 | 1 | 0 | 3 | 3 | 0 | 0 | 4 | 2 |
|  | 8.2\% | 7.7\% | 8.3\% | 0.0\% | 11.1\% | 25.0\% | 0.0\% | 21.4\% | 7.5\% | 0.0\% | 0.0\% | 9.8\% | 11.1\% |
|  |  |  |  |  |  | fi | eg | fi |  | eg |  |  |  |
| 7=Has the right talent | 15 | 0 | 0 | 1 | 0 | 0 | 2 | 0 | 2 | 1 | 0 | 3 | 3 |
|  | 6.1\% | 0.0\% | 0.0\% | 25.0\% | 0.0\% | 0.0\% | 7.4\% | 0.0\% | 5.0\% | 5.6\% | 0.0\% | 7.3\% | 16.7\% |
| Mean | 3.6 | 3.3 | 3.3 | 4.5 | 3.8 | 2.8 | 3.4 | 2.9 | 4.1 | 3.0 | 3.3 | 3.8 | 4.3 |
| SD | 1.7 | 1.4 | 1.4 | 2.1 | 1.6 | 2.4 | 1.5 | 1.8 | 1.4 | 1.7 | 1.4 | 1.7 | 1.8 |
|  |  |  |  |  |  |  |  | hl | gi | hl |  |  | gi |

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?

| $\mathrm{N}=408$ | Primary Economic Sector |  |  |  | Sales Revenue |  |  |  |  |  | Internet Sales \% |  |  |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
|  |  |  | B2C Product C | B2C Services D | <\$25 million A | \$26-99 million B | $\begin{gathered} \$ 100-499 \\ \text { million } \\ \text { C } \\ \hline \end{gathered}$ | $\begin{gathered} \$ 500-999 \\ \text { million } \\ \mathrm{D} \\ \hline \end{gathered}$ | \$1-9.9 billion E | $\begin{gathered} \$ 10+\text { billion } \\ \text { F } \\ \hline \end{gathered}$ | $\begin{gathered} 0 \% \\ \mathrm{~A} \\ \hline \end{gathered}$ | $\begin{gathered} 1-10 \% \\ \text { B } \\ \hline \end{gathered}$ | $\begin{gathered} >10 \% \\ \mathrm{C} \\ \hline \end{gathered}$ |
| Total | $\begin{array}{r} 114 \\ 32.9 \% \end{array}$ | $\begin{array}{r} 110 \\ 31.8 \% \end{array}$ | $\begin{array}{r} 68 \\ 19.7 \% \end{array}$ | $\begin{array}{r} 54 \\ 15.6 \% \end{array}$ | $\begin{array}{r} 71 \\ 35.3 \% \end{array}$ | $\begin{array}{r} 30 \\ 14.9 \% \end{array}$ | $\begin{array}{r} 31 \\ 15.4 \% \end{array}$ | $\begin{array}{r} 9 \\ 4.5 \% \end{array}$ | $\begin{array}{r} 42 \\ 20.9 \% \end{array}$ | $\begin{array}{r} 18 \\ 9.0 \% \end{array}$ | $\begin{array}{r} 135 \\ 44.9 \% \end{array}$ | $\begin{array}{r} 98 \\ 32.6 \% \end{array}$ | $\begin{array}{r} 68 \\ 22.6 \% \end{array}$ |
| 1=Does not have the right talent | $\begin{array}{r} 8 \\ 10.5 \% \end{array}$ | $\begin{array}{r} 6 \\ 10.0 \% \end{array}$ | $\begin{array}{r} 1 \\ 2.5 \% \end{array}$ | $\begin{array}{r} 2 \\ 5.4 \% \end{array}$ | $\begin{array}{r} 3 \\ 4.2 \% \\ \mathrm{f} \end{array}$ | $\begin{array}{r} 1 \\ 3.4 \% \\ \mathrm{f} \end{array}$ | $\begin{array}{r} 1 \\ 3.2 \% \\ \mathrm{f} \end{array}$ | $\begin{array}{r} 1 \\ 11.1 \% \end{array}$ | 4 $9.8 \%$ | $\begin{array}{r} 4 \\ 22.2 \% \\ \text { abc } \end{array}$ | $\begin{array}{r} 13 \\ 11.8 \% \end{array}$ | 6 $7.1 \%$ | $\begin{array}{r} 3 \\ 6.3 \% \end{array}$ |
| $2=$ | $\begin{array}{r} 16 \\ 21.1 \% \end{array}$ | $\begin{array}{r} 17 \\ 28.3 \% \end{array}$ | $\begin{array}{r} 10 \\ 25.0 \% \end{array}$ | $\begin{array}{r} 9 \\ 24.3 \% \end{array}$ | $\begin{array}{r} 22 \\ 31.0 \% \end{array}$ | $\begin{array}{r} 6 \\ 20.7 \% \end{array}$ | $\begin{array}{r} 11 \\ 35.5 \% \end{array}$ | $\begin{array}{r} 1 \\ 11.1 \% \end{array}$ | $\begin{array}{r} 7 \\ 17.1 \% \end{array}$ | $\begin{array}{r} 2 \\ 11.1 \% \end{array}$ | $\begin{array}{r} 34 \\ 30.9 \% \\ \text { c } \end{array}$ | $\begin{array}{r} 19 \\ 22.6 \% \end{array}$ | $\begin{array}{r} 7 \\ 14.6 \% \\ \mathrm{a} \end{array}$ |
| $3=$ | $\begin{array}{r} 17 \\ 22.4 \% \end{array}$ | $\begin{array}{r} 9 \\ 15.0 \% \end{array}$ | $\begin{array}{r} 10 \\ 25.0 \% \end{array}$ | $\begin{array}{r} 4 \\ 10.8 \% \end{array}$ | $\begin{array}{r} 11 \\ 15.5 \% \end{array}$ | $\begin{array}{r} 8 \\ 27.6 \% \end{array}$ | $\begin{array}{r} 7 \\ 22.6 \% \end{array}$ | $\begin{array}{r} 1 \\ 11.1 \% \end{array}$ | $\begin{array}{r} 8 \\ 19.5 \% \end{array}$ | $\begin{array}{r} 3 \\ 16.7 \% \end{array}$ | $\begin{array}{r} 16 \\ 14.5 \% \end{array}$ | $\begin{array}{r} 19 \\ 22.6 \% \end{array}$ | $\begin{array}{r} 9 \\ 18.8 \% \end{array}$ |
| 4= | $\begin{array}{r} 14 \\ 18.4 \% \end{array}$ | $\begin{array}{r} 7 \\ 11.7 \% \\ \mathrm{~d} \end{array}$ | $\begin{array}{r} 5 \\ 12.5 \% \end{array}$ | $\begin{array}{r} 11 \\ 29.7 \% \\ \mathrm{~b} \end{array}$ | $\begin{array}{r} 16 \\ 22.5 \% \end{array}$ | $\begin{array}{r} 6 \\ 20.7 \% \end{array}$ | $\begin{array}{r} 3 \\ 9.7 \% \end{array}$ | $\begin{array}{r} 3 \\ 33.3 \% \end{array}$ | $\begin{array}{r} 7 \\ 17.1 \% \end{array}$ | $\begin{array}{r} 1 \\ 5.6 \% \end{array}$ | $\begin{array}{r} 19 \\ 17.3 \% \end{array}$ | $\begin{array}{r} 14 \\ 16.7 \% \end{array}$ | $\begin{array}{r} 11 \\ 22.9 \% \end{array}$ |
| $5=$ | $\begin{array}{r} 10 \\ 13.2 \% \end{array}$ | $\begin{array}{r} 13 \\ 21.7 \% \end{array}$ | $\begin{array}{r} 5 \\ 12.5 \% \end{array}$ | $\begin{array}{r} 8 \\ 21.6 \% \end{array}$ | $\begin{array}{r} 7 \\ 9.9 \% \\ \text { ef } \end{array}$ | $\begin{array}{r} 5 \\ 17.2 \% \end{array}$ | $\begin{array}{r} 5 \\ 16.1 \% \end{array}$ | $\begin{array}{r} 2 \\ 22.2 \% \end{array}$ | $\begin{array}{r} 11 \\ 26.8 \% \\ a \end{array}$ | $\begin{array}{r} 5 \\ 27.8 \% \\ \mathrm{a} \end{array}$ | $\begin{array}{r} 12 \\ 10.9 \% \\ \mathrm{c} \end{array}$ | $\begin{array}{r} 14 \\ 16.7 \% \end{array}$ | $\begin{array}{r} 12 \\ 25.0 \% \\ a \end{array}$ |
| $6=$ | $\begin{array}{r} 6 \\ 7.9 \% \end{array}$ | $\begin{array}{r} 4 \\ 6.7 \% \end{array}$ | $\begin{array}{r} 7 \\ 17.5 \% \\ \mathrm{D} \end{array}$ | $\begin{array}{r} 0 \\ 0.0 \% \\ \mathrm{C} \end{array}$ | $\begin{array}{r} 7 \\ 9.9 \% \end{array}$ | $\begin{array}{r} 2 \\ 6.9 \% \end{array}$ | $\begin{array}{r} 2 \\ 6.5 \% \end{array}$ | $\begin{array}{r} 1 \\ 11.1 \% \end{array}$ | $\begin{array}{r} 2 \\ 4.9 \% \end{array}$ | $\begin{array}{r} 2 \\ 11.1 \% \end{array}$ | $\begin{array}{r} 7 \\ 6.4 \% \end{array}$ | $\begin{array}{r} 10 \\ 11.9 \% \end{array}$ | $\begin{array}{r} 3 \\ 6.3 \% \end{array}$ |
| 7=Has the right talent | $\begin{array}{r} 5 \\ 6.6 \% \end{array}$ | $\begin{array}{r} 4 \\ 6.7 \% \end{array}$ | $\begin{array}{r} 2 \\ 5.0 \% \end{array}$ | $\begin{array}{r} 3 \\ 8.1 \% \end{array}$ | $\begin{array}{r} 5 \\ 7.0 \% \end{array}$ | $\begin{array}{r} 1 \\ 3.4 \% \end{array}$ | $\begin{array}{r} 2 \\ 6.5 \% \end{array}$ | $\begin{array}{r} 0 \\ 0.0 \% \end{array}$ | 2 $4.9 \%$ | $\begin{array}{r} 1 \\ 5.6 \% \end{array}$ | 9 $8.2 \%$ | 2 | $\begin{array}{r} 3 \\ 6.3 \% \end{array}$ |
| $\begin{aligned} & \text { Mean } \\ & \text { SD } \end{aligned}$ | 3.5 1.7 | 3.5 1.8 | 3.8 1.7 | 3.7 1.6 | 3.6 1.7 | 3.6 1.4 | 3.5 1.7 | 3.8 1.6 | 3.7 1.6 | 3.6 2.0 | 3.4 1.8 | 3.6 1.6 | 3.9 1.6 |

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?

| $\mathrm{N}=408$ | 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 | 243 | 13 | 12 | 4 | 9 | 4 | 27 | 15 | 40 | 18 | 6 | 43 | 18 |
|  | 100.0\% | 6.2\% | 5.7\% | 1.9\% | 4.3\% | 1.9\% | 12.9\% | 7.2\% | 19.1\% | 8.6\% | 2.9\% | 20.6\% | 8.6\% |
| $1=Y e s$ | 93 | 6 | 6 | 1 | 6 | 2 | 9 | 7 | 17 | 7 | 3 | 9 | 7 |
|  | 38.3\% | 46.2\% | 50.0\% | 25.0\% | 66.7\% | 50.0\% | 34.6\% | 50.0\% | 43.6\% | 38.9\% | 50.0\% | 22.0\% | 41.2\% |
|  |  |  |  |  | k |  |  |  | k |  |  | dh |  |
| $2=\mathrm{No}$ | 150 | 7 | 6 | 3 | 3 | 2 | 17 | 7 | 22 | 11 | 3 | 32 | 10 |
|  | 61.7\% | 53.8\% | 50.0\% | 75.0\% | 33.3\% | 50.0\% | 65.4\% | 50.0\% | 56.4\% | 61.1\% | 50.0\% | 78.0\% | 58.8\% |
|  |  |  |  |  | k |  |  |  | k |  |  | dh |  |
| Mean | 1.6 | 1.5 | 1.5 | 1.8 | 1.3 | 1.5 | 1.7 | 1.5 | 1.6 | 1.6 | 1.5 | 1.8 | 1.6 |
| SD | 0.5 | 0.5 | 0.5 | 0.5 | 0.5 | 0.6 | 0.5 | 0.5 | 0.5 | 0.5 | 0.5 | 0.4 | 0.5 |
|  |  |  |  |  | K |  |  | k | k |  |  | Dgh |  |

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?

| $\mathrm{N}=408$ | Primary Economic Sector |  |  |  |
| :---: | :---: | :---: | :---: | :---: |
|  | $\begin{gathered} \mathrm{B} 2 \mathrm{~B} \\ \text { Product } \\ \text { A } \end{gathered}$ | B2B Services B | B2C Product C | B2C Services D |
| Total | 114 | 110 | 68 | 54 |
|  | 32.9\% | 31.8\% | 19.7\% | 15.6\% |
| $1=Y \mathrm{es}$ | 28 | 20 | 26 | 11 |
|  | 38.4\% | 33.9\% | 63.4\% | 29.7\% |
|  | c | C | aBD | C |
| $2=$ No | 45 | 39 | 15 | 26 |
|  | 61.6\% | 66.1\% | 36.6\% | 70.3\% |
|  | c | C | aBD | C |
| Mean | 1.6 | 1.7 | 1.4 | 1.7 |
| SD | 0.5 | 0.5 | 0.5 | 0.5 |
|  | C | C | ABD | C |


| Sales Revenue |  |  |  |  |  |
| :---: | :---: | :---: | :---: | :---: | :---: |
| $<\$ 25$ million <br> A | \$26-99 million B | $\begin{gathered} \$ 100-499 \\ \text { million } \\ \text { C } \\ \hline \end{gathered}$ | $\begin{gathered} \$ 500-999 \\ \text { million } \\ \mathrm{D} \\ \hline \end{gathered}$ | \$1-9.9 billion E | $\begin{gathered} \$ 10+\text { billion } \\ \mathrm{F} \\ \hline \end{gathered}$ |
| 71 | 30 | 31 | 9 | 42 | 18 |
| 35.3\% | 14.9\% | 15.4\% | 4.5\% | 20.9\% | 9.0\% |
| 16 | 5 | 11 | 4 | 26 | 13 |
| 22.9\% | 16.7\% | 39.3\% | 44.4\% | 63.4\% | 72.2\% |
| EF | EF | f |  | AB | ABc |
| 54 | 25 | 17 | 5 | 15 | 5 |
| 77.1\% | 83.3\% | 60.7\% | 55.6\% | 36.6\% | 27.8\% |
| EF | EF | f |  | AB | ABc |
| 1.8 | 1.8 | 1.6 | 1.6 | 1.4 | 1.3 |
| 0.4 | 0.4 | 0.5 | 0.5 | 0.5 | 0.5 |
| EF | EF | ef |  | ABc | ABc |


| Internet Sales \% |  |  |
| ---: | ---: | ---: |
| $0 \%$ | $1-10 \%$ | $>10 \%$ |
| A | B | C |
|  |  |  |
| 135 | 98 | 68 |
| $44.9 \%$ | $32.6 \%$ | $22.6 \%$ |
|  |  |  |
| 28 | 40 | 23 |
| $25.9 \%$ | $48.2 \%$ | $46.9 \%$ |
| Bc | A | a |
|  |  |  |
| 80 | 43 | 26 |
| $74.1 \%$ | $51.8 \%$ | $53.1 \%$ |
| Bc | A | a |
|  |  |  |
| 1.7 | 1.5 | 1.5 |
| 0.4 | 0.5 | 0.5 |
| BC | A | A |

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?

| $\mathrm{N}=408$ | 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 <br> Pharmac. L |
| Total |  | 13 | 12 | 4 | 9 | 4 | 27 | 15 | 40 | 18 | 6 | 43 | 18 |
|  | 100.0\% | 6.2\% | 5.7\% | 1.9\% | 4.3\% | 1.9\% | 12.9\% | 7.2\% | 19.1\% | 8.6\% | 2.9\% | 20.6\% | 8.6\% |
| 1=Not Challenging | 2 | 0 | 0 | 0 | 0 | 0 | 0 | 1 | 0 | 1 | 0 | 0 | 0 |
|  | 2.1\% | 0.0\% | 0.0\% | 0.0\% | 0.0\% | 0.0\% | 0.0\% | 14.3\% | 0.0\% | 14.3\% | 0.0\% | 0.0\% | 0.0\% |
| $2=$ | 7 | 1 | 0 | 0 | 0 | 1 | 0 | 1 | 0 | 1 | 1 | 2 | 0 |
|  | 7.4\% | 14.3\% | 0.0\% | 0.0\% | 0.0\% | 50.0\% | 0.0\% | 14.3\% | 0.0\% | 14.3\% | 33.3\% | 22.2\% | 0.0\% |
|  |  |  |  |  |  | H |  |  | Ej |  | h |  |  |
| $3=$ | 7 | 2 | 1 | 0 | 0 | 0 | 0 | 1 | 0 | 0 | 0 | 0 | 1 |
|  | 7.4\% | 28.6\% | 16.7\% | 0.0\% | 0.0\% | 0.0\% | 0.0\% | 14.3\% | 0.0\% | 0.0\% | 0.0\% | 0.0\% | 14.3\% |
|  |  | h |  |  |  |  |  |  | a |  |  |  |  |
| $4=$ | 23 | 2 | 2 | 0 | 0 | 1 | 2 | 0 | 7 | 2 | 1 | 2 | 2 |
|  | 24.2\% | 28.6\% | 33.3\% | 0.0\% | 0.0\% | 50.0\% | 22.2\% | 0.0\% | 41.2\% | 28.6\% | 33.3\% | 22.2\% | 28.6\% |
| $5=$ | 24 | 1 | 1 | 0 | 2 | 0 | 3 | 3 | 7 | 1 | 0 | 2 | 1 |
|  | 25.3\% | 14.3\% | 16.7\% | 0.0\% | 33.3\% | 0.0\% | 33.3\% | 42.9\% | 41.2\% | 14.3\% | 0.0\% | 22.2\% | 14.3\% |
| $6=$ | 17 | 0 | 1 | 1 | 2 | 0 | 2 | 1 | 2 | 0 | 1 | 1 | 2 |
|  | 17.9\% | 0.0\% | 16.7\% | 100.0\% | 33.3\% | 0.0\% | 22.2\% | 14.3\% | 11.8\% | 0.0\% | 33.3\% | 11.1\% | 28.6\% |
|  |  | c |  | ahi |  |  |  |  | c | c |  |  |  |
| 7=Extremely Challenging | 15 | 1 | 1 | 0 | 2 | 0 | 2 | 0 | 1 | 2 | 0 | 2 | 1 |
|  | 15.8\% | 14.3\% | 16.7\% | 0.0\% | 33.3\% | 0.0\% | 22.2\% | 0.0\% | 5.9\% | 28.6\% | 0.0\% | 22.2\% | 14.3\% |
| Mean | 4.8 | 4.0 | 4.8 | 6.0 | 6.0 | 3.0 | 5.4 | 3.9 | 4.8 | 4.3 | 4.0 | 4.7 | 5.0 |
| SD | 1.5 | 1.6 | 1.5 | 0.0 | 0.9 | 1.4 | 1.1 | 1.9 | 0.9 | 2.3 | 2.0 | 1.9 | 1.4 |
|  |  | d |  |  | aegh | dfh | e | d | de |  |  |  |  |

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?

| $\mathrm{N}=408$ | Primary 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 | 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 | $\begin{gathered} \$ 10+\text { billion } \\ \mathrm{F} \\ \hline \end{gathered}$ | $\begin{gathered} 0 \% \\ \text { A } \end{gathered}$ | $\begin{gathered} 1-10 \% \\ \text { B } \\ \hline \end{gathered}$ | $\begin{gathered} >10 \% \\ \mathrm{C} \end{gathered}$ |
| Total | 114 | 110 | 68 | 54 | 71 | 30 | 31 | 9 | 42 | 18 | 135 | 98 | 68 |
|  | $32.9 \%$ | 31.8\% | 19.7\% | 15.6\% | 35.3\% | 14.9\% | 15.4\% | 4.5\% | 20.9\% | 9.0\% | 44.9\% | $32.6 \%$ | 22.6\% |
| $1=$ Not Challenging | 0 | 1 | 0 | 0 | 0 | 2 | 0 | 0 | 0 | 0 | 2 | 0 | 0 |
|  | 0.0\% | 4.8\% | 0.0\% | 0.0\% | 0.0\% | 40.0\% | 0.0\% | 0.0\% | 0.0\% | 0.0\% | 6.9\% | 0.0\% | 0.0\% |
|  |  |  |  |  | b | acEf | b |  | B | b |  |  |  |
| $2=$ | 1 | 3 | 3 | 0 | 1 | 0 | 1 | 0 | 2 | 2 | 2 | 4 | 1 |
|  | 3.6\% | 14.3\% | 11.1\% | 0.0\% | 6.3\% | 0.0\% | 9.1\% | 0.0\% | 7.4\% | 15.4\% | 6.9\% | 9.8\% | 4.3\% |
| $3=$ | 1 | 1 | 3 | 0 | 1 | 0 | 2 | 0 | 2 | 0 | 2 | 4 | 1 |
|  | 3.6\% | 4.8\% | 11.1\% | 0.0\% | 6.3\% | 0.0\% | 18.2\% | 0.0\% | 7.4\% | 0.0\% | 6.9\% | 9.8\% | 4.3\% |
| $4=$ | 10 | 5 | 6 | 2 | 7 | 2 | 3 | 0 | 6 | 3 | 6 | 11 | 6 |
|  | 35.7\% | 23.8\% | 22.2\% | 18.2\% | 43.8\% | 40.0\% | 27.3\% | 0.0\% | 22.2\% | 23.1\% | 20.7\% | 26.8\% | 26.1\% |
| $5=$ | 9 | 3 | 6 | 4 | 2 | 1 | 3 | 1 | 8 | 3 | 6 | 11 | 6 |
|  | $32.1 \%$ | 14.3\% | 22.2\% | 36.4\% | 12.5\% | 20.0\% | 27.3\% | 25.0\% | 29.6\% | 23.1\% | 20.7\% | 26.8\% | 26.1\% |
| $6=$ | 4 | 4 | 4 | 3 | 3 | 0 | 0 | 2 | 6 | 2 | 7 | 4 | 5 |
|  | 14.3\% | 19.0\% | 14.8\% | 27.3\% | 18.8\% | 0.0\% | 0.0\% | 50.0\% | 22.2\% | 15.4\% | 24.1\% | 9.8\% | 21.7\% |
|  |  |  |  |  |  |  | d | c |  |  |  |  |  |
| 7=Extremely Challenging | 3 | 4 | 5 | 2 | 2 | 0 | 2 | 1 | 3 | 3 | 4 | 7 | 4 |
|  | 10.7\% | 19.0\% | 18.5\% | 18.2\% | 12.5\% | 0.0\% | 18.2\% | 25.0\% | 11.1\% | 23.1\% | 13.8\% | 17.1\% | 17.4\% |
| Mean | 4.8 | 4.6 | 4.7 | 5.5 | 4.7 | 3.0 | 4.5 | 6.0 | 4.9 | 4.9 | 4.7 | 4.7 | 5.1 |
| SD | 1.2 | 1.9 | 1.6 | 1.0 | 1.4 | 1.9 | 1.6 | 0.8 | 1.4 | 1.7 | 1.7 | 1.5 | 1.3 |
|  |  |  |  |  | b | ade |  | b | b |  |  |  |  |

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

## Topic 9: Marketing Analytics

How do you measure the ROI of your company's marketing efforts (select all that apply):

| $\mathrm{N}=408$ | 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 <br> Pharmac. L |
| Total | 426 | 13 | 12 | 4 | 9 | 4 | 27 | 15 | 40 | 18 | 6 | 43 | 18 |
|  | 104.4\% | 3.2\% | 2.9\% | 1.0\% | 2.2\% | 1.0\% | 6.6\% | 3.7\% | 9.8\% | 4.4\% | 1.5\% | 10.5\% | 4.4\% |
| Managers' judgments of customer response | 111 | 7 | 5 | 2 | 4 | 3 | 12 | 5 | 20 | 7 | 3 | 20 | 7 |
|  | 27.2\% | 53.8\% | 41.7\% | 50.0\% | 44.4\% | 75.0\% | 44.4\% | 33.3\% | 50.0\% | 38.9\% | 50.0\% | 46.5\% | 38.9\% |
| Customer surveys | 91 | 6 | 3 | 1 | 6 | 1 | 9 | 4 | 17 | 9 | 3 | 11 | 6 |
|  | 22.3\% | 46.2\% | 25.0\% | 25.0\% | 66.7\% | 25.0\% | 33.3\% | 26.7\% | 42.5\% | 50.0\% | 50.0\% | 25.6\% | 33.3\% |
| Econometric modeling of marketing activities on customer outcomes | 72 | 6 | 3 | 0 | 4 | 1 | 2 | 6 | 19 | 4 | 2 | 8 | 4 |
|  | 17.6\% | 46.2\% | 25.0\% | 0.0\% | 44.4\% | 25.0\% | 7.4\% | 40.0\% | 47.5\% | 22.2\% | 33.3\% | 18.6\% | 22.2\% |
|  |  | Fk |  |  | f |  | AdgH | f | FK |  |  | aH |  |
| Experiments | 64 | 5 | 2 | 0 | 2 | 0 | 3 | 8 | 14 | 6 | 2 | 8 | 5 |
|  | 15.7\% | 38.5\% | 16.7\% | 0.0\% | 22.2\% | 0.0\% | 11.1\% | 53.3\% | 35.0\% | 33.3\% | 33.3\% | 18.6\% | 27.8\% |
|  |  | f |  |  |  |  | aGh | Fk | f |  |  | g |  |
| We don't measure marketing ROI | 60 | 1 | 3 | 2 | 1 | 1 | 10 | 3 | 5 | 4 | 0 | 12 | 3 |
|  | 14.7\% | 7.7\% | 25.0\% | 50.0\% | 11.1\% | 25.0\% | 37.0\% | 20.0\% | 12.5\% | 22.2\% | 0.0\% | 27.9\% | 16.7\% |
| Other | 28 | 0 | 2 | 0 | 3 | 0 | 2 | 0 | 6 | 1 | 3 | 6 | 0 |
|  | 6.9\% | 0.0\% | 16.7\% | 0.0\% | 33.3\% | 0.0\% | 7.4\% | 0.0\% | 15.0\% | 5.6\% | 50.0\% | 14.0\% | 0.0\% |
|  |  | dj |  |  | agl |  | j | dJ |  | j | afGikL | j | dJ |
| Mean | 3.5 | 3.5 | 3.6 | 3.2 | 3.9 | 3.7 | 3.4 | 3.1 | 3.6 | 3.5 | 4.2 | 3.6 | 3.4 |
| SD | 1.5 | 1.3 | 1.7 | 2.0 | 1.5 | 1.8 | 1.7 | 1.3 | 1.4 | 1.4 | 1.4 | 1.7 | 1.4 |
|  |  |  |  |  |  |  |  | j |  |  | g |  |  |

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

## Topic 9: Marketing Analytics

How do you measure the ROI of your company's marketing efforts (select all that apply):


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

## Topic 9: Marketing Analytics

## What percent of your marketing budget do you spend measuring your ROI on marketing?

| $\mathrm{N}=408$ | Total | Industry Sector |  |  |  |  |  |  |  |  |  |  |  |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
| Number <br> Mean <br> SD |  | Consumer Packaged Goods A | Commun- <br> ications <br> Media <br> B | Mining Construction C | Transportation D | $\begin{gathered} \text { Energy } \\ \text { E } \\ \hline \end{gathered}$ | $\begin{gathered} \text { Manufact- } \\ \text { uring } \\ \text { F } \\ \hline \end{gathered}$ | Retail 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 | 408 | 13 | 12 | 4 | 9 | 4 | 27 | 15 | 40 | 18 | 6 | 43 | 18 |
| Percent | 100.0\% | 6.2\% | 5.7\% | 1.9\% | 4.3\% | 1.9\% | 12.9\% | 7.2\% | 19.1\% | 8.6\% | 2.9\% | 20.6\% | 8.6\% |
| Percent of your | 222 | 12 | 11 | 4 | 9 | 4 | 25 | 14 | 36 | 17 | 6 | 35 | 16 |
| marketing budget | 3.5 | 1.8 | 2.6 | 1.3 | 4.0 | 3.8 | 2.0 | 5.0 | 5.5 | 2.6 | 2.5 | 2.2 | 4.4 |
|  | 5.1 | 1.7 | 3.3 | 2.5 | 6.3 | 7.5 | 3.3 | 7.1 | 6.1 | 3.2 | 2.7 | 4.0 | 5.3 |
|  |  | h |  |  |  |  | h |  | afK |  |  | H |  |

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

## Topic 9: Marketing Analytics

## What percent of your marketing budget do you spend measuring your ROI on marketing?

| $\mathrm{N}=408$ | Primary Economic Sector |  |  |  |
| :---: | :---: | :---: | :---: | :---: |
| Number <br> Mean SD | B2B Product A | B2B Services B B | B2C <br> Product <br> C | B2C Services D |
| Number | 114 | 110 | 68 | 54 |
| Percent | 32.9\% | 31.8\% | 19.7\% | 15.6\% |
| Percent of your | 68 | 54 | 38 | 33 |
| marketing budget | 3.7 | 2.5 | 4.3 | 3.8 |
|  | 5.1 | 4.2 | 5.8 | 6.0 |


| Sales Revenue |  |  |  |  |  |
| :---: | :---: | :---: | :---: | :---: | :---: |
| <\$25 million A | \$26-99 million B | $\begin{gathered} \$ 100-499 \\ \text { million } \\ \text { C } \\ \hline \end{gathered}$ | $\begin{gathered} \$ 500-999 \\ \text { million } \\ \mathrm{D} \\ \hline \end{gathered}$ | \$1-9.9 billion E | $\begin{gathered} \$ 10+\text { billion } \\ \mathrm{F} \\ \hline \end{gathered}$ |
| 71 | 30 | 31 | 9 | 42 | 18 |
| 35.3\% | 14.9\% | 15.4\% | 4.5\% | 20.9\% | 9.0\% |
| 66 | 28 | 30 | 9 | 36 | 15 |
| 2.3 | 3.1 | 2.5 | 5.9 | 4.4 | 3.4 |
| 3.1 | 4.6 | 3.7 | 7.3 | 5.7 | 5.3 |
| De |  |  | A | a |  |


| Internet Sales \% |  |  |
| ---: | ---: | ---: |
|  |  |  |
| $0 \%$ | $1-10 \%$ | $>10 \%$ |
| A | B | C |
|  |  |  |
| 135 | 98 | 68 |
| $44.9 \%$ | $32.6 \%$ | $22.6 \%$ |
|  |  |  |
| 97 | 75 | 48 |
| 2.9 | 3.9 | 4.2 |
| 4.4 | 5.8 | 5.3 |

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: $\mathrm{p}<.01$

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

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

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

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

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

