# RESULTS BY FIRM \& INDUSTRY CHARACTERISTICS 

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Survey Partners


THE FUQUA
SCHOOL
OFBUSINESS


Director

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

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

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## Overall Economy and Company

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

## Customers

$\underline{9} \quad$ Are you more or less optimistic about your prospects for revenue growth compared to the prior 12 months?
11 Rate your optimism about your prospects for sales revenue growth on a scale from 0-100 with 0 being the least optimistic.
13 Do you expect the following customer outcome in the next 12 months: Customer's purchase volume
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 firm
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
$\frac{25}{27}$ Rank your customers' top three priorities $(1,2,3)$ over the next 12 months: Low Price
Rank your customers' top three priorities $(1,2,3)$ over the next 12 months: Superior Product Quality
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
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## Channel Partners

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

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39 Allocate 100 points to reflect your firm's spending on growth strategies during the prior 12 months.
41 Allocate 100 points to reflect your firm's spending on growth strategies during the next 12 months
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45 Which international market is your highest revenue growth market?
49 Considering this market, by what percent did your sales revenue increase in the last 12 months?
53 What percentage of your firm's sales is domestic? Through the internet?

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55 Relative to the prior 12 months, note your company's percentage change in spending during the next 12 months.
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61 Relative to the prior 12 months, note your company's percentage change in spending during the next 12 months: Internet marketing spending
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65 Relative to the prior 12 months, note your company's percentage change in spending during the next 12 months: Brand building
67 Relative to the prior 12 months, note your company's percentage change in spending during the next 12 months: Customer relationship management

Relative to the prior 12 months, note your company's percentage change in spending during the next 12 months: New product introductions Relative to the prior 12 months, note your company's percentage change in spending during the next 12 months: New service introductions Relative to the prior 12 months, note your company's percentage change in spending during the next 12 months: Marketing (non-sales) hires Relative to the prior 12 months, note your company's percentage change in spending during the next 12 months: Integrating what we know about marketing Relative to the prior 12 months, note your company's percentage change in spending during the next 12 months: Developing knowledge about how to do marketing Relative to the prior 12 months, note your company's percentage change in spending during the next 12 months: Marketing training
Relative to the prior 12 months, note your company's percentage change in spending during the next 12 months: Marketing research and intelligence
Relative to the prior 12 months, note your company's percentage change in spending during the next 12 months: 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?

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89 Rate your firm's performance during the last 12 months for: Market share, Sales revenue, Marketing ROI, Profits, Customer acquisition, Customer retention, Brand value 91 Rate your firm's goal during the next 12 months for: Market share, Sales revenue, Marketing ROI, Profits, Customer acquisition, Customer retention, Brand value
93 Rate your company's marketing excellence.
95 In your company, how important is employee satisfaction to customer satisfaction?

## Topic 5: Social Media

97 What percent of your marketing budget do you spend on social media?
99 In-house vs. outsourcing of social media activities?
101 How effectively is social media linked to your firm's marketing strategy?
103 What metrics does your company use for social media?

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$\underline{109}$ By what percentage will your firm's outsourcing of marketing activities change in the next year?

## Topic 7: Marketing Organization

111 Where is marketing located in your firm?
113 How many employees does your firm have? Marketing employees?
115 Select the description that best captures the role of sales within your firm.
117 Which organizational structure is most common in your firm-product/service groups or customer groups?

## Topic 8: Marketing Leadership

119 What is marketing primarily responsible for in your firm?
$\frac{123}{125}$ How many reports do you have?
125 How many years have you been with this firm in your current role? In any role?

## Topic 9: Marketing Analytics

127 What percent of your marketing budget do you spend on marketing analytics?
129 In what percent of projects does your company use available or requested marketing analytics before a decision is made?
131 Does your company formally evaluate the quality of marketing analytics?
133 To what degree has the use of marketing analytics contributed to your company's performance?

## The CMO Survey Award for Marketing Excellence

$\underline{135}$ Which company across all industries sets the standard for marketing excellence - Overall Winner
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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?

| $\mathrm{N}=469$ | 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 | 469 | 24 | 20 | 8 | 8 | 6 | 34 | 14 | 40 | 35 | 6 | 46 | 29 |
|  | 100.0\% | 8.9\% | 7.4\% | 3.0\% | 3.0\% | 2.2\% | 12.6\% | 5.2\% | 14.8\% | 13.0\% | 2.2\% | 17.0\% | 10.7\% |
| 3=More | 264 | 17 | 11 | 4 | 5 | 4 | 19 | 5 | 27 | 24 | 3 | 20 | 15 |
|  | 56.4\% | 70.8\% | 55.0\% | 50.0\% | 62.5\% | 66.7\% | 55.9\% | 35.7\% | 67.5\% | 68.6\% | 50.0\% | 43.5\% | 51.7\% |
|  |  | gk |  |  |  |  |  | ahi | gk | gk |  | ahi |  |
| 2=No Change | 122 | 5 | 3 | 3 | 0 | 1 | 8 | 4 | 10 | 6 | 1 | 15 | 9 |
|  | 26.1\% | 20.8\% | 15.0\% | 37.5\% | 0.0\% | 16.7\% | 23.5\% | 28.6\% | 25.0\% | 17.1\% | 16.7\% | 32.6\% | 31.0\% |
| 1=Less | 82 | 2 | 6 | 1 | 3 | 1 | 7 | 5 | 3 | 5 | 2 | 11 | 5 |
|  | 17.5\% | 8.3\% | 30.0\% | 12.5\% | 37.5\% | 16.7\% | 20.6\% | 35.7\% | 7.5\% | 14.3\% | 33.3\% | 23.9\% | 17.2\% |
|  |  | g | h |  | h |  |  | ah | bdgk |  |  | h |  |
| Mean | 2.4 | 2.6 | 2.3 | 2.4 | 2.3 | 2.5 | 2.4 | 2.0 | 2.6 | 2.5 | 2.2 | 2.2 | 2.3 |
| SD | 0.8 | 0.6 | 0.9 | 0.7 | 1.0 | 0.8 | 0.8 | 0.9 | 0.6 | 0.7 | 1.0 | 0.8 | 0.8 |
|  |  | gk |  |  |  |  |  | aHi | Gk | g |  | ah |  |

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

Topic 1: Marketplace Dynamics - Overall Economy and Company

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

| $\mathrm{N}=469$ | 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 | $\begin{gathered} \hline<\$ 25 \\ \text { million } \\ \mathrm{A} \end{gathered}$ | $\begin{gathered} \$ 26-99 \\ \text { million } \\ \text { B } \\ \hline \end{gathered}$ | $\begin{gathered} \$ 100-499 \\ \text { million } \\ \text { C } \\ \hline \end{gathered}$ | $\begin{gathered} \$ 500-999 \\ \text { million } \\ \mathrm{D} \end{gathered}$ | $\begin{gathered} \hline \$ 1-9.9 \\ \text { billion } \\ E \end{gathered}$ | $\begin{gathered} \text { \$10+ billion } \\ \mathrm{F} \end{gathered}$ | $\begin{gathered} 0 \% \\ \mathrm{~A} \end{gathered}$ | $\begin{gathered} 1-10 \% \\ \mathrm{~B} \\ \hline \end{gathered}$ | $\begin{gathered} >10 \% \\ \mathrm{C} \end{gathered}$ |
| Total | $\begin{array}{r} 122 \\ 36.0 \% \end{array}$ | $\begin{array}{r} 102 \\ 30.1 \% \end{array}$ | $\begin{array}{r} 71 \\ 20.9 \% \end{array}$ | $\begin{array}{r} 44 \\ 13.0 \% \end{array}$ | $\begin{array}{r} 93 \\ 35.6 \% \end{array}$ | $\begin{array}{r} 48 \\ 18.4 \% \end{array}$ | $\begin{array}{r} 39 \\ 14.9 \% \end{array}$ | $\begin{array}{r} 12 \\ 4.6 \% \end{array}$ | $\begin{array}{r} 48 \\ 18.4 \% \end{array}$ | $\begin{array}{r} 21 \\ 8.0 \% \end{array}$ | $\begin{array}{r} 148 \\ 47.1 \% \end{array}$ | $\begin{array}{r} 85 \\ 27.1 \% \end{array}$ | $\begin{array}{r} 81 \\ 25.8 \% \end{array}$ |
| 3=More | $\begin{array}{r} 70 \\ 57.4 \% \end{array}$ | $\begin{array}{r} 55 \\ 53.9 \% \end{array}$ | $\begin{array}{r} 43 \\ 61.4 \% \end{array}$ | $\begin{array}{r} 23 \\ 52.3 \% \end{array}$ | $\begin{array}{r} 53 \\ 57.0 \% \end{array}$ | $\begin{array}{r} 29 \\ 60.4 \% \end{array}$ | $\begin{array}{r} 19 \\ 48.7 \% \end{array}$ | $\begin{array}{r} 6 \\ 50.0 \% \end{array}$ | $\begin{array}{r} 30 \\ 62.5 \% \end{array}$ | $\begin{array}{r} 13 \\ 61.9 \% \end{array}$ | $\begin{array}{r} 90 \\ 60.8 \% \end{array}$ | $\begin{array}{r} 49 \\ 57.6 \% \end{array}$ | $\begin{array}{r} 48 \\ 59.3 \% \end{array}$ |
| 2=No Change | $\begin{array}{r} 28 \\ 23.0 \% \end{array}$ | $\begin{array}{r} 27 \\ 26.5 \% \end{array}$ | $\begin{array}{r} 18 \\ 25.7 \% \end{array}$ | $\begin{array}{r} 13 \\ 29.5 \% \end{array}$ | $\begin{array}{r} 21 \\ 22.6 \% \end{array}$ | $\begin{array}{r} 7 \\ 14.6 \% \end{array}$ | $\begin{array}{r} 11 \\ 28.2 \% \end{array}$ | $\begin{array}{r} 3 \\ 25.0 \% \end{array}$ | $\begin{array}{r} 14 \\ 29.2 \% \end{array}$ | $\begin{array}{r} 5 \\ 23.8 \% \end{array}$ | $\begin{array}{r} 29 \\ 19.6 \% \end{array}$ | $\begin{array}{r} 25 \\ 29.4 \% \end{array}$ | $\begin{array}{r} 19 \\ 23.5 \% \end{array}$ |
| 1=Less | $\begin{array}{r} 24 \\ 19.7 \% \end{array}$ | $\begin{array}{r} 20 \\ 19.6 \% \end{array}$ | $\begin{array}{r} 9 \\ 12.9 \% \end{array}$ | $\begin{array}{r} 8 \\ 18.2 \% \end{array}$ | $\begin{array}{r} 19 \\ 20.4 \% \end{array}$ | $\begin{array}{r} 12 \\ 25.0 \% \\ \mathrm{e} \end{array}$ | $\begin{array}{r} 9 \\ 23.1 \% \end{array}$ | $\begin{array}{r} 3 \\ 25.0 \% \end{array}$ | $\begin{array}{r} 4 \\ 8.3 \% \\ b \end{array}$ | $\begin{array}{r} 3 \\ 14.3 \% \end{array}$ | $\begin{array}{r} 29 \\ 19.6 \% \end{array}$ | $\begin{array}{r} 11 \\ 12.9 \% \end{array}$ | $\begin{array}{r} 14 \\ 17.3 \% \end{array}$ |
| Mean | 2.4 | 2.3 0.8 | 2.5 | 2.3 | 2.4 | 2.4 | 2.3 | 2.3 | 2.5 | 2.5 | 2.4 | 2.4 | 2.4 |
| Significance Te | : Lower c | se: $\mathrm{p}<.05$ Upp | per case: $\mathrm{p}<$ |  |  |  |  |  |  |  |  |  |  |

## 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.

| $\mathrm{N}=469$ | Total | Industry Sector |  |  |  |  |  |  |  |  |  |  |  |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
| Number <br> Mean <br> SD |  | Consumer Packaged Goods A | Communications Media B | Mining Construction C | Transportation D | $\begin{gathered} \text { Energy } \\ \text { E } \\ \hline \end{gathered}$ | Manufacturing F | Retail Whole-sale G | Tech Software Biotech H | Banking Finance Insur. I | Consumer Services J | Service Consulting K | Healthcare <br> Pharmac. L |
| Number | 469 | 24 | 20 | 8 | 8 | 6 | 34 | 14 | 40 | 35 | 6 | 46 | 29 |
| Percent | 100.0\% | 8.9\% | 7.4\% | 3.0\% | 3.0\% | 2.2\% | 12.6\% | 5.2\% | 14.8\% | 13.0\% | 2.2\% | 17.0\% | 10.7\% |
| Optimism rating | 456 | 22 | 20 | 8 | 8 | 6 | 33 | 14 | 39 | 35 | 6 | 46 | 29 |
|  | 62.7 | 64.3 | 52.2 | 59.8 | 56.0 | 55.5 | 60.1 | 59.3 | 65.1 | 66.2 | 63.3 | 63.8 | 62.8 |
|  | 16.0 | 18.5 | 21.0 | 18.2 | 16.2 | 17.2 | 16.2 | 12.2 | 12.9 | 17.8 | 17.8 | 14.2 | 16.6 |
|  |  |  | Hik |  |  |  |  |  | B | b |  | b |  |

[^0]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.

| $\mathrm{N}=469$ | Economic Sector |  |  |  | Sales Revenue |  |  |  |  |  | Internet Sales \% |  |  |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
| $\begin{aligned} & \text { Mean } \\ & \text { SD } \end{aligned}$ | $\begin{aligned} & \mathrm{B} 2 \mathrm{~B} \\ & \text { Product } \end{aligned}$ $\mathrm{A}$ | B2B Services B | B2C <br> Product C | B2C Services D | <\$25 million <br> A | \$26-99 million B | $\begin{gathered} \$ 100-499 \\ \text { million } \\ \text { C } \\ \hline \end{gathered}$ | $\begin{gathered} \$ 500-999 \\ \text { million } \\ \text { D } \\ \hline \end{gathered}$ | \$1-9.9 billion E | $\begin{gathered} \$ 10+\text { billion } \\ \mathrm{F} \\ \hline \end{gathered}$ | $\begin{gathered} 0 \% \\ \text { A } \end{gathered}$ | $\begin{gathered} 1-10 \% \\ \text { B } \end{gathered}$ | $\begin{gathered} >10 \% \\ \mathrm{C} \end{gathered}$ |
| Number | 122 | 102 | 71 | 44 | 93 | 48 | 39 | 12 | 48 | 21 | 148 | 85 | 81 |
| Percent | 36.0\% | 30.1\% | 20.9\% | 13.0\% | 35.6\% | 18.4\% | 14.9\% | 4.6\% | 18.4\% | 8.0\% | 47.1\% | 27.1\% | 25.8\% |
| Optimism rating | 119 | 100 | 65 | 44 | 92 | 48 | 37 | 12 | 47 | 21 | 145 | 84 | 78 |
|  | 61.8 | 62.5 | 62.2 | 60.3 | 62.6 | 62.6 | 61.0 | 60.3 | 60.3 | 66.9 | 63.9 | 60.5 | 64.0 |
|  | 15.9 | 16.7 | 17.2 | 15.3 | 16.4 | 17.9 | 16.2 | 16.8 | 15.1 | 15.3 | 15.1 | 16.0 | 16.5 |

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

Topic 1: Marketplace Dynamics - Overall Economy and Company
Are you more or less optimistic about your own company compared to last quarter?

| $\mathrm{N}=469$ | Total | Industry Sector |  |  |  |  |  |  |  |  |  |  |  |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
|  |  | Consumer <br> Packaged Goods A | Commun- <br> ications <br> Media <br> B | Mining Construc- tion C | Transportation D | $\begin{gathered} \text { Energy } \\ \text { E } \\ \hline \end{gathered}$ | $\begin{gathered} \text { Manufact- } \\ \text { uring } \\ \text { F } \\ \hline \end{gathered}$ | Retail 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 Pharmac. L |
| Total | 469 | 24 | 20 | 8 | 8 | 6 | 34 | 14 | 40 | 35 | 6 | 46 | 29 |
|  | 100.0\% | 8.9\% | 7.4\% | 3.0\% | 3.0\% | 2.2\% | 12.6\% | 5.2\% | 14.8\% | 13.0\% | 2.2\% | 17.0\% | 10.7\% |
| 3=More | 279 | 15 | 11 | 4 | 6 | 3 | 22 | 7 | 33 | 22 | 4 | 21 | 20 |
|  | 60.5\% | 65.2\% | 57.9\% | 50.0\% | 75.0\% | 50.0\% | 64.7\% | 50.0\% | 82.5\% | 64.7\% | 66.7\% | 45.7\% | 69.0\% |
|  |  |  | h |  |  |  |  | h | bgK |  |  | H |  |
| 2=No Change | 114 | 7 | 6 | 2 | 1 | 2 | 8 | 2 | 4 | 8 | 2 | 21 | 3 |
|  | 24.7\% | 30.4\% | 31.6\% | 25.0\% | 12.5\% | 33.3\% | 23.5\% | 14.3\% | $10.0 \%$ | 23.5\% | 33.3\% | 45.7\% | 10.3\% |
|  |  | h | h |  |  |  | k | k | abK | k |  | fgHiL | K |
| 1=Less | 68 | 1 | 2 | 2 | 1 | 1 | 4 | 5 | 3 | 4 | 0 | 4 | 6 |
|  | 14.8\% | 4.3\% | 10.5\% | 25.0\% | 12.5\% | 16.7\% | 11.8\% | 35.7\% | 7.5\% | 11.8\% | 0.0\% | 8.7\% | 20.7\% |
|  |  | g |  |  |  |  |  | ahk | g |  |  | g |  |
| Mean | 2.5 | 2.6 | 2.5 | 2.3 | 2.6 | 2.3 | 2.5 | 2.1 | 2.8 | 2.5 | 2.7 | 2.4 | 2.5 |
| SD | 0.7 | 0.6 | 0.7 | 0.9 | 0.7 | 0.8 | 0.7 | 0.9 | 0.6 | 0.7 | 0.5 | 0.6 | 0.8 |
|  |  |  |  |  |  |  |  | H | GK |  |  | H |  |

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?

| $\mathrm{N}=469$ | Economic Sector |  |  |  | Sales Revenue |  |  |  |  |  | Internet Sales \% |  |  |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
|  |  | B2B Services B | B2C Product C |  | $\begin{gathered} \hline<\$ 25 \\ \text { million } \\ \text { A } \end{gathered}$ | \$26-99 million B | $\begin{gathered} \$ 100-499 \\ \text { million } \\ \text { C } \\ \hline \end{gathered}$ | $\begin{gathered} \$ 500-999 \\ \text { million } \\ \mathrm{D} \\ \hline \end{gathered}$ | $\begin{gathered} \hline \$ 1-9.9 \\ \text { billion } \\ E \end{gathered}$ | $\begin{gathered} \$ 10+\text { billion } \\ \mathrm{F} \\ \hline \end{gathered}$ | $\begin{gathered} 0 \% \\ \mathrm{~A} \\ \hline \end{gathered}$ | $\begin{gathered} 1-10 \% \\ \text { B } \\ \hline \end{gathered}$ | $\begin{gathered} >10 \% \\ \mathrm{C} \end{gathered}$ |
| Total | 122 | 102 | 71 | 44 | 93 | 48 | 39 | 12 | 48 | 21 | 148 | 85 | 81 |
|  | 36.0\% | 30.1\% | 20.9\% | 13.0\% | 35.6\% | 18.4\% | 14.9\% | 4.6\% | 18.4\% | 8.0\% | 47.1\% | 27.1\% | 25.8\% |
| 3=More | 80 | 54 | 43 | 24 | 58 | 38 | 20 | 7 | 28 | 12 | 93 | 58 | 46 |
|  | 67.2\% | 52.9\% | 61.4\% | 55.8\% | 63.0\% | 80.9\% | 51.3\% | 58.3\% | 58.3\% | 60.0\% | 64.6\% | 69.9\% | 56.8\% |
|  | b | a |  |  | b | aCe | B |  | b |  |  |  |  |
| 2=No Change | 23 | 34 | 19 | 8 | 24 | 6 | 10 | 4 | 13 | 6 | 32 | 14 | 27 |
|  | 19.3\% | 33.3\% | 27.1\% | 18.6\% | 26.1\% | 12.8\% | 25.6\% | 33.3\% | 27.1\% | 30.0\% | 22.2\% | 16.9\% | $33.3 \%$ |
|  | b | a |  |  |  |  |  |  |  |  |  | c | b |
| 1=Less | 16 | 14 | 8 | 11 | 10 | 3 | 9 | 1 | 7 | 2 | 19 | 11 | 8 |
|  | 13.4\% | 13.7\% | 11.4\% | 25.6\% | 10.9\% | 6.4\% | 23.1\% | 8.3\% | 14.6\% | 10.0\% | 13.2\% | 13.3\% | 9.9\% |
|  |  |  |  |  |  | c | b |  |  |  |  |  |  |
| Mean | 2.5 | 2.4 | 2.5 | 2.3 | 2.5 | 2.7 | 2.3 | 2.5 | 2.4 | 2.5 | 2.5 | 2.6 | 2.5 |
| SD | 0.7 | 0.7 | 0.7 | 0.9 | 0.7 | 0.6 | 0.8 | 0.7 | 0.7 | 0.7 | 0.7 | 0.7 | 0.7 |
|  |  |  |  |  |  | Ce | B |  | b |  |  |  |  |

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

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

| $\mathrm{N}=469$ | Total | Industry Sector |  |  |  |  |  |  |  |  |  |  |  |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
| Number <br> Mean <br> SD |  | Consumer Packaged Goods A | Commun- ications Media B | Mining Construc- tion C | Transportation D | $\begin{gathered} \text { Energy } \\ \mathrm{E} \\ \hline \end{gathered}$ | Manufact- uring F | Retail Whole-sale G | Tech Software Biotech H | Banking Finance Insur. I | $\begin{gathered} \text { Consumer } \\ \text { Services } \\ \text { J } \\ \hline \end{gathered}$ | Service <br> Consulting K | Healthcare <br> Pharmac. L |
| Number | 469 | 24 | 20 | 8 | 8 | 6 | 34 | 14 | 40 | 35 | 6 | 46 | 29 |
| Percent | 100.0\% | 8.9\% | 7.4\% | 3.0\% | 3.0\% | 2.2\% | 12.6\% | 5.2\% | 14.8\% | 13.0\% | 2.2\% | 17.0\% | 10.7\% |
| Optimism rating | 463 | 24 | 20 | 8 | 8 | 6 | 33 | 14 | 40 | 35 | 6 | 46 | 29 |
|  | 72.4 | 72.7 | 65.7 | 65.9 | 76.3 | 73.3 | 70.2 | 68.6 | 76.8 | 73.4 | 74.2 | 72.8 | 70.5 |
|  | 16.7 | 18.6 | 20.4 | 19.5 | 11.3 | 19.4 | 15.0 | 15.9 | 14.9 | 18.3 | 13.9 | 14.5 | 16.9 |
|  |  |  | h |  |  |  |  |  | b |  |  |  |  |

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

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

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

| $\mathrm{N}=469$ | Economic Sector |  |  |  | Sales Revenue |  |  |  |  |  | Internet Sales \% |  |  |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
| Mean 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 | $\begin{gathered} \$ 100-499 \\ \text { million } \\ \text { C } \\ \hline \end{gathered}$ | $\begin{gathered} \$ 500-999 \\ \text { million } \\ \mathrm{D} \\ \hline \end{gathered}$ | \$1-9.9 billion E | $\begin{gathered} \$ 10+\text { billion } \\ \mathrm{F} \\ \hline \end{gathered}$ | $\begin{gathered} 0 \% \\ \text { A } \end{gathered}$ | $\begin{gathered} 1-10 \% \\ \text { B } \\ \hline \end{gathered}$ | $\begin{gathered} >10 \% \\ \mathrm{C} \end{gathered}$ |
| Number | 122 | 102 | 71 | 44 | 93 | 48 | 39 | 12 | 48 | 21 | 148 | 85 | 81 |
| Percent | 36.0\% | $30.1 \%$ | 20.9\% | 13.0\% | 35.6\% | 18.4\% | 14.9\% | 4.6\% | 18.4\% | 8.0\% | 47.1\% | 27.1\% | 25.8\% |
| Optimism rating | 121 | 100 | 68 | 44 | 93 | 48 | 38 | 12 | 48 | 21 | 147 | 84 | 79 |
|  | 73.1 | 71.1 | 70.1 | 69.5 | 72.1 | 74.3 | 67.4 | 73.8 | 70.8 | 77.2 | 73.0 | 70.9 | 72.1 |
|  | 16.3 | 17.4 | 17.4 | 18.1 | 17.3 | 15.8 | 16.1 | 14.9 | 16.7 | 16.2 | 16.3 | 17.2 | 16.7 |
|  |  |  |  |  |  |  | f |  |  | c |  |  |  |

[^1]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?

| $\mathrm{N}=469$ | Total | Industry Sector |  |  |  |  |  |  |  |  |  |  |  |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
|  |  | Consumer Packaged Goods A | Communications Media B | Mining Construction C | Transportation D | Energy <br> E | Manufacturing F | Retail Whole-sale G | Tech Software Biotech H | Banking Finance Insur. I | Consumer Services J | Service Consulting K | Healthcare Pharmac. L |
| Total | 469 | 24 | 20 | 8 | 8 | 6 | 34 | 14 | 40 | 35 | 6 | 46 | 29 |
|  | 100.0\% | 8.9\% | 7.4\% | 3.0\% | 3.0\% | 2.2\% | 12.6\% | 5.2\% | 14.8\% | 13.0\% | 2.2\% | 17.0\% | 10.7\% |
| 3=More | 304 | 18 | 12 | 4 | 7 | 4 | 22 | 8 | 33 | 23 | 4 | 25 | 18 |
|  | 65.4\% | 75.0\% | 63.2\% | 50.0\% | 87.5\% | 66.7\% | 64.7\% | 61.5\% | 84.6\% | 65.7\% | 66.7\% | 54.3\% | 62.1\% |
|  |  |  |  | h |  |  |  |  | cKl |  |  | H | h |
| 2=No Change | 90 | 3 | 3 | 2 | 1 | 1 | 6 | 3 | 4 | 6 | 2 | 15 | 5 |
|  | 19.4\% | 12.5\% | 15.8\% | 25.0\% | 12.5\% | 16.7\% | 17.6\% | 23.1\% | 10.3\% | 17.1\% | 33.3\% | 32.6\% | 17.2\% |
|  |  |  |  |  |  |  |  |  | k |  |  | h |  |
| 1=Less | 71 | 3 | 4 | 2 | 0 | 1 | 6 | 2 | 2 | 6 | 0 | 6 | 6 |
|  | 15.3\% | 12.5\% | 21.1\% | 25.0\% | 0.0\% | 16.7\% | 17.6\% | 15.4\% | 5.1\% | 17.1\% | 0.0\% | 13.0\% | 20.7\% |
| Mean | 2.5 | 2.6 | 2.4 | 2.3 | 2.9 | 2.5 | 2.5 | 2.5 | 2.8 | 2.5 | 2.7 | 2.4 | 2.4 |
| SD | 0.7 | 0.7 | 0.8 | 0.9 | 0.4 | 0.8 | 0.8 | 0.8 | 0.5 | 0.8 | 0.5 | 0.7 | 0.8 |
|  |  |  | h | h |  |  | h |  | bcfiKl | h |  | H | h |

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

Topic 1: Marketplace Dynamics - Customers

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

| $\mathrm{N}=469$ | Economic Sector |  |  |  |
| :---: | :---: | :---: | :---: | :---: |
|  |  |  | B2C Product C | B2C Services D |
| Total | $\begin{array}{r} 122 \\ 36.0 \% \end{array}$ | $\begin{array}{r} 102 \\ 30.1 \% \end{array}$ | $\begin{array}{r} 71 \\ 20.9 \% \end{array}$ | $\begin{array}{r} 44 \\ 13.0 \% \end{array}$ |
| 3=More | $\begin{array}{r} 84 \\ 70.0 \% \end{array}$ | $\begin{array}{r} 66 \\ 64.7 \% \end{array}$ | $\begin{array}{r} 46 \\ 65.7 \% \end{array}$ | $\begin{array}{r} 24 \\ 54.5 \% \end{array}$ |
| 2=No Change | $\begin{array}{r} 22 \\ 18.3 \% \end{array}$ | $\begin{array}{r} 20 \\ 19.6 \% \end{array}$ | $\begin{array}{r} 12 \\ 17.1 \% \end{array}$ | $\begin{array}{r} 8 \\ 18.2 \% \end{array}$ |
| 1=Less | $\begin{array}{r} 14 \\ 11.7 \% \\ \mathrm{~d} \end{array}$ | $\begin{array}{r} 16 \\ 15.7 \% \end{array}$ | $\begin{array}{r} 12 \\ 17.1 \% \end{array}$ | $\begin{array}{r} 12 \\ 27.3 \% \\ \text { a } \end{array}$ |
| Mean SD | 2.6 0.7 d | 2.5 0.8 | 2.5 0.8 | 2.3 0.9 a |


| Sales Revenue |  |  |  |  |  |
| :---: | :---: | :---: | :---: | :---: | :---: |
| $\begin{gathered} \hline<\$ 25 \\ \text { million } \\ \text { A } \end{gathered}$ | \$26-99 million B | $\begin{gathered} \hline \$ 100-499 \\ \text { million } \\ \text { C } \\ \hline \end{gathered}$ | $\begin{gathered} \$ 500-999 \\ \text { million } \\ \mathrm{D} \end{gathered}$ | \$1-9.9 billion E | $\begin{gathered} \text { \$10+ billion } \\ \mathrm{F} \end{gathered}$ |
| 93 | 48 | 39 | 12 | 48 | 21 |
| 35.6\% | 18.4\% | 14.9\% | 4.6\% | 18.4\% | 8.0\% |
| 62 | 39 | 20 | 6 | 30 | 17 |
| 68.1\% | 81.3\% | 52.6\% | 50.0\% | 62.5\% | 81.0\% |
|  | Cde | Bf | b | b | c |
| 16 | 5 | 12 | 3 | 9 | 3 |
| 17.6\% | 10.4\% | 31.6\% | 25.0\% | 18.8\% | 14.3\% |
|  | c | b |  |  |  |
| 13 | 4 | 6 | 3 | 9 | 1 |
| 14.3\% | 8.3\% | 15.8\% | 25.0\% | 18.8\% | 4.8\% |
| 2.5 | 2.7 | 2.4 | 2.3 | 2.4 | 2.8 |
| 0.7 | 0.6 | 0.8 | 0.9 | 0.8 | 0.5 |
|  | cde | bf | bf | b | cd |


| Internet Sales $\%$ |  |  |
| ---: | ---: | ---: |
| $0 \%$ | $1-10 \%$ | $>10 \%$ |
| A | B | C |
|  |  |  |
| 148 | 85 | 81 |
| $47.1 \%$ | $27.1 \%$ | $25.8 \%$ |
|  |  |  |
| 100 | 58 | 52 |
| $68.0 \%$ | $69.0 \%$ | $65.8 \%$ |
|  |  |  |
|  |  |  |
| 24 | 16 | 16 |
| $16.3 \%$ | $19.0 \%$ | $20.3 \%$ |
|  |  |  |
| 23 | 10 | 11 |
| $15.6 \%$ | $11.9 \%$ | $13.9 \%$ |
|  |  |  |
|  |  |  |
| 2.5 | 2.6 | 2.5 |
| 0.8 | 0.7 | 0.7 |

Topic 1: Marketplace Dynamics - Customers
Rate your optimism about your prospects for sales revenue growth on a scale from $\mathbf{0 - 1 0 0}$ with $\mathbf{0}$ being the least optimistic.

| $\mathrm{N}=469$ | Total | Industry Sector |  |  |  |  |  |  |  |  |  |  |  |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
| Number <br> Mean <br> SD |  | Consumer Packaged Goods A | Communications Media B | Mining Construction C | Transportation D | $\begin{gathered} \text { Energy } \\ \text { E } \end{gathered}$ | Manufacturing F | $\begin{gathered} \text { Retail } \\ \text { Whole-sale } \\ \text { G } \\ \hline \end{gathered}$ | Tech Software Biotech H | Banking Finance Insur. I | Consumer Services J | Service Consulting K | Healthcare <br> Pharmac. L |
| Number | 469 | 24 | 20 | 8 | 8 | 6 | 34 | 14 | 40 | 35 | 6 | 46 | 29 |
| Percent | 100.0\% | 8.9\% | 7.4\% | 3.0\% | 3.0\% | 2.2\% | 12.6\% | 5.2\% | 14.8\% | 13.0\% | 2.2\% | 17.0\% | 10.7\% |
| Optimism rating | 463 | 23 | 19 | 8 | 8 | 6 | 33 | 13 | 40 | 35 | 6 | 46 | 29 |
|  | 70.2 | 74.9 | 67.2 | 67.1 | 72.5 | 70.8 | 63.7 | 69.7 | 75.8 | 69.3 | 70.0 | 69.5 | 65.7 |
|  | 17.8 | 17.8 | 19.7 | 22.0 | 10.0 | 22.5 | 18.3 | 20.9 | 15.7 | 20.2 | 11.4 | 16.7 | 18.6 |
|  |  | f |  |  |  |  | aH |  | Fl |  |  |  | h |

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

Topic 1: Marketplace Dynamics - Customers
Rate your optimism about your prospects for sales revenue growth on a scale from $\mathbf{0 - 1 0 0}$ with $\mathbf{0}$ being the least optimistic.

| $\mathrm{N}=469$ | Economic Sector |  |  |  | Sales Revenue |  |  |  |  |  | Internet Sales \% |  |  |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
| Numb <br> Mean <br> SD | B2B Product Arod | B2B Services B | B 2 C Product Produ C | $\begin{gathered} \text { B2C } \\ \text { Services } \\ \text { D } \\ \hline \end{gathered}$ | <\$25 million A | \$26-99 million B | $\begin{gathered} \$ 100-499 \\ \text { million } \\ \text { C } \end{gathered}$ | $\begin{gathered} \$ 500-999 \\ \text { million } \\ \mathrm{D} \end{gathered}$ | \$1-9.9 billion E | $\begin{gathered} \text { \$10+ billion } \\ \mathrm{F} \end{gathered}$ | $\begin{gathered} 0 \% \\ \text { A } \end{gathered}$ | $\begin{gathered} 1-10 \% \\ \text { B } \\ \hline \end{gathered}$ | $\begin{gathered} >10 \% \\ \mathrm{C} \end{gathered}$ |
| Number | 122 | 102 | 71 | 44 | 93 | 48 | 39 | 12 | 48 | 21 | 148 | 85 | 81 |
| Percent | 36.0\% | 30.1\% | 20.9\% | 13.0\% | 35.6\% | 18.4\% | 14.9\% | 4.6\% | 18.4\% | 8.0\% | 47.1\% | 27.1\% | 25.8\% |
| Optimism rating | 119 | 102 | 68 | 44 | 91 | 48 | 38 | 12 | 47 | 21 | 146 | 83 | 80 |
|  | 71.1 | 69.7 | 69.9 | 66.4 | 70.5 | 70.9 | 68.2 | 67.6 | 67.4 | 72.5 | 70.1 | 69.8 | 69.9 |
|  | 18.1 | 16.2 | 18.8 | 19.6 | 18.7 | 17.1 | 17.6 | 16.4 | 19.6 | 19.1 | 18.2 | 18.1 | 17.2 |

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

Topic 1: Marketplace Dynamics - Customers

## Do you expect the following customer outcome in the next 12 months: Customer's purchase volume

| $\mathrm{N}=469$ | Total | Industry Sector |  |  |  |  |  |  |  |  |  |  |  |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
|  |  | Consumer <br> Packaged <br> Goods <br> A | Commun- <br> ications <br> Media <br> B | Mining Construc- tion C | Transportation D | $\begin{gathered} \text { Energy } \\ \mathrm{E} \\ \hline \end{gathered}$ | $\begin{gathered} \text { Manufact- } \\ \text { uring } \\ \text { F } \\ \hline \end{gathered}$ | Retail Whole-sale G | Tech Software Biotech H | Banking <br> Finance <br> Insur. <br> I | $\begin{gathered} \text { Consumer } \\ \text { Services } \\ \text { J } \\ \hline \end{gathered}$ | Service Consult- ing K | Health- care Pharmac. L |
| Total | 469 | 24 | 20 | 8 | 8 | 6 | 34 | 14 | 40 | 35 | 6 | 46 | 29 |
|  | 100.0\% | 8.9\% | 7.4\% | 3.0\% | 3.0\% | 2.2\% | 12.6\% | 5.2\% | 14.8\% | 13.0\% | 2.2\% | 17.0\% | 10.7\% |
| $3=$ More | 279 | 19 | 11 | 5 | 7 | 3 | 23 | 7 | 31 | 17 | 2 | 21 | 18 |
|  | 59.7\% | 79.2\% | 55.0\% | 62.5\% | 87.5\% | 50.0\% | 67.6\% | 50.0\% | 77.5\% | 48.6\% | 33.3\% | 45.7\% | 62.1\% |
|  |  | ijK |  |  | k |  |  |  | ijK | ah | ah | AdH |  |
| 2=No Change | 120 | 1 | 7 | 2 | 1 | 2 | 7 | 6 | 6 | 14 | 2 | 15 | 6 |
|  | 25.7\% | 4.2\% | 35.0\% | 25.0\% | 12.5\% | 33.3\% | 20.6\% | 42.9\% | 15.0\% | 40.0\% | 33.3\% | 32.6\% | 20.7\% |
|  |  | beGIjK | a |  |  | a |  | Ah | gi | Ah | a | A |  |
| 1=Less | 68 | 4 | 2 | 1 | 0 | 1 | 4 | 1 | 3 | 4 | 2 | 10 | 5 |
|  | 14.6\% | 16.7\% | 10.0\% | 12.5\% | 0.0\% | 16.7\% | 11.8\% | 7.1\% | 7.5\% | 11.4\% | 33.3\% | 21.7\% | 17.2\% |
| Mean | 2.5 | 2.6 | 2.5 | 2.5 | 2.9 | 2.3 | 2.6 | 2.4 | 2.7 | 2.4 | 2.0 | 2.2 | 2.4 |
| SD | 0.7 | 0.8 | 0.7 | 0.8 | 0.4 | 0.8 | 0.7 | 0.6 | 0.6 | 0.7 | 0.9 | 0.8 | 0.8 |
|  |  |  |  |  | jk |  |  |  | ijK | h | dh | dH |  |

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

| $\mathrm{N}=469$ | 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 | $\begin{gathered} \$ 10+\text { billion } \\ \mathrm{F} \\ \hline \end{gathered}$ | $\begin{gathered} 0 \% \\ \mathrm{~A} \\ \hline \end{gathered}$ | $\begin{gathered} 1-10 \% \\ \text { B } \\ \hline \end{gathered}$ | $\begin{gathered} >10 \% \\ \mathrm{C} \\ \hline \end{gathered}$ |
| Total | $\begin{array}{r} 122 \\ 36.0 \% \end{array}$ | $\begin{array}{r} 102 \\ 30.1 \% \end{array}$ | $\begin{array}{r} 71 \\ 20.9 \% \end{array}$ | $\begin{array}{r} 44 \\ 13.0 \% \end{array}$ | $\begin{array}{r} 93 \\ 35.6 \% \end{array}$ | $\begin{array}{r} 48 \\ 18.4 \% \end{array}$ | $\begin{array}{r} 39 \\ 14.9 \% \end{array}$ | $\begin{array}{r} 12 \\ 4.6 \% \end{array}$ | $\begin{array}{r} 48 \\ 18.4 \% \end{array}$ | $\begin{array}{r} 21 \\ 8.0 \% \end{array}$ | $\begin{array}{r} 148 \\ 47.1 \% \end{array}$ | $\begin{array}{r} 85 \\ 27.1 \% \end{array}$ | $\begin{array}{r} 81 \\ 25.8 \% \end{array}$ |
| 3=More | $\begin{array}{r} 81 \\ 66.4 \% \\ \mathrm{~d} \end{array}$ | $\begin{array}{r} 58 \\ 56.9 \% \end{array}$ | $\begin{array}{r} 44 \\ 62.0 \% \end{array}$ | $\begin{array}{r} 20 \\ 46.5 \% \\ \mathrm{a} \end{array}$ | $\begin{array}{r} 52 \\ 55.9 \% \\ \mathrm{f} \end{array}$ | $\begin{array}{r} 31 \\ 64.6 \% \end{array}$ | $\begin{array}{r} 24 \\ 61.5 \% \end{array}$ | $\begin{array}{r} 7 \\ 58.3 \% \end{array}$ | $\begin{array}{r} 29 \\ 60.4 \% \end{array}$ | $\begin{array}{r} 17 \\ 81.0 \% \\ \text { a } \end{array}$ | $\begin{array}{r} 82 \\ 55.4 \% \end{array}$ | $\begin{array}{r} 57 \\ 67.1 \% \end{array}$ | $\begin{array}{r} 55 \\ 67.9 \% \end{array}$ |
| 2=No Change | $\begin{array}{r} 25 \\ 20.5 \% \end{array}$ | $\begin{array}{r} 26 \\ 25.5 \% \end{array}$ | $\begin{array}{r} 20 \\ 28.2 \% \end{array}$ | $\begin{array}{r} 14 \\ 32.6 \% \end{array}$ | $\begin{array}{r} 29 \\ 31.2 \% \end{array}$ | $\begin{array}{r} 12 \\ 25.0 \% \end{array}$ | $\begin{array}{r} 10 \\ 25.6 \% \end{array}$ | $\begin{array}{r} 1 \\ 8.3 \% \end{array}$ | $\begin{array}{r} 11 \\ 22.9 \% \end{array}$ | $\begin{array}{r} 3 \\ 14.3 \% \end{array}$ | $\begin{array}{r} 46 \\ 31.1 \% \\ \text { c } \end{array}$ | $\begin{array}{r} 17 \\ 20.0 \% \end{array}$ | $\begin{array}{r} 14 \\ 17.3 \% \\ a \end{array}$ |
| 1=Less | $\begin{array}{r} 16 \\ 13.1 \% \end{array}$ | $\begin{array}{r} 18 \\ 17.6 \% \end{array}$ | $\begin{array}{r} 7 \\ 9.9 \% \end{array}$ | $\begin{array}{r} 9 \\ 20.9 \% \end{array}$ | $\begin{array}{r} 12 \\ 12.9 \% \end{array}$ | $\begin{array}{r} 5 \\ 10.4 \% \end{array}$ | $\begin{array}{r} 5 \\ 12.8 \% \end{array}$ | $\begin{array}{r} 4 \\ 33.3 \% \\ \mathrm{f} \end{array}$ | 8 $16.7 \%$ | $\begin{array}{r} 1 \\ 4.8 \% \\ \mathrm{~d} \end{array}$ | $\begin{array}{r} 20 \\ 13.5 \% \end{array}$ | $\begin{array}{r} 11 \\ 12.9 \% \end{array}$ | $\begin{array}{r} 12 \\ 14.8 \% \end{array}$ |
| Mean | 2.5 | 2.4 | 2.5 | 2.3 | 2.4 | 2.5 | 2.5 | 2.3 | 2.4 | 2.8 | 2.4 | 2.5 | 2.5 |
| SD | 0.7 d | 0.8 | 0.7 | 0.8 a | 0.7 f | 0.7 | 0.7 | 1.0 | 0.8 | 0.5 | 0.7 | 0.7 | 0.7 |

Significance Tests Between Columns: Lower case: 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

| $\mathrm{N}=469$ | Total | Industry Sector |  |  |  |  |  |  |  |  |  |  |  |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
|  |  | Consumer <br> Packaged <br> Goods <br> A | Commun- <br> ications <br> Media <br> B | Mining Construc- tion C | Transportation D | $\begin{gathered} \text { Energy } \\ \mathrm{E} \\ \hline \end{gathered}$ | Manufact- uring F | Retail Whole-sale G | Tech Software Biotech H | Banking Finance Insur. I | $\begin{gathered} \text { Consumer } \\ \text { Services } \\ \text { J } \\ \hline \end{gathered}$ | Service Consult- ing K | Healthcare Pharmac. L |
| Total | $\begin{array}{r} 469 \\ 100.0 \% \end{array}$ | $\begin{array}{r} 24 \\ 8.9 \% \end{array}$ | $\begin{array}{r} 20 \\ 7.4 \% \end{array}$ | $\begin{array}{r} 8 \\ 3.0 \% \end{array}$ | $\begin{array}{r} 8 \\ 3.0 \% \end{array}$ | $\begin{array}{r} 6 \\ 2.2 \% \end{array}$ | $\begin{array}{r} 34 \\ 12.6 \% \end{array}$ | $\begin{array}{r} 14 \\ 5.2 \% \end{array}$ | $\begin{array}{r} 40 \\ 14.8 \% \end{array}$ | $\begin{array}{r} 35 \\ 13.0 \% \end{array}$ | $\begin{array}{r} 6 \\ 2.2 \% \end{array}$ | $\begin{array}{r} 46 \\ 17.0 \% \end{array}$ | $\begin{array}{r} 29 \\ 10.7 \% \end{array}$ |
| 3=More | $\begin{array}{r} 153 \\ 32.8 \% \end{array}$ | $\begin{array}{r} 11 \\ 45.8 \% \end{array}$ | $\begin{array}{r} 6 \\ 30.0 \% \end{array}$ | $\begin{array}{r} 3 \\ 37.5 \% \end{array}$ | $\begin{array}{r} 3 \\ 37.5 \% \end{array}$ | $\begin{array}{r} 1 \\ 16.7 \% \end{array}$ | $\begin{array}{r} 14 \\ 41.2 \% \end{array}$ | $\begin{array}{r} 5 \\ 35.7 \% \end{array}$ | $\begin{array}{r} 13 \\ 32.5 \% \end{array}$ | $\begin{array}{r} 9 \\ 25.7 \% \end{array}$ | $\begin{array}{r} 1 \\ 16.7 \% \end{array}$ | $\begin{array}{r} 13 \\ 28.9 \% \end{array}$ | $\begin{array}{r} 7 \\ 24.1 \% \end{array}$ |
| 2=No Change | $\begin{array}{r} 213 \\ 45.6 \% \end{array}$ | $\begin{array}{r} 11 \\ 45.8 \% \end{array}$ | $\begin{array}{r} 8 \\ 40.0 \% \end{array}$ | $\begin{array}{r} 3 \\ 37.5 \% \end{array}$ | $\begin{array}{r} 3 \\ 37.5 \% \end{array}$ | $\begin{array}{r} 4 \\ 66.7 \% \end{array}$ | $\begin{array}{r} 14 \\ 41.2 \% \end{array}$ | $\begin{array}{r} 8 \\ 57.1 \% \end{array}$ | $\begin{array}{r} 15 \\ 37.5 \% \end{array}$ | $\begin{array}{r} 16 \\ 45.7 \% \end{array}$ | $\begin{array}{r} 4 \\ 66.7 \% \end{array}$ | $\begin{array}{r} 24 \\ 53.3 \% \end{array}$ | $\begin{array}{r} 11 \\ 37.9 \% \end{array}$ |
| 1=Less | $\begin{array}{r} 101 \\ 21.6 \% \end{array}$ | $\begin{array}{r} 2 \\ 8.3 \% \\ \mathrm{hl} \end{array}$ | $\begin{array}{r} 6 \\ 30.0 \% \end{array}$ | $\begin{array}{r} 2 \\ 25.0 \% \end{array}$ | $\begin{array}{r} 2 \\ 25.0 \% \end{array}$ | $\begin{array}{r} 1 \\ 16.7 \% \end{array}$ | $\begin{array}{r} 6 \\ 17.6 \% \end{array}$ | $\begin{array}{r} 1 \\ 7.1 \% \\ 1 \end{array}$ | $\begin{array}{r} 12 \\ 30.0 \% \\ \mathrm{a} \end{array}$ | $\begin{array}{r} 10 \\ 28.6 \% \end{array}$ | $\begin{array}{r} 1 \\ 16.7 \% \end{array}$ | $\begin{array}{r} 8 \\ 17.8 \% \end{array}$ | $\begin{array}{r} 11 \\ 37.9 \% \\ \mathrm{ag} \end{array}$ |
| Mean | 2.1 | 2.4 | 2.0 | 2.1 | 2.1 | 2.0 | 2.2 | 2.3 | 2.0 | 2.0 | 2.0 | 2.1 | 1.9 |
| SD | 0.7 | 0.6 il | 0.8 | 0.8 | 0.8 | 0.6 | 0.7 | 0.6 | 0.8 | 0.7 a | 0.6 | 0.7 | 0.8 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

| $\mathrm{N}=469$ |  | Economic | Sector |  |  |  | Sales R | venue |  |  |  | rnet Sales \% |  |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
|  |  |  | B2C Product C |  | $\begin{gathered} \hline<\$ 25 \\ \text { million } \\ \text { A } \end{gathered}$ | \$26-99 million B | $\begin{gathered} \$ 100-499 \\ \text { million } \\ \text { C } \\ \hline \end{gathered}$ | $\begin{gathered} \$ 500-999 \\ \text { million } \\ \mathrm{D} \\ \hline \end{gathered}$ | $\begin{gathered} \hline \$ 1-9.9 \\ \text { billion } \\ E \end{gathered}$ | $\begin{gathered} \$ 10+\text { billion } \\ \text { F } \\ \hline \end{gathered}$ | $\begin{gathered} 0 \% \\ \mathrm{~A} \\ \hline \end{gathered}$ | $\begin{gathered} 1-10 \% \\ \text { B } \\ \hline \end{gathered}$ | $\begin{gathered} >10 \% \\ \mathrm{C} \\ \hline \end{gathered}$ |
| Total | $\begin{array}{r} 122 \\ 36.0 \% \end{array}$ | $\begin{array}{r} 102 \\ 30.1 \% \end{array}$ | $\begin{array}{r} 71 \\ 20.9 \% \end{array}$ | $\begin{array}{r} 44 \\ 13.0 \% \end{array}$ | $\begin{array}{r} 93 \\ 35.6 \% \end{array}$ | $\begin{array}{r} 48 \\ 18.4 \% \end{array}$ | $\begin{array}{r} 39 \\ 14.9 \% \end{array}$ | $\begin{array}{r} 12 \\ 4.6 \% \end{array}$ | $\begin{array}{r} 48 \\ 18.4 \% \end{array}$ | $\begin{array}{r} 21 \\ 8.0 \% \end{array}$ | $\begin{array}{r} 148 \\ 47.1 \% \end{array}$ | $\begin{array}{r} 85 \\ 27.1 \% \end{array}$ | $\begin{array}{r} 81 \\ 25.8 \% \end{array}$ |
| 3=More | $\begin{array}{r} 39 \\ 32.0 \% \\ \mathrm{c} \end{array}$ | $\begin{array}{r} 29 \\ 28.7 \% \\ \mathrm{C} \end{array}$ | $\begin{array}{r} 35 \\ 49.3 \% \\ \text { aBd } \end{array}$ | $\begin{array}{r} 12 \\ 27.9 \% \\ \mathrm{c} \end{array}$ | $\begin{array}{r} 26 \\ 28.0 \% \end{array}$ | $\begin{array}{r} 19 \\ 39.6 \% \end{array}$ | $\begin{array}{r} 12 \\ 31.6 \% \end{array}$ | $\begin{array}{r} 6 \\ 50.0 \% \end{array}$ | $\begin{array}{r} 15 \\ 31.3 \% \end{array}$ | $\begin{array}{r} 8 \\ 38.1 \% \end{array}$ | $\begin{array}{r} 43 \\ 29.3 \% \end{array}$ | $\begin{array}{r} 31 \\ 36.5 \% \end{array}$ | $\begin{array}{r} 29 \\ 35.8 \% \end{array}$ |
| 2=No Change | $\begin{array}{r} 54 \\ 44.3 \% \end{array}$ | $\begin{array}{r} 53 \\ 52.5 \% \end{array}$ | $\begin{array}{r} 28 \\ 39.4 \% \end{array}$ | $\begin{array}{r} 20 \\ 46.5 \% \end{array}$ | $\begin{array}{r} 46 \\ 49.5 \% \end{array}$ | $\begin{array}{r} 16 \\ 33.3 \% \end{array}$ | $\begin{array}{r} 16 \\ 42.1 \% \end{array}$ | $\begin{array}{r} 4 \\ 33.3 \% \end{array}$ | $\begin{array}{r} 20 \\ 41.7 \% \end{array}$ | $\begin{array}{r} 11 \\ 52.4 \% \end{array}$ | $\begin{array}{r} 72 \\ 49.0 \% \end{array}$ | $\begin{array}{r} 35 \\ 41.2 \% \end{array}$ | $\begin{array}{r} 37 \\ 45.7 \% \end{array}$ |
| 1=Less | $\begin{array}{r} 29 \\ 23.8 \% \\ \mathrm{c} \end{array}$ | $\begin{array}{r} 19 \\ 18.8 \% \end{array}$ | $\begin{array}{r} 8 \\ 11.3 \% \\ \text { ad } \end{array}$ | $\begin{array}{r} 11 \\ 25.6 \% \\ \text { c } \end{array}$ | $\begin{array}{r} 21 \\ 22.6 \% \end{array}$ | $\begin{array}{r} 13 \\ 27.1 \% \end{array}$ | $\begin{array}{r} 10 \\ 26.3 \% \end{array}$ | $\begin{array}{r} 2 \\ 16.7 \% \end{array}$ | $\begin{array}{r} 13 \\ 27.1 \% \end{array}$ | $\begin{array}{r} 2 \\ 9.5 \% \end{array}$ | $\begin{array}{r} 32 \\ 21.8 \% \end{array}$ | $\begin{array}{r} 19 \\ 22.4 \% \end{array}$ | $\begin{array}{r} 15 \\ 18.5 \% \end{array}$ |
| Mean SD | $\begin{array}{r} 2.1 \\ 0.7 \\ \mathrm{C} \end{array}$ | $\begin{array}{r} 2.1 \\ 0.7 \\ \mathrm{C} \end{array}$ | $\begin{array}{r} 2.4 \\ 0.7 \\ \mathrm{ABd} \end{array}$ | $\begin{array}{r} 2.0 \\ 0.7 \\ \mathrm{c} \end{array}$ | 2.1 0.7 | 2.1 0.8 | 2.1 0.8 | $\begin{aligned} & 2.3 \\ & 0.8 \end{aligned}$ | 2.0 0.8 | 2.3 0.6 | 2.1 0.7 | 2.1 0.8 | 2.2 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

| $\mathrm{N}=469$ | 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> Consulting K | Healthcare Pharmac. L |
| Total | 469 | 24 | 20 | 8 | 8 | 6 | 34 | 14 | 40 | 35 | 6 | 46 | 29 |
|  | 100.0\% | 8.9\% | 7.4\% | 3.0\% | 3.0\% | 2.2\% | 12.6\% | 5.2\% | 14.8\% | 13.0\% | 2.2\% | 17.0\% | 10.7\% |
| 3=More | 276 | 14 | 9 | 2 | 5 | 5 | 16 | 8 | 25 | 26 | 3 | 29 | 18 |
|  | 59.1\% | 58.3\% | 45.0\% | 25.0\% | 62.5\% | 83.3\% | 47.1\% | 57.1\% | 62.5\% | 74.3\% | 50.0\% | 63.0\% | 62.1\% |
|  |  |  | i | ik |  |  | i |  |  | bcf |  | c |  |
| 2=No Change | 160 | 8 | 9 | 5 | 3 | 0 | 17 | 6 | 11 | 7 | 3 | 13 | 10 |
|  | 34.3\% | 33.3\% | 45.0\% | 62.5\% | 37.5\% | 0.0\% | 50.0\% | 42.9\% | 27.5\% | 20.0\% | 50.0\% | 28.3\% | 34.5\% |
| 1=Less | 31 | 2 | 2 | 1 | 0 | 1 | 1 | 0 | 4 | 2 | 0 | 4 | 1 |
|  | 6.6\% | 8.3\% | 10.0\% | 12.5\% | 0.0\% | 16.7\% | 2.9\% | 0.0\% | 10.0\% | 5.7\% | 0.0\% | 8.7\% | 3.4\% |
| Mean | 2.5 | 2.5 | 2.4 | 2.1 | 2.6 | 2.7 | 2.4 | 2.6 | 2.5 | 2.7 | 2.5 | 2.5 | 2.6 |
| SD | 0.6 | 0.7 | 0.7 | 0.6 | 0.5 | 0.8 | 0.6 | 0.5 | 0.7 | 0.6 | 0.5 | 0.7 | 0.6 |
|  |  |  |  | 1 |  |  |  |  |  | c |  |  |  |

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 will buy related products/services from my firm

| $\mathrm{N}=469$ | Economic Sector |  |  |  | Sales Revenue |  |  |  |  |  | Internet Sales \% |  |  |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
|  | B2B Product A | B2B Services B | B2C Product C | B2C Services D | $\begin{gathered} \hline<\$ 25 \\ \text { million } \\ \text { A } \\ \hline \end{gathered}$ | \$26-99 million B | $\begin{gathered} \$ 100-499 \\ \text { million } \\ \text { C } \\ \hline \end{gathered}$ | $\begin{gathered} \$ 500-999 \\ \text { million } \\ \mathrm{D} \\ \hline \end{gathered}$ | $\begin{gathered} \hline \$ 1-9.9 \\ \text { billion } \\ \text { E } \\ \hline \end{gathered}$ | $\begin{gathered} \$ 10+\text { billion } \\ \mathrm{F} \\ \hline \end{gathered}$ | $\begin{gathered} 0 \% \\ \mathrm{~A} \\ \hline \end{gathered}$ | $\begin{gathered} 1-10 \% \\ \text { B } \\ \hline \end{gathered}$ | $\begin{gathered} >10 \% \\ \mathrm{C} \\ \hline \end{gathered}$ |
| Total | 122 | 102 | 71 | 44 | 93 | 48 | 39 | 12 | 48 | 21 | 148 | 85 | 81 |
|  | 36.0\% | 30.1\% | 20.9\% | 13.0\% | 35.6\% | 18.4\% | 14.9\% | 4.6\% | 18.4\% | 8.0\% | 47.1\% | 27.1\% | 25.8\% |
| 3=More | 69 | 59 | 42 | 20 | 45 | 31 | 23 | 7 | 35 | 15 | 90 | 53 | 46 |
|  | 56.6\% | 58.4\% | 59.2\% | 46.5\% | 48.4\% | 64.6\% | 59.0\% | 58.3\% | 72.9\% | 71.4\% | 60.8\% | 62.4\% | 56.8\% |
|  |  |  |  |  | E |  |  |  | A |  |  |  |  |
| 2=No Change | 47 | 32 | 24 | 18 | 40 | 15 | 13 | 5 | 10 | 5 | 48 | 29 | 27 |
|  | 38.5\% | 31.7\% | 33.8\% | 41.9\% | 43.0\% | 31.3\% | 33.3\% | 41.7\% | 20.8\% | 23.8\% | 32.4\% | $34.1 \%$ | 33.3\% |
|  |  |  |  |  | e |  |  |  | a |  |  |  |  |
| 1=Less | 6 | 10 | 5 | 5 | 8 | 2 | 3 | 0 | 3 | 1 | 10 | 3 | 8 |
|  | 4.9\% | 9.9\% | 7.0\% | 11.6\% | 8.6\% | 4.2\% | 7.7\% | 0.0\% | 6.3\% | 4.8\% | 6.8\% | 3.5\% | 9.9\% |
| Mean | 2.5 | 2.5 | 2.5 | 2.3 | 2.4 | 2.6 | 2.5 | 2.6 | 2.7 | 2.7 | 2.5 | 2.6 | 2.5 |
| SD | 0.6 | 0.7 | 0.6 | 0.7 | 0.6 | 0.6 | 0.6 | 0.5 | 0.6 | 0.6 | 0.6 | 0.6 | 0.7 |
|  |  |  |  |  | e |  |  |  | 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: My firm's ability to retain current customers

| $\mathrm{N}=469$ | 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 | $\begin{gathered} \text { Energy } \\ \text { E } \\ \hline \end{gathered}$ | $\begin{gathered} \text { Manufact- } \\ \text { uring } \\ \text { F } \end{gathered}$ | Retail Whole-sale G | Tech Software Biotech H | Banking Finance Insur. I | Consumer Services J | $\begin{gathered} \hline \text { Service } \\ \text { Consult- } \\ \text { ing } \\ \text { K } \\ \hline \end{gathered}$ | Healthcare <br> Pharmac. L |
| Total | 469 | 24 | 20 | 8 | 8 | 6 | 34 | 14 | 40 | 35 | 6 | 46 | 29 |
|  | 100.0\% | 8.9\% | 7.4\% | 3.0\% | 3.0\% | 2.2\% | 12.6\% | 5.2\% | 14.8\% | 13.0\% | 2.2\% | 17.0\% | 10.7\% |
| 3=More | 225 | 13 | 9 | 2 | 6 | 2 | 13 | 6 | 20 | 20 | 2 | 23 | 12 |
|  | 48.3\% | 56.5\% | 45.0\% | 25.0\% | 75.0\% | 33.3\% | 38.2\% | 42.9\% | 50.0\% | 57.1\% | 33.3\% | 50.0\% | 41.4\% |
| 2=No Change | 189 | 7 | 9 | 3 | 2 | 4 | 18 | 5 | 16 | 14 | 3 | 17 | 12 |
|  | 40.6\% | 30.4\% | 45.0\% | 37.5\% | 25.0\% | 66.7\% | 52.9\% | 35.7\% | 40.0\% | 40.0\% | 50.0\% | 37.0\% | 41.4\% |
| 1=Less | 52 | 3 | 2 | 3 | 0 | 0 | 3 | 3 | 4 | 1 | 1 | 6 | 5 |
|  | 11.2\% | 13.0\% | 10.0\% | 37.5\% | 0.0\% | 0.0\% | 8.8\% | 21.4\% | 10.0\% | 2.9\% | 16.7\% | 13.0\% | 17.2\% |
|  |  |  |  | fI |  |  | c | i |  | Cg |  |  |  |
| Mean | 2.4 | 2.4 | 2.4 | 1.9 | 2.8 | 2.3 | 2.3 | 2.2 | 2.4 | 2.5 | 2.2 | 2.4 | 2.2 |
| SD | 0.7 | 0.7 | 0.7 | 0.8 | 0.5 | 0.5 | 0.6 | 0.8 | 0.7 | 0.6 | 0.8 | 0.7 | 0.7 |
|  |  |  |  | dI | c |  |  |  |  | C |  |  |  |

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

| $\mathrm{N}=469$ | Economic Sector |  |  |  | Sales Revenue |  |  |  |  |  | Internet Sales \% |  |  |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
|  | $\begin{gathered} \mathrm{B} 2 \mathrm{~B} \\ \text { Product } \end{gathered}$ $\mathrm{A}$ | B2B Services B | $\begin{gathered} \text { B2C } \\ \text { Product } \end{gathered}$ $\mathrm{C}$ | B2C Services D D | $\begin{gathered} \hline<\$ 25 \\ \text { million } \end{gathered}$ $\mathrm{A}$ | \$26-99 million B | $\begin{gathered} \$ 100-499 \\ \text { million } \\ \text { C } \end{gathered}$ | $\begin{gathered} \$ 500-999 \\ \text { million } \\ \mathrm{D} \end{gathered}$ | \$1-9.9 billion E | $\begin{gathered} \$ 10+\text { billion } \\ F \end{gathered}$ | $\begin{gathered} 0 \% \\ \mathrm{~A} \\ \hline \end{gathered}$ | $\begin{gathered} 1-10 \% \\ \text { B } \\ \hline \end{gathered}$ | $\begin{gathered} >10 \% \\ \mathrm{C} \\ \hline \end{gathered}$ |
| Total | 122 | 102 | 71 | 44 | 93 | 48 | 39 | 12 | 48 | 21 | 148 | 85 | 81 |
|  | 36.0\% | 30.1\% | 20.9\% | 13.0\% | 35.6\% | 18.4\% | 14.9\% | 4.6\% | 18.4\% | 8.0\% | 47.1\% | 27.1\% | 25.8\% |
| 3=More | 56 | 43 | 38 | 21 | 41 | 26 | 17 | 6 | 20 | 11 | 74 | 38 | 37 |
|  | 45.9\% | 42.6\% | 54.3\% | 48.8\% | 44.1\% | 54.2\% | 43.6\% | 50.0\% | 42.6\% | 52.4\% | 50.7\% | 44.7\% | 45.7\% |
| 2=No Change | 51 | 42 | 23 | 19 | 39 | 20 | 18 | 3 | 19 | 9 | 56 | 35 | 32 |
|  | 41.8\% | 41.6\% | 32.9\% | 44.2\% | 41.9\% | 41.7\% | 46.2\% | 25.0\% | 40.4\% | 42.9\% | 38.4\% | 41.2\% | 39.5\% |
| 1=Less | 15 | 16 | 9 | 3 | 13 | 2 | 4 | 3 | 8 | 1 | 16 | 12 | 12 |
|  | 12.3\% | 15.8\% | 12.9\% | 7.0\% | 14.0\% | 4.2\% | 10.3\% | 25.0\% | 17.0\% | 4.8\% | 11.0\% | 14.1\% | 14.8\% |
|  |  |  |  |  |  | de |  | b | b |  |  |  |  |
| Mean | 2.3 | 2.3 | 2.4 | 2.4 | 2.3 | 2.5 | 2.3 | 2.3 | 2.3 | 2.5 | 2.4 | 2.3 | 2.3 |
| SD | 0.7 | 0.7 | 0.7 | 0.6 | 0.7 | 0.6 | 0.7 | 0.9 | 0.7 | 0.6 | 0.7 | 0.7 | 0.7 |
| Significance T | s: Lower cas | se: $\mathrm{p}<.05$ U | per case: p <. 0 |  |  |  |  |  |  |  |  |  |  |

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

| $\mathrm{N}=469$ | Total | Industry Sector |  |  |  |  |  |  |  |  |  |  |  |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
|  |  | Consumer <br> Packaged <br> Goods <br> A | Commun- <br> ications <br> Media <br> B | Mining Construc- tion C | Transportation D | $\begin{gathered} \text { Energy } \\ \text { E } \\ \hline \end{gathered}$ | $\begin{aligned} & \text { Manufact- } \\ & \text { uring } \\ & \text { F } \\ & \hline \end{aligned}$ | Retail Whole-sale G | Tech Software Biotech H | Banking Finance Insur. I | Consumer Services J | Service Consult- ing K | Healthcare Pharmac. L |
| Total | 469 | 24 | 20 | 8 | 8 | 6 | 34 | 14 | 40 | 35 | 6 | 46 | 29 |
|  | 100.0\% | 8.9\% | 7.4\% | 3.0\% | 3.0\% | 2.2\% | 12.6\% | 5.2\% | 14.8\% | 13.0\% | 2.2\% | 17.0\% | 10.7\% |
| 3=More | 197 | 10 | 11 | 2 | 3 | 4 | 10 | 4 | 17 | 14 | 3 | 17 | 13 |
|  | 42.3\% | 41.7\% | 55.0\% | 25.0\% | 37.5\% | 66.7\% | 29.4\% | 28.6\% | 42.5\% | 40.0\% | 50.0\% | 37.0\% | 44.8\% |
| 2=No Change | 190 | 10 | 7 | 3 | 4 | 1 | 17 | 6 | 21 | 14 | 2 | 18 | 10 |
|  | 40.8\% | 41.7\% | 35.0\% | 37.5\% | 50.0\% | 16.7\% | 50.0\% | 42.9\% | 52.5\% | 40.0\% | 33.3\% | 39.1\% | 34.5\% |
| 1=Less | 79 | 4 | 2 | 3 | 1 | 1 | 7 | 4 | 2 | 7 | 1 | 11 | 6 |
|  | 17.0\% | 16.7\% | 10.0\% | 37.5\% | 12.5\% | 16.7\% | 20.6\% | 28.6\% | 5.0\% | 20.0\% | 16.7\% | 23.9\% | 20.7\% |
|  |  |  |  | H |  |  | h | h | Cfgikl | h |  | h | h |
| Mean | 2.3 | 2.3 | 2.5 | 1.9 | 2.3 | 2.5 | 2.1 | 2.0 | 2.4 | 2.2 | 2.3 | 2.1 | 2.2 |
| SD | 0.7 | 0.7 | 0.7 | 0.8 | 0.7 | 0.8 | 0.7 | 0.8 | 0.6 | 0.8 | 0.8 | 0.8 | 0.8 |
|  |  |  |  | h |  |  |  |  | c |  |  |  |  |

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

| $\mathrm{N}=469$ |  | Economi | Sector |  |  |  | Sales R | venue |  |  |  | net Sales \% |  |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
|  |  | B2B Services B | B2C Product C | B2C Services D | $\begin{gathered} <\$ 25 \\ \text { million } \\ \text { A } \end{gathered}$ | \$26-99 million B | $\begin{gathered} \$ 100-499 \\ \text { million } \\ \text { C } \\ \hline \end{gathered}$ | $\begin{gathered} \$ 500-999 \\ \text { million } \\ \mathrm{D} \\ \hline \end{gathered}$ | \$1-9.9 billion E | $\begin{gathered} \$ 10+\text { billion } \\ \mathrm{F} \\ \hline \end{gathered}$ | $\begin{gathered} 0 \% \\ \mathrm{~A} \\ \hline \end{gathered}$ | $\begin{gathered} 1-10 \% \\ \text { B } \\ \hline \end{gathered}$ | $\begin{gathered} >10 \% \\ \mathrm{C} \\ \hline \end{gathered}$ |
| Total | $\begin{array}{r} 122 \\ 36.0 \% \end{array}$ | $\begin{array}{r} 102 \\ 30.1 \% \end{array}$ | $\begin{array}{r} 71 \\ 20.9 \% \end{array}$ | $\begin{array}{r} 44 \\ 13.0 \% \end{array}$ | $\begin{array}{r} 93 \\ 35.6 \% \end{array}$ | $\begin{array}{r} 48 \\ 18.4 \% \end{array}$ | $\begin{array}{r} 39 \\ 14.9 \% \end{array}$ | $\begin{array}{r} 12 \\ 4.6 \% \end{array}$ | $\begin{array}{r} 48 \\ 18.4 \% \end{array}$ | $\begin{array}{r} 21 \\ 8.0 \% \end{array}$ | $\begin{array}{r} 148 \\ 47.1 \% \end{array}$ | $\begin{array}{r} 85 \\ 27.1 \% \end{array}$ | $\begin{array}{r} 81 \\ 25.8 \% \end{array}$ |
| 3=More | $\begin{array}{r} 50 \\ 41.3 \% \end{array}$ | $\begin{array}{r} 46 \\ 45.1 \% \end{array}$ | $\begin{array}{r} 36 \\ 50.7 \% \end{array}$ | $\begin{array}{r} 16 \\ 37.2 \% \end{array}$ | $\begin{array}{r} 44 \\ 47.3 \% \end{array}$ | $\begin{array}{r} 21 \\ 43.8 \% \end{array}$ | $\begin{array}{r} 12 \\ 30.8 \% \end{array}$ | $\begin{array}{r} 3 \\ 25.0 \% \end{array}$ | $\begin{array}{r} 16 \\ 33.3 \% \end{array}$ | $\begin{array}{r} 9 \\ 42.9 \% \end{array}$ | $\begin{array}{r} 63 \\ 42.9 \% \end{array}$ | $\begin{array}{r} 36 \\ 42.4 \% \end{array}$ | $\begin{array}{r} 32 \\ 39.5 \% \end{array}$ |
| $2=$ No Change | $\begin{array}{r} 52 \\ 43.0 \% \end{array}$ | $\begin{array}{r} 36 \\ 35.3 \% \end{array}$ | $\begin{array}{r} 25 \\ 35.2 \% \end{array}$ | $\begin{array}{r} 18 \\ 41.9 \% \end{array}$ | $\begin{array}{r} 30 \\ 32.3 \% \\ \text { ef } \end{array}$ | $\begin{array}{r} 20 \\ 41.7 \% \end{array}$ | $\begin{array}{r} 18 \\ 46.2 \% \end{array}$ | $\begin{array}{r} 5 \\ 41.7 \% \end{array}$ | $\begin{array}{r} 24 \\ 50.0 \% \\ a \end{array}$ | $\begin{array}{r} 12 \\ 57.1 \% \\ a \end{array}$ | $\begin{array}{r} 58 \\ 39.5 \% \end{array}$ | $\begin{array}{r} 36 \\ 42.4 \% \end{array}$ | $\begin{array}{r} 37 \\ 45.7 \% \end{array}$ |
| 1=Less | $\begin{array}{r} 19 \\ 15.7 \% \end{array}$ | $\begin{array}{r} 20 \\ 19.6 \% \end{array}$ | $\begin{array}{r} 10 \\ 14.1 \% \end{array}$ | $\begin{array}{r} 9 \\ 20.9 \% \end{array}$ | $\begin{array}{r} 19 \\ 20.4 \% \\ \mathrm{f} \end{array}$ | 7 $14.6 \%$ | $\begin{array}{r} 9 \\ 23.1 \% \\ \mathrm{f} \end{array}$ | $\begin{array}{r} 4 \\ 33.3 \% \\ \mathrm{~F} \end{array}$ | 8 $16.7 \%$ | $\begin{array}{r} 0 \\ 0.0 \% \\ \text { acD } \end{array}$ | $\begin{array}{r} 26 \\ 17.7 \% \end{array}$ | $\begin{array}{r} 13 \\ 15.3 \% \end{array}$ | $\begin{array}{r} 12 \\ 14.8 \% \end{array}$ |
| Mean | 2.3 | 2.3 | 2.4 | 2.2 | 2.3 | 2.3 | 2.1 | 1.9 | 2.2 | 2.4 | 2.3 | 2.3 | 2.2 |
| SD | 0.7 | 0.8 | 0.7 | 0.8 | 0.8 | 0.7 | 0.7 | 0.8 f | 0.7 | 0.5 d | 0.7 | 0.7 | 0.7 |

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

| $\mathrm{N}=469$ | 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 | $\qquad$ | $\begin{gathered} \text { Consumer } \\ \text { Services } \\ \text { J } \\ \hline \end{gathered}$ | Service Consult- ing K | $\begin{gathered} \hline \text { Health- } \\ \text { care } \\ \text { Pharmac. } \\ \text { L } \\ \hline \end{gathered}$ |
| Total | 469 | 24 | 20 | 8 | 8 | 6 | 34 | 14 | 40 | 35 | 6 | 46 | 29 |
|  | 100.0\% | 8.9\% | 7.4\% | 3.0\% | 3.0\% | 2.2\% | 12.6\% | 5.2\% | 14.8\% | 13.0\% | 2.2\% | 17.0\% | 10.7\% |
| 3=More | 316 | 16 | 13 | 3 | 5 | 5 | 22 | 11 | 33 | 20 | 4 | 30 | 20 |
|  | 67.7\% | 66.7\% | 65.0\% | 37.5\% | 62.5\% | 83.3\% | 64.7\% | 78.6\% | 82.5\% | 57.1\% | 66.7\% | 65.2\% | 69.0\% |
|  |  |  |  | h |  |  |  |  | ci | h |  |  |  |
| 2=No Change | 105 | 7 | 6 | 4 | 2 | 0 | 10 | 1 | 6 | 12 | 2 | 10 | 4 |
|  | 22.5\% | 29.2\% | 30.0\% | 50.0\% | 25.0\% | 0.0\% | 29.4\% | 7.1\% | 15.0\% | 34.3\% | 33.3\% | 21.7\% | 13.8\% |
|  |  |  |  | ghl |  |  |  | c | c |  |  |  | c |
| 1=Less | 46 | 1 | 1 | 1 | 1 | 1 | 2 | 2 | 1 | 3 | 0 | 6 | 5 |
|  | 9.9\% | 4.2\% | 5.0\% | 12.5\% | 12.5\% | 16.7\% | 5.9\% | 14.3\% | 2.5\% | 8.6\% | 0.0\% | 13.0\% | 17.2\% |
|  |  |  |  |  |  |  |  |  | 1 |  |  |  | h |
| Mean | 2.6 | 2.6 | 2.6 | 2.3 | 2.5 | 2.7 | 2.6 | 2.6 | 2.8 | 2.5 | 2.7 | 2.5 | 2.5 |
| SD | 0.7 | 0.6 | 0.6 | 0.7 | 0.8 | 0.8 | 0.6 | 0.7 | 0.5 | 0.7 | 0.5 | 0.7 | 0.8 |
|  |  |  |  | H |  |  |  |  | Cik | h |  | 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: My firm's ability to acquire new customers

| $\mathrm{N}=469$ | 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 | $\begin{gathered} \$ 10+\text { billion } \\ \mathrm{F} \\ \hline \end{gathered}$ | $\begin{gathered} 0 \% \\ \mathrm{~A} \end{gathered}$ | $\begin{gathered} 1-10 \% \\ \text { B } \\ \hline \end{gathered}$ | $\begin{gathered} >10 \% \\ \mathrm{C} \\ \hline \end{gathered}$ |
| Total | 122 | 102 | 71 | 44 | 93 | 48 | 39 | 12 | 48 | 21 | 148 | 85 | 81 |
|  | 36.0\% | $30.1 \%$ | 20.9\% | 13.0\% | 35.6\% | 18.4\% | 14.9\% | 4.6\% | 18.4\% | 8.0\% | 47.1\% | 27.1\% | 25.8\% |
| 3=More | 88 | 64 | 53 | 23 | 65 | 38 | 27 | 5 | 27 | 13 | 106 | 57 | 53 |
|  | 72.7\% | 62.7\% | 74.6\% | 53.5\% | 69.9\% | 79.2\% | 69.2\% | 41.7\% | 56.3\% | 61.9\% | 71.6\% | 67.9\% | 65.4\% |
|  | d |  | d | ac |  | de |  | b | b |  |  |  |  |
| 2=No Change | 26 | 25 | 12 | 12 | 21 | 8 | 6 | 6 | 13 | 8 | 29 | 19 | 23 |
|  | 21.5\% | 24.5\% | 16.9\% | 27.9\% | 22.6\% | 16.7\% | 15.4\% | 50.0\% | 27.1\% | 38.1\% | 19.6\% | 22.6\% | 28.4\% |
|  |  |  |  |  | d | d | d | abc |  |  |  |  |  |
| 1=Less | 7 | 13 | 6 | 8 | 7 | 2 | 6 | 1 | 8 | 0 | 13 | 8 | 5 |
|  | 5.8\% | 12.7\% | 8.5\% | 18.6\% | 7.5\% | 4.2\% | 15.4\% | 8.3\% | 16.7\% | 0.0\% | 8.8\% | 9.5\% | 6.2\% |
|  | d |  |  | a |  | e |  |  | b |  |  |  |  |
| Mean | 2.7 | 2.5 | 2.7 | 2.3 | 2.6 | 2.8 | 2.5 | 2.3 | 2.4 | 2.6 | 2.6 | 2.6 | 2.6 |
| SD | 0.6 | 0.7 | 0.6 | 0.8 | 0.6 | 0.5 | 0.8 | 0.7 | 0.8 | 0.5 | 0.6 | 0.7 | 0.6 |
|  | D |  | d | Ac |  | dE |  | b | B |  |  |  |  |

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

Topic 1: Marketplace Dynamics - Customers

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

| $\mathrm{N}=466$ | Total |  |  |  |  |  | Industry | Sector |  |  |  |  |  |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
|  |  | Consumer <br> Packaged <br> Goods <br> A | Commun- <br> ications <br> Media <br> B | Mining <br> Construc- <br> tion <br> C | Transportation D | $\begin{gathered} \text { Energy } \\ \text { E } \\ \hline \end{gathered}$ | $\begin{gathered} \text { Manufact- } \\ \text { uring } \\ \text { F } \\ \hline \end{gathered}$ | $\begin{gathered} \text { Retail } \\ \text { Whole-sale } \\ \text { G } \\ \hline \end{gathered}$ | Tech Software Biotech H | $\qquad$ | $\begin{gathered} \text { Consumer } \\ \text { Services } \\ \text { J } \\ \hline \end{gathered}$ | Service Consult- ing K | $\begin{gathered} \hline \text { Health- } \\ \text { care } \\ \text { Pharmac. } \\ \text { L } \\ \hline \end{gathered}$ |
| Total | $\begin{array}{r} 466 \\ 100.0 \% \end{array}$ | $\begin{array}{r} 24 \\ 8.9 \% \end{array}$ | $\begin{array}{r} 20 \\ 7.4 \% \end{array}$ | $\begin{array}{r} 8 \\ 3.0 \% \end{array}$ | $\begin{array}{r} 8 \\ 3.0 \% \end{array}$ | $\begin{array}{r} 6 \\ 2.2 \% \end{array}$ | $\begin{array}{r} 34 \\ 12.6 \% \end{array}$ | $\begin{array}{r} 14 \\ 5.2 \% \end{array}$ | $\begin{array}{r} 40 \\ 14.8 \% \end{array}$ | $\begin{array}{r} 35 \\ 13.0 \% \end{array}$ | $\begin{array}{r} 6 \\ 2.2 \% \end{array}$ | $\begin{array}{r} 46 \\ 17.0 \% \end{array}$ | $\begin{array}{r} 29 \\ 10.7 \% \end{array}$ |
| 1=1st Priority | $\begin{array}{r} 85 \\ 41.5 \% \end{array}$ | $\begin{array}{r} 4 \\ 36.4 \% \end{array}$ | $\begin{array}{r} 3 \\ 37.5 \% \end{array}$ | $\begin{array}{r} 4 \\ 66.7 \% \end{array}$ | $\begin{array}{r} 2 \\ 40.0 \% \end{array}$ | $\begin{array}{r} 0 \\ 0.0 \% \end{array}$ | $\begin{array}{r} 9 \\ 45.0 \% \end{array}$ | $\begin{array}{r} 5 \\ 45.5 \% \end{array}$ | $\begin{array}{r} 5 \\ 33.3 \% \end{array}$ | $\begin{array}{r} 4 \\ 33.3 \% \end{array}$ | $\begin{array}{r} 0 \\ 0.0 \% \end{array}$ | $\begin{array}{r} 6 \\ 31.6 \% \end{array}$ | $\begin{array}{r} 5 \\ 38.5 \% \end{array}$ |
| $2=2$ nd Priority | $\begin{array}{r} 48 \\ 23.4 \% \end{array}$ | $\begin{array}{r} 3 \\ 27.3 \% \end{array}$ | $\begin{array}{r} 1 \\ 12.5 \% \end{array}$ | $\begin{array}{r} 2 \\ 33.3 \% \end{array}$ | $\begin{array}{r} 1 \\ 20.0 \% \end{array}$ | $\begin{array}{r} 0 \\ 0.0 \% \end{array}$ | $\begin{array}{r} 6 \\ 30.0 \% \end{array}$ | $\begin{array}{r} 3 \\ 27.3 \% \end{array}$ | $\begin{array}{r} 4 \\ 26.7 \% \end{array}$ | $\begin{array}{r} 3 \\ 25.0 \% \end{array}$ | $\begin{array}{r} 0 \\ 0.0 \% \end{array}$ | $\begin{array}{r} 5 \\ 26.3 \% \end{array}$ | $\begin{array}{r} 3 \\ 23.1 \% \end{array}$ |
| 3=3rd Priority | $\begin{array}{r} 72 \\ 35.1 \% \end{array}$ | $\begin{array}{r} 4 \\ 36.4 \% \end{array}$ | $\begin{array}{r} 4 \\ 50.0 \% \end{array}$ | $\begin{array}{r} 0 \\ 0.0 \% \\ \text { ej } \end{array}$ | $\begin{array}{r} 2 \\ 40.0 \% \end{array}$ | $\begin{array}{r} 2 \\ 100.0 \% \\ \mathrm{cf} \end{array}$ | $\begin{array}{r} 5 \\ 25.0 \% \\ \mathrm{e} \end{array}$ | $\begin{array}{r} 3 \\ 27.3 \% \end{array}$ | $\begin{array}{r} 6 \\ 40.0 \% \end{array}$ | $\begin{array}{r} 5 \\ 41.7 \% \end{array}$ | $\begin{array}{r} 1 \\ 100.0 \% \\ \mathrm{c} \end{array}$ | $\begin{array}{r} 8 \\ 42.1 \% \end{array}$ | $\begin{array}{r} 5 \\ 38.5 \% \end{array}$ |
| Mean | 1.9 | 2.0 | 2.1 | 1.3 | 2.0 | 3.0 | 1.8 | 1.8 | 2.1 | 2.1 | 3.0 | 2.1 | 2.0 |
| SD | 0.9 | 0.9 | 1.0 | 0.5 | 1.0 | 0.0 | 0.8 | 0.9 | 0.9 | 0.9 | 0.0 | 0.9 | 0.9 |
| Significance Te | Lower cas | p<. 05 Uppe | case: $\mathrm{p}<.01$ |  |  |  |  |  |  |  |  |  |  |

## Topic 1: Marketplace Dynamics - Customers

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

| $\mathrm{N}=466$ |  | Economic | Sector |  |  |  | Sales Re | venue |  |  |  | net Sales \% |  |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
|  |  |  | B2C Product C |  | $\begin{gathered} <\$ 25 \\ \text { million } \\ \text { A } \end{gathered}$ | \$26-99 million B | $\begin{gathered} \$ 100-499 \\ \text { million } \\ \text { C } \\ \hline \end{gathered}$ | $\begin{gathered} \$ 500-999 \\ \text { million } \\ \mathrm{D} \end{gathered}$ | \$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 | $\begin{array}{r} 122 \\ 36.1 \% \end{array}$ | $\begin{array}{r} 102 \\ 30.2 \% \end{array}$ | $\begin{array}{r} 70 \\ 20.7 \% \end{array}$ | $\begin{array}{r} 44 \\ 13.0 \% \end{array}$ | $\begin{array}{r} 93 \\ 35.6 \% \end{array}$ | $\begin{array}{r} 48 \\ 18.4 \% \end{array}$ | $\begin{array}{r} 39 \\ 14.9 \% \end{array}$ | $\begin{array}{r} 12 \\ 4.6 \% \end{array}$ | $\begin{array}{r} 48 \\ 18.4 \% \end{array}$ | $\begin{array}{r} 21 \\ 8.0 \% \end{array}$ | $\begin{array}{r} 148 \\ 47.1 \% \end{array}$ | $\begin{array}{r} 85 \\ 27.1 \% \end{array}$ | $\begin{array}{r} 81 \\ 25.8 \% \end{array}$ |
| 1=1st Priority | $\begin{array}{r} 29 \\ 47.5 \% \end{array}$ | $\begin{array}{r} 12 \\ 34.3 \% \end{array}$ | $\begin{array}{r} 11 \\ 33.3 \% \end{array}$ | $\begin{array}{r} 7 \\ 38.9 \% \end{array}$ | $\begin{array}{r} 17 \\ 42.5 \% \end{array}$ | $\begin{array}{r} 7 \\ 30.4 \% \end{array}$ | $\begin{array}{r} 7 \\ 41.2 \% \end{array}$ | $\begin{array}{r} 3 \\ 37.5 \% \end{array}$ | $\begin{array}{r} 9 \\ 40.9 \% \end{array}$ | $\begin{array}{r} 2 \\ 18.2 \% \end{array}$ | $\begin{array}{r} 33 \\ 50.8 \% \\ \mathrm{~b} \end{array}$ | $\begin{array}{r} 13 \\ 26.5 \% \\ a \end{array}$ | $\begin{array}{r} 14 \\ 42.4 \% \end{array}$ |
| 2=2nd Priority | $\begin{array}{r} 14 \\ 23.0 \% \end{array}$ | $\begin{array}{r} 11 \\ 31.4 \% \end{array}$ | $\begin{array}{r} 7 \\ 21.2 \% \end{array}$ | $\begin{array}{r} 3 \\ 16.7 \% \end{array}$ | $\begin{array}{r} 7 \\ 17.5 \% \end{array}$ | $\begin{array}{r} 7 \\ 30.4 \% \end{array}$ | $\begin{array}{r} 5 \\ 29.4 \% \end{array}$ | $\begin{array}{r} 2 \\ 25.0 \% \end{array}$ | $\begin{array}{r} 7 \\ 31.8 \% \end{array}$ | $\begin{array}{r} 3 \\ 27.3 \% \end{array}$ | $\begin{array}{r} 10 \\ 15.4 \% \\ \mathrm{~B} \end{array}$ | $\begin{array}{r} 20 \\ 40.8 \% \\ \mathrm{~A} \end{array}$ | $\begin{array}{r} 7 \\ 21.2 \% \end{array}$ |
| 3=3rd Priority | $\begin{array}{r} 18 \\ 29.5 \% \end{array}$ | $\begin{array}{r} 12 \\ 34.3 \% \end{array}$ | $\begin{array}{r} 15 \\ 45.5 \% \end{array}$ | $\begin{array}{r} 8 \\ 44.4 \% \end{array}$ | $\begin{array}{r} 16 \\ 40.0 \% \end{array}$ | $\begin{array}{r} 9 \\ 39.1 \% \end{array}$ | $\begin{array}{r} 5 \\ 29.4 \% \end{array}$ | $\begin{array}{r} 3 \\ 37.5 \% \end{array}$ | 6 6 | $\begin{array}{r} 6 \\ 54.5 \% \end{array}$ | $\begin{array}{r} 22 \\ 33.8 \% \end{array}$ | $\begin{array}{r} 16 \\ 32.7 \% \end{array}$ | $\begin{array}{r} 12 \\ 36.4 \% \end{array}$ |
| Mean | 1.8 | 2.0 | 2.1 | 2.1 | 2.0 | 2.1 | 1.9 | 2.0 | 1.9 | 2.4 | 1.8 | 2.1 | 1.9 |
| SD | 0.9 | 0.8 | 0.9 | 0.9 | 0.9 | 0.8 | 0.9 | 0.9 | 0.8 | 0.8 | 0.9 | 0.8 | 0.9 |

Topic 1: Marketplace Dynamics - Customers

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

| $\mathrm{N}=466$ | Total | Industry Sector |  |  |  |  |  |  |  |  |  |  |  |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
|  |  | Consumer <br> Packaged <br> Goods <br> A | Commun- <br> ications <br> Media <br> B | Mining Construc- tion C | Transportation D | $\begin{gathered} \text { Energy } \\ \mathrm{E} \\ \hline \end{gathered}$ | $\begin{aligned} & \text { Manufact- } \\ & \text { uring } \\ & \text { F } \\ & \hline \end{aligned}$ | 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 <br> Pharmac. L |
| Total | 466 | 24 | 20 | 8 | 8 | 6 | 34 | 14 | 40 | 35 | 6 | 46 | 29 |
|  | 100.0\% | 8.9\% | 7.4\% | 3.0\% | 3.0\% | 2.2\% | 12.6\% | 5.2\% | 14.8\% | 13.0\% | 2.2\% | 17.0\% | 10.7\% |
| $1=1$ st Priority | 120 | 7 | 6 | 2 | 0 | 2 | 10 | 3 | 11 | 2 | 1 | 14 | 9 |
|  | 40.0\% | 41.2\% | 35.3\% | 28.6\% | 0.0\% | 66.7\% | 43.5\% | 50.0\% | 40.7\% | 13.3\% | 25.0\% | 45.2\% | 45.0\% |
|  |  |  |  |  |  |  |  |  |  | k |  | i |  |
| $2=2$ nd Priority | 106 | 5 | 6 | 2 | 1 | 1 | 7 | 1 | 13 | 6 | 2 | 12 | 9 |
|  | $35.3 \%$ | 29.4\% | 35.3\% | 28.6\% | 100.0\% | 33.3\% | 30.4\% | 16.7\% | 48.1\% | 40.0\% | 50.0\% | 38.7\% | 45.0\% |
| $3=3 \mathrm{rd}$ Priority | 74 | 5 | 5 | 3 | 0 | 0 | 6 | 2 | 3 | 7 | 1 | 5 | 2 |
|  | 24.7\% | 29.4\% | 29.4\% | 42.9\% | 0.0\% | 0.0\% | 26.1\% | 33.3\% | 11.1\% | 46.7\% | 25.0\% | 16.1\% | 10.0\% |
|  |  |  |  |  |  |  |  |  | i | hkl |  | i | 1 |
| Mean | 1.8 | 1.9 | 1.9 | 2.1 | 2.0 | 1.3 | 1.8 | 1.8 | 1.7 | 2.3 | 2.0 | 1.7 | 1.7 |
| SD | 0.8 | 0.9 | 0.8 | 0.9 | 0.0 | 0.6 | 0.8 | 1.0 | 0.7 | 0.7 | 0.8 | 0.7 | 0.7 |
|  |  |  |  |  |  | 1 |  |  | 1 | eHKL |  | I | I |

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

Topic 1: Marketplace Dynamics - Customers

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

| $\mathrm{N}=466$ | Economic Sector |  |  |  | Sales Revenue |  |  |  |  |  | Internet Sales \% |  |  |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
|  |  | B2B Services B B | B2C Product C |  | $\begin{gathered} <\$ 25 \\ \text { million } \\ \text { A } \end{gathered}$ | \$26-99 million B | $\begin{gathered} \$ 100-499 \\ \text { million } \\ \text { C } \\ \hline \end{gathered}$ | $\begin{gathered} \$ 500-999 \\ \text { million } \\ \mathrm{D} \end{gathered}$ | \$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 | $\begin{array}{r} 122 \\ 36.1 \% \end{array}$ | $\begin{array}{r} 102 \\ 30.2 \% \end{array}$ | $\begin{array}{r} 70 \\ 20.7 \% \end{array}$ | $\begin{array}{r} 44 \\ 13.0 \% \end{array}$ | $\begin{array}{r} 93 \\ 35.6 \% \end{array}$ | $\begin{array}{r} 48 \\ 18.4 \% \end{array}$ | $\begin{array}{r} 39 \\ 14.9 \% \end{array}$ | $\begin{array}{r} 12 \\ 4.6 \% \end{array}$ | $\begin{array}{r} 48 \\ 18.4 \% \end{array}$ | $\begin{array}{r} 21 \\ 8.0 \% \end{array}$ | $\begin{array}{r} 148 \\ 47.1 \% \end{array}$ | $\begin{array}{r} 85 \\ 27.1 \% \end{array}$ | $\begin{array}{r} 81 \\ 25.8 \% \end{array}$ |
| 1=1st Priority | $\begin{array}{r} 32 \\ 37.6 \% \end{array}$ | $\begin{array}{r} 24 \\ 38.1 \% \end{array}$ | $\begin{array}{r} 16 \\ 37.2 \% \end{array}$ | $\begin{array}{r} 9 \\ 34.6 \% \end{array}$ | $\begin{array}{r} 21 \\ 35.6 \% \end{array}$ | $\begin{array}{r} 10 \\ 33.3 \% \end{array}$ | $\begin{array}{r} 9 \\ 34.6 \% \end{array}$ | $\begin{array}{r} 5 \\ 55.6 \% \end{array}$ | $\begin{array}{r} 13 \\ 40.6 \% \end{array}$ | $\begin{array}{r} 6 \\ 60.0 \% \end{array}$ | $\begin{array}{r} 36 \\ 37.5 \% \end{array}$ | $\begin{array}{r} 25 \\ 43.9 \% \end{array}$ | $\begin{array}{r} 19 \\ 42.2 \% \end{array}$ |
| 2=2nd Priority | $\begin{array}{r} 30 \\ 35.3 \% \end{array}$ | $\begin{array}{r} 23 \\ 36.5 \% \end{array}$ | $\begin{array}{r} 17 \\ 39.5 \% \end{array}$ | $\begin{array}{r} 9 \\ 34.6 \% \end{array}$ | $\begin{array}{r} 26 \\ 44.1 \% \\ \mathrm{f} \end{array}$ | $\begin{array}{r} 15 \\ 50.0 \% \\ \mathrm{df} \end{array}$ | $\begin{array}{r} 10 \\ 38.5 \% \end{array}$ | $\begin{array}{r} 1 \\ 11.1 \% \\ \mathrm{~b} \end{array}$ | $\begin{array}{r} 11 \\ 34.4 \% \end{array}$ | $\begin{array}{r} 1 \\ 10.0 \% \\ \mathrm{ab} \end{array}$ | $\begin{array}{r} 34 \\ 35.4 \% \end{array}$ | $\begin{array}{r} 17 \\ 29.8 \% \end{array}$ | $\begin{array}{r} 20 \\ 44.4 \% \end{array}$ |
| 3=3rd Priority | $\begin{array}{r} 23 \\ 27.1 \% \end{array}$ | $\begin{array}{r} 16 \\ 25.4 \% \end{array}$ | $\begin{array}{r} 10 \\ 23.3 \% \end{array}$ | $\begin{array}{r} 8 \\ 30.8 \% \end{array}$ | $\begin{array}{r} 12 \\ 20.3 \% \end{array}$ | $\begin{array}{r} 5 \\ 16.7 \% \end{array}$ | 7 $26.9 \%$ | $\begin{array}{r} 3 \\ 33.3 \% \end{array}$ | $\begin{array}{r} 8 \\ 25.0 \% \end{array}$ | $\begin{array}{r} 3 \\ 30.0 \% \end{array}$ | $\begin{array}{r} 26 \\ 27.1 \% \end{array}$ | $\begin{array}{r} 15 \\ 26.3 \% \end{array}$ | $\begin{array}{r} 6 \\ 13.3 \% \end{array}$ |
| Mean | 1.9 | 1.9 | 1.9 | 2.0 | 1.8 | 1.8 | 1.9 | 1.8 | 1.8 | 1.7 | 1.9 | 1.8 | 1.7 |
| SD | 0.8 | 0.8 | 0.8 | 0.8 | 0.7 | 0.7 | 0.8 | 1.0 | 0.8 | 0.9 | 0.8 | 0.8 | 0.7 |
| Significance Te | : Lower c | se: $\mathrm{p}<.05$ U | er case: p < |  |  |  |  |  |  |  |  |  |  |

Topic 1: Marketplace Dynamics - Customers

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

| $\mathrm{N}=466$ | Total | Industry Sector |  |  |  |  |  |  |  |  |  |  |  |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
|  |  | Consumer Packaged Goods A | Commun- ications Media B | Mining Construction C | Transportation D | $\begin{gathered} \text { Energy } \\ \text { E } \\ \hline \end{gathered}$ | $\begin{aligned} & \text { Manufact- } \\ & \text { uring } \\ & \text { F } \end{aligned}$ | Retail Whole-sale G | Tech Software Biotech H | Banking Finance Insur. I | Consumer Services J | Service <br> Consulting K | Healthcare Pharmac. L |
| Total | 466 | 24 | 20 | 8 | 8 | 6 | 34 | 14 | 40 | 35 | 6 | 46 | 29 |
|  | 100.0\% | 8.9\% | 7.4\% | 3.0\% | 3.0\% | 2.2\% | 12.6\% | 5.2\% | 14.8\% | 13.0\% | 2.2\% | 17.0\% | 10.7\% |
| $1=1$ st Priority | 49 | 5 | 3 | 0 | 0 | 3 | 4 | 0 | 10 | 2 | 0 | 4 | 1 |
|  | 33.6\% | 35.7\% | 42.9\% | 0.0\% | 0.0\% | 100.0\% | 28.6\% | 0.0\% | 47.6\% | 33.3\% | 0.0\% | 26.7\% | 20.0\% |
|  |  |  |  |  |  | fk | e |  |  |  |  | e |  |
| $2=2$ nd Priority | 44 | 6 | 1 | 0 | 0 | 0 | 6 | 1 | 5 | 2 | 0 | 4 | 3 |
|  | $30.1 \%$ | 42.9\% | 14.3\% | 0.0\% | 0.0\% | 0.0\% | 42.9\% | 33.3\% | 23.8\% | 33.3\% | 0.0\% | 26.7\% | 60.0\% |
| 3=3rd Priority | 53 | 3 | 3 | 0 | 0 | 0 | 4 | 2 | 6 | 2 | 0 | 7 | 1 |
|  | 36.3\% | 21.4\% | 42.9\% | 0.0\% | 0.0\% | 0.0\% | 28.6\% | 66.7\% | 28.6\% | 33.3\% | 0.0\% | 46.7\% | 20.0\% |
| Mean | 2.0 | 1.9 | 2.0 | --- | --- | 1.0 | 2.0 | 2.7 | 1.8 | 2.0 | --- | 2.2 | 2.0 |
| SD | 0.8 | 0.8 | 1.0 | --- | --- | 0.0 | 0.8 | 0.6 | 0.9 | 0.9 | --- | 0.9 | 0.7 |
| Significance Te | Lower ca | p<. 05 Upper | case: $\mathrm{p}<.01$ |  |  |  |  |  |  |  |  |  |  |

Topic 1: Marketplace Dynamics - Customers

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

| $\mathrm{N}=466$ |  | Economi | Sector |  |  |  | Sales R | venue |  |  |  | rnet Sales \% |  |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
|  | B2B Product A |  | B2C Product C |  | $\begin{gathered} \hline<\$ 25 \\ \text { million } \\ \mathrm{A} \end{gathered}$ | \$26-99 million B | $\begin{gathered} \$ 100-499 \\ \text { million } \\ \text { C } \\ \hline \end{gathered}$ | $\begin{gathered} \hline \$ 500-999 \\ \text { million } \\ \mathrm{D} \\ \hline \end{gathered}$ | $\begin{gathered} \hline \$ 1-9.9 \\ \text { billion } \\ E \end{gathered}$ | $\begin{gathered} \$ 10+\text { billion } \\ \mathrm{F} \\ \hline \end{gathered}$ | $\begin{gathered} 0 \% \\ \mathrm{~A} \\ \hline \end{gathered}$ | $\begin{gathered} 1-10 \% \\ \text { B } \\ \hline \end{gathered}$ | $\begin{gathered} >10 \% \\ \mathrm{C} \end{gathered}$ |
| Total | $\begin{array}{r} 122 \\ 36.1 \% \end{array}$ | $\begin{array}{r} 102 \\ 30.2 \% \end{array}$ | $\begin{array}{r} 70 \\ 20.7 \% \end{array}$ | $\begin{array}{r} 44 \\ 13.0 \% \end{array}$ | $\begin{array}{r} 93 \\ 35.6 \% \end{array}$ | $\begin{array}{r} 48 \\ 18.4 \% \end{array}$ | $\begin{array}{r} 39 \\ 14.9 \% \end{array}$ | $\begin{array}{r} 12 \\ 4.6 \% \end{array}$ | $\begin{array}{r} 48 \\ 18.4 \% \end{array}$ | $\begin{array}{r} 21 \\ 8.0 \% \end{array}$ | $\begin{array}{r} 148 \\ 47.1 \% \end{array}$ | $\begin{array}{r} 85 \\ 27.1 \% \end{array}$ | $\begin{array}{r} 81 \\ 25.8 \% \end{array}$ |
| 1=1st Priority | $\begin{array}{r} 20 \\ 41.7 \% \end{array}$ | $\begin{array}{r} 7 \\ 25.0 \% \end{array}$ | $\begin{array}{r} 9 \\ 30.0 \% \end{array}$ | $\begin{array}{r} 4 \\ 50.0 \% \end{array}$ | $\begin{array}{r} 11 \\ 39.3 \% \end{array}$ | $\begin{array}{r} 7 \\ 50.0 \% \end{array}$ | $\begin{array}{r} 5 \\ 45.5 \% \end{array}$ | $\begin{array}{r} 1 \\ 25.0 \% \end{array}$ | $\begin{array}{r} 4 \\ 23.5 \% \end{array}$ | $\begin{array}{r} 4 \\ 36.4 \% \end{array}$ | $\begin{array}{r} 18 \\ 36.7 \% \end{array}$ | $\begin{array}{r} 9 \\ 37.5 \% \end{array}$ | $\begin{array}{r} 10 \\ 38.5 \% \end{array}$ |
| $2=2$ nd Priority | $\begin{array}{r} 14 \\ 29.2 \% \end{array}$ | $\begin{array}{r} 6 \\ 21.4 \% \end{array}$ | $\begin{array}{r} 12 \\ 40.0 \% \end{array}$ | $\begin{array}{r} 1 \\ 12.5 \% \end{array}$ | $\begin{array}{r} 6 \\ 21.4 \% \end{array}$ | $\begin{array}{r} 5 \\ 35.7 \% \end{array}$ | $\begin{array}{r} 3 \\ 27.3 \% \end{array}$ | $\begin{array}{r} 1 \\ 25.0 \% \end{array}$ | $\begin{array}{r} 6 \\ 35.3 \% \end{array}$ | $\begin{array}{r} 5 \\ 45.5 \% \end{array}$ | $\begin{array}{r} 16 \\ 32.7 \% \end{array}$ | $\begin{array}{r} 7 \\ 29.2 \% \end{array}$ | $\begin{array}{r} 5 \\ 19.2 \% \end{array}$ |
| $3=3$ rd Priority | $\begin{array}{r} 14 \\ 29.2 \% \\ \mathrm{~b} \end{array}$ | $\begin{array}{r} 15 \\ 53.6 \% \\ a \end{array}$ | $\begin{array}{r} 9 \\ 30.0 \% \end{array}$ | $\begin{array}{r} 3 \\ 37.5 \% \end{array}$ | $\begin{array}{r} 11 \\ 39.3 \% \end{array}$ | $\begin{array}{r} 2 \\ 14.3 \% \end{array}$ | $\begin{array}{r} 3 \\ 27.3 \% \end{array}$ | $\begin{array}{r} 2 \\ 50.0 \% \end{array}$ | $\begin{array}{r} 7 \\ 41.2 \% \end{array}$ | $\begin{array}{r} 2 \\ 18.2 \% \end{array}$ | $\begin{array}{r} 15 \\ 30.6 \% \end{array}$ | $\begin{array}{r} 8 \\ 33.3 \% \end{array}$ | $\begin{array}{r} 11 \\ 42.3 \% \end{array}$ |
| Mean | 1.9 | 2.3 | 2.0 | 1.9 | 2.0 | 1.6 | 1.8 | 2.3 | 2.2 | 1.8 | 1.9 | 2.0 | 2.0 |
| SD | 0.8 b | 0.9 a | 0.8 | 1.0 | 0.9 | 0.7 | 0.9 | 1.0 | 0.8 | 0.8 | 0.8 | 0.9 | 0.9 |

[^2]Topic 1: Marketplace Dynamics - Customers

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

| $\mathrm{N}=466$ | 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 | 466 | 24 | 20 | 8 | 8 | 6 | 34 | 14 | 40 | 35 | 6 | 46 | 29 |
|  | 100.0\% | 8.9\% | 7.4\% | 3.0\% | 3.0\% | 2.2\% | 12.6\% | 5.2\% | 14.8\% | 13.0\% | 2.2\% | 17.0\% | 10.7\% |
| $1=1$ st Priority | 87 | 0 | 2 | 2 | 3 | 0 | 7 | 3 | 4 | 11 | 3 | 10 | 6 |
|  | 26.9\% | 0.0\% | 28.6\% | 28.6\% | 37.5\% | 0.0\% | 33.3\% | 27.3\% | 14.8\% | 35.5\% | 50.0\% | 28.6\% | 28.6\% |
| $2=2$ nd Priority | 135 | 4 | 3 | 3 | 4 | 3 | 5 | 7 | 13 | 10 | 2 | 13 | 7 |
|  | 41.7\% | 57.1\% | 42.9\% | 42.9\% | 50.0\% | 60.0\% | 23.8\% | 63.6\% | 48.1\% | 32.3\% | 33.3\% | 37.1\% | 33.3\% |
|  |  |  |  |  |  |  | g | f |  |  |  |  |  |
| 3=3rd Priority | 102 | 3 | 2 | 2 | 1 | 2 | 9 | 1 | 10 | 10 | 1 | 12 | 8 |
|  | 31.5\% | 42.9\% | 28.6\% | 28.6\% | 12.5\% | 40.0\% | 42.9\% | 9.1\% | 37.0\% | 32.3\% | 16.7\% | 34.3\% | $38.1 \%$ |
| Mean | 2.0 | 2.4 | 2.0 | 2.0 | 1.8 | 2.4 | 2.1 | 1.8 | 2.2 | 2.0 | 1.7 | 2.1 | 2.1 |
| SD | 0.8 | 0.5 | 0.8 | 0.8 | 0.7 | 0.5 | 0.9 | 0.6 | 0.7 | 0.8 | 0.8 | 0.8 | 0.8 |
|  |  | g |  |  |  |  |  | a |  |  |  |  |  |

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

## Topic 1: Marketplace Dynamics - Customers

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

| $\mathrm{N}=466$ |  | Economi | Sector |  |  |  | Sales R | venue |  |  |  | net Sales \% |  |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
|  |  |  | B2C Product C |  | $\begin{gathered} <\$ 25 \\ \text { million } \\ \text { A } \end{gathered}$ | \$26-99 million B | $\begin{gathered} \hline \$ 100-499 \\ \text { million } \\ \text { C } \\ \hline \end{gathered}$ | $\begin{gathered} \hline \$ 500-999 \\ \text { million } \\ \mathrm{D} \\ \hline \end{gathered}$ | \$1-9.9 billion E | $\begin{gathered} \$ 10+\text { billion } \\ \mathrm{F} \\ \hline \end{gathered}$ | $\begin{gathered} 0 \% \\ \mathrm{~A} \\ \hline \end{gathered}$ | $\begin{gathered} 1-10 \% \\ \text { B } \\ \hline \end{gathered}$ | $\begin{gathered} >10 \% \\ \mathrm{C} \\ \hline \end{gathered}$ |
| Total | $\begin{array}{r} 122 \\ 36.1 \% \end{array}$ | $\begin{array}{r} 102 \\ 30.2 \% \end{array}$ | $\begin{array}{r} 70 \\ 20.7 \% \end{array}$ | $\begin{array}{r} 44 \\ 13.0 \% \end{array}$ | $\begin{array}{r} 93 \\ 35.6 \% \end{array}$ | $\begin{array}{r} 48 \\ 18.4 \% \end{array}$ | $\begin{array}{r} 39 \\ 14.9 \% \end{array}$ | $\begin{array}{r} 12 \\ 4.6 \% \end{array}$ | $\begin{array}{r} 48 \\ 18.4 \% \end{array}$ | $\begin{array}{r} 21 \\ 8.0 \% \end{array}$ | $\begin{array}{r} 148 \\ 47.1 \% \end{array}$ | $\begin{array}{r} 85 \\ 27.1 \% \end{array}$ | $\begin{array}{r} 81 \\ 25.8 \% \end{array}$ |
| $1=1$ st Priority | $\begin{array}{r} 16 \\ 20.5 \% \end{array}$ | $\begin{array}{r} 26 \\ 33.8 \% \end{array}$ | $\begin{array}{r} 12 \\ 32.4 \% \end{array}$ | $\begin{array}{r} 10 \\ 28.6 \% \end{array}$ | $\begin{array}{r} 18 \\ 24.7 \% \end{array}$ | $\begin{array}{r} 9 \\ 34.6 \% \end{array}$ | $\begin{array}{r} 7 \\ 25.9 \% \end{array}$ | $\begin{array}{r} 2 \\ 22.2 \% \end{array}$ | $\begin{array}{r} 9 \\ 28.1 \% \end{array}$ | $\begin{array}{r} 4 \\ 33.3 \% \end{array}$ | $\begin{array}{r} 21 \\ 20.4 \% \end{array}$ | $\begin{array}{r} 19 \\ 31.7 \% \end{array}$ | $\begin{array}{r} 18 \\ 31.6 \% \end{array}$ |
| $2=2$ nd Priority | $\begin{array}{r} 34 \\ 43.6 \% \end{array}$ | $\begin{array}{r} 31 \\ 40.3 \% \end{array}$ | $\begin{array}{r} 14 \\ 37.8 \% \end{array}$ | $\begin{array}{r} 16 \\ 45.7 \% \end{array}$ | $\begin{array}{r} 31 \\ 42.5 \% \end{array}$ | $\begin{array}{r} 8 \\ 30.8 \% \end{array}$ | $\begin{array}{r} 11 \\ 40.7 \% \end{array}$ | $\begin{array}{r} 4 \\ 44.4 \% \end{array}$ | $\begin{array}{r} 14 \\ 43.8 \% \end{array}$ | $\begin{array}{r} 4 \\ 33.3 \% \end{array}$ | $\begin{array}{r} 51 \\ 49.5 \% \end{array}$ | $\begin{array}{r} 22 \\ 36.7 \% \end{array}$ | $\begin{array}{r} 22 \\ 38.6 \% \end{array}$ |
| 3=3rd Priority | $\begin{array}{r} 28 \\ 35.9 \% \end{array}$ | $\begin{array}{r} 20 \\ 26.0 \% \end{array}$ | $\begin{array}{r} 11 \\ 29.7 \% \end{array}$ | $\begin{array}{r} 9 \\ 25.7 \% \end{array}$ | $\begin{array}{r} 24 \\ 32.9 \% \end{array}$ | $\begin{array}{r} 9 \\ 34.6 \% \end{array}$ | $\begin{array}{r} 9 \\ 33.3 \% \end{array}$ | $\begin{array}{r} 3 \\ 33.3 \% \end{array}$ | 9 $28.1 \%$ | $\begin{array}{r} 4 \\ 33.3 \% \end{array}$ | $\begin{array}{r} 31 \\ 30.1 \% \end{array}$ | $\begin{array}{r} 19 \\ 31.7 \% \end{array}$ | $\begin{array}{r} 17 \\ 29.8 \% \end{array}$ |
| Mean | 2.2 | 1.9 | 2.0 | 2.0 | 2.1 | 2.0 | 2.1 | 2.1 | 2.0 0.8 | 2.0 | 2.1 | 2.0 | 2.0 |
|  |  |  |  |  |  |  |  |  |  |  |  |  | 0.8 |

[^3]Topic 1: Marketplace Dynamics - Customers

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

| $\mathrm{N}=466$ | 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 | 466 | 24 | 20 | 8 | 8 | 6 | 34 | 14 | 40 | 35 | 6 | 46 | 29 |
|  | 100.0\% | 8.9\% | 7.4\% | 3.0\% | 3.0\% | 2.2\% | 12.6\% | 5.2\% | 14.8\% | 13.0\% | 2.2\% | 17.0\% | 10.7\% |
| $1=1$ st Priority | 88 | 1 | 2 | 0 | 1 | 1 | 1 | 1 | 8 | 16 | 2 | 12 | 7 |
|  | 30.9\% | 16.7\% | 18.2\% | 0.0\% | 16.7\% | 33.3\% | 5.6\% | 12.5\% | 34.8\% | 51.6\% | 40.0\% | 37.5\% | 38.9\% |
|  |  |  |  |  |  |  | hIkl |  | f | F |  | f | f |
| 2=2nd Priority | 90 | 3 | 5 | 1 | 2 | 0 | 10 | 2 | 4 | 10 | 1 | 8 | 3 |
|  | 31.6\% | 50.0\% | 45.5\% | 25.0\% | 33.3\% | 0.0\% | 55.6\% | 25.0\% | 17.4\% | $32.3 \%$ | 20.0\% | 25.0\% | 16.7\% |
|  |  |  |  |  |  |  | hkl |  | f |  |  | f | f |
| 3=3rd Priority | 107 | 2 | 4 | 3 | 3 | 2 | 7 | 5 | 11 | 5 | 2 | 12 | 8 |
|  | 37.5\% | 33.3\% | 36.4\% | 75.0\% | 50.0\% | 66.7\% | 38.9\% | 62.5\% | 47.8\% | 16.1\% | 40.0\% | 37.5\% | 44.4\% |
|  |  |  |  | i |  | i |  | i | i | ceghl |  |  | 1 |
| Mean | 2.1 | 2.2 | 2.2 | 2.8 | 2.3 | 2.3 | 2.3 | 2.5 | 2.1 | 1.6 | 2.0 | 2.0 | 2.1 |
| SD | 0.8 | 0.8 | 0.8 | 0.5 | 0.8 | 1.2 | 0.6 | 0.8 | 0.9 | 0.8 | 1.0 | 0.9 | 0.9 |
|  |  |  | 1 | I |  |  | I | I | i | bCFGh |  |  |  |
| Significance Te | Lower ca | p<. 05 Upper | case: $\mathrm{p}<.01$ |  |  |  |  |  |  |  |  |  |  |

Topic 1: Marketplace Dynamics - Customers

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

| $\mathrm{N}=466$ |  | Economi | Sector |  |  |  | Sales R | venue |  |  |  | net Sales \% |  |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
|  | $\begin{gathered} \mathrm{B} 2 \mathrm{~B} \\ \text { Product } \\ \mathrm{A} \end{gathered}$ | B2B Services B | B2C Product C | B2C Services D | $\begin{gathered} \hline<\$ 25 \\ \text { million } \\ \text { A } \end{gathered}$ | \$26-99 million B | $\begin{gathered} \$ 100-499 \\ \text { million } \\ \text { C } \\ \hline \end{gathered}$ | $\begin{gathered} \$ 500-999 \\ \text { million } \\ \mathrm{D} \end{gathered}$ | \$1-9.9 billion E | $\begin{gathered} \text { \$10+ billion } \\ \mathrm{F} \end{gathered}$ | $\begin{gathered} 0 \% \\ \mathrm{~A} \end{gathered}$ | $\begin{gathered} 1-10 \% \\ \text { B } \\ \hline \end{gathered}$ | $\begin{gathered} >10 \% \\ \mathrm{C} \end{gathered}$ |
| Total | $\begin{array}{r} 122 \\ 36.1 \% \end{array}$ | $\begin{array}{r} 102 \\ 30.2 \% \end{array}$ | $\begin{array}{r} 70 \\ 20.7 \% \end{array}$ | $\begin{array}{r} 44 \\ 13.0 \% \end{array}$ | $\begin{array}{r} 93 \\ 35.6 \% \end{array}$ | $\begin{array}{r} 48 \\ 18.4 \% \end{array}$ | $\begin{array}{r} 39 \\ 14.9 \% \end{array}$ | $\begin{array}{r} 12 \\ 4.6 \% \end{array}$ | $\begin{array}{r} 48 \\ 18.4 \% \end{array}$ | $\begin{array}{r} 21 \\ 8.0 \% \end{array}$ | $\begin{array}{r} 148 \\ 47.1 \% \end{array}$ | $\begin{array}{r} 85 \\ 27.1 \% \end{array}$ | $\begin{array}{r} 81 \\ 25.8 \% \end{array}$ |
| 1=1st Priority | $\begin{array}{r} 19 \\ 27.5 \% \end{array}$ | $\begin{array}{r} 28 \\ 37.3 \% \end{array}$ | $\begin{array}{r} 7 \\ 21.9 \% \end{array}$ | $\begin{array}{r} 10 \\ 34.5 \% \end{array}$ | $\begin{array}{r} 23 \\ 37.1 \% \end{array}$ | $\begin{array}{r} 12 \\ 32.4 \% \end{array}$ | $\begin{array}{r} 6 \\ 26.1 \% \end{array}$ | $\begin{array}{r} 0 \\ 0.0 \% \end{array}$ | $\begin{array}{r} 7 \\ 35.0 \% \end{array}$ | $\begin{array}{r} 3 \\ 27.3 \% \end{array}$ | $\begin{array}{r} 34 \\ 34.0 \% \end{array}$ | $\begin{array}{r} 11 \\ 26.2 \% \end{array}$ | $\begin{array}{r} 13 \\ 25.0 \% \end{array}$ |
| 2=2nd Priority | $\begin{array}{r} 22 \\ 31.9 \% \end{array}$ | $\begin{array}{r} 22 \\ 29.3 \% \end{array}$ | $\begin{array}{r} 10 \\ 31.3 \% \end{array}$ | $\begin{array}{r} 8 \\ 27.6 \% \end{array}$ | $\begin{array}{r} 16 \\ 25.8 \% \\ \mathrm{~d} \end{array}$ | $\begin{array}{r} 10 \\ 27.0 \% \\ \mathrm{~d} \end{array}$ | $\begin{array}{r} 6 \\ 26.1 \% \\ \mathrm{~d} \end{array}$ | $\begin{array}{r} 4 \\ 80.0 \% \\ \text { abc } \end{array}$ | $\begin{array}{r} 6 \\ 30.0 \% \end{array}$ | $\begin{array}{r} 4 \\ 36.4 \% \end{array}$ | $\begin{array}{r} 26 \\ 26.0 \% \end{array}$ | $\begin{array}{r} 15 \\ 35.7 \% \end{array}$ | $\begin{array}{r} 16 \\ 30.8 \% \end{array}$ |
| 3=3rd Priority | $\begin{array}{r} 28 \\ 40.6 \% \end{array}$ | $\begin{array}{r} 25 \\ 33.3 \% \end{array}$ | $\begin{array}{r} 15 \\ 46.9 \% \end{array}$ | $\begin{array}{r} 11 \\ 37.9 \% \end{array}$ | $\begin{array}{r} 23 \\ 37.1 \% \end{array}$ | $\begin{array}{r} 15 \\ 40.5 \% \end{array}$ | $\begin{array}{r} 11 \\ 47.8 \% \end{array}$ | $\begin{array}{r} 1 \\ 20.0 \% \end{array}$ | $\begin{array}{r} 7 \\ 35.0 \% \end{array}$ | $\begin{array}{r} 4 \\ 36.4 \% \end{array}$ | $\begin{array}{r} 40 \\ 40.0 \% \end{array}$ | $\begin{array}{r} 16 \\ 38.1 \% \end{array}$ | $\begin{array}{r} 23 \\ 44.2 \% \end{array}$ |
| Mean | 2.1 | 2.0 | 2.3 | 2.0 | 2.0 | 2.1 | 2.2 | 2.2 | 2.0 | 2.1 | 2.1 | 2.1 | 2.2 |
| SD | 0.8 | 0.8 | 0.8 | 0.9 | 0.9 | 0.9 | 0.9 | 0.4 | 0.9 | 0.8 | 0.9 | 0.8 | 0.8 |
| Significance Te | s: Lower c | se: $\mathrm{p}<.05$ U | er case: $\mathrm{p}<$. |  |  |  |  |  |  |  |  |  |  |

Topic 1: Marketplace Dynamics - Customers

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

| $\mathrm{N}=466$ | Total | Industry Sector |  |  |  |  |  |  |  |  |  |  |  |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
|  |  | Consumer Packaged Goods A | Communications Media B | Mining Construction C | Transportation D | Energy E | Manufacturing F | $\begin{gathered} \text { Retail } \\ \text { Whole-sale } \\ \text { G } \\ \hline \end{gathered}$ | Tech Software Biotech H | Banking Finance Insur. I | Consumer Services J | Service Consulting K | Healthcare <br> Pharmac. L |
| Total | 466 | 24 | 20 | 8 | 8 | 6 | 34 | 14 | 40 | 35 | 6 | 46 | 29 |
|  | 100.0\% | 8.9\% | 7.4\% | 3.0\% | 3.0\% | 2.2\% | 12.6\% | 5.2\% | 14.8\% | 13.0\% | 2.2\% | 17.0\% | 10.7\% |
| $1=1$ st Priority | 39 | 7 | 4 | 0 | 2 | 0 | 3 | 2 | 2 | 0 | 0 | 0 | 1 |
|  | 27.3\% | 41.2\% | 36.4\% | 0.0\% | 50.0\% | 0.0\% | 50.0\% | 66.7\% | 22.2\% | 0.0\% | 0.0\% | 0.0\% | 10.0\% |
|  |  | i | i |  | 1 |  | i | i |  | abdfg |  |  |  |
| 2=2nd Priority | 44 | 3 | 4 | 0 | 0 | 2 | 0 | 0 | 2 | 4 | 1 | 4 | 4 |
|  | 30.8\% | 17.6\% | 36.4\% | 0.0\% | 0.0\% | 100.0\% | 0.0\% | 0.0\% | 22.2\% | 40.0\% | 50.0\% | 66.7\% | 40.0\% |
|  |  | ek |  |  |  | af | ek |  |  |  |  | af |  |
| $3=3$ rd Priority | 60 | 7 | 3 | 0 | 2 | 0 | 3 | 1 | 5 | 6 | 1 | 2 | 5 |
|  | 42.0\% | 41.2\% | 27.3\% | 0.0\% | 50.0\% | 0.0\% | 50.0\% | 33.3\% | 55.6\% | 60.0\% | 50.0\% | 33.3\% | 50.0\% |
| Mean | 2.1 | 2.0 | 1.9 | --- | 2.0 | 2.0 | 2.0 | 1.7 | 2.3 | 2.6 | 2.5 | 2.3 | 2.4 |
| SD | 0.8 | 0.9 | 0.8 | --- | 1.2 | 0.0 | 1.1 | 1.2 | 0.9 | 0.5 | 0.7 | 0.5 | 0.7 |
|  |  |  | i |  |  |  |  |  |  | b |  |  |  |

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

## Topic 1: Marketplace Dynamics - Customers

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

| $\mathrm{N}=466$ |  | Economi | Sector |  |  |  | Sales R | venue |  |  |  | rnet Sales \% |  |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
|  |  |  | B2C Product C |  | $\begin{gathered} <\$ 25 \\ \text { million } \\ \text { A } \end{gathered}$ | \$26-99 million B | $\begin{gathered} \$ 100-499 \\ \text { million } \\ \text { C } \\ \hline \end{gathered}$ | $\begin{gathered} \$ 500-999 \\ \text { million } \\ \mathrm{D} \end{gathered}$ | \$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 | $\begin{array}{r} 122 \\ 36.1 \% \end{array}$ | $\begin{array}{r} 102 \\ 30.2 \% \end{array}$ | $\begin{array}{r} 70 \\ 20.7 \% \end{array}$ | $\begin{array}{r} 44 \\ 13.0 \% \end{array}$ | $\begin{array}{r} 93 \\ 35.6 \% \end{array}$ | $\begin{array}{r} 48 \\ 18.4 \% \end{array}$ | $\begin{array}{r} 39 \\ 14.9 \% \end{array}$ | $\begin{array}{r} 12 \\ 4.6 \% \end{array}$ | $\begin{array}{r} 48 \\ 18.4 \% \end{array}$ | $\begin{array}{r} 21 \\ 8.0 \% \end{array}$ | $\begin{array}{r} 148 \\ 47.1 \% \end{array}$ | $\begin{array}{r} 85 \\ 27.1 \% \end{array}$ | $\begin{array}{r} 81 \\ 25.8 \% \end{array}$ |
| 1=1st Priority | $\begin{array}{r} 6 \\ 22.2 \% \end{array}$ | $\begin{array}{r} 5 \\ 17.9 \% \\ \mathrm{c} \end{array}$ | $\begin{array}{r} 15 \\ 41.7 \% \\ \mathrm{~b} \end{array}$ | $\begin{array}{r} 4 \\ 25.0 \% \end{array}$ | $\begin{array}{r} 3 \\ 15.0 \% \\ \mathrm{~d} \end{array}$ | $\begin{array}{r} 3 \\ 21.4 \% \end{array}$ | $\begin{array}{r} 5 \\ 38.5 \% \end{array}$ | $\begin{array}{r} 1 \\ 100.0 \% \\ \mathrm{a} \end{array}$ | $\begin{array}{r} 6 \\ 28.6 \% \end{array}$ | $\begin{array}{r} 2 \\ 25.0 \% \end{array}$ | $\begin{array}{r} 7 \\ 21.9 \% \end{array}$ | $\begin{array}{r} 8 \\ 32.0 \% \end{array}$ | $\begin{array}{r} 8 \\ 25.0 \% \end{array}$ |
| 2=2nd Priority | $\begin{array}{r} 9 \\ 33.3 \% \end{array}$ | $\begin{array}{r} 9 \\ 32.1 \% \end{array}$ | $\begin{array}{r} 10 \\ 27.8 \% \end{array}$ | $\begin{array}{r} 7 \\ 43.8 \% \end{array}$ | $\begin{array}{r} 8 \\ 40.0 \% \end{array}$ | $\begin{array}{r} 3 \\ 21.4 \% \end{array}$ | $\begin{array}{r} 4 \\ 30.8 \% \end{array}$ | $\begin{array}{r} 0 \\ 0.0 \% \end{array}$ | $\begin{array}{r} 4 \\ 19.0 \% \end{array}$ | $\begin{array}{r} 4 \\ 50.0 \% \end{array}$ | $\begin{array}{r} 11 \\ 34.4 \% \end{array}$ | $\begin{array}{r} 5 \\ 20.0 \% \end{array}$ | $\begin{array}{r} 11 \\ 34.4 \% \end{array}$ |
| $3=3$ rd Priority | $\begin{array}{r} 12 \\ 44.4 \% \end{array}$ | $\begin{array}{r} 14 \\ 50.0 \% \end{array}$ | $\begin{array}{r} 11 \\ 30.6 \% \end{array}$ | $\begin{array}{r} 5 \\ 31.3 \% \end{array}$ | $\begin{array}{r} 9 \\ 45.0 \% \end{array}$ | $\begin{array}{r} 8 \\ 57.1 \% \end{array}$ | $\begin{array}{r} 4 \\ 30.8 \% \end{array}$ | $\begin{array}{r} 0 \\ 0.0 \% \end{array}$ | $\begin{array}{r} 11 \\ 52.4 \% \end{array}$ | $\begin{array}{r} 2 \\ 25.0 \% \end{array}$ | $\begin{array}{r} 14 \\ 43.8 \% \end{array}$ | $\begin{array}{r} 12 \\ 48.0 \% \end{array}$ | $\begin{array}{r} 13 \\ 40.6 \% \end{array}$ |
| Mean | 2.2 | 2.3 | 1.9 | 2.1 | 2.3 | 2.4 | 1.9 | 1.0 | 2.2 | 2.0 | 2.2 | 2.2 | 2.2 |
| SD | 0.8 | 0.8 c | 0.9 b | 0.8 | 0.7 | 0.8 | 0.9 | 0.0 | 0.9 | 0.8 | 0.8 | 0.9 | 0.8 |

[^4]
## Topic 1: Marketplace Dynamics - Channel Partners

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

| $\mathrm{N}=469$ | Total | Industry Sector |  |  |  |  |  |  |  |  |  |  |  |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
|  |  | Consumer Packaged Goods A | Commun- <br> ications <br> Media <br> B | Mining Construc- tion C | Transportation D | $\begin{gathered} \text { Energy } \\ \text { E } \\ \hline \end{gathered}$ | $\begin{gathered} \text { Manufact- } \\ \text { uring } \\ \text { F } \\ \hline \end{gathered}$ | Retail Whole-sale G | Tech Software Biotech H | Banking Finance Insur. I | Consumer Services J | Service Consult- ing K | Healthcare Pharmac. L |
| Total | 469 | 24 | 20 | 8 | 8 | 6 | 34 | 14 | 40 | 35 | 6 | 46 | 29 |
|  | 100.0\% | 8.9\% | 7.4\% | 3.0\% | 3.0\% | 2.2\% | 12.6\% | 5.2\% | 14.8\% | 13.0\% | 2.2\% | 17.0\% | 10.7\% |
| Uses channel partners | 350 | 19 | 19 | 2 | 5 | 6 | 31 | 14 | 29 | 24 | 4 | 27 | 17 |
|  | 74.6\% | 79.2\% | 95.0\% | 25.0\% | 62.5\% | 100.0\% | 91.2\% | 100.0\% | 72.5\% | 68.6\% | 66.7\% | 58.7\% | 58.6\% |
|  |  | C | CdhiKL | ABeFGhi | bfg | c | CdhiKL | CdhijKL | bcfg | bcfg | g | BFG | BFG |
| Does not use channel partners | 119 | 5 | 1 | 6 | 3 | 0 | 3 | 0 | 11 | 11 | 2 | 19 | 12 |
|  | 25.4\% | 20.8\% | 5.0\% | 75.0\% | 37.5\% | 0.0\% | 8.8\% | 0.0\% | 27.5\% | 31.4\% | 33.3\% | 41.3\% | 41.4\% |
|  |  | C | CdhiKL | ABeFGhi | bfg | c | CdhiKL | CdhijKL | bcfg | bcfg | g | BFG | BFG |
| Significance Tests Between Columns: Lower case: $\mathrm{p}<.05$ Upp |  |  | case: $\mathrm{p}<.01$ |  |  |  |  |  |  |  |  |  |  |

## Topic 1: Marketplace Dynamics - Channel Partners

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

| $\mathrm{N}=469$ | Economic Sector |  |  |  |
| :---: | :---: | :---: | :---: | :---: |
|  | $\begin{gathered} \mathrm{B} 2 \mathrm{~B} \\ \text { Product } \\ \text { A } \end{gathered}$ | B2B Services B | $\begin{gathered} \mathrm{B} 2 \mathrm{C} \\ \text { Product } \end{gathered}$ $\mathrm{C}$ | Ber |
| Total | 122 | 102 | 71 |  |
|  | 36.0\% | 30.1\% | 20.9\% |  |
| Uses channel partners | 121 | 101 | 70 |  |
|  | 99.2\% | 99.0\% | 98.6\% |  |
| Does not use channel partners | 1 | 1 | 1 |  |
|  | 0.8\% | 1.0\% | 1.4\% |  |
| 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.

| $\mathrm{N}=341$ | Total | Industry Sector |  |  |  |  |  |  |  |  |  |  |  |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
| Number Mean SD |  | Consumer Packaged Goods A | Commun- <br> ications <br> Media <br> B | Mining Construc- tion C | $\begin{gathered} \text { Trans- } \\ \text { portation } \\ \text { D } \\ \hline \end{gathered}$ | $\begin{gathered} \text { Energy } \\ \mathrm{E} \\ \hline \end{gathered}$ | $\begin{gathered} \text { Manufact- } \\ \text { uring } \\ \text { F } \\ \hline \end{gathered}$ | Retail Whole-sale G | Tech <br> Software <br> Biotech <br> H | $\qquad$ | $\begin{gathered} \text { Consumer } \\ \text { Services } \\ \text { J } \\ \hline \end{gathered}$ | Service <br> Consult- <br> ing <br> K | Healthcare Pharmac. $\qquad$ L |
| Number | 341 | 24 | 19 | 8 | 7 | 6 | 32 | 14 | 39 | 33 | 6 | 42 | 26 |
| Percent | 100.0\% | 9.4\% | 7.4\% | 3.1\% | 2.7\% | 2.3\% | 12.5\% | 5.5\% | 15.2\% | 12.9\% | 2.3\% | 16.4\% | 10.2\% |
| Existing products or | 341 | 24 | 19 | 8 | 7 | 6 | 32 | 14 | 39 | 33 | 6 | 42 | 26 |
| services in existing | 54.9 | 56.9 | 47.6 | 75.6 | 67.9 | 48.3 | 45.8 | 68.9 | 53.1 | 61.8 | 39.2 | 58.9 | 50.4 |
| markets | 26.5 | 25.4 | 28.4 | 24.3 | 16.3 | 19.4 | 22.7 | 23.5 | 27.0 | 26.9 | 13.6 | 26.8 | 29.0 |
|  |  |  | cg | beFhJl | fJ | c | CdGik | bFjl | c | f | CDg | f | cg |
| Existing products or | 341 | 24 | 19 | 8 | 7 | 6 | 32 | 14 | 39 | 33 | 6 | 42 | 26 |
| services in new markets | 15.1 | 13.1 | 14.2 | 11.9 | 13.6 | 23.3 | 15.5 | 8.5 | 15.9 | 10.2 | 24.2 | 15.7 | 16.9 |
|  | 13.6 | 12.8 | 12.3 | 14.4 | 10.3 | 10.3 | 10.3 | 10.1 | 16.4 | 12.4 | 13.9 | 16.0 | 13.9 |
|  |  |  |  |  |  | Gi | g | Efj |  | ej | gi |  |  |
| New products or services | 341 | 24 | 19 | 8 | 7 | 6 | 32 | 14 | 39 | 33 | 6 | 42 | 26 |
| in existing markets | 20.8 | 22.8 | 26.1 | 6.9 | 9.3 | 16.7 | 28.9 | 18.1 | 22.0 | 21.8 | 24.2 | 15.5 | 19.0 |
|  | 17.6 | 19.8 | 26.4 | 9.2 | 10.2 | 8.8 | 19.0 | 13.3 | 19.4 | 20.3 | 14.6 | 12.7 | 16.7 |
|  |  | c | k | aFghj | f |  | CdKl | c | c |  | c | bF | f |
| New products or services | 341 | 24 | 19 | 8 | 7 | 6 | 32 | 14 | 39 | 33 | 6 | 42 | 26 |
| in new markets | 9.2 | 7.3 | 12.1 | 5.6 | 9.3 | 11.7 | 9.8 | 4.5 | 8.9 | 6.2 | 12.5 | 9.9 | 13.7 |
|  | 11.8 | 11.5 | 11.9 | 11.2 | 14.8 | 10.3 | 8.5 | 9.3 | 11.4 | 12.2 | 9.4 | 10.8 | 20.9 |
| Significance Tests Betwee | Lower cas | 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.

| $\mathrm{N}=341$ | Economic Sector |  |  |  | Sales Revenue |  |  |  |  |  | Internet Sales \% |  |  |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
| Mean SD | B2B <br> Product A | B2B Services B | B2C <br> Product C | B2C Services D | <\$25 million A | \$26-99 million B | $\begin{gathered} \$ 100-499 \\ \text { million } \\ \text { C } \end{gathered}$ | $\begin{gathered} \$ 500-999 \\ \text { million } \\ \text { D } \end{gathered}$ | \$1-9.9 billion E | $\begin{gathered} \$ 10+\text { billion } \\ F \end{gathered}$ | $\begin{gathered} 0 \% \\ \text { A } \end{gathered}$ | $\begin{gathered} 1-10 \% \\ \text { B } \\ \hline \end{gathered}$ | $\begin{gathered} >10 \% \\ \mathrm{C} \end{gathered}$ |
| Number | 103 | 76 | 52 | 24 | 87 | 45 | 38 | 11 | 47 | 21 | 139 | 83 | 77 |
| Percent | 40.4\% | 29.8\% | 20.4\% | 9.4\% | 34.9\% | 18.1\% | 15.3\% | 4.4\% | 18.9\% | 8.4\% | 46.5\% | 27.8\% | 25.8\% |
| Existing products or | 103 | 76 | 52 | 24 | 87 | 45 | 38 | 11 | 47 | 21 | 139 | 83 | 77 |
| services in existing | 48.9 | 53.9 | 55.8 | 54.0 | 57.7 | 57.3 | 54.9 | 52.3 | 56.2 | 48.6 | 55.9 | 55.5 | 55.1 |
| markets | 25.2 | 25.6 | 24.1 | 33.6 | 29.3 | 22.4 | 24.5 | 24.2 | 26.8 | 25.8 | 28.1 | 25.2 | 25.6 |
| Existing products or | 103 | 76 | 52 | 24 | 87 | 45 | 38 | 11 | 47 | 21 | 139 | 83 | 77 |
| services in new markets | 16.5 | 17.0 | 13.6 | 9.4 | 14.9 | 15.1 | 13.9 | 12.7 | 14.1 | 15.2 | 14.7 | 14.5 | 16.1 |
|  | 12.6 | 16.7 | 12.2 | 12.5 | 16.2 | 12.3 | 10.5 | 11.0 | 13.1 | 15.3 | 14.6 | 12.2 | 14.8 |
|  | d | d |  | ab |  |  |  |  |  |  |  |  |  |
| New products or services | 103 | 76 | 52 | 24 | 87 | 45 | 38 | 11 | 47 | 21 | 139 | 83 | 77 |
| in existing markets | 23.5 | 20.7 | 22.8 | 24.2 | 17.8 | 19.4 | 23.7 | 25.6 | 20.7 | 25.7 | 19.8 | 22.4 | 19.1 |
|  | 16.3 | 18.4 | 19.2 | 23.2 | 18.7 | 14.4 | 19.1 | 17.8 | 18.1 | 23.3 | 18.6 | 16.2 | 18.0 |
| New products or services | 103 | 76 | 52 | 24 | 87 | 45 | 38 | 11 | 47 | 21 | 139 | 83 | 77 |
| in new markets | 11.1 | 8.4 | 7.9 | 12.5 | 9.7 | 8.1 | 7.5 | 9.4 | 9.0 | 10.5 | 9.5 | 7.6 | 9.6 |
|  | 13.7 | 9.5 | 10.4 | 17.4 | 15.1 | 9.0 | 9.0 | 12.7 | 11.4 | 11.9 | 13.3 | 9.3 | 11.9 |

[^5]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

|  | Total | Industry Sector |  |  |  |  |  |  |  |  |  |  |  |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
| Number <br> Mean <br> SD |  | Consumer Packaged Goods A | Commun- <br> ications <br> Media <br> B | 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 <br> Finance <br> Insur. <br> I | Consumer Services J | Service Consult- ing K | Healthcare <br> Pharmac. L |
| Number | 340 | 24 | 19 | 8 | 7 | 6 | 32 | 14 | 38 | 33 | 6 | 43 | 26 |
| Percent | 100.0\% | 9.4\% | 7.4\% | 3.1\% | 2.7\% | 2.3\% | 12.5\% | 5.5\% | 14.8\% | 12.9\% | 2.3\% | 16.8\% | 10.2\% |
| Existing products or | 340 | 24 | 19 | 8 | 7 | 6 | 32 | 14 | 38 | 33 | 6 | 43 | 26 |
| services in existing | 47.8 | 47.5 | 42.4 | 75.0 | 55.7 | 44.2 | 40.5 | 63.8 | 42.1 | 59.7 | 33.3 | 47.1 | 45.8 |
| markets | 25.0 | 23.8 | 25.9 | 25.6 | 33.0 | 16.9 | 22.3 | 25.9 | 22.7 | 25.1 | 8.2 | 24.4 | 23.1 |
|  |  | C | Cgi | ABeFHJKL |  | c | CGI | bFHjkl | CGI | bFHjkl | Cgi | Cgi | Cgi |
| Existing products or | 340 | 24 | 19 | 8 | 7 | 6 | 32 | 14 | 38 | 33 | 6 | 43 | 26 |
| services in new markets | 17.2 | 15.2 | 17.9 | 13.8 | 5.7 | 23.7 | 16.7 | 11.2 | 21.4 | 11.4 | 24.2 | 19.3 | 17.9 |
|  | 14.3 | 11.9 | 11.8 | 13.8 | 7.9 | 7.5 | 11.5 | 10.6 | 17.6 | 14.0 | 14.3 | 16.7 | 13.2 |
|  |  |  | d |  | bEfhjkl | Dgi | d | ehj | dgi | ehjk | dgi | di | d |
| New products or services | 340 | 24 | 19 | 8 | 7 | 6 | 32 | 14 | 38 | 33 | 6 | 43 | 26 |
| in existing markets | 23.2 | 27.1 | 21.8 | 7.5 | 16.4 | 17.8 | 30.0 | 19.2 | 23.7 | 22.0 | 23.3 | 21.6 | 23.3 |
|  | 17.4 | 18.6 | 16.7 | 11.3 | 15.7 | 3.5 | 18.4 | 16.7 | 14.4 | 20.0 | 6.1 | 19.5 | 17.1 |
|  |  | C | c | AbFHJI |  |  | C |  | C |  | C |  | c |
| New products or services | 340 | 24 | 19 | 8 | 7 | 6 | 32 | 14 | 38 | 33 | 6 | 43 | 26 |
| in new markets | 11.8 | 10.3 | 17.9 | 3.8 | 22.1 | 14.3 | 12.8 | 5.8 | 12.8 | 7.0 | 19.2 | 12.0 | 13.0 |
|  | 13.7 | 14.5 | 16.4 | 7.4 | 29.4 | 7.7 | 11.9 | 11.0 | 12.7 | 15.6 | 12.8 | 14.3 | 14.4 |
|  |  |  | cgi | befj |  | c | c | bj |  | b | cg |  |  |

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

| $\mathrm{N}=340$ | Economic Sector |  |  |  | Sales Revenue |  |  |  |  |  | Internet Sales \% |  |  |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
| Mean SD | B2B Product Produ A | B2B <br> Services <br> B | B2C <br> Product C | B2C <br> Services <br> D | <\$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 | $\begin{gathered} \$ 10+\text { billion } \\ \mathrm{F} \\ \hline \end{gathered}$ | $\begin{gathered} 0 \% \\ \mathrm{~A} \end{gathered}$ | $\begin{gathered} 1-10 \% \\ \text { B } \\ \hline \end{gathered}$ | $\begin{gathered} >10 \% \\ \mathrm{C} \\ \hline \end{gathered}$ |
| Number | 100 | 77 | 53 | 24 | 87 | 44 | 38 | 12 | 47 | 20 | 142 | 79 | 78 |
| Percent | 39.4\% | 30.3\% | 20.9\% | 9.4\% | 35.1\% | 17.7\% | 15.3\% | 4.8\% | 19.0\% | 8.1\% | 47.5\% | 26.4\% | 26.1\% |
| Existing products or | 100 | 77 | 53 | 24 | 87 | 44 | 38 | 12 | 47 | 20 | 142 | 79 | 78 |
| services in existing | 43.8 | 45.6 | 48.1 | 46.9 | 49.1 | 51.0 | 44.7 | 45.4 | 50.6 | 42.8 | 48.0 | 48.9 | 47.4 |
| markets | 24.2 | 25.2 | 21.8 | 31.4 | 27.2 | 20.9 | 22.4 | 20.1 | 26.3 | 27.6 | 25.4 | 22.6 | 27.0 |
| Existing products or | 100 | 77 | 53 | 24 | 87 | 44 | 38 | 12 | 47 | 20 | 142 | 79 | 78 |
| services in new markets | 17.2 | 18.8 | 15.1 | 17.7 | 19.7 | 15.9 | 16.2 | 15.4 | 14.6 | 14.6 | 16.7 | 16.9 | 18.6 |
|  | 12.6 | 16.6 | 12.2 | 20.2 | 17.9 | 11.1 | 10.8 | 12.7 | 13.2 | 13.4 | 14.4 | 12.8 | 16.4 |
| New products or services | 100 | 77 | 53 | 24 | 87 | 44 | 38 | 12 | 47 | 20 | 142 | 79 | 78 |
| in existing markets | 25.2 | 22.6 | 26.6 | 21.9 | 19.8 | 22.1 | 27.5 | 28.3 | 24.3 | 24.1 | 23.1 | 24.5 | 20.4 |
|  | 17.2 | 14.9 | 18.7 | 20.2 | 18.3 | 14.8 | 17.7 | 16.8 | 18.6 | 17.7 | 17.8 | 15.7 | 16.5 |
|  |  |  |  |  | c |  | a |  |  |  |  |  |  |
| New products or services | 100 | 77 | 53 | 24 | 87 | 44 | 38 | 12 | 47 | 20 | 142 | 79 | 78 |
| in new markets | 13.8 | 13.0 | 10.2 | 13.5 | 11.4 | 11.0 | 11.6 | 10.8 | 10.5 | 18.5 | 12.2 | 9.7 | 13.6 |
|  | 13.6 | 14.9 | 12.2 | 20.9 | 14.2 | 11.1 | 14.3 | 13.3 | 14.8 | 20.0 | 13.7 | 10.7 | 17.0 |

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.

| $\mathrm{N}=352$ | Total | Industry Sector |  |  |  |  |  |  |  |  |  |  |  |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
| Number Mean SD |  | Consumer Packaged Goods A | Commun- ications Media B | Mining Construc- tion C | Transportation D | $\begin{gathered} \text { Energy } \\ \mathrm{E} \\ \hline \end{gathered}$ | $\begin{gathered} \text { Manufact- } \\ \text { uring } \\ \text { F } \\ \hline \end{gathered}$ | Retail Whole-sale G | Tech Software Biotech H | Banking <br> Finance Insur. I | $\begin{gathered} \text { Consumer } \\ \text { Services } \\ \text { J } \\ \hline \end{gathered}$ | Service Consult- ing K | $\begin{gathered} \hline \text { Health- } \\ \text { care } \\ \text { Pharmac. } \\ \text { L } \\ \hline \end{gathered}$ |
| Number | 352 | 24 | 19 | 8 | 8 | 6 | 33 | 14 | 39 | 34 | 6 | 45 | 26 |
| Percent | 100.0\% | 9.2\% | 7.3\% | 3.1\% | $3.1 \%$ | 2.3\% | 12.6\% | 5.3\% | 14.9\% | 13.0\% | 2.3\% | 17.2\% | 9.9\% |
| Growth from your firm | 352 | 24 | 19 | 8 | 8 | 6 | 33 | 14 | 39 | 34 | 6 | 45 | 26 |
| internally | 73.5 | 75.4 | 51.3 | 93.1 | 80.0 | 71.8 | 75.9 | 86.4 | 69.0 | 85.6 | 49.7 | 69.9 | 70.4 |
|  | 27.0 | 26.0 | 30.1 | 10.0 | 9.6 | 21.5 | 20.5 | 24.1 | 25.7 | 23.1 | 30.4 | 31.3 | 29.8 |
|  |  | Bj | ACdFGhIkl | BdefhJkl | bcj | c | Bcj | BhJ | bcgI | BHJkl | aCdfGI | bci | bci |
| Growth from acquisitions | 352 | 24 | 19 | 8 | 8 | 6 | 33 | 14 | 39 | 34 | 6 | 45 | 26 |
|  | 8.5 | 7.0 | 10.0 | 2.5 | 5.0 | 11.3 | 8.9 | 10.0 | 7.5 | 7.9 | 16.7 | 6.2 | 15.8 |
|  | 16.5 | 12.6 | 19.7 | 7.1 | 7.1 | 10.6 | 14.6 | 23.9 | 11.9 | 20.3 | 31.6 | 15.9 | 25.7 |
| Growth from partnerships | 352 | 24 | 19 | 8 | 8 | 6 | 33 | 14 | 39 | 34 | 6 | 45 | 26 |
|  | 12.3 | 11.7 | 28.3 | 3.8 | 14.4 | 9.7 | 10.9 | 2.1 | 17.4 | 4.4 | 15.3 | 19.4 | 6.3 |
|  | 17.8 | 17.3 | 30.3 | 8.8 | 11.2 | 12.4 | 13.1 | 8.0 | 13.3 | 7.0 | 12.0 | 28.6 | 11.2 |
|  |  | bi | acFGIL | bH | GI |  | Bghi | BDfHJk | CfGIL | aBDfHJK | GI | gIl | BHk |
| Growth from licensing arrangements | 352 | 24 | 19 | 8 | 8 | 6 | 33 | 14 | 39 | 34 | 6 | 45 | 26 |
|  | 5.6 | 6.0 | 10.4 | 0.6 | 0.6 | 7.2 | 4.2 | 1.4 | 6.2 | 2.1 | 18.3 | 4.4 | 7.6 |
|  | 13.7 | 11.5 | 21.1 | 1.8 | 1.8 | 11.4 | 7.1 | 5.3 | 11.8 | 7.2 | 36.0 | 14.3 | 12.4 |
|  |  |  | i |  |  |  | J |  |  | bjl | fi |  | i |

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.

| $\mathrm{N}=352$ | Economic Sector |  |  |  | Sales Revenue |  |  |  |  |  | Internet Sales \% |  |  |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
| Mean SD | B2B Product A |  | B2C <br> Product C |  | <\$25 million A | \$26-99 million B | $\begin{gathered} \$ 100-499 \\ \text { million } \\ \mathrm{C} \\ \hline \end{gathered}$ | $\begin{gathered} \$ 500-999 \\ \text { million } \\ \mathrm{D} \\ \hline \end{gathered}$ | \$1-9.9 billion E | $\begin{gathered} \$ 10+\text { billion } \\ \mathrm{F} \\ \hline \end{gathered}$ | $\begin{gathered} 0 \% \\ \mathrm{~A} \\ \hline \end{gathered}$ | $\begin{gathered} 1-10 \% \\ \text { B } \\ \hline \end{gathered}$ | $\begin{gathered} >10 \% \\ \mathrm{C} \\ \hline \end{gathered}$ |
| Number | 104 | 81 | 53 | 25 | 89 | 46 | 39 | 12 | 47 | 21 | 145 | 84 | 79 |
| Percent | 39.5\% | 30.8\% | 20.2\% | 9.5\% | 35.0\% | 18.1\% | 15.4\% | 4.7\% | 18.5\% | 8.3\% | 47.1\% | 27.3\% | 25.6\% |
| Growth from your firm | 104 | 81 | 53 | 25 | 89 | 46 | 39 | 12 | 47 | 21 | 145 | 84 | 79 |
| internally | 70.4 | 72.3 | 73.5 | 72.6 | 70.0 | 77.4 | 75.3 | 76.3 | 76.5 | 67.2 | 74.7 | 71.4 | 74.7 |
|  | 25.5 | 29.3 | 24.8 | 33.6 | 29.6 | 24.7 | 27.2 | 22.3 | 26.4 | 26.5 | 27.4 | 25.8 | 27.5 |
| Growth from acquisitions | 104 | 81 | 53 | 25 | 89 | 46 | 39 | 12 | 47 | 21 | 145 | 84 | 79 |
|  | 10.0 | 7.3 | 6.8 | 12.4 | 2.8 | 9.2 | 13.1 | 16.3 | 11.3 | 16.3 | 7.4 | 9.1 | 8.6 |
|  | 16.2 | 16.4 | 12.1 | 23.1 | 9.2 | 20.4 | 20.1 | 18.1 | 21.4 | 19.4 | 15.1 | 16.0 | 19.9 |
|  |  |  |  |  | bCDEF | a | A | A | A | A |  |  |  |
| Growth from | 104 | 81 | 53 | 25 | 89 | 46 | 39 | 12 | 47 | 21 | 145 | 84 | 79 |
| partnerships | 12.5 | 14.9 | 13.8 | 10.1 | 20.5 | 8.9 | 6.1 | 5.6 | 8.2 | 11.2 | 12.6 | 12.3 | 12.8 |
|  | 16.4 | 20.0 | 18.2 | 21.9 | 25.1 | 11.3 | 8.8 | 8.8 | 11.5 | 13.0 | 21.2 | 13.2 | 17.9 |
|  |  |  |  |  | BCdE | A | A | a | A |  |  |  |  |
| Growth from licensing | 104 | 81 | 53 | 25 | 89 | 46 | 39 | 12 | 47 | 21 | 145 | 84 | 79 |
| arrangements | 7.0 | 5.6 | 5.9 | 4.9 | 6.7 | 4.5 | 5.6 | 1.8 | 4.0 | 5.3 | 5.3 | 7.1 | 3.8 |
|  | 15.7 | 15.5 | 10.4 | 18.7 | 15.5 | 13.1 | 14.6 | 5.7 | 7.7 | 9.5 | 13.5 | 15.3 | 9.4 |

[^6]
## Topic 2: Firm Growth Strategies

## Which international market is your highest revenue growth market?

| $\mathrm{N}=469$ | Total | Industry Sector |  |  |  |  |  |  |  |  |  |  |  |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
|  |  | Consumer Packaged Goods A | Commun- <br> ications <br> Media <br> B | Mining Construc- tion C | Transportation D | $\begin{gathered} \text { Energy } \\ \text { E } \\ \hline \end{gathered}$ | $\begin{gathered} \text { Manufact- } \\ \text { uring } \\ \text { F } \\ \hline \end{gathered}$ | Retail Whole-sale G | Tech Software Biotech H | Banking Finance Insur. I | Consumer Services J | Service Consult- ing K | Healthcare Pharmac. L |
| Total | 469 | 24 | 20 | 8 | 8 | 6 | 34 | 14 | 40 | 35 | 6 | 46 | 29 |
|  | 100.0\% | 8.9\% | 7.4\% | 3.0\% | 3.0\% | 2.2\% | 12.6\% | 5.2\% | 14.8\% | 13.0\% | 2.2\% | 17.0\% | 10.7\% |
| Canada | 64 | 5 | 7 | 2 | 1 | 2 | 6 | 3 | 7 | 3 | 3 | 5 | 2 |
|  | 21.3\% | 22.7\% | 46.7\% | 33.3\% | 12.5\% | 33.3\% | 18.8\% | 33.3\% | 20.6\% | 13.6\% | 60.0\% | 13.9\% | 8.7\% |
|  |  |  | ikl |  |  |  |  |  |  | bj | ikl | bj | bj |
| Western Europe | 57 | 2 | 2 | 0 | 0 | 1 | 2 | 11 | 9 | 5 | 0 | 10 | 88 |
|  | 18.9\% | 9.1\% | 13.3\% | 0.0\% | 0.0\% | 16.7\% | 6.3\% | 11.1\% | 26.5\% | 22.7\% | 0.0\% | 27.8\% | 34.8\% |
|  |  | 1 |  |  |  |  | hkL |  | f |  |  | f | aF |
| China | 39 | 1 | 1 | 0 | 2 | 1 | 5 | 1 | 6 | 0 | 0 | 4 | 4 |
|  | 13.0\% | 4.5\% | 6.7\% | 0.0\% | 25.0\% | 16.7\% | 15.6\% | 11.1\% | 17.6\% | 0.0\% | 0.0\% | 11.1\% | 17.4\% |
|  |  |  |  |  | i |  |  |  | 1 | dhl |  |  | i |
| Mexico | 17 | 3 | 0 | 2 | 2 | 0 | 4 | 0 | 0 | 0 | 0 | 1 | 0 |
|  | 5.6\% | 13.6\% | 0.0\% | $33.3 \%$ | $25.0 \%$ | 0.0\% | 12.5\% | 0.0\% | 0.0\% | 0.0\% | 0.0\% | 2.8\% | 0.0\% |
|  |  | h | c | bHIkL |  |  | h |  | aCDf | Cd |  | cd | Cd |
| Brazil | 17 | 0 | 1 | 0 | 0 | 0 | 3 | 0 | 1 | 1 | 0 | 4 | 1 |
|  | 5.6\% | 0.0\% | 6.7\% | 0.0\% | 0.0\% | 0.0\% | 9.4\% | 0.0\% | 2.9\% | 4.5\% | 0.0\% | 11.1\% | 4.3\% |
| Middle East | 12 | 2 | 0 | 0 | 0 | 0 | 3 | 0 | 2 | 0 | 0 | 1 | 1 |
|  | 4.0\% | 9.1\% | 0.0\% | 0.0\% | 0.0\% | 0.0\% | 9.4\% | 0.0\% | 5.9\% | 0.0\% | 0.0\% | 2.8\% | 4.3\% |
| Japan | 10 | 2 | 0 | 0 | 1 | 0 | 2 | 0 | 0 | 1 | 1 | 0 | 3 |
|  | 3.3\% | 9.1\% | 0.0\% | 0.0\% | 12.5\% | 0.0\% | 6.3\% | 0.0\% | 0.0\% | 4.5\% | 20.0\% | 0.0\% | 13.0\% |
|  |  |  |  |  | hk |  |  |  | dj1 |  | hK | dJl | hk |
| India | 9 | 2 | 1 | 1 | 0 | 0 | 0 | 0 | 2 | 0 | 0 | 1 | 0 |
|  | 3.0\% | 9.1\% | 6.7\% | 16.7\% | 0.0\% | 0.0\% | 0.0\% | 0.0\% | 5.9\% | 0.0\% | 0.0\% | 2.8\% | 0.0\% |
|  |  |  |  | f |  |  | c |  |  |  |  |  |  |
| Russia | 8 | 1 | 0 | 0 | 0 | 0 | 2 | 0 | 1 | 0 | 0 | 1 | 1 |
|  | 2.7\% | 4.5\% | 0.0\% | 0.0\% | 0.0\% | 0.0\% | 6.3\% | 0.0\% | 2.9\% | 0.0\% | 0.0\% | 2.8\% | 4.3\% |

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

## Topic 2: Firm Growth Strategies

Which international market is your highest revenue growth market?

| $\mathrm{N}=469$ | 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 Consult- ing K | Healthcare Pharmac. L |
| Korea | 4 | 0 | 0 | 0 | 0 | 1 | 1 | 0 | 1 | 0 | 0 | 0 | 0 |
|  | 1.3\% | 0.0\% | 0.0\% | 0.0\% | 0.0\% | 16.7\% | 3.1\% | 0.0\% | 2.9\% | 0.0\% | 0.0\% | 0.0\% | 0.0\% |
|  |  |  |  |  |  | k |  |  |  |  |  | e |  |
| Eastern Europe | 4 | 0 | 1 | 0 | 0 | 0 | 1 | 0 | 1 | 0 | 0 | 0 | 0 |
|  | 1.3\% | 0.0\% | 6.7\% | 0.0\% | 0.0\% | 0.0\% | 3.1\% | 0.0\% | 2.9\% | 0.0\% | 0.0\% | 0.0\% | 0.0\% |
| Other | 60 | 4 | 2 | 1 | 2 | 1 | 3 | 4 | 4 | 12 | 1 | 9 | 3 |
|  | 19.9\% | 18.2\% | 13.3\% | 16.7\% | 25.0\% | 16.7\% | 9.4\% | 44.4\% | 11.8\% | 54.5\% | 20.0\% | 25.0\% | 13.0\% |
|  |  | i | , |  |  |  | gI | fh | gI | abFHkL |  | i | I |

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

## Topic 2: Firm Growth Strategies

Which international market is your highest revenue growth market?

| $\mathrm{N}=469$ | 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 | $\begin{gathered} \$ 100-499 \\ \text { million } \\ \text { C } \\ \hline \end{gathered}$ | $\begin{gathered} \hline \$ 500-999 \\ \text { million } \\ \text { D } \\ \hline \end{gathered}$ | \$1-9.9 billion E | $\begin{gathered} \$ 10+\text { billion } \\ \mathrm{F} \\ \hline \end{gathered}$ | $\begin{gathered} 0 \% \\ \mathrm{~A} \\ \hline \end{gathered}$ | $\begin{gathered} 1-10 \% \\ \text { B } \\ \hline \end{gathered}$ | $\begin{gathered} >10 \% \\ \mathrm{C} \\ \hline \end{gathered}$ |
| Total | 122 | 102 | 71 | 44 | 93 | 48 | 39 | 12 | 48 | 21 | 148 | 85 | 81 |
|  | 36.0\% | $30.1 \%$ | 20.9\% | 13.0\% | 35.6\% | 18.4\% | 14.9\% | 4.6\% | 18.4\% | 8.0\% | 47.1\% | 27.1\% | 25.8\% |
| Canada | 24 | 12 | 11 | 2 | 19 | 8 | 9 | 1 | 5 | 4 | 22 | 14 | 18 |
|  | 24.0\% | 17.6\% | 24.4\% | 13.3\% | 27.9\% | 22.2\% | 26.5\% | 9.1\% | 11.6\% | 20.0\% | 18.0\% | 19.7\% | 26.9\% |
|  |  |  |  |  | e |  |  |  | a |  |  |  |  |
| Western Europe | 21 | 15 | 1 | 6 | 6 | 12 | 7 | 3 | 9 | 2 | 28 | 11 | 10 |
|  | 21.0\% | 22.1\% | 2.2\% | 40.0\% | 8.8\% | 33.3\% | 20.6\% | 27.3\% | 20.9\% | 10.0\% | 23.0\% | 15.5\% | 14.9\% |
|  | C | C | ABD | C | B | A |  |  |  |  |  |  |  |
| China | 14 | 10 | 7 | 0 | 6 | 1 | 4 | 1 | 6 | 7 | 12 | 14 | 7 |
|  | 14.0\% | 14.7\% | 15.6\% | 0.0\% | 8.8\% | 2.8\% | 11.8\% | 9.1\% | 14.0\% | 35.0\% | 9.8\% | 19.7\% | 10.4\% |
|  |  |  |  |  | F | F | f |  |  | ABc |  |  |  |
| Mexico | 5 | 2 | 4 | 0 | 3 | 2 | 1 | 2 | 3 | 0 | 6 | 5 | 4 |
|  | 5.0\% | 2.9\% | 8.9\% | 0.0\% | 4.4\% | 5.6\% | 2.9\% | 18.2\% | 7.0\% | 0.0\% | 4.9\% | 7.0\% | 6.0\% |
| Brazil | 6 | 5 | 1 | 2 | 1 | 2 | 1 | 0 | 5 | 1 | 7 | 5 | 3 |
|  | 6.0\% | 7.4\% | 2.2\% | 13.3\% | 1.5\% | 5.6\% | 2.9\% | 0.0\% | 11.6\% | 5.0\% | 5.7\% | 7.0\% | 4.5\% |
| Middle East | 7 | 1 | 2 | 0 | 1 | 2 | 0 | 2 | 2 | 1 | 7 | 2 | 1 |
|  | 7.0\% | 1.5\% | 4.4\% | 0.0\% | 1.5\% | 5.6\% | 0.0\% | 18.2\% | 4.7\% | 5.0\% | 5.7\% | 2.8\% | 1.5\% |
|  |  |  |  |  | D |  | d | Ac |  |  |  |  |  |
| Japan | 3 | 1 | 3 | 2 | 5 | 0 | 2 | 1 | 2 | 0 | 4 | 4 | 1 |
|  | 3.0\% | 1.5\% | 6.7\% | 13.3\% | 7.4\% | 0.0\% | 5.9\% | 9.1\% | 4.7\% | 0.0\% | 3.3\% | 5.6\% | 1.5\% |
|  |  | d |  | b |  |  |  |  |  |  |  |  |  |
| India | 0 | 1 | 4 | 1 | 2 | 0 | 2 | 0 | 2 | 1 | 4 | 2 | 3 |
|  | 0.0\% | 1.5\% | 8.9\% | 6.7\% | 2.9\% | 0.0\% | 5.9\% | 0.0\% | 4.7\% | 5.0\% | 3.3\% | 2.8\% | 4.5\% |
|  | Cd |  | A | a |  |  |  |  |  |  |  |  |  |
| Russia | 3 | 1 | 2 | 0 | 1 | 1 | 1 | 0 | 2 | 1 | 3 | 1 | 3 |
|  | 3.0\% | 1.5\% | 4.4\% | 0.0\% | 1.5\% | 2.8\% | 2.9\% | 0.0\% | 4.7\% | 5.0\% | 2.5\% | 1.4\% | 4.5\% |

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

## Topic 2: Firm Growth Strategies

Which international market is your highest revenue growth market?

| $\mathrm{N}=469$ | Economic Sector |  |  |  | Sales Revenue |  |  |  |  |  | Internet Sales \% |  |  |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
|  | B2B Product A |  | $\begin{gathered} \mathrm{B} 2 \mathrm{C} \\ \text { Product } \\ \mathrm{C} \end{gathered}$ | B2C Services D | $\begin{gathered} <\$ 25 \\ \text { million } \\ \text { A } \end{gathered}$ | $\begin{gathered} \$ 26-99 \\ \text { million } \\ \text { B } \\ \hline \end{gathered}$ | $\begin{gathered} \$ 100-499 \\ \text { million } \\ \text { C } \\ \hline \end{gathered}$ | $\begin{gathered} \$ 500-999 \\ \text { million } \\ \mathrm{D} \end{gathered}$ | \$1-9.9 billion E | $\begin{gathered} \$ 10+\text { billion } \\ \mathrm{F} \\ \hline \end{gathered}$ | $\begin{gathered} 0 \% \\ \text { A } \end{gathered}$ | $\begin{gathered} 1-10 \% \\ \text { B } \\ \hline \end{gathered}$ | $\begin{gathered} >10 \% \\ \mathrm{C} \end{gathered}$ |
| Korea | 4 | 0 | 0 | 0 | 2 | 1 | 0 | 0 | 0 | 0 | 3 | 1 | 0 |
|  | 4.0\% | 0.0\% | 0.0\% | 0.0\% | 2.9\% | 2.8\% | 0.0\% | 0.0\% | 0.0\% | 0.0\% | 2.5\% | 1.4\% | 0.0\% |
| Eastern Europe | 2 | 2 | 0 | 0 | 2 | 0 | 0 | 1 | 0 | 0 | 1 | 0 | 2 |
|  | 2.0\% | 2.9\% | 0.0\% | 0.0\% | 2.9\% | 0.0\% | 0.0\% | 9.1\% | 0.0\% | 0.0\% | 0.8\% | 0.0\% | 3.0\% |
| Other | 11 | 18 | 10 | 2 | 20 | 7 | 7 | 0 | 7 | 3 | 25 | 12 | 15 |
|  | 11.0\% | 26.5\% | 22.2\% | 13.3\% | 29.4\% | 19.4\% | 20.6\% | 0.0\% | 16.3\% | 15.0\% | 20.5\% | 16.9\% | $22.4 \%$ |

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

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

| $\mathrm{N}=469$ | Total | Industry Sector |  |  |  |  |  |  |  |  |  |  |  |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
| Number <br> Mean <br> SD |  | Consumer Packaged Goods A | Commun- ications Media B | Mining Construction C | Transportation D | $\begin{gathered} \text { Energy } \\ \mathrm{E} \\ \hline \end{gathered}$ | $\begin{gathered} \text { Manufact- } \\ \text { uring } \\ \text { F } \end{gathered}$ | $\begin{gathered} \text { Retail } \\ \text { Whole-sale } \\ \text { G } \end{gathered}$ | Tech Software Biotech H | Banking Finance Insur. I | Consumer Services J | Service <br> Consult- <br> ing <br> K | Healthcare Pharmac. L |
| Number | 469 | 24 | 20 | 8 | 8 | 6 | 34 | 14 | 40 | 35 | 6 | 46 | 29 |
| Percent | 100.0\% | 8.9\% | 7.4\% | 3.0\% | 3.0\% | 2.2\% | 12.6\% | 5.2\% | 14.8\% | 13.0\% | 2.2\% | 17.0\% | 10.7\% |
| Sales revenue \% increase in the last 12 months | 287 | 19 | 15 | 6 | 8 | 6 | 31 | 10 | 34 | 24 | 6 | 36 | 24 |
|  | 15.6 | 12.1 | 14.1 | 45.2 | 20.6 | 29.2 | 22.1 | 11.0 | 20.9 | 5.3 | 14.5 | 14.3 | 15.8 |
|  | 22.5 | 12.5 | 28.4 | 67.0 | 29.8 | 18.6 | 22.4 | 13.4 | 29.8 | 9.4 | 13.1 | 20.5 | 16.7 |
|  |  | cei |  | alk | i | agI | I | e | 1 | aCdEFhl |  | c | 1 |
| Significance Tests Between Columns: Lower case: $\mathrm{p}<.05$ Upper case: $\mathrm{p}<.01$ Data are winsorized. |  |  |  |  |  |  |  |  |  |  |  |  |  |

## Topic 2: Firm Growth Strategies

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

| $\mathrm{N}=469$ | Economic Sector |  |  |  | Sales Revenue |  |  |  |  |  | Internet Sales \% |  |  |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
| Number Mean SD |  |  | B2C <br> Product C |  | <\$25 million A | \$26-99 million B | $\begin{gathered} \$ 100-499 \\ \text { million } \\ \text { C } \\ \hline \end{gathered}$ | $\begin{gathered} \$ 500-999 \\ \text { million } \\ \mathrm{D} \\ \hline \end{gathered}$ | \$1-9.9 <br> billion <br> E | $\begin{gathered} \$ 10+\text { billion } \\ \mathrm{F} \\ \hline \end{gathered}$ | $\begin{gathered} 0 \% \\ \mathrm{~A} \\ \hline \end{gathered}$ | $\begin{gathered} 1-10 \% \\ \mathrm{~B} \\ \hline \end{gathered}$ | $\begin{gathered} >10 \% \\ \mathrm{C} \\ \hline \end{gathered}$ |
| Number Percent | $\begin{array}{r} 122 \\ 36.0 \% \end{array}$ | $\begin{array}{r} 102 \\ 30.1 \% \end{array}$ | $\begin{array}{r} 71 \\ 20.9 \% \end{array}$ | $\begin{array}{r} 44 \\ 13.0 \% \end{array}$ | $\begin{array}{r} 93 \\ 35.6 \% \end{array}$ | $\begin{array}{r} 48 \\ 18.4 \% \end{array}$ | $\begin{array}{r} 39 \\ 14.9 \% \end{array}$ | $\begin{array}{r} 12 \\ 4.6 \% \end{array}$ | $\begin{array}{r} 48 \\ 18.4 \% \end{array}$ | $\begin{array}{r} 21 \\ 8.0 \% \end{array}$ | $\begin{array}{r} 148 \\ 47.1 \% \end{array}$ | $\begin{array}{r} 85 \\ 27.1 \% \end{array}$ | $\begin{array}{r} 81 \\ 25.8 \% \end{array}$ |
| Sales revenue \% increase in the last 12 months | $\begin{array}{r} 91 \\ 18.8 \\ 20.4 \\ \mathrm{Bc} \end{array}$ | $\begin{array}{r} 67 \\ 9.8 \\ 12.0 \\ \mathrm{~A} \end{array}$ | $\begin{array}{r} 41 \\ 11.4 \\ 14.8 \\ \text { a } \end{array}$ | $\begin{array}{r} 19 \\ 18.9 \\ 37.8 \end{array}$ | $\begin{array}{r} 76 \\ 17.5 \\ 31.0 \end{array}$ | $\begin{array}{r} 35 \\ 13.5 \\ 17.2 \end{array}$ | $\begin{array}{r} 35 \\ 14.6 \\ 17.3 \end{array}$ | $\begin{array}{r} 11 \\ 12.8 \\ 10.5 \end{array}$ | $\begin{array}{r} 37 \\ 22.7 \\ 27.4 \end{array}$ | $\begin{array}{r} 19 \\ 16.5 \\ 11.5 \end{array}$ | $\begin{array}{r} 111 \\ 12.6 \\ 20.0 \end{array}$ | $\begin{array}{r} 72 \\ 18.1 \\ 21.5 \end{array}$ | $\begin{array}{r} 75 \\ 19.2 \\ 27.2 \end{array}$ |
| Significance Tests Betwee Data are winsorized. | Lower c | $\text { se: } \mathrm{p}<.05 \quad \mathrm{U}_{\mathrm{l}}$ | per case: p < |  |  |  |  |  |  |  |  |  |  |

## Topic 2: Firm Growth Strategies

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

| $\mathrm{N}=469$ | Total | Industry Sector |  |  |  |  |  |  |  |  |  |  |  |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
|  |  | Consumer <br> Packaged <br> Goods <br> A | Commun- <br> ications <br> Media <br> B | Mining Construc- tion C | Transportation D | $\begin{gathered} \text { Energy } \\ \mathrm{E} \\ \hline \end{gathered}$ | $\begin{gathered} \text { Manufact- } \\ \text { uring } \\ \text { F } \\ \hline \end{gathered}$ | Retail Whole-sale G | Tech Software Biotech H | Banking <br> Finance <br> Insur. <br> I | $\begin{gathered} \text { Consumer } \\ \text { Services } \\ \text { J } \\ \hline \end{gathered}$ | Service Consult- ing K |  |
| Total | 469 | 24 | 20 | 8 | 8 | 6 | 34 | 14 | 40 | 35 | 6 | 46 | 29 |
|  | 100.0\% | 8.9\% | 7.4\% | 3.0\% | 3.0\% | 2.2\% | 12.6\% | 5.2\% | 14.8\% | 13.0\% | 2.2\% | 17.0\% | 10.7\% |
| Less than 5\% | 106 | 5 | 9 | 2 | 2 | 0 | 5 | 4 | 9 | 17 | 1 | 14 | 8 |
|  | 36.9\% | 26.3\% | 60.0\% | 33.3\% | 25.0\% | 0.0\% | 16.1\% | 40.0\% | 26.5\% | 70.8\% | 16.7\% | 38.9\% | 33.3\% |
|  |  | I | eFh |  | i | bI | BIk |  | bI | AdEFHjkl | i | fi | i |
| 5-9\% | 30 | 4 | 1 | 2 | 1 | 0 | 1 | 2 | 2 | 1 | 1 | 4 | 3 |
|  | 10.5\% | 21.1\% | 6.7\% | 33.3\% | 12.5\% | 0.0\% | 3.2\% | 20.0\% | 5.9\% | 4.2\% | 16.7\% | 11.1\% | 12.5\% |
|  |  | f |  | fhi |  |  | ac |  | c | c |  |  |  |
| 10-14\% | 40 | 4 | 2 | 0 | 2 | 2 | 7 | 0 | 7 | 1 | 2 | 5 | 3 |
|  | 13.9\% | 21.1\% | 13.3\% | 0.0\% | 25.0\% | 33.3\% | 22.6\% | 0.0\% | 20.6\% | 4.2\% | 33.3\% | 13.9\% | 12.5\% |
|  |  |  |  |  |  | i |  |  |  | ej | i |  |  |
| 15-19\% | 16 | 1 | 0 | 0 | 0 | 0 | 2 | 1 | 1 | 1 | 0 | 2 | 2 |
|  | 5.6\% | 5.3\% | 0.0\% | 0.0\% | 0.0\% | 0.0\% | 6.5\% | 10.0\% | 2.9\% | 4.2\% | 0.0\% | 5.6\% | 8.3\% |
| $20 \%$ or more | 95 | 5 | 3 | 2 | 3 | 4 | 16 | 3 | 15 | 4 | 2 | 11 | 8 |
|  | $33.1 \%$ | 26.3\% | 20.0\% | 33.3\% | 37.5\% | 66.7\% | 51.6\% | 30.0\% | 44.1\% | 16.7\% | 33.3\% | 30.6\% | 33.3\% |
|  |  |  | f |  |  | 1 | bI |  | 1 | eFh |  |  |  |

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

## Topic 2: Firm Growth Strategies

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

| $\mathrm{N}=469$ | Economic Sector |  |  |  | Sales Revenue |  |  |  |  |  | Internet Sales \% |  |  |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
|  |  |  | B2C Product C |  | $\begin{gathered} \hline<\$ 25 \\ \text { million } \\ \mathrm{A} \end{gathered}$ | \$26-99 million B | $\begin{gathered} \$ 100-499 \\ \text { million } \\ \text { C } \end{gathered}$ | $\begin{gathered} \$ 500-999 \\ \text { million } \\ \text { D } \end{gathered}$ | $\begin{gathered} \$ 1-9.9 \\ \text { billion } \\ \text { E } \end{gathered}$ | $\begin{gathered} \$ 10+\text { billion } \\ \mathrm{F} \\ \hline \end{gathered}$ | $\begin{gathered} 0 \% \\ \mathrm{~A} \end{gathered}$ | $\begin{gathered} 1-10 \% \\ \text { B } \\ \hline \end{gathered}$ | $\begin{gathered} >10 \% \\ \mathrm{C} \end{gathered}$ |
| Total | 122 | 102 | 71 | 44 | 93 | 48 | 39 | 12 | 48 | 21 | 148 | 85 | 81 |
|  | 36.0\% | 30.1\% | 20.9\% | 13.0\% | 35.6\% | 18.4\% | 14.9\% | 4.6\% | 18.4\% | 8.0\% | 47.1\% | 27.1\% | 25.8\% |
| Less than 5\% | 24 | 29 | 17 | 10 | 34 | 14 | 11 | 2 | 10 | 2 | 50 | 19 | 20 |
|  | 26.4\% | 43.3\% | 41.5\% | 52.6\% | 44.7\% | 40.0\% | 31.4\% | 18.2\% | 27.0\% | 10.5\% | 45.0\% | 26.4\% | 26.7\% |
|  | bd | a |  | a | F | f |  |  |  | Ab | bc | a | a |
| 5-9\% | 9 | 7 | 7 | 0 | 6 | 2 | 6 | 2 | 4 | 2 | 10 | 9 | 10 |
|  | 9.9\% | 10.4\% | 17.1\% | 0.0\% | 7.9\% | 5.7\% | 17.1\% | 18.2\% | 10.8\% | 10.5\% | 9.0\% | 12.5\% | 13.3\% |
| 10-14\% | 11 | 12 | 3 | 3 | 11 | 7 | 7 | 2 | 3 | 4 | 18 | 12 | 10 |
|  | 12.1\% | 17.9\% | 7.3\% | 15.8\% | 14.5\% | 20.0\% | 20.0\% | 18.2\% | 8.1\% | 21.1\% | 16.2\% | 16.7\% | 13.3\% |
| 15-19\% | 6 | 3 | 4 | 0 | 1 | 0 | 1 | 2 | 4 | 2 | 5 | 5 | 5 |
|  | 6.6\% | 4.5\% | 9.8\% | 0.0\% | 1.3\% | 0.0\% | 2.9\% | 18.2\% | 10.8\% | 10.5\% | 4.5\% | 6.9\% | 6.7\% |
|  |  |  |  |  | Def | de |  | Ab | ab | a |  |  |  |
| 20\% or more | 41 | 16 | 10 | 6 | 24 | 12 | 10 | 3 | 16 | 9 | 28 | 27 | 30 |
|  | 45.1\% | 23.9\% | 24.4\% | 31.6\% | 31.6\% | 34.3\% | 28.6\% | 27.3\% | 43.2\% | 47.4\% | 25.2\% | 37.5\% | 40.0\% |
|  | Bc | A | a |  |  |  |  |  |  |  | c |  | a |

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

## Topic 2: Firm Growth Strategies

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

| $\mathrm{N}=469$ | Total | Industry Sector |  |  |  |  |  |  |  |  |  |  |  |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
| Number <br> Mean <br> SD |  | Consumer Packaged Goods A | Communications Media B | Mining Construction C | Transportation D | Energy E | Manufacturing F | Retail Whole-sale G | Tech Software Biotech H | Banking Finance Insur. I | Consumer Services J | Service Consulting K | Healthcare <br> Pharmac. L |
| Number | 469 | 24 | 20 | 8 | 8 | 6 | 34 | 14 | 40 | 35 | 6 | 46 | 29 |
| Percent | 100.0\% | 8.9\% | 7.4\% | 3.0\% | 3.0\% | 2.2\% | 12.6\% | 5.2\% | 14.8\% | 13.0\% | 2.2\% | 17.0\% | 10.7\% |
| What \% of your firm's | 318 | 22 | 20 | 8 | 7 | 6 | 32 | 14 | 39 | 34 | 6 | 46 | 25 |
| sales is domestic? | 80.5 | 78.5 | 87.3 | 81.1 | 72.1 | 61.3 | 67.9 | 91.1 | 75.8 | 95.2 | 80.3 | 85.2 | 76.8 |
|  | 23.3 | 22.5 | 18.7 | 24.3 | 24.8 | 28.1 | 24.9 | 11.3 | 22.7 | 12.3 | 27.6 | 22.4 | 25.2 |
|  |  | I | eF | i | gI | bGIk | BGIK | dEFh |  | AcDEFHjkL | i | eFi | I |
| What \% of your firm's | 316 | 22 | 20 | 8 | 8 | 6 | 32 | 14 | 37 | 33 | 6 | 45 | 26 |
| sales is through the | 10.6 | 7.3 | 15.2 | 4.6 | 21.3 | 1.7 | 6.3 | 13.4 | 15.0 | 9.8 | 22.2 | 9.2 | 3.3 |
| Internet? | 17.5 | 17.0 | 20.9 | 10.4 | 22.7 | 4.1 | 10.9 | 18.8 | 21.8 | 14.4 | 21.5 | 16.3 | 9.4 |
|  |  |  | fl |  | FL | j | bDhJ | 1 | fl |  | eFL |  | bDghJ |

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

## Topic 2: Firm Growth Strategies

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

| $\mathrm{N}=469$ | Economic Sector |  |  |
| :---: | :---: | :---: | :---: |
| Number <br> Mean <br> SD | B2B <br> Product A | B2B Services B | B2C Product C |
| Number Percent | $\begin{array}{r} 122 \\ 36.0 \% \end{array}$ | $\begin{array}{r} 102 \\ 30.1 \% \end{array}$ | $\begin{array}{r} 71 \\ 20.9 \% \end{array}$ |
| What \% of your firm's sales is domestic? | $\begin{array}{r} 92 \\ 71.9 \\ 24.0 \\ \mathrm{BcD} \end{array}$ | $\begin{array}{r} 73 \\ 86.4 \\ 20.7 \\ \text { A } \end{array}$ | $\begin{array}{r} 49 \\ 81.4 \\ 22.4 \\ \text { a } \end{array}$ |
| What \% of your firm's sales is through the Internet? | $\begin{array}{r} 91 \\ 10.3 \\ 17.1 \end{array}$ | $\begin{array}{r} 73 \\ 9.7 \\ 17.4 \end{array}$ | $\begin{array}{r} 49 \\ 13.1 \\ 18.9 \end{array}$ |
| Significance Tests Between Columns: Data are winsorized. | s: Lower | e: $\mathrm{p}<.05$ | r 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 <br> Mean <br> SD |  | $\begin{gathered} \hline \text { Consumer } \\ \text { Packaged } \\ \text { Goods } \\ \text { A } \\ \hline \end{gathered}$ | Commun- <br> ications <br> Media <br> B | Mining 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 |
| Number | 469 | 24 | 20 | 8 | 8 | 6 | 34 | 14 | 40 | 35 | 6 | 46 | 29 |
| Percent | 100.0\% | 8.9\% | 7.4\% | 3.0\% | 3.0\% | 2.2\% | 12.6\% | 5.2\% | 14.8\% | 13.0\% | 2.2\% | 17.0\% | 10.7\% |
| Overall marketing | 243 | 19 | 15 | 6 | 7 | 6 | 32 | 12 | 33 | 30 | 6 | 34 | 25 |
| spending | 6.1 | 17.4 | 7.1 | 4.5 | 5.9 | 12.0 | 2.9 | 3.8 | 8.8 | 2.8 | 5.5 | 8.3 | 2.0 |
|  | 16.5 | 17.1 | 23.4 | 10.3 | 8.5 | 12.5 | 9.5 | 7.8 | 19.6 | 15.5 | 9.8 | 16.6 | 20.4 |
|  |  | FgIl |  |  |  | f | Ae | a |  | A |  |  | a |
| Digital marketing |  | 14 | 13 | 5 | 7 | 6 | 30 | 11 | 26 | 27 | 5 | 31 | 20 |
| spending | $10.2$ | 15.6 | 13.3 | 1.4 | 10.0 | 11.5 | 6.0 | 10.8 | 14.5 | 8.9 | 11.0 | 10.5 | 9.4 |
|  | 14.2 | 13.7 | 18.6 | 2.2 | 8.2 | 19.2 | 10.6 | 15.9 | 19.2 | 11.9 | 5.5 | 13.7 | 14.7 |
|  |  | cf |  | adJ | c |  | ah |  | f |  | C |  |  |
| Traditional advertising | 189 | 15 | 11 | 6 | 7 | 5 | 31 | 7 | 22 | 26 | 5 | 24 | 17 |
| spending | -2.7 | 4.6 | -3.0 | 3.2 | -4.7 | -4.4 | -4.5 | -3.1 | -1.5 | -6.0 | -4.8 | -2.0 | -3.4 |
|  | 10.9 | 6.6 | 11.1 | 14.1 | 8.4 | 12.8 | 10.8 | 9.3 | 13.9 | 8.9 | 11.3 | 14.2 | 7.9 |
|  |  | bdFgljL | a |  | a |  | A | a |  | A | a |  | A |
| Brand building | 178 | 14 | 13 | 5 | 6 | 4 | 29 | 8 | 24 | 22 | 3 | 24 | 17 |
|  | 6.8 | 14.7 | 12.4 | 5.4 | 2.0 | 10.0 | 3.7 | 11.2 | 6.2 | 1.6 | 10.0 | 6.9 | 7.9 |
|  | 13.4 | 19.2 | 18.0 | 11.1 | 4.0 | 10.8 | 8.5 | 18.9 | 14.2 | 6.8 | 0.0 | 15.6 | 15.0 |
|  |  | fI | fi |  |  | i | ab | 1 |  | Abeg |  |  |  |
| Customer relationship | 178 | 12 | 14 | 6 | 5 | 6 | 23 | 8 | 26 | 22 | 5 | 22 | 19 |
| management | 8.1 | 17.0 | 12.0 | 5.7 | 9.0 | 5.2 | 6.1 | 13.1 | 8.1 | 6.0 | 7.0 | 7.4 | 5.7 |
|  | 13.0 | 16.4 | 16.0 | 3.6 | 10.8 | 7.5 | 14.5 | 15.2 | 13.8 | 9.9 | 8.4 | 15.2 | 11.3 |
|  |  | il |  |  |  |  |  |  |  | a |  |  | a |
| New product | 184 | 18 | 13 | 5 | 5 | 4 | 30 | 9 | 27 | 23 | 4 | 22 | 16 |
| introductions | 8.0 | 15.4 | 3.6 | 2.0 | 0.0 | 6.3 | 5.3 | 8.4 | 12.6 | 6.3 | 12.5 | 6.2 | 10.6 |
|  | 11.1 | 11.8 | 13.4 | 4.5 | 0.0 | 4.8 | 9.5 | 10.4 | 14.2 | 8.5 | 9.6 | 8.7 | 12.6 |
|  |  | bcFIK | a | a |  |  | Ah |  | f | A |  | A |  |
| New service introductions | $166$ | 8 | 11 | 4 | 6 | 4 | 24 | 8 | 25 | 24 | 5 | 22 | 16 |
|  | 5.8 | 5.5 | 6.9 | 2.8 | 8.4 | 1.3 | 1.0 | 7.0 | 6.2 | 6.6 | 10.6 | 9.1 | 6.7 |
|  | 10.2 | 12.9 | 18.3 | 4.9 | 14.3 | 2.5 | 5.3 | 10.6 | 8.1 | 10.3 | 11.7 | 10.8 | 11.2 |
|  |  |  |  |  | f |  | dghiJK1 | , | f | f | F | F | f |

[^8]Data are winsorized.

## 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.

| $\mathrm{N}=469$ | Economic Sector |  |  |  | Sales Revenue |  |  |  |  |  | Internet Sales \% |  |  |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
| Mean SD | B2B Product A | B2B Services B | B2C Product C |  | <\$25 million A | \$26-99 million B | $\begin{gathered} \$ 100-499 \\ \text { million } \\ \text { C } \\ \hline \end{gathered}$ | $\begin{gathered} \$ 500-999 \\ \text { million } \\ \mathrm{D} \\ \hline \end{gathered}$ | \$1-9.9 <br> billion <br> E | $\begin{gathered} \$ 10+\text { billion } \\ \mathrm{F} \\ \hline \end{gathered}$ | $\begin{gathered} 0 \% \\ \mathrm{~A} \\ \hline \end{gathered}$ | $\begin{gathered} 1-10 \% \\ \text { B } \\ \hline \end{gathered}$ | $\begin{gathered} >10 \% \\ \mathrm{C} \\ \hline \end{gathered}$ |
| Number <br> Percent | $\begin{array}{r} 122 \\ 36.0 \% \end{array}$ | $\begin{array}{r} 102 \\ 30.1 \% \end{array}$ | $\begin{array}{r} 71 \\ 20.9 \% \end{array}$ | $\begin{array}{r} 44 \\ 13.0 \% \end{array}$ | $\begin{array}{r} 93 \\ 35.6 \% \end{array}$ | $\begin{array}{r} 48 \\ 18.4 \% \end{array}$ | $\begin{array}{r} 39 \\ 14.9 \% \end{array}$ | $\begin{array}{r} 12 \\ 4.6 \% \end{array}$ | $\begin{array}{r} 48 \\ 18.4 \% \end{array}$ | $\begin{array}{r} 21 \\ 8.0 \% \end{array}$ | $\begin{array}{r} 148 \\ 47.1 \% \end{array}$ | $\begin{array}{r} 85 \\ 27.1 \% \end{array}$ | $\begin{array}{r} 81 \\ 25.8 \% \end{array}$ |
| Overall marketing spending | $\begin{array}{r} 78 \\ 4.2 \\ 13.6 \end{array}$ | $\begin{array}{r} 52 \\ 7.1 \\ 19.0 \end{array}$ | $\begin{array}{r} 31 \\ 9.2 \\ 11.8 \end{array}$ | $\begin{array}{r} 18 \\ 6.7 \\ 20.1 \end{array}$ | $\begin{array}{r} 68 \\ 8.5 \\ 21.2 \end{array}$ | $\begin{array}{r} 41 \\ 8.9 \\ 18.6 \end{array}$ | $\begin{array}{r} 37 \\ 6.3 \\ 13.8 \end{array}$ | $\begin{array}{r} 11 \\ 3.6 \\ 7.5 \end{array}$ | $\begin{array}{r} 43 \\ 3.6 \\ 12.6 \end{array}$ | $\begin{array}{r} 17 \\ 4.0 \\ 5.5 \end{array}$ | $\begin{array}{r} 108 \\ 9.4 \\ 18.2 \\ \mathrm{~b} \end{array}$ | $\begin{array}{r} 68 \\ 3.2 \\ 12.4 \\ \mathrm{a} \end{array}$ | $\begin{array}{r} 61 \\ 4.6 \\ 16.7 \end{array}$ |
| Digital marketing spending | $\begin{array}{r} 67 \\ 8.2 \\ 13.3 \end{array}$ | $\begin{array}{r} 47 \\ 10.5 \\ 16.9 \end{array}$ | $\begin{array}{r} 26 \\ 14.6 \\ 16.1 \end{array}$ | $\begin{array}{r} 17 \\ 10.4 \\ 15.6 \end{array}$ | $\begin{array}{r} 59 \\ 9.2 \\ 15.2 \end{array}$ | $\begin{array}{r} 36 \\ 12.9 \\ 18.3 \end{array}$ | $\begin{array}{r} 33 \\ 11.4 \\ 14.3 \end{array}$ | $\begin{array}{r} 10 \\ 6.1 \\ 7.0 \end{array}$ | $\begin{array}{r} 36 \\ 9.9 \\ 12.4 \end{array}$ | $\begin{array}{r} 15 \\ 10.9 \\ 8.0 \end{array}$ | $\begin{array}{r} 93 \\ 11.1 \\ 15.1 \end{array}$ | $\begin{array}{r} 58 \\ 10.0 \\ 13.1 \end{array}$ | $\begin{array}{r} 50 \\ 10.2 \\ 13.5 \end{array}$ |
| Traditional advertising spending | $\begin{array}{r} 62 \\ -4.1 \\ 10.0 \end{array}$ | $\begin{array}{r} 40 \\ -2.2 \\ 13.2 \end{array}$ | $\begin{array}{r} 26 \\ -0.6 \\ 11.0 \end{array}$ | $\begin{array}{r} 14 \\ -5.4 \\ 7.6 \end{array}$ | $\begin{array}{r} 45 \\ -2.9 \\ 8.9 \end{array}$ | $\begin{array}{r} 34 \\ -2.7 \\ 14.3 \end{array}$ | $\begin{array}{r} 32 \\ -1.9 \\ 12.5 \end{array}$ | $\begin{array}{r} 9 \\ 0.3 \\ 7.8 \end{array}$ | $\begin{array}{r} 38 \\ -3.5 \\ 10.7 \end{array}$ | $\begin{array}{r} 14 \\ -1.2 \\ 5.6 \end{array}$ | $\begin{array}{r} 80 \\ -1.3 \\ 11.7 \end{array}$ | $\begin{array}{r} 61 \\ -3.5 \\ 9.5 \end{array}$ | $\begin{array}{r} 44 \\ -3.9 \\ 11.4 \end{array}$ |
| Brand building | $\begin{array}{r} 60 \\ 6.3 \\ 11.2 \end{array}$ | $\begin{array}{r} 40 \\ 8.7 \\ 18.1 \end{array}$ | $\begin{array}{r} 26 \\ 8.6 \\ 15.4 \end{array}$ | $\begin{array}{r} 12 \\ 3.3 \\ 7.5 \end{array}$ | $\begin{array}{r} 46 \\ 12.1 \\ 19.1 \\ \mathrm{E} \end{array}$ | $\begin{array}{r} 30 \\ 5.9 \\ 13.4 \end{array}$ | $\begin{array}{r} 32 \\ 6.4 \\ 10.4 \\ \mathrm{e} \end{array}$ | $\begin{array}{r} 9 \\ 7.2 \\ 7.9 \end{array}$ | $\begin{array}{r} 33 \\ 1.8 \\ 7.4 \\ \text { Ac } \end{array}$ | $\begin{array}{r} 14 \\ 5.2 \\ 5.7 \end{array}$ | $\begin{array}{r} 84 \\ 7.4 \\ 15.0 \end{array}$ | $\begin{array}{r} 50 \\ 5.2 \\ 7.0 \end{array}$ | $\begin{array}{r} 40 \\ 7.7 \\ 16.3 \end{array}$ |
| Customer relationship management | $\begin{array}{r} 61 \\ 7.7 \\ 13.3 \end{array}$ | $\begin{array}{r} 40 \\ 7.4 \\ 13.4 \end{array}$ | $\begin{array}{r} 24 \\ 9.6 \\ 13.5 \end{array}$ | $\begin{array}{r} 13 \\ 2.7 \\ 6.0 \end{array}$ | $\begin{array}{r} 53 \\ 12.5 \\ 15.6 \\ \text { be } \end{array}$ | $\begin{array}{r} 32 \\ 5.7 \\ 13.3 \\ \mathrm{a} \end{array}$ | $\begin{array}{r} 25 \\ 10.0 \\ 13.7 \end{array}$ | $\begin{array}{r} 6 \\ 1.3 \\ 2.2 \end{array}$ | $\begin{array}{r} 36 \\ 5.2 \\ 10.5 \\ \mathrm{a} \end{array}$ | $\begin{array}{r} 13 \\ 5.5 \\ 7.4 \end{array}$ | $\begin{array}{r} 82 \\ 9.0 \\ 14.2 \end{array}$ | $\begin{array}{r} 49 \\ 5.1 \\ 10.6 \end{array}$ | $\begin{array}{r} 43 \\ 10.0 \\ 13.1 \end{array}$ |
| New product introductions | $\begin{array}{r} 66 \\ 7.3 \\ 11.2 \end{array}$ | $\begin{array}{r} 40 \\ 6.7 \\ 9.8 \end{array}$ | $\begin{array}{r} 28 \\ 11.3 \\ 13.1 \end{array}$ | $\begin{array}{r} 11 \\ 8.8 \\ 12.9 \end{array}$ | $\begin{array}{r} 51 \\ 9.1 \\ 11.9 \end{array}$ | 32 6.4 9.9 | $\begin{array}{r} 32 \\ 9.1 \\ 9.7 \end{array}$ | $\begin{array}{r} 9 \\ 10.0 \\ 17.1 \end{array}$ | 32 8.2 13.5 | $\begin{array}{r} 15 \\ 7.5 \\ 5.6 \end{array}$ | $\begin{array}{r} 81 \\ 7.9 \\ 11.0 \end{array}$ | $\begin{array}{r} 56 \\ 8.0 \\ 10.5 \end{array}$ | $\begin{array}{r} 43 \\ 8.7 \\ 12.6 \end{array}$ |
| New service introductions | $\begin{array}{r} 54 \\ 3.2 \\ 8.4 \\ \text { B } \end{array}$ | $\begin{array}{r} 38 \\ 10.3 \\ 12.3 \\ \text { AC } \end{array}$ | 20 1.5 9.0 B | $\begin{array}{r} 15 \\ 7.5 \\ 11.2 \end{array}$ | $\begin{array}{r} 44 \\ 8.4 \\ 12.5 \end{array}$ | 31 5.0 8.4 | 26 5.7 9.1 | 6 0.2 5.3 | 33 5.5 11.2 | $\begin{array}{r} 13 \\ 5.9 \\ 9.8 \end{array}$ | 78 6.7 10.8 | 47 3.4 6.6 | $\begin{array}{r} 37 \\ 7.5 \\ 12.7 \end{array}$ |

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

## 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 | $\begin{gathered} \text { Energy } \\ \text { E } \\ \hline \end{gathered}$ | $\begin{gathered} \text { Manufact- } \\ \text { uring } \\ \text { F } \\ \hline \end{gathered}$ | Retail Whole-sale G | Tech Software Biotech H | Banking Finance Insur. I | Consumer Services J | Service Consult- ing K | Healthcare <br> Pharmac. L |
| Marketing (non-sales) | 179 | 10 | 13 | 5 | 6 | 4 | 29 | 9 | 23 | 23 | 4 | 28 | 16 |
| Hires | 5.9 | 4.0 | 1.3 | 9.0 | 5.0 | 15.6 | 2.8 | 8.0 | 9.3 | 6.9 | 0.5 | 7.3 | 6.1 |
|  | 12.4 | 13.5 | 8.8 | 13.4 | 5.5 | 20.2 | 6.1 | 15.4 | 15.8 | 14.9 | 1.0 | 15.0 | 8.1 |
|  |  |  |  |  |  | F | Eh |  | f |  |  |  |  |
| Integrating what we | 140 | 11 | 11 | 4 | 5 | 5 | 22 | 2 | 18 | 20 | 3 | 16 | 15 |
| know about marketing | 5.4 | 7.4 | 10.6 | 6.5 | 8.3 | 7.7 | 2.8 | 0.0 | 6.9 | 4.9 | 6.7 | 5.2 | 2.1 |
|  | 8.9 | 10.2 | 9.4 | 12.3 | 13.8 | 13.5 | 5.6 | 0.0 | 10.7 | 7.2 | 7.6 | 12.1 | 3.7 |
|  |  |  | FL |  |  |  | B |  |  |  |  |  | B |
| Developing knowledge | 134 | 9 | 9 | 4 | 7 | 4 | 20 | 2 | 16 | 20 | 2 | 18 | 15 |
| about how to do | 4.3 | 5.0 | 6.7 | 6.3 | 7.9 | 7.2 | 2.3 | 5.0 | 5.6 | 4.2 | 4.0 | 4.9 | 0.5 |
| marketing | 7.9 | 8.3 | 7.1 | 12.5 | 6.4 | 14.4 | 5.6 | 7.1 | 7.9 | 6.0 | 1.4 | 12.6 | 5.1 |
|  |  |  | 1 |  | fL |  | d |  | 1 |  |  |  | bDh |
| Marketing training | 143 | 11 | 8 | 5 | 5 | 4 | 23 | 4 | 17 | 20 | 3 | 20 | 16 |
|  | 3.8 | 6.3 | 1.3 | 5.4 | 7.0 | 6.3 | 1.2 | 7.5 | 5.5 | 3.0 | 2.3 | 4.9 | 2.6 |
|  | 7.7 | 8.7 | 3.5 | 11.0 | 9.7 | 9.5 | 3.4 | 8.7 | 7.4 | 7.6 | 2.5 | 12.1 | 5.4 |
|  |  | f |  |  | f |  | adgh | f | f |  |  |  |  |
| Marketing research and | 175 | 15 | 12 | 6 | 6 | 4 | 27 | 6 | 21 | 26 | 5 | 22 | 17 |
| intelligence | 4.5 | 3.2 | 2.8 | 3.7 | 2.5 | 10.0 | 5.4 | -3.3 | 8.2 | 3.9 | 3.4 | 5.9 | 2.5 |
|  | 11.2 | 16.3 | 13.6 | 5.9 | 2.7 | 7.1 | 7.6 | 16.3 | 8.2 | 9.2 | 2.3 | 17.2 | 10.3 |
|  |  |  |  |  | e | d |  | h | g |  |  |  |  |
| Marketing consulting | 154 | 10 | 12 | 4 | 5 | 4 | 24 | 4 | 22 | 21 | 4 | 20 | 16 |
| services | 4.5 | 0.6 | 4.3 | 0.0 | 0.0 | -5.0 | 3.7 | 7.5 | 2.8 | 3.3 | 5.0 | 11.8 | 3.5 |
|  | 10.8 | 1.6 | 6.2 | 0.0 | 0.0 | 10.0 | 8.3 | 9.6 | 10.6 | 12.1 | 5.8 | 14.5 | 11.3 |
|  |  | gjk | e |  |  | bk | k | a | k | k | a | aefhi |  |

[^9]
## 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.

| $\mathrm{N}=469$ | Economic Sector |  |  |  | Sales Revenue |  |  |  |  |  | Internet Sales \% |  |  |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
| Mean <br> SD | B2B Product A |  | B2C <br> Product C | B2C Services D | <\$25 million A | \$26-99 million B | $\begin{gathered} \$ 100-499 \\ \text { million } \\ \text { C } \\ \hline \end{gathered}$ | $\begin{gathered} \$ 500-999 \\ \text { million } \\ \mathrm{D} \\ \hline \end{gathered}$ | \$1-9.9 <br> billion <br> E | $\begin{gathered} \$ 10+\text { billion } \\ \mathrm{F} \\ \hline \end{gathered}$ | $\begin{gathered} 0 \% \\ \text { A } \end{gathered}$ | $\begin{gathered} 1-10 \% \\ \text { B } \\ \hline \end{gathered}$ | $\begin{gathered} >10 \% \\ \mathrm{C} \\ \hline \end{gathered}$ |
| Marketing (non-sales) hires | $\begin{array}{r} 61 \\ 5.5 \\ 11.4 \end{array}$ | $\begin{array}{r} 45 \\ 6.0 \\ 14.7 \end{array}$ | $\begin{array}{r} 23 \\ 6.2 \\ 13.0 \end{array}$ | $\begin{array}{r} 12 \\ 4.2 \\ 12.6 \end{array}$ | $\begin{array}{r} 44 \\ 5.8 \\ 14.0 \end{array}$ | $\begin{array}{r} 34 \\ 8.8 \\ 15.2 \end{array}$ | $\begin{array}{r} 32 \\ 8.6 \\ 13.0 \end{array}$ | $\begin{array}{r} 8 \\ 1.0 \\ 1.8 \end{array}$ | $\begin{array}{r} 33 \\ 4.8 \\ 11.7 \end{array}$ | $\begin{array}{r} 14 \\ 1.9 \\ 3.1 \end{array}$ | $\begin{array}{r} 87 \\ 7.7 \\ 12.7 \\ \mathrm{~b} \end{array}$ | $\begin{array}{r} 45 \\ 3.1 \\ 8.8 \\ \text { a } \end{array}$ | $\begin{array}{r} 44 \\ 5.4 \\ 14.6 \end{array}$ |
| Integrating what we know about marketing | $\begin{array}{r} 49 \\ 4.6 \\ 7.4 \end{array}$ | $\begin{array}{r} 32 \\ 6.3 \\ 11.9 \end{array}$ | $\begin{array}{r} 19 \\ 5.2 \\ 7.0 \end{array}$ | $\begin{array}{r} 10 \\ 4.0 \\ 8.4 \end{array}$ | $\begin{array}{r} 40 \\ 8.2 \\ 11.7 \\ \text { be } \end{array}$ | $\begin{array}{r} 26 \\ 3.0 \\ 7.3 \\ \text { a } \end{array}$ | $\begin{array}{r} 19 \\ 6.9 \\ 9.1 \end{array}$ | $\begin{array}{r} 5 \\ 4.6 \\ 9.4 \end{array}$ | 28 2.7 5.1 af | $\begin{array}{r} 11 \\ 7.2 \\ 8.7 \\ \mathrm{e} \end{array}$ | 70 4.6 8.4 c | $\begin{array}{r} 38 \\ 4.3 \\ 6.3 \\ \mathrm{c} \end{array}$ | $\begin{array}{r} 30 \\ 9.3 \\ 11.8 \\ \text { ab } \end{array}$ |
| Developing knowledge about how to do marketing | $\begin{gathered} 46 \\ 4.3 \\ 8.2 \end{gathered}$ | $\begin{array}{r} 31 \\ 4.7 \\ 9.9 \end{array}$ | $\begin{array}{r} 17 \\ 3.7 \\ 6.5 \end{array}$ | $\begin{array}{r} 12 \\ 4.0 \\ 5.1 \end{array}$ | $\begin{array}{r} 36 \\ 6.1 \\ 9.0 \\ \mathrm{e} \end{array}$ | $\begin{array}{r} 25 \\ 3.5 \\ 8.0 \end{array}$ | $\begin{array}{r} 19 \\ 5.7 \\ 10.1 \end{array}$ | $\begin{array}{r} 7 \\ 1.9 \\ 1.9 \end{array}$ | 27 1.6 5.2 af | $\begin{array}{r} 10 \\ 7.1 \\ 8.1 \\ \text { e } \end{array}$ | 69 4.3 8.6 | $\begin{array}{r} 34 \\ 2.5 \\ 4.4 \\ \mathrm{c} \end{array}$ | 31 6.5 8.9 b |
| Marketing training | $\begin{aligned} & 49 \\ & 3.1 \\ & 4.8 \end{aligned}$ | $\begin{array}{r} 34 \\ 4.9 \\ 10.9 \end{array}$ | $\begin{array}{r} 20 \\ 3.4 \\ 7.1 \end{array}$ | $\begin{array}{r} 11 \\ 1.4 \\ 5.0 \end{array}$ | $\begin{array}{r} 38 \\ 3.4 \\ 7.3 \end{array}$ | $\begin{array}{r} 25 \\ 2.9 \\ 7.0 \end{array}$ | $\begin{array}{r} 22 \\ 7.8 \\ 11.4 \\ \mathrm{e} \end{array}$ | $\begin{array}{r} 8 \\ 2.0 \\ 6.0 \end{array}$ | 29 1.9 5.5 c | $\begin{array}{r} 12 \\ 6.1 \\ 7.4 \end{array}$ | 70 4.4 8.9 | $\begin{array}{r} 40 \\ 2.1 \\ 4.1 \end{array}$ | 31 4.8 8.2 |
| Marketing research and intelligence | $\begin{array}{r} 56 \\ 4.6 \\ 9.6 \end{array}$ | $\begin{array}{r} 39 \\ 3.3 \\ 14.3 \end{array}$ | $\begin{array}{r} 24 \\ 3.2 \\ 12.7 \end{array}$ | $\begin{array}{r} 14 \\ 3.1 \\ 6.6 \end{array}$ | $\begin{array}{r} 46 \\ 6.0 \\ 13.3 \end{array}$ | $\begin{array}{r} 31 \\ 3.1 \\ 10.6 \end{array}$ | $\begin{array}{r} 29 \\ 8.2 \\ 10.8 \\ \mathrm{f} \end{array}$ | $\begin{array}{r} 9 \\ 2.3 \\ 4.9 \end{array}$ | 35 3.2 12.1 | $\begin{array}{r} 14 \\ -0.3 \\ 6.3 \\ \mathrm{c} \end{array}$ | 77 5.4 12.4 | $\begin{array}{r} 53 \\ 2.6 \\ 7.8 \end{array}$ | 44 5.1 12.4 |
| Marketing consulting services | $\begin{array}{r} 50 \\ 3.7 \\ 8.2 \end{array}$ | $\begin{array}{r} 38 \\ 6.2 \\ 13.5 \end{array}$ | $\begin{array}{r} 21 \\ 3.5 \\ 7.5 \end{array}$ | $\begin{array}{r} 12 \\ 3.3 \\ 13.0 \end{array}$ | 42 5.7 11.8 | $\begin{array}{r} 29 \\ 7.6 \\ 11.6 \\ \text { ef } \end{array}$ | 25 3.5 10.4 | $\begin{array}{r} 6 \\ -1.2 \\ 12.3 \end{array}$ | 31 2.0 8.0 b | $\begin{array}{r} 12 \\ -0.6 \\ 2.2 \\ \mathrm{~b} \end{array}$ | 73 5.4 13.1 | $\begin{gathered} 46 \\ 3.6 \\ 6.8 \end{gathered}$ | 35 3.6 9.7 |

[^10]
## 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

| $\mathrm{N}=469$ | 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 <br> Consulting K | Healthcare <br> Pharmac. L |
| Total | 469 | 24 | 20 | 8 | 8 | 6 | 34 | 14 | 40 | 35 | 6 | 46 | 29 |
|  | 100.0\% | 8.9\% | 7.4\% | 3.0\% | 3.0\% | 2.2\% | 12.6\% | 5.2\% | 14.8\% | 13.0\% | 2.2\% | 17.0\% | 10.7\% |
| 1=Positive | 150 | 18 | 9 | 3 | 4 | 5 | 17 | 9 | 21 | 15 | 5 | 20 | 13 |
|  | 61.7\% | 94.7\% | 60.0\% | 50.0\% | 57.1\% | 83.3\% | 53.1\% | 75.0\% | 63.6\% | 50.0\% | 83.3\% | 58.8\% | 52.0\% |
|  |  | bcdFhIKL | a | a | a |  | A |  | a | A |  | A | A |
| $0=$ Zero | 46 | 1 | 3 | 1 | 2 | 1 | 8 | 0 | 6 | 6 | 0 | 11 | 6 |
|  | 18.9\% | 5.3\% | 20.0\% | 16.7\% | 28.6\% | 16.7\% | 25.0\% | 0.0\% | 18.2\% | 20.0\% | 0.0\% | 32.4\% | 24.0\% |
|  |  | k |  |  |  |  |  | k |  |  |  | ag |  |
| -1=Negative | 47 | 0 | 3 | 2 | 1 | 0 | 7 | 3 | 6 | 9 | 1 | 3 | 6 |
|  | 19.3\% | 0.0\% | 20.0\% | 33.3\% | 14.3\% | 0.0\% | 21.9\% | 25.0\% | 18.2\% | 30.0\% | 16.7\% | 8.8\% | 24.0\% |
|  |  | bcfgil | a | a |  |  | a | a |  | ak |  | i | a |
| Mean | 0.4 | 0.9 | 0.4 | 0.2 | 0.4 | 0.8 | 0.3 | 0.5 | 0.5 | 0.2 | 0.7 | 0.5 | 0.3 |
| SD | 0.8 | 0.2 | 0.8 | 1.0 | 0.8 | 0.4 | 0.8 | 0.9 | 0.8 | 0.9 | 0.8 | 0.7 | 0.8 |
|  |  | BCdFghIKL | A | A | a |  | A | a | a | A |  | A | A |

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

| $\mathrm{N}=469$ | Economic Sector |  |  |  | Sales Revenue |  |  |  |  |  | Internet Sales \% |  |  |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
|  | $\begin{gathered} \mathrm{B} 2 \mathrm{~B} \\ \text { Product } \\ \text { A } \end{gathered}$ |  | B2C Product C | B2C Services D | <\$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 | 122 | 102 | 71 | 44 | 93 | 48 | 39 | 12 | 48 | 21 | 148 | 85 | 81 |
|  | 36.0\% | 30.1\% | 20.9\% | 13.0\% | 35.6\% | 18.4\% | 14.9\% | 4.6\% | 18.4\% | 8.0\% | 47.1\% | 27.1\% | 25.8\% |
| 1=Positive | 45 | 32 | 24 | 10 | 46 | 28 | 23 | 8 | 18 | 12 | 69 | 41 | 37 |
|  | 57.7\% | 61.5\% | 77.4\% | 55.6\% | 67.6\% | 68.3\% | 62.2\% | 72.7\% | 41.9\% | 70.6\% | 63.9\% | 60.3\% | 60.7\% |
|  |  |  |  |  | E | e |  |  | Abf | e |  |  |  |
| $0=$ Zero | 15 | 10 | 4 | 2 | 8 | 7 | 9 | 0 | 15 | 4 | 25 | 10 | 10 |
|  | 19.2\% | 19.2\% | 12.9\% | 11.1\% | 11.8\% | 17.1\% | 24.3\% | 0.0\% | 34.9\% | 23.5\% | 23.1\% | 14.7\% | 16.4\% |
|  |  |  |  |  | E |  |  | e | Ad |  |  |  |  |
| -1=Negative | 18 | 10 | 3 | 6 | 14 | 6 | 5 | 3 | 10 | 1 | 14 | 17 | 14 |
|  | 23.1\% | 19.2\% | 9.7\% | 33.3\% | 20.6\% | 14.6\% | 13.5\% | 27.3\% | 23.3\% | 5.9\% | 13.0\% | 25.0\% | 23.0\% |
|  |  |  | d | c |  |  |  |  |  |  | b | a |  |
| Mean | 0.3 | 0.4 | 0.7 | 0.2 | 0.5 | 0.5 | 0.5 | 0.5 | 0.2 | 0.6 | 0.5 | 0.4 | 0.4 |
| SD | 0.8 | 0.8 | 0.7 | 0.9 | 0.8 | 0.7 | 0.7 | 0.9 | 0.8 | 0.6 | 0.7 | 0.9 | 0.8 |
|  |  |  |  |  |  | e |  |  | bf | e |  |  |  |

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

## Topic 3: Marketing Spending

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

| $\mathrm{N}=469$ | Total | Industry Sector |  |  |  |  |  |  |  |  |  |  |  |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
|  |  | Consumer Packaged Goods A | Commun- ications Media B | Mining Construc- tion C | Transportation D | $\begin{gathered} \text { Energy } \\ \mathrm{E} \\ \hline \end{gathered}$ | $\begin{aligned} & \text { Manufact- } \\ & \text { uring } \\ & \text { F } \end{aligned}$ | Retail Whole-sale G | Tech Software Biotech H | Banking Finance Insur. I | Consumer Services J | Service Consult- ing K | Healthcare <br> Pharmac. L |
| Total | 469 | 24 | 20 | 8 | 8 | 6 | 34 | 14 | 40 | 35 | 6 | 46 | 29 |
|  | 100.0\% | 8.9\% | 7.4\% | 3.0\% | 3.0\% | 2.2\% | 12.6\% | 5.2\% | 14.8\% | 13.0\% | 2.2\% | 17.0\% | 10.7\% |
| 1=Positive | 164 | 12 | 11 | 2 | 6 | 5 | 18 | 10 | 23 | 22 | 5 | 25 | 16 |
|  | 79.2\% | 85.7\% | 84.6\% | 40.0\% | 85.7\% | 83.3\% | 60.0\% | 90.9\% | 88.5\% | 81.5\% | 100.0\% | 80.6\% | 80.0\% |
|  |  |  |  | gh |  |  | h | c | cf |  |  |  |  |
| $0=$ Zero | 34 | 2 | 0 | 3 | 1 | 1 | 11 | 1 | 1 | 3 | 0 | 5 | 3 |
|  | 16.4\% | 14.3\% | 0.0\% | $60.0 \%$ | 14.3\% | 16.7\% | 36.7\% | 9.1\% | 3.8\% | 11.1\% | 0.0\% | 16.1\% | 15.0\% |
|  |  |  | Cf | BgHikl |  |  |  | c | CF | cf |  | c | c |
| -1=Negative | $9$ | $0$ | $2$ | $0$ | 0 | $0$ |  | 0 | 2 | 2 | $0$ | 1 | 1 |
|  | 4.3\% | $0.0 \%$ | 15.4\% | $0.0 \%$ | $0.0 \%$ | $0.0 \%$ | 3.3\% | 0.0\% | 7.7\% | 7.4\% | $0.0 \%$ | $3.2 \%$ | 5.0\% |
| Mean | 0.7 | 0.9 | 0.7 | 0.4 | 0.9 | 0.8 | 0.6 | 0.9 | 0.8 | 0.7 | 1.0 | 0.8 | 0.8 |
| SD | 0.5 | 0.4 | 0.8 | 0.5 | 0.4 | 0.4 | 0.6 | 0.3 | 0.6 | 0.6 | 0.0 | 0.5 | 0.6 |
|  |  | c |  | ag |  |  |  | c |  |  |  |  |  |

[^11]
## Topic 3: Marketing Spending

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

| $\mathrm{N}=469$ | Economic Sector |  |  |  | Sales Revenue |  |  |  |  |  | Internet Sales \% |  |  |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
|  |  |  | B2C <br> Product C | B2C Services D | <\$25 million A | \$26-99 million B | $\begin{gathered} \$ 100-499 \\ \text { million } \\ \text { C } \\ \hline \end{gathered}$ | $\begin{gathered} \$ 500-999 \\ \text { million } \\ \mathrm{D} \end{gathered}$ | \$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 | 122 | 102 | 71 | 44 | 93 | 48 | 39 | 12 | 48 | 21 | 148 | 85 | 81 |
|  | 36.0\% | 30.1\% | 20.9\% | 13.0\% | 35.6\% | 18.4\% | 14.9\% | 4.6\% | 18.4\% | 8.0\% | 47.1\% | 27.1\% | 25.8\% |
| 1=Positive | 49 | 36 | 22 | 14 | 46 | 27 | 27 | 7 | 30 | 13 | 70 | 47 | 43 |
|  | 73.1\% | 76.6\% | 84.6\% | 82.4\% | 78.0\% | 75.0\% | 81.8\% | 70.0\% | 83.3\% | 86.7\% | 75.3\% | 81.0\% | 86.0\% |
| $0=$ Zero | 16 | 7 | 3 | 1 | 9 | 6 | 6 | 2 | 5 | 2 | 19 | 9 | 5 |
|  | 23.9\% | 14.9\% | 11.5\% | 5.9\% | 15.3\% | 16.7\% | 18.2\% | 20.0\% | 13.9\% | 13.3\% | 20.4\% | 15.5\% | 10.0\% |
| -1=Negative | 2 | 4 | 1 | 2 | 4 | 3 | 0 | 1 | 1 | 0 | 4 | 2 | 2 |
|  | 3.0\% | 8.5\% | 3.8\% | 11.8\% | 6.8\% | 8.3\% | 0.0\% | 10.0\% | 2.8\% | 0.0\% | 4.3\% | 3.4\% | 4.0\% |
| Mean | 0.7 | 0.7 | 0.8 | 0.7 | 0.7 | 0.7 | 0.8 | 0.6 | 0.8 | 0.9 | 0.7 | 0.8 | 0.8 |
| SD | 0.5 | 0.6 | 0.5 | 0.7 | 0.6 | 0.6 | 0.4 | 0.7 | 0.5 | 0.4 | 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: Traditional advertising spending

| $\mathrm{N}=469$ | Total | Industry Sector |  |  |  |  |  |  |  |  |  |  |  |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
|  |  | Consumer Packaged Goods A | Communications Media B | Mining Construction C | Transportation D | $\begin{gathered} \text { Energy } \\ \text { E } \end{gathered}$ | $\begin{aligned} & \text { Manufact- } \\ & \text { uring } \\ & \text { F } \end{aligned}$ | Retail Whole-sale G | Tech Software Biotech H | Banking Finance Insur. I | Consumer Services J | Service <br> Consulting K | Healthcare <br> Pharmac. L |
| Total | 469 | 24 | 20 | 8 | 8 | 6 | 34 | 14 | 40 | 35 | 6 | 46 | 29 |
|  | 100.0\% | 8.9\% | 7.4\% | 3.0\% | 3.0\% | 2.2\% | 12.6\% | 5.2\% | 14.8\% | 13.0\% | 2.2\% | 17.0\% | 10.7\% |
| 1=Positive | 48 | 9 | 1 | 3 | 2 | 1 | 5 | 3 | 6 | 4 | 2 | 6 | 3 |
|  | 25.4\% | 60.0\% | 9.1\% | 50.0\% | 28.6\% | 20.0\% | 16.1\% | 42.9\% | 27.3\% | 15.4\% | 40.0\% | 25.0\% | 17.6\% |
|  |  | bFIkl | a |  |  |  | A |  |  | A |  | a | a |
| $0=$ Zero | 69 | 4 | 7 | 1 | 1 | 1 | 13 | 1 | 9 | 7 | 0 | 10 | 8 |
|  | 36.5\% | 26.7\% | 63.6\% | 16.7\% | 14.3\% | 20.0\% | 41.9\% | 14.3\% | 40.9\% | 26.9\% | 0.0\% | 41.7\% | 47.1\% |
|  |  |  | ij |  |  |  |  |  |  | b | b |  |  |
| -1=Negative | 72 | 2 | 3 | 2 | 4 | 3 | 13 | 3 | 7 | 15 | 3 | 8 | 6 |
|  | 38.1\% | 13.3\% | 27.3\% | 33.3\% | 57.1\% | 60.0\% | 41.9\% | 42.9\% | 31.8\% | 57.7\% | 60.0\% | $33.3 \%$ | 35.3\% |
|  |  | dI |  |  | a |  |  |  |  | A |  |  |  |
| Mean | -0.1 | 0.5 | -0.2 | 0.2 | -0.3 | -0.4 | -0.3 | 0.0 | 0.0 | -0.4 | -0.2 | -0.1 | -0.2 |
| SD | 0.8 | 0.7 | 0.6 | 1.0 | 1.0 | 0.9 | 0.7 | 1.0 | 0.8 | 0.8 | 1.1 | 0.8 | 0.7 |
|  |  | beFlkl | a |  |  | a | A |  |  | A |  | a | a |

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

## Topic 3: Marketing Spending

Relative to the prior 12 months, note your company's percentage change in spending during the next $\mathbf{1 2}$ months for: Traditional advertising spending

| $\mathrm{N}=469$ | Economic Sector |  |  |  | Sales Revenue |  |  |  |  |  | Internet Sales \% |  |  |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
|  |  | B2B Services B | B2C Product C | B2C Services D | $\begin{gathered} <\$ 25 \\ \text { million } \\ \text { A } \end{gathered}$ | \$26-99 million B | $\begin{gathered} \$ 100-499 \\ \text { million } \\ \text { C } \\ \hline \end{gathered}$ | $\begin{gathered} \$ 500-999 \\ \text { million } \\ \mathrm{D} \\ \hline \end{gathered}$ | $\begin{gathered} \hline \$ 1-9.9 \\ \text { billion } \\ E \\ \hline \end{gathered}$ | $\begin{gathered} \$ 10+\text { billion } \\ \mathrm{F} \\ \hline \end{gathered}$ | $\begin{gathered} 0 \% \\ \mathrm{~A} \\ \hline \end{gathered}$ | $\begin{gathered} 1-10 \% \\ \text { B } \\ \hline \end{gathered}$ | $\begin{gathered} >10 \% \\ \mathrm{C} \\ \hline \end{gathered}$ |
| Total | 122 | 102 | 71 | 44 | 93 | 48 | 39 | 12 | 48 | 21 | 148 | 85 | 81 |
|  | 36.0\% | 30.1\% | 20.9\% | 13.0\% | 35.6\% | 18.4\% | 14.9\% | 4.6\% | 18.4\% | 8.0\% | 47.1\% | 27.1\% | 25.8\% |
| 1=Positive | 11 | 7 | 12 | 2 | 9 | 12 | 9 | 4 | 8 | 3 | 21 | 15 | 12 |
|  | 17.7\% | 17.5\% | 46.2\% | 14.3\% | 20.0\% | 35.3\% | 28.1\% | 44.4\% | 21.1\% | 21.4\% | 26.3\% | 24.6\% | 27.3\% |
|  | C | c | Ab |  |  |  |  |  |  |  |  |  |  |
| $0=$ Zero | 29 | 17 | 5 | 4 | 19 | 12 | 10 | 2 | 12 | 5 | 36 | 17 | 13 |
|  | 46.8\% | 42.5\% | 19.2\% | 28.6\% | 42.2\% | 35.3\% | 31.3\% | 22.2\% | 31.6\% | 35.7\% | 45.0\% | 27.9\% | 29.5\% |
|  | c |  | a |  |  |  |  |  |  |  | b | a |  |
| -1=Negative | 22 | 16 | 9 | 8 | 17 | 10 | 13 | 3 | 18 | 6 | 23 | 29 | 19 |
|  | 35.5\% | 40.0\% | 34.6\% | 57.1\% | 37.8\% | 29.4\% | 40.6\% | 33.3\% | 47.4\% | 42.9\% | 28.8\% | 47.5\% | 43.2\% |
|  |  |  |  |  |  |  |  |  |  |  | b | a |  |
| Mean | -0.2 | -0.2 | 0.1 | -0.4 | -0.2 | 0.1 | -0.1 | 0.1 | -0.3 | -0.2 | 0.0 | -0.2 | -0.2 |
| SD | 0.7 | 0.7 | 0.9 | 0.8 | 0.7 | 0.8 | 0.8 | 0.9 | 0.8 | 0.8 | 0.7 | 0.8 | 0.8 |
| Significance | s: Lower ca | se: $\mathrm{p}<.05$ Upp | per case: 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

| $\mathrm{N}=469$ | Total | Industry Sector |  |  |  |  |  |  |  |  |  |  |  |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
|  |  | Consumer Packaged Goods A | Communications Media B | Mining Construction C | Transportation D | Energy E | 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 |
| Total | 469 | 24 | 20 | 8 | 8 | 6 | 34 | 14 | 40 | 35 | 6 | 46 | 29 |
|  | 100.0\% | 8.9\% | 7.4\% | 3.0\% | 3.0\% | 2.2\% | 12.6\% | 5.2\% | 14.8\% | 13.0\% | 2.2\% | 17.0\% | 10.7\% |
| 1=Positive | 108 | 11 | 9 | 3 | 4 | 3 | 15 | 4 | 14 | 10 | 3 | 15 | 10 |
|  | 60.7\% | 78.6\% | 69.2\% | 60.0\% | 66.7\% | 75.0\% | 51.7\% | 50.0\% | 58.3\% | 45.5\% | 100.0\% | 62.5\% | 58.8\% |
| $0=$ Zero | 55 | 2 | 4 | 1 | 1 | 1 | 12 | 4 | 7 | 10 | 0 | 5 | 6 |
|  | 30.9\% | 14.3\% | 30.8\% | 20.0\% | 16.7\% | 25.0\% | 41.4\% | 50.0\% | 29.2\% | 45.5\% | 0.0\% | 20.8\% | 35.3\% |
| -1=Negative | 15 | 1 | 0 | 1 | 1 | 0 | 2 | 0 | 3 | 2 | 0 | 4 | 1 |
|  | 8.4\% | 7.1\% | 0.0\% | 20.0\% | 16.7\% | 0.0\% | 6.9\% | 0.0\% | 12.5\% | 9.1\% | 0.0\% | 16.7\% | 5.9\% |
| Mean | 0.5 | 0.7 | 0.7 | 0.4 | 0.5 | 0.8 | 0.4 | 0.5 | 0.5 | 0.4 | 1.0 | 0.5 | 0.5 |
| SD | 0.6 | 0.6 | 0.5 | 0.9 | 0.8 | 0.5 | 0.6 | 0.5 | 0.7 | 0.7 | 0.0 | 0.8 | 0.6 |
| Significance | Lower c | 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

| $\mathrm{N}=469$ | Economic Sector |  |  |  | Sales Revenue |  |  |  |  |  | Internet Sales \% |  |  |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
|  |  | B2B Services B | B2C Product C | B2C Services D | $\begin{gathered} <\$ 25 \\ \text { million } \\ \text { A } \end{gathered}$ | \$26-99 million B | $\begin{gathered} \$ 100-499 \\ \text { million } \\ \text { C } \\ \hline \end{gathered}$ | $\begin{gathered} \$ 500-999 \\ \text { million } \\ \mathrm{D} \\ \hline \end{gathered}$ | \$1-9.9 billion E | $\begin{gathered} \$ 10+\text { billion } \\ \mathrm{F} \\ \hline \end{gathered}$ | $\begin{gathered} 0 \% \\ \mathrm{~A} \\ \hline \end{gathered}$ | $\begin{gathered} 1-10 \% \\ \text { B } \\ \hline \end{gathered}$ | $\begin{gathered} >10 \% \\ \mathrm{C} \\ \hline \end{gathered}$ |
| Total | $\begin{array}{r} 122 \\ 36.0 \% \end{array}$ | $\begin{array}{r} 102 \\ 30.1 \% \end{array}$ | $\begin{array}{r} 71 \\ 20.9 \% \end{array}$ | $\begin{array}{r} 44 \\ 13.0 \% \end{array}$ | $\begin{array}{r} 93 \\ 35.6 \% \end{array}$ | $\begin{array}{r} 48 \\ 18.4 \% \end{array}$ | $\begin{array}{r} 39 \\ 14.9 \% \end{array}$ | $\begin{array}{r} 12 \\ 4.6 \% \end{array}$ | $\begin{array}{r} 48 \\ 18.4 \% \end{array}$ | $\begin{array}{r} 21 \\ 8.0 \% \end{array}$ | $\begin{array}{r} 148 \\ 47.1 \% \end{array}$ | $\begin{array}{r} 85 \\ 27.1 \% \end{array}$ | $\begin{array}{r} 81 \\ 25.8 \% \end{array}$ |
| 1=Positive | $\begin{array}{r} 36 \\ 60.0 \% \end{array}$ | $\begin{array}{r} 25 \\ 62.5 \% \end{array}$ | $\begin{array}{r} 14 \\ 53.8 \% \end{array}$ | $\begin{array}{r} 5 \\ 41.7 \% \end{array}$ | $\begin{array}{r} 30 \\ 65.2 \% \\ \mathrm{e} \end{array}$ | $\begin{array}{r} 16 \\ 53.3 \% \end{array}$ | $\begin{array}{r} 22 \\ 68.8 \% \\ \mathrm{e} \end{array}$ | $\begin{array}{r} 6 \\ 66.7 \% \end{array}$ | $\begin{array}{r} 14 \\ 42.4 \% \\ \mathrm{ac} \end{array}$ | $\begin{array}{r} 9 \\ 64.3 \% \end{array}$ | $\begin{array}{r} 49 \\ 58.3 \% \end{array}$ | $\begin{array}{r} 33 \\ 66.0 \% \end{array}$ | $\begin{array}{r} 23 \\ 57.5 \% \end{array}$ |
| $0=$ Zero | $\begin{array}{r} 22 \\ 36.7 \% \end{array}$ | $\begin{array}{r} 8 \\ 20.0 \% \\ \mathrm{~d} \end{array}$ | $\begin{array}{r} 9 \\ 34.6 \% \end{array}$ | $\begin{array}{r} 6 \\ 50.0 \% \\ \mathrm{~b} \end{array}$ | $\begin{array}{r} 12 \\ 26.1 \% \end{array}$ | $\begin{array}{r} 11 \\ 36.7 \% \end{array}$ | $\begin{array}{r} 8 \\ 25.0 \% \end{array}$ | $\begin{array}{r} 2 \\ 22.2 \% \end{array}$ | $\begin{array}{r} 15 \\ 45.5 \% \end{array}$ | $\begin{array}{r} 5 \\ 35.7 \% \end{array}$ | $\begin{array}{r} 28 \\ 33.3 \% \end{array}$ | $\begin{array}{r} 13 \\ 26.0 \% \end{array}$ | $\begin{array}{r} 13 \\ 32.5 \% \end{array}$ |
| -1=Negative | $\begin{array}{r} 2 \\ 3.3 \% \\ \mathrm{~b} \end{array}$ | $\begin{array}{r} 7 \\ 17.5 \% \\ \mathrm{a} \end{array}$ | $\begin{array}{r} 3 \\ 11.5 \% \end{array}$ | $\begin{array}{r} 1 \\ 8.3 \% \end{array}$ | $\begin{array}{r} 4 \\ 8.7 \% \end{array}$ | $\begin{array}{r} 3 \\ 10.0 \% \end{array}$ | $\begin{array}{r} 2 \\ 6.3 \% \end{array}$ | $\begin{array}{r} 1 \\ 11.1 \% \end{array}$ | $\begin{array}{r} 4 \\ 12.1 \% \end{array}$ | $\begin{array}{r} 0 \\ 0.0 \% \end{array}$ | 7 $8.3 \%$ | 4 $8.0 \%$ | $\begin{array}{r} 4 \\ 10.0 \% \end{array}$ |
| Mean | 0.6 | 0.5 0.8 | 0.4 | 0.3 | 0.6 | 0.4 0.7 | 0.6 | 0.6 0.7 | 0.3 | 0.6 0.5 | 0.5 0.6 | 0.6 | 0.5 |
| SD | 0.6 | 0.8 | 0.7 | 0.7 | 0.7 | 0.7 | e |  | c | 0.5 | 0.6 | 0.6 | 0.7 |

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

## Topic 3: Marketing Spending

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

| $\mathrm{N}=469$ | 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 | 469 | 24 | 20 | 8 | 8 | 6 | 34 | 14 | 40 | 35 | 6 | 46 | 29 |
|  | 100.0\% | 8.9\% | 7.4\% | 3.0\% | 3.0\% | 2.2\% | 12.6\% | 5.2\% | 14.8\% | 13.0\% | 2.2\% | 17.0\% | 10.7\% |
| 1=Positive | 112 | 11 | 10 | 6 | 4 | 4 | 10 | 7 | 15 | 10 | 3 | 15 | 9 |
|  | 62.9\% | 91.7\% | 71.4\% | 100.0\% | 80.0\% | 66.7\% | 43.5\% | 87.5\% | 57.7\% | 45.5\% | 60.0\% | 68.2\% | 47.4\% |
|  |  | Fhil |  | fil |  |  | Acg | fi | a | acg |  |  | ac |
| $0=$ Zero | 58 | 1 | 4 | 0 | 0 | 2 | 10 | 1 | 9 | 11 | 2 | 6 | 10 |
|  | 32.6\% | 8.3\% | 28.6\% | 0.0\% | 0.0\% | 33.3\% | 43.5\% | 12.5\% | 34.6\% | 50.0\% | 40.0\% | 27.3\% | 52.6\% |
|  |  | fil |  | il | 1 |  | a |  |  | ac |  |  | acd |
| -1=Negative | 8 | 0 | 0 | 0 | 1 | 0 | 3 | 0 | 2 | 1 | 0 | 1 | 0 |
|  | 4.5\% | 0.0\% | 0.0\% | 0.0\% | 20.0\% | 0.0\% | 13.0\% | 0.0\% | 7.7\% | 4.5\% | 0.0\% | 4.5\% | 0.0\% |
| Mean | 0.6 | 0.9 | 0.7 | 1.0 | 0.6 | 0.7 | 0.3 | 0.9 | 0.5 | 0.4 | 0.6 | 0.6 | 0.5 |
| SD | 0.6 | 0.3 | 0.5 | 0.0 | 0.9 | 0.5 | 0.7 | 0.4 | 0.6 | 0.6 | 0.5 | 0.6 | 0.5 |
|  |  | FhIl |  |  |  |  | Ag | fi | a | Ag |  |  | 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: Customer relationship management

| $\mathrm{N}=469$ | Economic Sector |  |  |  | Sales Revenue |  |  |  |  |  | Internet Sales \% |  |  |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
|  |  | $\begin{gathered} \hline \text { B2B } \\ \text { Services } \\ \text { B } \end{gathered}$ | B2C Product C | B2C Services D | <\$25 million A | \$26-99 million B | $\begin{gathered} \$ 100-499 \\ \text { million } \\ \text { C } \\ \hline \end{gathered}$ | $\begin{gathered} \$ 500-999 \\ \text { million } \\ \mathrm{D} \\ \hline \end{gathered}$ | \$1-9.9 billion E | $\begin{gathered} \$ 10+\text { billion } \\ \mathrm{F} \\ \hline \end{gathered}$ | $\begin{gathered} 0 \% \\ \mathrm{~A} \\ \hline \end{gathered}$ | $\begin{gathered} 1-10 \% \\ \text { B } \\ \hline \end{gathered}$ | $\begin{gathered} >10 \% \\ \mathrm{C} \end{gathered}$ |
| Total | 122 | 102 | 71 | 44 | 93 | 48 | 39 | 12 | 48 | 21 | 148 | 85 | 81 |
|  | 36.0\% | 30.1\% | 20.9\% | 13.0\% | 35.6\% | 18.4\% | 14.9\% | 4.6\% | 18.4\% | 8.0\% | 47.1\% | 27.1\% | 25.8\% |
| 1=Positive | 36 | 27 | 17 | 3 | 38 | 17 | 16 | 2 | 21 | 8 | 55 | 26 | 28 |
|  | 59.0\% | 67.5\% | 70.8\% | 23.1\% | 71.7\% | 53.1\% | 64.0\% | 33.3\% | 58.3\% | 61.5\% | 67.1\% | 53.1\% | 65.1\% |
|  | d | D | D | aBC |  |  |  |  |  |  |  |  |  |
| $0=$ Zero | 23 | 10 | 6 | 10 | 12 | 13 | 9 | 4 | 12 | 5 | 24 | 20 | 13 |
|  | 37.7\% | 25.0\% | 25.0\% | 76.9\% | 22.6\% | 40.6\% | 36.0\% | 66.7\% | 33.3\% | 38.5\% | 29.3\% | 40.8\% | $30.2 \%$ |
|  | d | D | D | aBC | d |  |  | a |  |  |  |  |  |
| -1=Negative | 2 | 3 | 1 | 0 | 3 | 2 | 0 | 0 | 3 | 0 | 3 | 3 | 2 |
|  | 3.3\% | 7.5\% | 4.2\% | 0.0\% | 5.7\% | 6.3\% | 0.0\% | 0.0\% | 8.3\% | 0.0\% | 3.7\% | 6.1\% | 4.7\% |
| Mean | 0.6 | 0.6 | 0.7 | 0.2 | 0.7 | 0.5 | 0.6 | 0.3 | 0.5 | 0.6 | 0.6 | 0.5 | 0.6 |
| SD | 0.6 | 0.6 | 0.6 | 0.4 | 0.6 | 0.6 | 0.5 | 0.5 | 0.7 | 0.5 | 0.6 | 0.6 | 0.6 |
|  |  |  | d | c |  |  |  |  |  |  |  |  |  |

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

## Topic 3: Marketing Spending

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

| $\mathrm{N}=469$ | Total | Industry Sector |  |  |  |  |  |  |  |  |  |  |  |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
|  |  | $\begin{gathered} \hline \text { Consumer } \\ \text { Packaged } \\ \text { Goods } \\ \text { A } \\ \hline \end{gathered}$ | $\begin{gathered} \hline \text { Commun- } \\ \text { ications } \\ \text { Media } \\ \text { B } \\ \hline \end{gathered}$ | Mining <br> Construc- <br> tion <br> C | Transportation D | $\begin{gathered} \text { Energy } \\ \text { E } \\ \hline \end{gathered}$ | $\begin{aligned} & \text { Manufact- } \\ & \text { uring } \\ & \text { F } \end{aligned}$ | Retail Whole-sale G | Tech <br> Software <br> Biotech <br> 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 | 469 | 24 | 20 | 8 | 8 | 6 | 34 | 14 | 40 | 35 | 6 | 46 | 29 |
|  | 100.0\% | 8.9\% | 7.4\% | 3.0\% | 3.0\% | 2.2\% | 12.6\% | 5.2\% | 14.8\% | 13.0\% | 2.2\% | 17.0\% | 10.7\% |
| 1=Positive | 122 | 18 | 8 | 1 | 0 | 3 | 19 | 7 | 22 | 13 | 3 | 12 | 12 |
|  | 66.3\% | 100.0\% | 61.5\% | 20.0\% | 0.0\% | 75.0\% | 63.3\% | 77.8\% | 81.5\% | 56.5\% | 75.0\% | 54.5\% | 75.0\% |
|  |  | BCDeFgIjKl | Ad | AHl | AbefgHijkL | ad | Ad | ad | CDk | Ad | ad | Adh | acD |
| $0=$ Zero | 55 | 0 | 3 | 4 | 5 | 1 | 8 | 2 | 4 | 10 | 1 | 10 | 3 |
|  | 29.9\% | 0.0\% | 23.1\% | 80.0\% | $100.0 \%$ | 25.0\% | 26.7\% | 22.2\% | 14.8\% | 43.5\% | 25.0\% | 45.5\% | 18.8\% |
|  |  | bCDefgljK | acD | AbfHl | ABeFgHijkL | ad | acD | ad | CDik | Adh | ad | Adh | cD |
| -1=Negative | 7 | 0 | 2 | 0 | 0 | 0 | 3 | 0 | 1 | 0 | 0 | 0 | 1 |
|  | 3.8\% | 0.0\% | 15.4\% | 0.0\% | 0.0\% | 0.0\% | 10.0\% | 0.0\% | 3.7\% | 0.0\% | 0.0\% | 0.0\% | 6.3\% |
| Mean | 0.6 | 1.0 | 0.5 | 0.2 | 0.0 | 0.8 | 0.5 | 0.8 | 0.8 | 0.6 | 0.8 | 0.5 | 0.7 |
| SD | 0.6 | 0.0 | 0.8 | 0.4 | 0.0 | 0.5 | 0.7 | 0.4 | 0.5 | 0.5 | 0.5 | 0.5 | 0.6 |
|  |  |  |  | gh |  |  |  | c | c |  |  |  |  |

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

## Topic 3: Marketing Spending

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

| $\mathrm{N}=469$ | Economic Sector |  |  |  | Sales Revenue |  |  |  |  |  | Internet Sales \% |  |  |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
|  | B2B Product A | B2B Services B | B2C Product C | B2C Services D | $\begin{gathered} \hline<\$ 25 \\ \text { million } \\ \text { A } \\ \hline \end{gathered}$ | \$26-99 million B | $\begin{gathered} \$ 100-499 \\ \text { million } \\ \text { C } \\ \hline \end{gathered}$ | $\begin{gathered} \$ 500-999 \\ \text { million } \\ \mathrm{D} \\ \hline \end{gathered}$ | $\begin{gathered} \hline \$ 1-9.9 \\ \text { billion } \\ \text { E } \\ \hline \end{gathered}$ | $\begin{gathered} \$ 10+\text { billion } \\ \mathrm{F} \\ \hline \end{gathered}$ | $\begin{gathered} 0 \% \\ \mathrm{~A} \\ \hline \end{gathered}$ | $\begin{gathered} 1-10 \% \\ \text { B } \\ \hline \end{gathered}$ | $\begin{gathered} >10 \% \\ \mathrm{C} \\ \hline \end{gathered}$ |
| Total | 122 | 102 | 71 | 44 | 93 | 48 | 39 | 12 | 48 | 21 | 148 | 85 | 81 |
|  | 36.0\% | 30.1\% | 20.9\% | 13.0\% | 35.6\% | 18.4\% | 14.9\% | 4.6\% | 18.4\% | 8.0\% | 47.1\% | 27.1\% | 25.8\% |
| 1=Positive | 47 | 23 | 24 | 6 | 34 | 18 | 25 | 6 | 18 | 13 | 50 | 39 | 30 |
|  | 71.2\% | 57.5\% | 85.7\% | 54.5\% | 66.7\% | 56.3\% | 78.1\% | 66.7\% | 56.3\% | 86.7\% | 61.7\% | 69.6\% | 69.8\% |
|  |  | c | bd | c |  | f |  |  | f | be |  |  |  |
| $0=$ Zero | 15 | 17 | 2 | 5 | 16 | 14 | 7 | 2 | 10 | 2 | 29 | 14 | 11 |
|  | 22.7\% | 42.5\% | 7.1\% | 45.5\% | 31.4\% | 43.8\% | 21.9\% | 22.2\% | 31.3\% | 13.3\% | 35.8\% | 25.0\% | 25.6\% |
|  | b | aC | BD | C |  | f |  |  |  | b |  |  |  |
| -1=Negative | 4 | 0 | 2 | 0 | 1 | 0 | 0 | 1 | 4 | 0 | 2 | 3 | 2 |
|  | 6.1\% | 0.0\% | 7.1\% | 0.0\% | 2.0\% | 0.0\% | 0.0\% | 11.1\% | 12.5\% | 0.0\% | 2.5\% | 5.4\% | 4.7\% |
| Mean | 0.7 | 0.6 | 0.8 | 0.5 | 0.6 | 0.6 | 0.8 | 0.6 | 0.4 | 0.9 | 0.6 | 0.6 | 0.7 |
| SD | 0.6 | 0.5 | 0.6 | 0.5 | 0.5 | 0.5 | 0.4 | 0.7 | 0.7 | 0.4 | 0.5 | 0.6 | 0.6 |
|  |  |  |  |  |  | f | e |  | cf | be |  |  |  |

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

| $\mathrm{N}=469$ | Total | Industry Sector |  |  |  |  |  |  |  |  |  |  |  |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
|  |  | Consumer Packaged Goods A | Communications Media B | Mining Construction C | Transportation D | Energy E | Manufacturing F | $\begin{gathered} \text { Retail } \\ \text { Whole-sale } \\ \text { G } \end{gathered}$ | Tech Software Biotech H | Banking Finance Insur. I | Consumer Services J | Service <br> Consulting K | Healthcare Pharmac. L |
| Total | 469 | 24 | 20 | 8 | 8 | 6 | 34 | 14 | 40 | 35 | 6 | 46 | 29 |
|  | 100.0\% | 8.9\% | 7.4\% | 3.0\% | 3.0\% | 2.2\% | 12.6\% | 5.2\% | 14.8\% | 13.0\% | 2.2\% | 17.0\% | 10.7\% |
| 1=Positive | 93 | 3 | 6 | 2 | 4 | 1 | 11 | 5 | 17 | 12 | 4 | 17 | 7 |
|  | 56.0\% | 37.5\% | 54.5\% | 50.0\% | 66.7\% | 25.0\% | 45.8\% | 62.5\% | 68.0\% | 50.0\% | 80.0\% | $77.3 \%$ | 43.8\% |
|  |  |  |  |  |  | k | k |  |  |  |  | efl | k |
| $0=$ Zero | 68 | 5 | 3 | 2 | 2 | 3 | 10 | 3 | 8 | 12 | 1 | 5 | 9 |
|  | 41.0\% | 62.5\% | 27.3\% | 50.0\% | 33.3\% | 75.0\% | 41.7\% | 37.5\% | 32.0\% | 50.0\% | 20.0\% | 22.7\% | 56.3\% |
|  |  |  |  |  |  | k |  |  |  |  |  | el | k |
| -1=Negative | 5 | 0 | 2 | 0 | 0 | 0 | 3 | 0 | 0 | 0 | 0 | 0 | 0 |
|  | 3.0\% | 0.0\% | 18.2\% | 0.0\% | 0.0\% | 0.0\% | 12.5\% | 0.0\% | 0.0\% | 0.0\% | 0.0\% | 0.0\% | 0.0\% |
|  |  |  | hik |  |  |  |  |  | b | b |  | b |  |
| Mean | 0.5 | 0.4 | 0.4 | 0.5 | 0.7 | 0.3 | 0.3 | 0.6 | 0.7 | 0.5 | 0.8 | 0.8 | 0.4 |
| SD | 0.6 | 0.5 | 0.8 | 0.6 | 0.5 | 0.5 | 0.7 | 0.5 | 0.5 | 0.5 | 0.4 | 0.4 | 0.5 |
|  |  | k |  |  |  | k | hk |  | f |  |  | aefl | k |

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

| $\mathrm{N}=469$ | Economic Sector |  |  |  | Sales Revenue |  |  |  |  |  | Internet Sales \% |  |  |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
|  |  | B2B Services B | B2C Product C | B2C Services D | $\begin{gathered} <\$ 25 \\ \text { million } \\ \text { A } \end{gathered}$ | \$26-99 million B | $\begin{gathered} \hline \$ 100-499 \\ \text { million } \\ \text { C } \\ \hline \end{gathered}$ | $\begin{gathered} \$ 500-999 \\ \text { million } \\ \mathrm{D} \end{gathered}$ | \$1-9.9 billion E | $\begin{gathered} \$ 10+\text { billion } \\ \mathrm{F} \\ \hline \end{gathered}$ | $\begin{gathered} 0 \% \\ \mathrm{~A} \\ \hline \end{gathered}$ | $\begin{gathered} 1-10 \% \\ \text { B } \\ \hline \end{gathered}$ | $\begin{gathered} >10 \% \\ \mathrm{C} \\ \hline \end{gathered}$ |
| Total | 122 | 102 | 71 | 44 | 93 | 48 | 39 | 12 | 48 | 21 | 148 | 85 | 81 |
|  | 36.0\% | 30.1\% | 20.9\% | 13.0\% | 35.6\% | 18.4\% | 14.9\% | 4.6\% | 18.4\% | 8.0\% | 47.1\% | 27.1\% | 25.8\% |
| 1=Positive | 26 | 27 | 6 | 10 | 27 | 18 | 14 | 3 | 16 | 9 | 41 | 24 | 25 |
|  | 48.1\% | 71.1\% | 30.0\% | 66.7\% | 61.4\% | 58.1\% | 53.8\% | 50.0\% | 48.5\% | 69.2\% | 52.6\% | 51.1\% | 67.6\% |
|  | b | aC | Bd | c |  |  |  |  |  |  |  |  |  |
| $0=$ Zero | 25 | 11 | 12 | 5 | 16 | 13 | 12 | 2 | 15 | 4 | 36 | 20 | 11 |
|  | 46.3\% | 28.9\% | 60.0\% | $33.3 \%$ | 36.4\% | 41.9\% | 46.2\% | 33.3\% | 45.5\% | 30.8\% | 46.2\% | 42.6\% | 29.7\% |
|  |  | c | b |  |  |  |  |  |  |  |  |  |  |
| -1=Negative | 3 | 0 | 2 | 0 | 1 | 0 | 0 | 1 | 2 | 0 | 1 | 3 | 1 |
|  | 5.6\% | 0.0\% | 10.0\% | 0.0\% | 2.3\% | 0.0\% | 0.0\% | 16.7\% | 6.1\% | 0.0\% | 1.3\% | 6.4\% | 2.7\% |
| Mean | 0.4 | 0.7 | 0.2 | 0.7 | 0.6 | 0.6 | 0.5 | 0.3 | 0.4 | 0.7 | 0.5 | 0.4 | 0.6 |
| SD | 0.6 | 0.5 | 0.6 | 0.5 | 0.5 | 0.5 | 0.5 | 0.8 | 0.6 | 0.5 | 0.5 | 0.6 | 0.5 |
|  | b | aC | Bd | c |  |  |  |  |  |  |  |  |  |

[^12]
## Topic 3: Marketing Spending

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

| $\mathrm{N}=469$ | Total | Industry Sector |  |  |  |  |  |  |  |  |  |  |  |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
|  |  | Consumer <br> Packaged <br> Goods <br> A | Commun- <br> ications <br> Media <br> B | Mining Construction C | Transportation D | $\begin{gathered} \text { Energy } \\ \text { E } \\ \hline \end{gathered}$ | $\begin{aligned} & \text { Manufact- } \\ & \text { uring } \\ & \text { F } \end{aligned}$ | Retail Whole-sale G | Tech Software Biotech H | Banking Finance Insur. I | Consumer Services J | Service Consulting K | Healthcare <br> Pharmac. L |
| Total | 469 | 24 | 20 | 8 | 8 | 6 | 34 | 14 | 40 | 35 | 6 | 46 | 29 |
|  | 100.0\% | 8.9\% | 7.4\% | 3.0\% | 3.0\% | 2.2\% | 12.6\% | 5.2\% | 14.8\% | 13.0\% | 2.2\% | 17.0\% | 10.7\% |
| 1=Positive | 82 | 1 | 4 | 2 | 3 | 2 | 16 | 6 | 14 | 7 | 1 | 14 | 9 |
|  | 45.8\% | 10.0\% | 30.8\% | 40.0\% | 50.0\% | 50.0\% | 55.2\% | 66.7\% | 60.9\% | 30.4\% | 25.0\% | 50.0\% | 56.3\% |
|  |  | fghkl |  |  |  |  | a | a | ai | h |  | a | a |
| $0=$ Zero | 84 | 8 | 7 | 3 | 3 | 2 | 11 | 2 | 8 | 14 | 3 | 11 | 6 |
|  | 46.9\% | 80.0\% | 53.8\% | 60.0\% | 50.0\% | 50.0\% | 37.9\% | 22.2\% | 34.8\% | 60.9\% | 75.0\% | 39.3\% | 37.5\% |
|  |  | fghkl |  |  |  |  | a | a | a |  |  | a | a |
| -1=Negative | 13 | 1 | 2 | 0 | 0 | 0 | 2 | 1 | 1 | 2 | 0 | 3 | 1 |
|  | 7.3\% | 10.0\% | 15.4\% | 0.0\% | 0.0\% | 0.0\% | 6.9\% | 11.1\% | 4.3\% | 8.7\% | 0.0\% | 10.7\% | 6.3\% |
| Mean | 0.4 | 0.0 | 0.2 | 0.4 | 0.5 | 0.5 | 0.5 | 0.6 | 0.6 | 0.2 | 0.3 | 0.4 | 0.5 |
| SD | 0.6 | 0.5 | 0.7 | 0.5 | 0.5 | 0.6 | 0.6 | 0.7 | 0.6 | 0.6 | 0.5 | 0.7 | 0.6 |
|  |  | fhl |  |  |  |  | a |  | a |  |  |  | a |

[^13]
## 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

| $\mathrm{N}=469$ | Economic Sector |  |  |  | Sales Revenue |  |  |  |  |  | Internet Sales \% |  |  |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
|  |  | B2B Services B | B2C Product C | B2C Services D | $\begin{gathered} <\$ 25 \\ \text { million } \\ \text { A } \end{gathered}$ | \$26-99 million B | $\begin{gathered} \$ 100-499 \\ \text { million } \\ \text { C } \\ \hline \end{gathered}$ | $\begin{gathered} \$ 500-999 \\ \text { million } \\ \mathrm{D} \end{gathered}$ | \$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 | 122 | 102 | 71 | 44 | 93 | 48 | 39 | 12 | 48 | 21 | 148 | 85 | 81 |
|  | 36.0\% | 30.1\% | 20.9\% | 13.0\% | 35.6\% | 18.4\% | 14.9\% | 4.6\% | 18.4\% | 8.0\% | 47.1\% | 27.1\% | 25.8\% |
| 1=Positive | 32 | 19 | 11 | 3 | 13 | 19 | 17 | 4 | 17 | 6 | 41 | 19 | 21 |
|  | 52.5\% | 42.2\% | 47.8\% | 25.0\% | 29.5\% | 55.9\% | 53.1\% | 50.0\% | 51.5\% | 42.9\% | 47.1\% | 42.2\% | 47.7\% |
| $0=$ Zero | 26 | 21 | 9 | 7 | 29 | 14 | 14 | 3 | 9 | 7 | 42 | 21 | 19 |
|  | 42.6\% | 46.7\% | 39.1\% | 58.3\% | 65.9\% | 41.2\% | 43.8\% | 37.5\% | 27.3\% | 50.0\% | 48.3\% | 46.7\% | 43.2\% |
|  |  |  |  |  | bE | a |  |  | A |  |  |  |  |
| -1=Negative | 3 | 5 | 3 | 2 | 2 | 1 | 1 | 1 | 7 | 1 | 4 | 5 | 4 |
|  | 4.9\% | 11.1\% | 13.0\% | 16.7\% | 4.5\% | 2.9\% | 3.1\% | 12.5\% | 21.2\% | 7.1\% | 4.6\% | 11.1\% | 9.1\% |
|  |  |  |  |  | e | e | e |  | abc |  |  |  |  |
| Mean | 0.5 | 0.3 | 0.3 | 0.1 | 0.3 | 0.5 | 0.5 | 0.4 | 0.3 | 0.4 | 0.4 | 0.3 | 0.4 |
| SD | 0.6 | 0.7 | 0.7 | 0.7 | 0.5 | 0.6 | 0.6 | 0.7 | 0.8 | 0.6 | 0.6 | 0.7 | 0.7 |
|  | d |  |  | a | 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 12 months for: Integrating what we know about marketing

| $\mathrm{N}=469$ | 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 | 469 | 24 | 20 | 8 | 8 | 6 | 34 | 14 | 40 | 35 | 6 | 46 | 29 |
|  | 100.0\% | 8.9\% | 7.4\% | 3.0\% | 3.0\% | 2.2\% | 12.6\% | 5.2\% | 14.8\% | 13.0\% | 2.2\% | 17.0\% | 10.7\% |
| 1=Positive | 76 | 6 | 8 | 2 | 2 | 3 | 11 | 0 | 9 | 13 | 2 | 9 | 5 |
|  | 54.3\% | 54.5\% | 72.7\% | 50.0\% | 40.0\% | 60.0\% | 50.0\% | 0.0\% | 50.0\% | 65.0\% | 66.7\% | 56.3\% | 33.3\% |
| $0=$ Zero | 58 | 5 | 3 | 2 | 3 | 2 | 9 | 2 | 8 | 6 | 1 | 5 | 10 |
|  | 41.4\% | 45.5\% | 27.3\% | 50.0\% | 60.0\% | 40.0\% | 40.9\% | 100.0\% | 44.4\% | 30.0\% | $33.3 \%$ | $31.3 \%$ | 66.7\% |
| -1=Negative | 6 | 0 | 0 | 0 | 0 | 0 | 2 | 0 | 1 | 1 | 0 | 2 | 0 |
|  | 4.3\% | 0.0\% | 0.0\% | 0.0\% | 0.0\% | 0.0\% | 9.1\% | 0.0\% | 5.6\% | 5.0\% | 0.0\% | 12.5\% | 0.0\% |
| Mean | 0.5 | 0.5 | 0.7 | 0.5 | 0.4 | 0.6 | 0.4 | 0.0 | 0.4 | 0.6 | 0.7 | 0.4 | 0.3 |
| SD | 0.6 | 0.5 | 0.5 | 0.6 | 0.5 | 0.5 | 0.7 | 0.0 | 0.6 | 0.6 | 0.6 | 0.7 | 0.5 |
|  |  |  | 1 |  |  |  |  |  |  |  |  |  | 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: Integrating what we know about marketing

| $\mathrm{N}=469$ | 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 | $\begin{gathered} \$ 10+\text { billion } \\ \mathrm{F} \\ \hline \end{gathered}$ | $\begin{gathered} 0 \% \\ \mathrm{~A} \end{gathered}$ | $\begin{gathered} 1-10 \% \\ \text { B } \\ \hline \end{gathered}$ | $\begin{gathered} >10 \% \\ \mathrm{C} \end{gathered}$ |
| Total | 122 | 102 | 71 | 44 | 93 | 48 | 39 | 12 | 48 | 21 | 148 | 85 | 81 |
|  | 36.0\% | 30.1\% | 20.9\% | 13.0\% | 35.6\% | 18.4\% | 14.9\% | 4.6\% | 18.4\% | 8.0\% | 47.1\% | 27.1\% | 25.8\% |
| 1=Positive | 27 | 18 | 9 | 4 | 24 | 12 | 12 | 3 | 9 | 9 | 36 | 20 | 19 |
|  | 55.1\% | 56.3\% | 47.4\% | 40.0\% | 60.0\% | 46.2\% | 63.2\% | 60.0\% | 32.1\% | 81.8\% | 51.4\% | 52.6\% | 63.3\% |
|  |  |  |  |  | e |  | e |  | acF | E |  |  |  |
| $0=$ Zero | 20 | 12 | 9 | 5 | 14 | 13 | 7 | 1 | 17 | 2 | 32 | 16 | 10 |
|  | 40.8\% | 37.5\% | 47.4\% | 50.0\% | 35.0\% | 50.0\% | 36.8\% | 20.0\% | 60.7\% | 18.2\% | 45.7\% | 42.1\% | 33.3\% |
| -1=Negative | 2 | 2 | 1 | 1 | 2 | 1 | 0 | 1 | 2 | 0 | 2 | 2 | 1 |
|  | 4.1\% | 6.3\% | 5.3\% | 10.0\% | 5.0\% | 3.8\% | 0.0\% | 20.0\% | 7.1\% | 0.0\% | 2.9\% | 5.3\% | 3.3\% |
| Mean | 0.5 | 0.5 | 0.4 | 0.3 | 0.6 | 0.4 | 0.6 | 0.4 | 0.3 | 0.8 | 0.5 | 0.5 | 0.6 |
| SD | 0.6 | 0.6 | 0.6 | 0.7 | 0.6 | 0.6 | 0.5 | 0.9 | 0.6 | 0.4 | 0.6 | 0.6 | 0.6 |
|  |  |  |  |  | e | f | e |  | acF | bE |  |  |  |

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: Developing knowledge about how to do marketing

| $\mathrm{N}=469$ | Total | Industry Sector |  |  |  |  |  |  |  |  |  |  |  |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
|  |  | Consumer Packaged Goods A | Commun- ications Media B | Mining Construc- tion C | Transportation D | $\begin{gathered} \text { Energy } \\ \text { E } \\ \hline \end{gathered}$ | $\begin{gathered} \text { Manufact- } \\ \text { uring } \\ \text { F } \\ \hline \end{gathered}$ | $\qquad$ | Tech Software Biotech H | Banking Finance Insur. I | Consumer Services J | Service Consult- ing K | Healthcare <br> Pharmac. L |
| Total | 469 | 24 | 20 | 8 | 8 | 6 | 34 | 14 | 40 | 35 | 6 | 46 | 29 |
|  | 100.0\% | 8.9\% | 7.4\% | 3.0\% | 3.0\% | 2.2\% | 12.6\% | 5.2\% | 14.8\% | 13.0\% | 2.2\% | 17.0\% | 10.7\% |
| 1=Positive | 70 | 4 | 5 | 1 | 5 | 1 | 10 | 1 | 8 | 14 | 2 | 8 | 5 |
|  | 52.2\% | 44.4\% | 55.6\% | 25.0\% | 71.4\% | 25.0\% | 50.0\% | 50.0\% | 50.0\% | 70.0\% | 100.0\% | 44.4\% | 33.3\% |
|  |  |  |  |  |  |  |  |  |  | 1 |  |  | i |
| $0=$ Zero | 59 | 5 | 4 | 3 | 2 | 3 | 8 | 1 | 8 | 6 | 0 | 8 | 9 |
|  | 44.0\% | 55.6\% | 44.4\% | 75.0\% | 28.6\% | 75.0\% | 40.0\% | 50.0\% | 50.0\% | 30.0\% | 0.0\% | 44.4\% | 60.0\% |
| -1=Negative | 5 | 0 | 0 | 0 | 0 | 0 | 2 | 0 | 0 | 0 | 0 | 2 | 1 |
|  | 3.7\% | 0.0\% | 0.0\% | 0.0\% | 0.0\% | 0.0\% | 10.0\% | 0.0\% | 0.0\% | 0.0\% | 0.0\% | 11.1\% | 6.7\% |
| Mean | 0.5 | 0.4 | 0.6 | 0.3 | 0.7 | 0.3 | 0.4 | 0.5 | 0.5 | 0.7 | 1.0 | 0.3 | 0.3 |
| SD | 0.6 | 0.5 | 0.5 | 0.5 | 0.5 | 0.5 | 0.7 | 0.7 | 0.5 | 0.5 | 0.0 | 0.7 | 0.6 |
|  |  |  |  |  |  |  |  |  |  | 1 |  |  | 1 |

[^14]
## Topic 3: Marketing Spending

Relative to the prior 12 months, note your company's percentage change in spending during the next 12 months for: Developing knowledge about how to do marketing

| $\mathrm{N}=469$ | 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 | $\begin{gathered} \$ 10+\text { billion } \\ \mathrm{F} \\ \hline \end{gathered}$ | $\begin{gathered} 0 \% \\ \mathrm{~A} \\ \hline \end{gathered}$ | $\begin{gathered} 1-10 \% \\ \text { B } \\ \hline \end{gathered}$ | $\begin{gathered} >10 \% \\ \mathrm{C} \\ \hline \end{gathered}$ |
| Total | 122 | 102 | 71 | 44 | 93 | 48 | 39 | 12 | 48 | 21 | 148 | 85 | 81 |
|  | 36.0\% | 30.1\% | 20.9\% | 13.0\% | 35.6\% | 18.4\% | 14.9\% | 4.6\% | 18.4\% | 8.0\% | 47.1\% | 27.1\% | 25.8\% |
| 1=Positive | 25 | 15 | 8 | 7 | 21 | 15 | 8 | 5 | 8 | 7 | 36 | 15 | 19 |
|  | 54.3\% | 48.4\% | 47.1\% | 58.3\% | 58.3\% | 60.0\% | 42.1\% | 71.4\% | 29.6\% | 70.0\% | 52.2\% | 44.1\% | 61.3\% |
| $0=$ Zero | 19 | 14 | 8 | 5 | 14 | 9 | 11 | 2 | 16 | 3 | 31 | 17 | 11 |
|  | 41.3\% | 45.2\% | 47.1\% | 41.7\% | 38.9\% | 36.0\% | 57.9\% | 28.6\% | 59.3\% | 30.0\% | 44.9\% | 50.0\% | 35.5\% |
| -1=Negative | 2 | 2 | 1 | 0 | 1 | 1 | 0 | 0 | 3 | 0 | 2 | 2 | 1 |
|  | 4.3\% | 6.5\% | 5.9\% | 0.0\% | 2.8\% | 4.0\% | 0.0\% | 0.0\% | 11.1\% | 0.0\% | 2.9\% | 5.9\% | 3.2\% |
| Mean | 0.5 | 0.4 | 0.4 | 0.6 | 0.6 | 0.6 | 0.4 | 0.7 | 0.2 | 0.7 | 0.5 | 0.4 | 0.6 |
| SD | 0.6 | 0.6 | 0.6 | 0.5 | 0.6 | 0.6 | 0.5 | 0.5 | 0.6 | 0.5 | 0.6 | 0.6 | 0.6 |
|  |  |  |  |  | e | e |  | e | abdf | e |  |  |  |

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

| $\mathrm{N}=469$ | Total | Industry Sector |  |  |  |  |  |  |  |  |  |  |  |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
|  |  | Consumer <br> Packaged <br> Goods <br> A | $\begin{gathered} \text { Commun- } \\ \text { ications } \\ \text { Media } \\ \text { B } \\ \hline \end{gathered}$ | Mining Construc- tion C | Transportation D | $\begin{gathered} \text { Energy } \\ \text { E } \\ \hline \end{gathered}$ | $\begin{aligned} & \text { Manufact- } \\ & \text { uring } \\ & \text { F } \end{aligned}$ | $\begin{gathered} \text { Retail } \\ \text { Whole-sale } \\ \text { G } \\ \hline \end{gathered}$ | Tech Software Biotech H | Banking Finance Insur. I | Consumer Services J | Service Consult- ing K | Healthcare <br> Pharmac. L |
| Total | 469 | 24 | 20 | 8 | 8 | 6 | 34 | 14 | 40 | 35 | 6 | 46 | 29 |
|  | 100.0\% | 8.9\% | 7.4\% | 3.0\% | 3.0\% | 2.2\% | 12.6\% | 5.2\% | 14.8\% | 13.0\% | 2.2\% | 17.0\% | 10.7\% |
| 1=Positive | 65 | 7 | 1 | 2 | 2 | 2 | 11 | 3 | 9 | 7 | 2 | 11 | 6 |
|  | 45.5\% | 63.6\% | 12.5\% | 40.0\% | 40.0\% | 50.0\% | 47.8\% | 75.0\% | 52.9\% | 35.0\% | 66.7\% | 55.0\% | 37.5\% |
|  |  | b | a |  |  |  |  |  |  |  |  |  |  |
| $0=$ Zero | 72 | 4 | 7 | 3 | 3 | 2 | 10 | 1 | 8 | 12 | 1 | 6 | 10 |
|  | 50.3\% | 36.4\% | 87.5\% | 60.0\% | 60.0\% | 50.0\% | 43.5\% | 25.0\% | 47.1\% | 60.0\% | 33.3\% | 30.0\% | 62.5\% |
|  |  | b | afk |  |  |  | b |  |  |  |  | b |  |
| -1=Negative | 6 | 0 | 0 | 0 | 0 | 0 | 2 | 0 | 0 | 1 | 0 | 3 | 0 |
|  | 4.2\% | 0.0\% | 0.0\% | 0.0\% | 0.0\% | 0.0\% | 8.7\% | 0.0\% | 0.0\% | 5.0\% | 0.0\% | 15.0\% | 0.0\% |
| Mean | 0.4 | 0.6 | 0.1 | 0.4 | 0.4 | 0.5 | 0.4 | 0.8 | 0.5 | 0.3 | 0.7 | 0.4 | 0.4 |
| SD | 0.6 | 0.5 | 0.4 | 0.5 | 0.5 | 0.6 | 0.7 | 0.5 | 0.5 | 0.6 | 0.6 | 0.8 | 0.5 |
|  |  | b | ag |  |  |  |  | b |  |  |  |  |  |

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: Marketing training

| $\mathrm{N}=469$ | Economic Sector |  |  |  | Sales Revenue |  |  |  |  |  | Internet Sales \% |  |  |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
|  |  |  | B2C Product C |  | $\begin{gathered} <\$ 25 \\ \text { million } \\ \text { A } \end{gathered}$ | \$26-99 million B | $\begin{gathered} \$ 100-499 \\ \text { million } \\ \text { C } \\ \hline \end{gathered}$ | $\begin{gathered} \$ 500-999 \\ \text { million } \\ \mathrm{D} \end{gathered}$ | \$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 | $\begin{array}{r} 122 \\ 36.0 \% \end{array}$ | $\begin{array}{r} 102 \\ 30.1 \% \end{array}$ | $\begin{array}{r} 71 \\ 20.9 \% \end{array}$ | $\begin{array}{r} 44 \\ 13.0 \% \end{array}$ | $\begin{array}{r} 93 \\ 35.6 \% \end{array}$ | $\begin{array}{r} 48 \\ 18.4 \% \end{array}$ | $\begin{array}{r} 39 \\ 14.9 \% \end{array}$ | $\begin{array}{r} 12 \\ 4.6 \% \end{array}$ | $\begin{array}{r} 48 \\ 18.4 \% \end{array}$ | $\begin{array}{r} 21 \\ 8.0 \% \end{array}$ | $\begin{array}{r} 148 \\ 47.1 \% \end{array}$ | $\begin{array}{r} 85 \\ 27.1 \% \end{array}$ | $\begin{array}{r} 81 \\ 25.8 \% \end{array}$ |
| 1=Positive | $\begin{array}{r} 25 \\ 51.0 \% \end{array}$ | $\begin{array}{r} 14 \\ 41.2 \% \end{array}$ | $\begin{array}{r} 8 \\ 40.0 \% \end{array}$ | $\begin{array}{r} 4 \\ 36.4 \% \end{array}$ | $\begin{array}{r} 15 \\ 39.5 \% \\ \mathrm{f} \end{array}$ | $\begin{array}{r} 14 \\ 56.0 \% \end{array}$ | $\begin{array}{r} 10 \\ 45.5 \% \end{array}$ | $\begin{array}{r} 5 \\ 62.5 \% \end{array}$ | $\begin{array}{r} 9 \\ 31.0 \% \\ \mathrm{f} \end{array}$ | $\begin{array}{r} 9 \\ 75.0 \% \\ \text { ae } \end{array}$ | $\begin{array}{r} 34 \\ 48.6 \% \end{array}$ | $\begin{array}{r} 15 \\ 37.5 \% \end{array}$ | $\begin{array}{r} 15 \\ 48.4 \% \end{array}$ |
| $0=$ Zero | $\begin{array}{r} 23 \\ 46.9 \% \end{array}$ | $\begin{array}{r} 17 \\ 50.0 \% \end{array}$ | $\begin{array}{r} 11 \\ 55.0 \% \end{array}$ | $\begin{array}{r} 6 \\ 54.5 \% \end{array}$ | $\begin{array}{r} 22 \\ 57.9 \% \end{array}$ | $\begin{array}{r} 10 \\ 40.0 \% \end{array}$ | $\begin{array}{r} 12 \\ 54.5 \% \end{array}$ | $\begin{array}{r} 2 \\ 25.0 \% \end{array}$ | $\begin{array}{r} 17 \\ 58.6 \% \end{array}$ | $\begin{array}{r} 3 \\ 25.0 \% \end{array}$ | $\begin{array}{r} 33 \\ 47.1 \% \end{array}$ | $\begin{array}{r} 23 \\ 57.5 \% \end{array}$ | $\begin{array}{r} 15 \\ 48.4 \% \end{array}$ |
| -1=Negative | $\begin{array}{r} 1 \\ 2.0 \% \end{array}$ | $\begin{array}{r} 3 \\ 8.8 \% \end{array}$ | $\begin{array}{r} 1 \\ 5.0 \% \end{array}$ | $\begin{array}{r} 1 \\ 9.1 \% \end{array}$ | $\begin{array}{r} 1 \\ 2.6 \% \end{array}$ | $\begin{array}{r} 1 \\ 4.0 \% \end{array}$ | $\begin{array}{r} 0 \\ 0.0 \% \end{array}$ | $\begin{array}{r} 1 \\ 12.5 \% \end{array}$ | $\begin{array}{r} 3 \\ 10.3 \% \end{array}$ | $\begin{array}{r} 0 \\ 0.0 \% \end{array}$ | $\begin{array}{r} 3 \\ 4.3 \% \end{array}$ | $\begin{array}{r} 2 \\ 5.0 \% \end{array}$ | 1 |
| Mean | 0.5 | 0.3 | 0.4 | 0.3 | 0.4 | 0.5 | 0.5 | 0.5 | 0.2 | 0.8 | 0.4 | 0.3 | 0.5 |
| SD | 0.5 | 0.6 | 0.6 | 0.6 | 0.5 f | 0.6 | 0.5 | 0.8 | 0.6 F | 0.5 | 0.6 | 0.6 | 0.6 |

[^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: Marketing research and intelligence

| $\mathrm{N}=469$ | 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 <br> Consulting K | Healthcare <br> Pharmac. L |
| Total | 469 | 24 | 20 | 8 | 8 | 6 | 34 | 14 | 40 | 35 | 6 | 46 | 29 |
|  | 100.0\% | 8.9\% | 7.4\% | 3.0\% | 3.0\% | 2.2\% | 12.6\% | 5.2\% | 14.8\% | 13.0\% | 2.2\% | 17.0\% | 10.7\% |
| 1=Positive | 109 | 9 | 7 | 3 | 3 | 4 | 18 | 4 | 14 | 15 | 4 | 13 | 9 |
|  | 62.3\% | 60.0\% | 58.3\% | 50.0\% | 50.0\% | 100.0\% | 66.7\% | 66.7\% | 66.7\% | 57.7\% | 80.0\% | 59.1\% | 52.9\% |
| $0=$ Zero | 52 | 4 | 4 | 3 | 3 | 0 | 8 | 0 | 7 | 8 | 1 | 5 | 7 |
|  | 29.7\% | 26.7\% | 33.3\% | 50.0\% | 50.0\% | 0.0\% | 29.6\% | 0.0\% | 33.3\% | 30.8\% | 20.0\% | 22.7\% | 41.2\% |
| -1=Negative | 14 | 2 | 1 | 0 | 0 | 0 | 1 | 2 | 0 | 3 | 0 | 4 | 1 |
|  | 8.0\% | 13.3\% | 8.3\% | 0.0\% | 0.0\% | 0.0\% | 3.7\% | 33.3\% | 0.0\% | 11.5\% | 0.0\% | 18.2\% | 5.9\% |
|  |  |  |  |  |  |  | g | fh | gk |  |  | h |  |
| Mean | 0.5 | 0.5 | 0.5 | 0.5 | 0.5 | 1.0 | 0.6 | 0.3 | 0.7 | 0.5 | 0.8 | 0.4 | 0.5 |
| SD | 0.6 | 0.7 | 0.7 | 0.5 | 0.5 | 0.0 | 0.6 | 1.0 | 0.5 | 0.7 | 0.4 | 0.8 | 0.6 |
| Significance | Lower cas | 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: Marketing research and intelligence

| $\mathrm{N}=469$ | Economic Sector |  |  |  | Sales Revenue |  |  |  |  |  | Internet Sales \% |  |  |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
|  |  | B2B Services B | B2C Product C | B2C Services D | $\begin{gathered} <\$ 25 \\ \text { million } \\ \text { A } \end{gathered}$ | \$26-99 million B | $\begin{gathered} \$ 100-499 \\ \text { million } \\ \text { C } \\ \hline \end{gathered}$ | $\begin{gathered} \$ 500-999 \\ \text { million } \\ \mathrm{D} \\ \hline \end{gathered}$ | \$1-9.9 billion E | $\begin{gathered} \$ 10+\text { billion } \\ \mathrm{F} \\ \hline \end{gathered}$ | $\begin{gathered} 0 \% \\ \mathrm{~A} \\ \hline \end{gathered}$ | $\begin{gathered} 1-10 \% \\ \text { B } \\ \hline \end{gathered}$ | $\begin{gathered} >10 \% \\ \mathrm{C} \\ \hline \end{gathered}$ |
| Total | 122 | 102 | 71 | 44 | 93 | 48 | 39 | 12 | 48 | 21 | 148 | 85 | 81 |
|  | 36.0\% | 30.1\% | 20.9\% | 13.0\% | 35.6\% | 18.4\% | 14.9\% | 4.6\% | 18.4\% | 8.0\% | 47.1\% | 27.1\% | 25.8\% |
| 1=Positive | 39 | 19 | 15 | 6 | 28 | 20 | 22 | 5 | 20 | 6 | 47 | 34 | 27 |
|  | 69.6\% | 48.7\% | 62.5\% | 42.9\% | 60.9\% | 64.5\% | 75.9\% | 55.6\% | 57.1\% | 42.9\% | 61.0\% | 64.2\% | 61.4\% |
| $0=$ Zero | 15 | 15 | 4 | 7 | 15 | 8 | 6 | 3 | 11 | 6 | 25 | 14 | 13 |
|  | 26.8\% | 38.5\% | 16.7\% | 50.0\% | 32.6\% | 25.8\% | 20.7\% | 33.3\% | 31.4\% | 42.9\% | 32.5\% | 26.4\% | 29.5\% |
| -1=Negative | 2 | 5 | 5 | 1 | 3 | 3 | 1 | 1 | 4 | 2 | 5 | 5 | 4 |
|  | 3.6\% | 12.8\% | 20.8\% | 7.1\% | 6.5\% | 9.7\% | 3.4\% | 11.1\% | 11.4\% | 14.3\% | 6.5\% | 9.4\% | 9.1\% |
|  | c |  | a |  |  |  |  |  |  |  |  |  |  |
| Mean | 0.7 | 0.4 | 0.4 | 0.4 | 0.5 | 0.5 | 0.7 | 0.4 | 0.5 | 0.3 | 0.5 | 0.5 | 0.5 |
| SD | 0.5 | 0.7 | 0.8 | 0.6 | 0.6 | 0.7 | 0.5 | 0.7 | 0.7 | 0.7 | 0.6 | 0.7 | 0.7 |
|  | b | a |  |  |  |  | f |  |  | c |  |  |  |

[^16]
## 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

| $\mathrm{N}=469$ | 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 K | Healthcare Pharmac. L |
| Total | 469 | 24 | 20 | 8 | 8 | 6 | 34 | 14 | 40 | 35 | 6 | 46 | 29 |
|  | 100.0\% | 8.9\% | 7.4\% | 3.0\% | 3.0\% | 2.2\% | 12.6\% | 5.2\% | 14.8\% | 13.0\% | 2.2\% | 17.0\% | 10.7\% |
| 1=Positive | 66 | 2 | 6 | 0 | 0 | 0 | 10 | 2 | 9 | 9 | 2 | 15 | 6 |
|  | 42.9\% | 20.0\% | 50.0\% | 0.0\% | 0.0\% | 0.0\% | 41.7\% | 50.0\% | 40.9\% | 42.9\% | 50.0\% | 75.0\% | 37.5\% |
|  |  | K |  | K | K | K | k |  | k | k |  | ACDEfhil | k |
| $0=$ Zero | 76 | 8 | 6 | 4 | 5 | 3 | 13 | 2 | 10 | 9 | 2 | 3 | 8 |
|  | 49.4\% | 80.0\% | 50.0\% | 100.0\% | 100.0\% | 75.0\% | 54.2\% | 50.0\% | 45.5\% | 42.9\% | 50.0\% | 15.0\% | 50.0\% |
|  |  | K | k | iK | hiK | k | k |  | dk | cd |  | AbCDefhl | k |
| -1=Negative | 12 | 0 | 0 | 0 | 0 | 1 | 1 | 0 | 3 | 3 | 0 | 2 | 2 |
|  | 7.8\% | 0.0\% | 0.0\% | 0.0\% | 0.0\% | 25.0\% | 4.2\% | 0.0\% | 13.6\% | 14.3\% | 0.0\% | 10.0\% | 12.5\% |
| Mean | 0.4 | 0.2 | 0.5 | 0.0 | 0.0 | -0.3 | 0.4 | 0.5 | 0.3 | 0.3 | 0.5 | 0.7 | 0.3 |
| SD | 0.6 | 0.4 | 0.5 | 0.0 | 0.0 | 0.5 | 0.6 | 0.6 | 0.7 | 0.7 | 0.6 | 0.7 | 0.7 |
|  |  |  | e |  |  | bk |  |  |  |  |  | e |  |

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

| $\mathrm{N}=469$ | 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 | $\begin{gathered} \hline<\$ 25 \\ \text { million } \\ \text { A } \end{gathered}$ | \$26-99 million B | $\begin{gathered} \$ 100-499 \\ \text { million } \\ \text { C } \end{gathered}$ | $\begin{gathered} \hline \$ 500-999 \\ \text { million } \\ \mathrm{D} \\ \hline \end{gathered}$ | \$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 | 122 | 102 | 71 | 44 | 93 | 48 | 39 | 12 | 48 | 21 | 148 | 85 | 81 |
|  | 36.0\% | $30.1 \%$ | 20.9\% | 13.0\% | 35.6\% | 18.4\% | 14.9\% | 4.6\% | 18.4\% | 8.0\% | 47.1\% | 27.1\% | 25.8\% |
| 1=Positive | 21 | 21 | 7 | 4 | 21 | 16 | 11 | 3 | 8 | 2 | 31 | 20 | 15 |
|  | 42.0\% | 55.3\% | 33.3\% | 33.3\% | 50.0\% | 55.2\% | 44.0\% | 50.0\% | 25.8\% | 16.7\% | 42.5\% | 43.5\% | 42.9\% |
|  |  |  |  |  | ef | ef |  |  | ab | ab |  |  |  |
| $0=$ Zero | 27 | 14 | 12 | 6 | 20 | 13 | 12 | 2 | 17 | 8 | 37 | 22 | 17 |
|  | 54.0\% | 36.8\% | 57.1\% | 50.0\% | 47.6\% | 44.8\% | 48.0\% | 33.3\% | 54.8\% | 66.7\% | 50.7\% | 47.8\% | 48.6\% |
| -1=Negative | 2 | 3 | 2 | 2 | 1 | 0 | 2 | 1 | 6 | 2 | 5 | 4 | 3 |
|  | 4.0\% | 7.9\% | 9.5\% | 16.7\% | 2.4\% | 0.0\% | 8.0\% | 16.7\% | 19.4\% | 16.7\% | 6.8\% | 8.7\% | 8.6\% |
|  |  |  |  |  | e | def |  | b | ab | b |  |  |  |
| Mean | 0.4 | 0.5 | 0.2 | 0.2 | 0.5 | 0.6 | 0.4 | 0.3 | 0.1 | 0.0 | 0.4 | 0.3 | 0.3 |
| SD | 0.6 | 0.6 | 0.6 | 0.7 | 0.6 | 0.5 | 0.6 | 0.8 | 0.7 | 0.6 | 0.6 | 0.6 | 0.6 |
|  |  |  |  |  | Ef | EF |  |  | AB | aB |  |  |  |

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

## Topic 3: Marketing Spending

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

| $\mathrm{N}=469$ | Total | Industry Sector |  |  |  |  |  |  |  |  |  |  |  |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
| Number Mean SD |  | Consumer Packaged Goods A | Commun- <br> ications <br> Media <br> B | Mining Construc- tion C | Transportation D | $\begin{gathered} \text { Energy } \\ \mathrm{E} \\ \hline \end{gathered}$ | $\begin{aligned} & \text { Manufact- } \\ & \text { uring } \\ & \text { F } \\ & \hline \end{aligned}$ | Retail Whole-sale G | Tech Software Biotech H | Banking Finance Insur. I | Consumer Services J | Service Consult- ing K | Healthcare <br> Pharmac. L |
| Number | 469 | 24 | 20 | 8 | 8 | 6 | 34 | 14 | 40 | 35 | 6 | 46 | 29 |
| Percent | 100.0\% | 8.9\% | 7.4\% | 3.0\% | 3.0\% | 2.2\% | 12.6\% | 5.2\% | 14.8\% | 13.0\% | 2.2\% | 17.0\% | 10.7\% |
| Percent of budget | 226 | 19 | 18 | 7 | 7 | 6 | 29 | 12 | 30 | 29 | 5 | 36 | 22 |
|  | 10.6 | 17.4 | 12.9 | 4.7 | 4.8 | 6.7 | 8.8 | 7.8 | 10.0 | 11.4 | 17.0 | 11.8 | 9.1 |
|  | 10.0 | 11.1 | 11.5 | 5.8 | 7.4 | 5.9 | 9.3 | 8.2 | 8.7 | 11.4 | 8.4 | 11.5 | 7.4 |
|  |  | CdeFghL |  | Aj | aj | aj | A | a | a |  | cdel |  | Aj |
| Significance Tests Data are winsorize | Lower cas | p <. 05 Uppe | case: $\mathrm{p}<.01$ |  |  |  |  |  |  |  |  |  |  |

## Topic 3: Marketing Spending

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

$\mathrm{N}=469$
Number
Mean
SD

Number
Percent
Percent of budget

| Economic Sector |  |  |  |  |
| ---: | :---: | ---: | ---: | :---: |
| B2B | B2B | B2C | B2C |  |
| Product | Services | Product | Services |  |
| A | B | C | D |  |
|  |  |  |  |  |
| 122 | 102 | 71 | 44 |  |
| $36.0 \%$ | $30.1 \%$ | $20.9 \%$ | $13.0 \%$ |  |
|  |  |  |  |  |
| 64 | 54 | 32 | 17 |  |
| 10.6 | 10.1 | 16.3 | 10.9 |  |
| 9.9 | 9.8 | 11.2 | 11.6 |  |
| c | C | aB |  |  |


| Sales Revenue |  |  |  |  |  |
| :---: | :---: | :---: | :---: | :---: | :---: |
| <\$25 million A | \$26-99 million B | $\begin{gathered} \$ 100-499 \\ \text { million } \\ \text { C } \\ \hline \end{gathered}$ | $\begin{gathered} \$ 500-999 \\ \text { million } \\ \text { D } \\ \hline \end{gathered}$ | \$1-9.9 billion E | $\begin{gathered} \$ 10+\text { billion } \\ \mathrm{F} \\ \hline \end{gathered}$ |
| 93 | 48 | 39 | 12 | 48 | 21 |
| 35.6\% | 18.4\% | 14.9\% | 4.6\% | 18.4\% | 8.0\% |
| 81 | 40 | 34 | 11 | 38 | 15 |
| 12.6 | 8.8 | 10.0 | 7.8 | 9.4 | 11.5 |
| 11.2 | 8.3 | 9.0 | 8.1 | 9.9 | 11.2 |


| Internet Sales $\%$ |  |  |
| ---: | ---: | ---: |
|  |  |  |
| $0 \%$ | $1-10 \%$ | $>10 \%$ |
| A | B | C |
|  |  |  |
| 148 | 85 | 81 |
| $47.1 \%$ | $27.1 \%$ | $25.8 \%$ |
|  |  |  |
| 107 | 58 | 56 |
| 10.3 | 8.1 | 14.4 |
| 9.6 | 7.4 | 12.1 |
| c | C | aB |

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

## Topic 3: Marketing Spending

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

| $\mathrm{N}=469$ | Total | Industry Sector |  |  |  |  |  |  |  |  |  |  |  |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
| Number <br> Mean <br> SD |  | Consumer Packaged Goods A | Communications Media B | Mining Construction C | Transportation D | Energy $\mathrm{E}$ | 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 |
| Number | 469 | 24 | 20 | 8 | 8 | 6 | 34 | 14 | 40 | 35 | 6 | 46 | 29 |
| Percent | 100.0\% | 8.9\% | 7.4\% | 3.0\% | 3.0\% | 2.2\% | 12.6\% | 5.2\% | 14.8\% | 13.0\% | 2.2\% | 17.0\% | 10.7\% |
| Percent of revenues | 228 | 19 | 17 | 7 | 7 | 6 | 28 | 14 | 33 | 29 | 5 | 36 | 22 |
|  | 7.9 | 10.8 | 11.0 | 10.3 | 8.7 | 4.9 | 5.0 | 5.1 | 11.0 | 7.3 | 16.0 | 5.3 | 8.2 |
|  | 10.5 | 10.2 | 13.8 | 15.5 | 13.7 | 5.3 | 9.8 | 8.6 | 12.6 | 9.4 | 10.9 | 7.8 | 9.5 |
|  |  | k |  |  |  |  | hj | j | fk |  | fgK | ahJ |  |

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

## Topic 3: Marketing Spending

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

| $\mathrm{N}=469$ | Economic Sector |  |  |  | Sales Revenue |  |  |  |  |  | Internet Sales \% |  |  |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
| Number Mean SD | B2B Product A | $\begin{gathered} \text { B2B } \\ \text { Services } \end{gathered}$ B | $\begin{gathered} \mathrm{B} 2 \mathrm{C} \\ \text { Product } \end{gathered}$ $\mathrm{C}$ | B2C Services Serv D | <\$25 million A | \$26-99 million B | $\begin{gathered} \$ 100-499 \\ \text { million } \\ \text { C } \end{gathered}$ | $\begin{gathered} \$ 500-999 \\ \text { million } \\ \text { D } \\ \hline \end{gathered}$ | \$1-9.9 <br> billion <br> E | $\begin{gathered} \$ 10+\text { billion } \\ \text { F } \\ \hline \end{gathered}$ | $\begin{gathered} 0 \% \\ \text { A } \end{gathered}$ | $\begin{gathered} 1-10 \% \\ \text { B } \\ \hline \end{gathered}$ | $\begin{gathered} >10 \% \\ \mathrm{C} \end{gathered}$ |
| Number | 122 | 102 | 71 | 44 | 93 | 48 | 39 | 12 | 48 | 21 | 148 | 85 | 81 |
| Percent | 36.0\% | 30.1\% | 20.9\% | 13.0\% | 35.6\% | 18.4\% | 14.9\% | 4.6\% | 18.4\% | 8.0\% | 47.1\% | 27.1\% | 25.8\% |
| Percent of revenues | 64 | 53 | 34 | 17 | 81 | 43 | 33 | 10 | 39 | 17 | 107 | 60 | 56 |
|  | 8.8 | 7.7 | 9.4 | 9.2 | 11.1 | 6.0 | 8.6 | 3.5 | 5.5 | 6.0 | 6.8 | 5.7 | 13.0 |
|  | 12.1 | 9.8 | 10.7 | 10.9 | 12.6 | 8.7 | 11.2 | 2.9 | 8.5 | 7.2 | 9.0 | 7.2 | 14.4 |
|  |  |  |  |  | be | a |  |  | a |  | C | C | AB |

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

## Topic 4: Financial and Marketing Performance

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

| $\mathrm{N}=469$ | Total | Industry Sector |  |  |  |  |  |  |  |  |  |  |  |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
| Number Mean SD |  | Consumer Packaged Goods A | Commun- <br> ications <br> Media <br> B | Mining Construc- tion C | Transportation D | $\begin{gathered} \text { Energy } \\ \mathrm{E} \\ \hline \end{gathered}$ | Manufacturing F | Retail Wholesale G | Tech Software Biotech H | Banking Finance Insur. I | Consumer Services J | Service <br> Consulting K | Healthcare Pharmac. L |
| Number | 469 | 24 | 20 | 8 | 8 | 6 | 34 | 14 | 40 | 35 | 6 | 46 | 29 |
| Percent | 100.0\% | 8.9\% | 7.4\% | 3.0\% | 3.0\% | 2.2\% | 12.6\% | 5.2\% | 14.8\% | 13.0\% | 2.2\% | 17.0\% | 10.7\% |
| Market share | 274 | 16 | 15 | 8 | 7 | 6 | 32 | 13 | 33 | 31 | 6 | 33 | 25 |
|  | 2.2 | 0.9 | 0.5 | 2.3 | 4.0 | 3.3 | 2.3 | 1.7 | 3.1 | 1.9 | 3.3 | 2.9 | 2.0 |
|  | 4.1 | 3.6 | 2.4 | 3.4 | 4.7 | 6.0 | 3.9 | 3.4 | 4.4 | 4.4 | 4.1 | 3.8 | 4.6 |
|  |  |  | dhk |  | b |  |  |  | b |  |  | b |  |
| Sales Revenue | 290 | 19 | 15 | 8 | 7 | 6 | 32 | 13 | 36 | 33 | 6 | 40 | 24 |
|  | 4.2 | 3.2 | 3.3 | 2.9 | 5.4 | 6.3 | 3.8 | 3.5 | 4.7 | 3.4 | 2.3 | 5.6 | 4.7 |
|  | 5.6 | 6.5 | 5.8 | 4.7 | 3.6 | 5.8 | 5.9 | 5.2 | 6.1 | 5.3 | 6.9 | 5.5 | 5.3 |
| Marketing ROI | 230 | 16 | 12 | 7 | 7 | 5 | 25 | 11 | 26 | 27 | 6 | 35 | 18 |
|  | 3.3 | 1.9 | 5.0 | 1.9 | 5.6 | 4.4 | 3.1 | 3.6 | 3.3 | 3.0 | 2.2 | 3.7 | 3.3 |
|  | 4.4 | 4.8 | 5.2 | 1.9 | 4.2 | 2.6 | 2.7 | 4.6 | 4.9 | 4.5 | 1.3 | 5.2 | 5.7 |
| Profits | 263 | 19 | 14 | 8 | 7 | 6 | 30 | 12 | 32 | 28 | 6 | 37 | 21 |
|  | 3.3 | 1.8 | 2.8 | 4.3 | 5.7 | 6.2 | 1.2 | 3.3 | 3.8 | 5.3 | 2.0 | 4.4 | 0.9 |
|  | 5.7 | 6.5 | 5.5 | 4.4 | 5.5 | 6.0 | 6.1 | 6.2 | 4.9 | 5.0 | 6.9 | 5.2 | 6.1 |
|  |  | i |  |  |  |  | Ik |  |  | aFL |  | fl | Ik |
| Customer acquisition |  | 13 | 15 | 7 | 7 | 6 | 29 | 12 | 34 | 31 | 6 | 37 | 21 |
|  | 3.3 | 2.9 | 3.3 | 2.0 | 5.0 | 4.5 | 2.1 | 2.6 | 4.1 | 2.7 | 2.5 | 4.2 | 3.1 |
|  | 4.1 | 5.9 | 4.0 | 2.3 | 3.8 | 3.6 | 2.6 | 3.6 | 4.7 | 4.5 | 3.9 | 3.0 | 4.8 |
|  |  |  |  |  | , |  | dhK |  | f |  |  | F |  |
| Customer retention | 256 | 13 | 15 | 7 | 7 | 5 | 27 | 13 | 33 | 31 | 6 | 37 | 22 |
|  | 1.9 | 2.5 | 1.5 | 1.3 | 2.3 | 4.0 | 0.1 | 3.7 | 2.1 | 2.6 | 2.8 | 1.8 | 1.5 |
|  | 4.8 | 4.6 | 6.8 | 2.1 | 3.5 | 6.5 | 4.1 | 5.8 | 5.7 | 5.0 | 3.8 | 5.1 | 4.7 |
|  |  |  |  |  |  |  | gi | f |  | f |  |  |  |
| Brand value | 223 | 14 | 15 | 5 | 7 | 5 | 28 | 8 | 26 | 26 | 6 | 33 | 17 |
|  | 3.2 | 2.6 | 2.3 | 0.8 | 5.7 | 6.6 | 2.9 | 2.3 | 3.5 | 3.2 | 4.3 | 3.2 | 3.5 |
|  | 4.2 | 5.2 | 5.0 | 1.3 | 2.5 | 3.2 | 3.5 | 3.7 | 3.8 | 3.6 | 3.6 | 4.1 | 5.6 |
|  |  |  |  | DE | C | Cf | e |  |  |  |  |  |  |

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?

| $\mathrm{N}=469$ | Economic Sector |  |  |  | Sales Revenue |  |  |  |  |  | Internet Sales \% |  |  |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
| Number <br> Mean <br> SD | B2B Product A |  | B2C Product C |  | <\$25 million A | \$26-99 million B | $\begin{gathered} \$ 100-499 \\ \text { million } \\ \mathrm{C} \\ \hline \end{gathered}$ | $\begin{gathered} \$ 500-999 \\ \text { million } \\ \text { D } \\ \hline \end{gathered}$ | \$1-9.9 billion E | \$10+ <br> billion <br> F | $\begin{gathered} 0 \% \\ \mathrm{~A} \end{gathered}$ | $\begin{gathered} 1-10 \% \\ \mathrm{~B} \\ \hline \end{gathered}$ | $\begin{gathered} >10 \% \\ \mathrm{C} \\ \hline \end{gathered}$ |
| Number | 122 | 102 | 71 | 44 | 93 | 48 | 39 | 12 | 48 | 21 | 148 | 85 | 81 |
| Percent | 36.0\% | $30.1 \%$ | 20.9\% | 13.0\% | 35.6\% | 18.4\% | 14.9\% | 4.6\% | 18.4\% | 8.0\% | 47.1\% | 27.1\% | 25.8\% |
| Market share | 87 | 60 | 39 | 20 | 72 | 44 | 34 | 11 | 44 | 17 | 123 | 79 | 67 |
|  | 2.6 | 1.6 | 1.2 | 3.0 | 2.5 | 2.8 | 1.0 | 2.5 | 2.6 | 1.5 | 2.0 | 2.3 | 2.2 |
|  | 3.9 | 3.8 | 3.8 | 4.5 | 4.4 | 5.1 | 3.7 | 3.6 | 3.0 | 2.2 | 4.4 | 3.8 | 3.9 |
| Sales Revenue | 89 | 64 | 43 | 21 | 82 | 43 | 37 | 11 | 44 | 18 | 130 | 80 | 74 |
|  | 4.8 | 3.8 | 3.0 | 5.4 | 4.1 | 4.4 | 3.4 | 5.7 | 3.8 | 5.6 | 4.0 | 4.5 | 4.4 |
|  | 5.2 | 5.9 | 6.0 | 4.5 | 6.0 | 6.3 | 5.8 | 4.2 | 4.9 | 3.9 | 5.9 | 5.3 | 5.6 |
| Marketing ROI | 68 | 52 | 32 | 17 | 60 | 36 | 33 | 8 | 40 | 15 | 98 | 64 | 64 |
|  | 2.9 | 3.9 | 2.0 | 4.2 | 2.4 | 3.9 | 1.6 | 2.6 | 4.8 | 5.6 | 3.3 | 3.4 | 3.2 |
|  | 3.7 | 4.8 | 4.7 | 5.0 | 4.3 | 4.4 | 4.2 | 3.9 | 4.7 | 3.6 | 4.2 | 4.6 | 4.6 |
|  |  |  |  |  | EF | c | bEF |  | AC | AC |  |  |  |
| Profits | 80 | 55 | 43 | 18 | 75 | 38 | 36 | 10 | 42 | 17 | 118 | 73 | 68 |
|  | 2.5 | 4.5 | 3.4 | 4.3 | 2.8 | 3.2 | 1.7 | 5.8 | 4.0 | 5.8 | 3.2 | 3.6 | 3.4 |
|  | 5.6 | 5.1 | 6.5 | 3.9 | 6.1 | 5.6 | 5.4 | 4.3 | 5.7 | 4.1 | 5.5 | 5.7 | 5.9 |
|  | b | a |  |  |  |  | dF | c |  | C |  |  |  |
| Customer acquisition | 77 | 60 | 35 | 19 | 77 | 39 | 35 | 10 | 41 | 14 | 118 | 70 | 67 |
|  | 2.9 | 3.5 | 2.7 | 3.5 | 3.4 | 3.8 | 2.6 | 3.5 | 3.2 | 2.9 | 2.9 | 3.7 | 3.6 |
|  | 3.8 | 4.0 | 4.9 | 4.4 | 3.9 | 4.7 | 4.7 | 2.3 | 3.1 | 4.4 | 4.3 | 4.0 | 3.9 |
| Customer retention | 74 | 59 | 34 | 19 | 78 | 39 | 34 | 9 | 39 | 15 | 115 | 69 | 67 |
|  | 1.6 | 1.4 | 2.1 | 3.4 | 3.0 | 2.0 | -0.2 | -0.3 | 1.5 | 3.4 | 1.5 | 2.5 | 2.2 |
|  | 5.3 | 5.0 | 4.4 | 4.6 | 5.2 | 5.1 | 4.0 | 4.4 | 5.1 | 4.5 | 4.6 | 4.8 | 5.2 |
|  |  |  |  |  | C | c | AbF |  |  | C |  |  |  |
| Brand value | 70 | 53 | 31 | 18 | 64 | 35 | 32 | 9 | 34 | 14 | 97 | 60 | 62 |
|  | 2.8 | 2.9 | 3.0 | 3.6 | 3.7 | 3.5 | 1.4 | 3.0 | 3.1 | 5.1 | 3.0 | 3.9 | 2.8 |
|  | 4.2 | 3.8 | 4.5 | 5.2 | 4.0 | 4.1 | 4.2 | 4.2 | 4.2 | 3.0 | 4.2 | 4.7 | 3.6 |
|  |  |  |  |  | c | c | abF |  |  | C |  |  |  |

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?

| $\mathrm{N}=469$ | 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 | $\begin{gathered} \text { Energy } \\ \text { E } \\ \hline \end{gathered}$ | $\begin{aligned} & \text { Manufact- } \\ & \text { uring } \\ & \text { F } \\ & \hline \end{aligned}$ | Retail Whole- sale G | Tech Software Biotech H | Banking Finance Insur. I | Consumer Services J | Service Consult- ing K | Healthcare Pharmac. L |
| Number | 469 | 24 | 20 | 8 | 8 | 6 | 34 | 14 | 40 | 35 | 6 | 46 | 29 |
| Percent | 100.0\% | 8.9\% | 7.4\% | 3.0\% | 3.0\% | 2.2\% | 12.6\% | 5.2\% | 14.8\% | 13.0\% | 2.2\% | 17.0\% | 10.7\% |
| Market share | 270 | 15 | 15 | 8 | 7 | 6 | 32 | 13 | 33 | 31 | 6 | 34 | 24 |
|  | 4.7 | 3.5 | 3.9 | 4.4 | 6.7 | 4.8 | 3.9 | 4.5 | 5.5 | 3.7 | 5.7 | 5.4 | 5.6 |
|  | 3.5 | 3.1 | 2.6 | 3.9 | 2.6 | 4.4 | 3.5 | 3.3 | 3.7 | 3.6 | 4.1 | 3.4 | 3.6 |
|  |  | d | d |  | abfi |  | d |  | i | dh |  |  |  |
| Sales Revenue | 286 | 18 | 15 | 8 | 7 | 6 | 32 | 13 | 36 | 33 | 6 | 40 | 23 |
|  | 7.0 | 6.6 | 7.5 | 5.5 | 6.4 | 7.5 | 6.3 | 6.5 | 7.5 | 6.1 | 7.8 | 7.8 | 7.4 |
|  | 3.5 | 4.6 | 3.4 | 3.5 | 2.7 | 3.0 | 3.8 | 4.1 | 4.0 | 4.0 | 2.5 | 2.7 | 3.0 |
|  |  |  |  | k |  |  | k |  |  | k |  | cfi |  |
| Marketing ROI | 229 | 15 | 11 | 7 | 7 | 5 | 25 | 11 | 26 | 27 | 6 | 35 | 18 |
|  | 5.5 | 3.9 | 7.1 | 3.9 | 6.7 | 6.0 | 3.1 | 4.6 | 5.9 | 5.3 | 4.7 | 6.7 | 7.0 |
|  | 3.9 | 4.5 | 3.8 | 3.3 | 3.9 | 2.6 | 3.4 | 4.0 | 4.4 | 3.5 | 3.7 | 3.4 | 3.5 |
|  |  | k1 | F |  | f |  | BdhiKL |  | f | f |  | aF | aF |
| Profits | 261 | 18 | 14 | 8 | 7 | 6 | 30 | 12 | 32 | 28 | 6 | 37 | 21 |
|  | 6.6 | 6.3 | 5.3 | 5.1 | 7.3 | 8.0 | 6.3 | 5.6 | 7.1 | 6.7 | 8.3 | 6.9 | 5.6 |
|  | 3.7 | 3.6 | 5.4 | 2.6 | 3.6 | 3.6 | 3.8 | 4.4 | 3.2 | 3.7 | 2.9 | 3.4 | 5.1 |
| Customer acquisition | $260$ | 12 | 15 | 7 | 7 | 6 | 29 | 12 | 35 | 31 | 6 | 37 | 21 |
|  | 5.8 | 7.3 | 6.7 | 2.1 | 6.3 | 6.7 | 3.7 | 5.3 | 6.9 | 4.9 | 4.2 | 6.6 | 6.5 |
|  | 3.6 | $3.7$ | 3.9 | $5.0$ | $3.7$ | 2.9 | $2.8$ | 3.9 | 3.3 | 3.8 | 3.1 | 3.1 | 3.5 |
|  |  | cF | cF | abHKl | f | f | ABdeHKL |  | CFi | hk |  | CFi | cF |
| Customer retention |  |  | 15 | 7 | 7 | 5 | 27 | 13 | 33 | 31 | 6 | 37 | 22 |
|  | 4.7 | 6.2 | 4.0 | 4.4 | 5.9 | 5.4 | 2.9 | 5.1 | 3.8 | 4.3 | 3.8 | 5.7 | 5.3 |
|  | 4.1 | 4.3 | 5.0 | 4.5 | 4.3 | 3.6 | 3.7 | 4.1 | 4.3 | 3.9 | 3.4 | 4.4 | 3.9 |
|  |  | f |  |  |  |  | aKl |  |  |  |  | F | f |
| Brand value | 222 | 13 | 15 | 5 | 7 | 5 | 27 | 8 | 27 | 26 | 6 | 33 | 17 |
|  | 5.6 | 7.1 | 6.5 | 3.0 | 6.6 | 9.0 | 4.0 | 4.0 | 6.4 | 4.8 | 6.0 | 4.9 | 6.9 |
|  | 3.8 | 4.1 | 3.7 | 4.1 | 3.3 | 2.2 | 3.8 | 4.6 | 3.2 | 3.6 | 3.5 | 4.2 | 3.3 |
|  |  | f | f | ehl |  | cFgik | abEhl | e | cf | , |  | e | cf |

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?

| $\mathrm{N}=469$ | Economic Sector |  |  |  | Sales Revenue |  |  |  |  |  | Internet Sales \% |  |  |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
| Number <br> Mean <br> SD |  |  | $\begin{aligned} & \mathrm{B} 2 \mathrm{C} \\ & \text { Product } \end{aligned}$ $\mathrm{C}$ | B2C <br> 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 | \$10+ billion F | $\begin{gathered} 0 \% \\ \mathrm{~A} \\ \hline \end{gathered}$ | $\begin{gathered} 1-10 \% \\ \mathrm{~B} \\ \hline \end{gathered}$ | $\begin{gathered} >10 \% \\ \mathrm{C} \end{gathered}$ |
| Number | 122 | 102 | 71 | 44 | 93 | 48 | 39 | 12 | 48 | 21 | 148 | 85 | 81 |
| Percent | 36.0\% | 30.1\% | 20.9\% | 13.0\% | 35.6\% | 18.4\% | 14.9\% | 4.6\% | 18.4\% | 8.0\% | 47.1\% | 27.1\% | 25.8\% |
| Market share | 85 | 60 | 36 | 20 | 72 | 43 | 34 | 11 | 44 | 17 | 123 | 78 | 65 |
|  | 4.5 | 4.5 | 3.8 | 4.7 | 5.1 | 6.2 | 3.5 | 4.8 | 4.4 | 3.0 | 4.9 | 4.5 | 4.4 |
|  | 3.4 | 3.5 | 3.3 | 3.6 | 3.6 | 4.1 | 2.9 | 3.0 | 3.2 | 2.1 | 3.7 | 3.1 | 3.4 |
|  |  |  |  |  | cf | CeF | aB |  | b | aB |  |  |  |
| Sales Revenue | 87 | 64 | 41 | 21 | 81 | 42 | 37 | 11 | 44 | 18 | 129 | 79 | 73 |
|  | 7.1 | 7.1 | 6.4 | 7.2 | 7.3 | 7.5 | 6.8 | 6.8 | 6.1 | 6.7 | 7.3 | 6.4 | 6.8 |
|  | 3.5 | 2.9 | 3.9 | 3.4 | 3.3 | 3.8 | 3.5 | 3.9 | 4.1 | 3.3 | 3.5 | 3.5 | 3.7 |
| Marketing ROI | 67 | 52 | 32 | 17 | 59 | 36 | 33 | 8 | 40 | 14 | 97 | 64 | 64 |
|  | 4.4 | 6.1 | 4.7 | 7.2 | 5.7 | 6.0 | 4.2 | 3.3 | 6.4 | 5.5 | 5.7 | 5.3 | 5.3 |
|  | 4.2 | 3.5 | 4.1 | 3.2 | 3.5 | 4.0 | 4.7 | 2.7 | 3.5 | 3.5 | 3.4 | 3.9 | 4.4 |
|  | bd | a | d | ac |  |  | e | e | cd |  |  |  |  |
| Profits | 78 | 56 | 42 | 18 | 74 | 38 | 36 | 10 | 42 | 17 | 118 | 72 | 67 |
|  | 6.3 | 7.1 | 6.9 | 6.5 | 6.5 | 6.6 | 5.6 | 6.5 | 7.1 | 6.6 | 6.7 | 6.3 | 6.5 |
|  | 3.7 | 3.6 | 3.4 | 3.2 | 3.5 | 3.8 | 4.4 | 4.1 | 3.3 | 5.3 | 4.0 | 3.5 | 3.4 |
| Customer acquisition | 76 | 61 | 34 | 20 | 76 | 39 | 35 | 10 | 41 | 15 | 119 | 70 | 66 |
|  | 5.2 | 5.7 | 6.1 | 6.1 | 6.2 | 6.5 | 5.2 | 5.6 | 5.1 | 4.9 | 6.2 | 5.4 | 5.5 |
|  | 3.4 | 3.8 | 3.6 | 3.5 | 3.6 | 3.5 | 4.0 | 3.1 | 3.1 | 4.5 | 3.6 | 3.4 | 3.8 |
| Customer retention | 73 | 60 | 33 | 19 | 77 | 39 | 34 | 9 | 39 | 15 | 115 | 69 | 66 |
|  | 4.4 | 4.7 | 5.6 | 5.4 | 5.2 | 5.4 | 3.4 | 3.3 | 3.9 | 4.7 | 4.9 | 4.4 | 4.9 |
|  | 4.1 | 4.1 | 3.9 | 4.1 | 4.0 | 4.0 | 4.1 | 3.4 | 4.5 | 4.6 | 4.0 | 4.1 | 4.2 |
|  |  |  |  |  | c | c | ab |  |  |  |  |  |  |
| Brand value | 68 | 54 | 30 | 19 | 62 | 35 | 32 | 9 | 34 | 15 | 97 | 60 | 61 |
|  | 5.4 | 5.9 | 6.2 | 5.8 | 5.7 | 6.2 | 4.2 | 5.1 | 5.3 | 7.5 | 5.6 | 6.0 | 5.0 |
|  | 3.8 | 3.6 | 4.0 | 4.0 | 3.8 | 3.7 | 3.7 | 4.0 | 4.2 | 2.8 | 3.9 | 3.6 | 3.8 |
|  |  |  |  |  |  | c | bF |  |  | C |  |  |  |

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

## Topic 4: Financial and Marketing Performance

How would you rate your company's marketing excellence?

| $\mathrm{N}=469$ | 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 | 469 | 24 | 20 | 8 | 8 | 6 | 34 | 14 | 40 | 35 | 6 | 46 | 29 |
|  | 100.0\% | 8.9\% | 7.4\% | 3.0\% | 3.0\% | 2.2\% | 12.6\% | 5.2\% | 14.8\% | 13.0\% | 2.2\% | 17.0\% | 10.7\% |
| 7=Excellent - one of the best in the world | 28 | 5 | 4 | 0 | 1 | 0 | 0 | 0 | 2 | 2 | 0 | 9 | 1 |
|  | 9.0\% | 20.8\% | 21.1\% | 0.0\% | 12.5\% | 0.0\% | 0.0\% | 0.0\% | 5.1\% | 5.7\% | 0.0\% | 19.6\% | 3.6\% |
|  |  | F | F |  | f |  | ABdK |  |  |  |  | F |  |
| 6=A leader but not one of the best | 44 | 6 | 2 | 0 | 2 | 1 | 3 | 2 | 8 | 9 | 0 | 3 | 3 |
|  | 14.1\% | 25.0\% | 10.5\% | 0.0\% | 25.0\% | 16.7\% | 9.1\% | 14.3\% | 20.5\% | 25.7\% | 0.0\% | 6.5\% | 10.7\% |
|  |  | k |  |  |  |  |  |  |  | k |  | ai |  |
| 5=Strong | 108 | 6 | 4 | 4 | 4 | 3 | 10 | 3 | 13 | 12 | 4 | 17 | 12 |
|  | 34.7\% | 25.0\% | 21.1\% | 50.0\% | 50.0\% | 50.0\% | 30.3\% | 21.4\% | 33.3\% | 34.3\% | 66.7\% | 37.0\% | 42.9\% |
|  |  |  | j |  |  |  |  |  |  |  | b |  |  |
| 4=Good | 57 | 2 | 4 | 1 | 1 | 1 | 6 | 3 | 7 | 6 | 2 | 8 | 6 |
|  | 18.3\% | 8.3\% | 21.1\% | 12.5\% | 12.5\% | 16.7\% | 18.2\% | 21.4\% | 17.9\% | 17.1\% | 33.3\% | 17.4\% | 21.4\% |
| 3=Fair | 42 | 2 | 3 | 1 | 0 | 0 | 13 | 2 | 3 | 2 | 0 | 5 | 4 |
|  | 13.5\% | 8.3\% | 15.8\% | 12.5\% | 0.0\% | 0.0\% | 39.4\% | 14.3\% | 7.7\% | 5.7\% | 0.0\% | 10.9\% | 14.3\% |
|  |  | f |  |  | f |  | adHIKl |  | F | F |  | F | f |
| 2=Weak | 25 | 2 | 2 | 2 | 0 | 1 | 1 | 3 | 4 | 2 | 0 | 3 | 2 |
|  | 8.0\% | 8.3\% | 10.5\% | 25.0\% | 0.0\% | 16.7\% | 3.0\% | 21.4\% | 10.3\% | 5.7\% | 0.0\% | 6.5\% | 7.1\% |
|  |  |  |  | f |  |  | cg | f |  |  |  |  |  |
| 1=Very weak | 7 | 1 | 0 | 0 | 0 | 0 | 0 | 1 | 2 | 2 | 0 | 1 | 0 |
|  | 2.3\% | 4.2\% | 0.0\% | 0.0\% | 0.0\% | 0.0\% | 0.0\% | 7.1\% | 5.1\% | 5.7\% | 0.0\% | 2.2\% | 0.0\% |
| Mean | 4.5 | 5.0 | 4.7 | 3.9 | 5.4 | 4.5 | 4.0 | 3.7 | 4.5 | 4.7 | 4.7 | 4.8 | 4.5 |
| SD | 1.4 | 1.7 | 1.7 | 1.4 | 0.9 | 1.4 | 1.1 | 1.6 | 1.6 | 1.5 | 0.5 | 1.5 | 1.2 |
|  |  | fg |  | d | cFg |  | aDik | adk |  | f |  | fg |  |

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

## Topic 4: Financial and Marketing Performance

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

| $\mathrm{N}=469$ |  | Economi | Sector |  |  |  | Sales R | venue |  |  |  | rnet Sales \% |  |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
|  |  |  | B2C Product C |  | $\begin{gathered} <\$ 25 \\ \text { million } \\ \text { A } \end{gathered}$ | \$26-99 million B | $\begin{gathered} \$ 100-499 \\ \text { million } \\ \text { C } \\ \hline \end{gathered}$ | $\begin{gathered} \hline \$ 500-999 \\ \text { million } \\ \mathrm{D} \\ \hline \end{gathered}$ | \$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 | $\begin{array}{r} 122 \\ 36.0 \% \end{array}$ | $\begin{array}{r} 102 \\ 30.1 \% \end{array}$ | $\begin{array}{r} 71 \\ 20.9 \% \end{array}$ | $\begin{array}{r} 44 \\ 13.0 \% \end{array}$ | $\begin{array}{r} 93 \\ 35.6 \% \end{array}$ | $\begin{array}{r} 48 \\ 18.4 \% \end{array}$ | $\begin{array}{r} 39 \\ 14.9 \% \end{array}$ | $\begin{array}{r} 12 \\ 4.6 \% \end{array}$ | $\begin{array}{r} 48 \\ 18.4 \% \end{array}$ | $\begin{array}{r} 21 \\ 8.0 \% \end{array}$ | $\begin{array}{r} 148 \\ 47.1 \% \end{array}$ | $\begin{array}{r} 85 \\ 27.1 \% \end{array}$ | $\begin{array}{r} 81 \\ 25.8 \% \end{array}$ |
| 7=Excellent - one of the best in the world | $\begin{array}{r} 3 \\ 3.3 \% \\ \mathrm{Bc} \end{array}$ | $\begin{array}{r} 12 \\ 16.4 \% \\ \mathrm{~A} \end{array}$ | $\begin{array}{r} 7 \\ 15.6 \% \\ a \end{array}$ | $\begin{array}{r} 1 \\ 4.0 \% \end{array}$ | $\begin{array}{r} 4 \\ 4.3 \% \\ \mathrm{~F} \end{array}$ | $\begin{array}{r} 2 \\ 4.3 \% \\ \mathrm{f} \end{array}$ | $\begin{array}{r} 3 \\ 7.9 \% \end{array}$ | $\begin{array}{r} 2 \\ 16.7 \% \end{array}$ | $\begin{array}{r} 5 \\ 10.4 \% \end{array}$ | $\begin{array}{r} 5 \\ 23.8 \% \\ \mathrm{Ab} \end{array}$ | $\begin{array}{r} 11 \\ 8.0 \% \end{array}$ | $\begin{array}{r} 5 \\ 6.3 \% \end{array}$ | $\begin{array}{r} 8 \\ 10.3 \% \end{array}$ |
| 6=A leader but not one of the best | $\begin{array}{r} 12 \\ 13.3 \% \end{array}$ | $\begin{array}{r} 10 \\ 13.7 \% \end{array}$ | $\begin{array}{r} 7 \\ 15.6 \% \end{array}$ | $\begin{array}{r} 7 \\ 28.0 \% \end{array}$ | $\begin{array}{r} 10 \\ 10.9 \% \\ \mathrm{f} \end{array}$ | $\begin{array}{r} 11 \\ 23.4 \% \end{array}$ | $\begin{array}{r} 3 \\ 7.9 \% \\ \mathrm{f} \end{array}$ | $\begin{array}{r} 1 \\ 8.3 \% \end{array}$ | $\begin{array}{r} 7 \\ 14.6 \% \end{array}$ | $\begin{array}{r} 6 \\ 28.6 \% \\ \text { ac } \end{array}$ | $\begin{array}{r} 25 \\ 18.1 \% \end{array}$ | $\begin{array}{r} 9 \\ 11.3 \% \end{array}$ | $\begin{array}{r} 7 \\ 9.0 \% \end{array}$ |
| 5=Strong | $\begin{array}{r} 30 \\ 33.3 \% \end{array}$ | $\begin{array}{r} 24 \\ 32.9 \% \end{array}$ | $\begin{array}{r} 11 \\ 24.4 \% \end{array}$ | $\begin{array}{r} 11 \\ 44.0 \% \end{array}$ | $\begin{array}{r} 34 \\ 37.0 \% \end{array}$ | $\begin{array}{r} 17 \\ 36.2 \% \end{array}$ | $\begin{array}{r} 14 \\ 36.8 \% \end{array}$ | $\begin{array}{r} 3 \\ 25.0 \% \end{array}$ | $\begin{array}{r} 16 \\ 33.3 \% \end{array}$ | $\begin{array}{r} 5 \\ 23.8 \% \end{array}$ | $\begin{array}{r} 43 \\ 31.2 \% \end{array}$ | $\begin{array}{r} 31 \\ 38.8 \% \end{array}$ | $\begin{array}{r} 29 \\ 37.2 \% \end{array}$ |
| 4=Good | $\begin{array}{r} 20 \\ 22.2 \% \end{array}$ | $\begin{array}{r} 13 \\ 17.8 \% \end{array}$ | $\begin{array}{r} 9 \\ 20.0 \% \end{array}$ | $\begin{array}{r} 3 \\ 12.0 \% \end{array}$ | $\begin{array}{r} 21 \\ 22.8 \% \end{array}$ | $\begin{array}{r} 8 \\ 17.0 \% \end{array}$ | $\begin{array}{r} 7 \\ 18.4 \% \end{array}$ | $\begin{array}{r} 2 \\ 16.7 \% \end{array}$ | $\begin{array}{r} 6 \\ 12.5 \% \end{array}$ | $\begin{array}{r} 3 \\ 14.3 \% \end{array}$ | $\begin{array}{r} 22 \\ 15.9 \% \end{array}$ | $\begin{array}{r} 17 \\ 21.3 \% \end{array}$ | $\begin{array}{r} 17 \\ 21.8 \% \end{array}$ |
| 3=Fair | $\begin{array}{r} 18 \\ 20.0 \% \end{array}$ | $\begin{array}{r} 7 \\ 9.6 \% \end{array}$ | $\begin{array}{r} 7 \\ 15.6 \% \end{array}$ | $\begin{array}{r} 1 \\ 4.0 \% \end{array}$ | $\begin{array}{r} 11 \\ 12.0 \% \end{array}$ | $\begin{array}{r} 5 \\ 10.6 \% \end{array}$ | $\begin{array}{r} 9 \\ 23.7 \% \\ \mathrm{f} \end{array}$ | $\begin{array}{r} 4 \\ 33.3 \% \\ \mathrm{~F} \end{array}$ | $\begin{array}{r} 5 \\ 10.4 \% \end{array}$ | $\begin{array}{r} 0 \\ 0.0 \% \\ \mathrm{cD} \end{array}$ | $\begin{array}{r} 22 \\ 15.9 \% \end{array}$ | $\begin{array}{r} 8 \\ 10.0 \% \end{array}$ | $\begin{array}{r} 11 \\ 14.1 \% \end{array}$ |
| 2=Weak | $\begin{array}{r} 7 \\ 7.8 \% \end{array}$ | $\begin{array}{r} 5 \\ 6.8 \% \end{array}$ | $\begin{array}{r} 2 \\ 4.4 \% \end{array}$ | $\begin{array}{r} 1 \\ 4.0 \% \end{array}$ | $\begin{array}{r} 6 \\ 6.5 \% \\ \mathrm{e} \end{array}$ | $\begin{array}{r} 4 \\ 8.5 \% \end{array}$ | $\begin{array}{r} 2 \\ 5.3 \% \end{array}$ | $\begin{array}{r} 0 \\ 0.0 \% \end{array}$ | $\begin{array}{r} 9 \\ 18.8 \% \\ \text { a } \end{array}$ | $\begin{array}{r} 1 \\ 4.8 \% \end{array}$ | $\begin{array}{r} 12 \\ 8.7 \% \end{array}$ | $\begin{array}{r} 7 \\ 8.8 \% \end{array}$ | $\begin{array}{r} 5 \\ 6.4 \% \end{array}$ |
| 1=Very weak | $\begin{array}{r} 0 \\ 0.0 \% \\ \mathrm{c} \end{array}$ | $\begin{array}{r} 2 \\ 2.7 \% \end{array}$ | $\begin{array}{r} 2 \\ 4.4 \% \\ \mathrm{a} \end{array}$ | $\begin{array}{r} 1 \\ 4.0 \% \end{array}$ | $\begin{array}{r} 6 \\ 6.5 \% \end{array}$ | $\begin{array}{r} 0 \\ 0.0 \% \end{array}$ | $\begin{array}{r} 0 \\ 0.0 \% \end{array}$ | $\begin{array}{r} 0 \\ 0.0 \% \end{array}$ | $\begin{array}{r} 0 \\ 0.0 \% \end{array}$ | $\begin{array}{r} 1 \\ 4.8 \% \end{array}$ | $\begin{array}{r} 3 \\ 2.2 \% \end{array}$ | $\begin{array}{r} 3 \\ 3.8 \% \end{array}$ | $\begin{array}{r} 1 \\ 1.3 \% \end{array}$ |
| Mean | 4.3 | 4.8 | 4.6 | 4.9 | 4.3 | 4.7 | 4.4 | 4.6 | 4.5 | 5.3 | 4.5 | 4.4 | 4.6 |
| SD | 1.3 b | 1.5 a | 1.6 | 1.3 | 1.5 F | 1.3 | 1.3 f | 1.5 | 1.6 | 1.6 Ac | 1.5 | 1.4 | 1.4 |

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

## Topic 4: Financial and Marketing Performance

In your company, how important is employee satisfaction to customer satisfaction?

| $\mathrm{N}=469$ | Total |  |  |  |  |  | Industry | Sector |  |  |  |  |  |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
|  |  | Consumer <br> Packaged <br> Goods <br> A | Commun- ications Media B | Mining Construc- tion C | $\begin{gathered} \text { Trans- } \\ \text { portation } \\ \text { D } \\ \hline \end{gathered}$ | $\begin{gathered} \text { Energy } \\ \mathrm{E} \end{gathered}$ | Manufact- uring F | $\begin{gathered} \text { Retail } \\ \text { Whole-sale } \\ \text { G } \\ \hline \end{gathered}$ | Tech Software Biotech H | $\qquad$ | Consumer Services J | Service Consult- ing K | $\begin{gathered} \hline \text { Health- } \\ \text { care } \\ \text { Pharmac. } \\ \text { L } \\ \hline \end{gathered}$ |
| Total | $\begin{array}{r} 469 \\ 100.0 \% \end{array}$ | $\begin{array}{r} 24 \\ 8.9 \% \end{array}$ | $\begin{array}{r} 20 \\ 7.4 \% \end{array}$ | $\begin{array}{r} 8 \\ 3.0 \% \end{array}$ | $\begin{array}{r} 8 \\ 3.0 \% \end{array}$ | $\begin{array}{r} 6 \\ 2.2 \% \end{array}$ | $\begin{array}{r} 34 \\ 12.6 \% \end{array}$ | $\begin{array}{r} 14 \\ 5.2 \% \end{array}$ | $\begin{array}{r} 40 \\ 14.8 \% \end{array}$ | $\begin{array}{r} 35 \\ 13.0 \% \end{array}$ | $\begin{array}{r} 6 \\ 2.2 \% \end{array}$ | $\begin{array}{r} 46 \\ 17.0 \% \end{array}$ | $\begin{array}{r} 29 \\ 10.7 \% \end{array}$ |
| 7=Very Important | $\begin{array}{r} 81 \\ 30.6 \% \end{array}$ | $\begin{array}{r} 3 \\ 13.0 \% \\ \text { dgkl } \end{array}$ | $\begin{array}{r} 7 \\ 35.0 \% \end{array}$ | $\begin{array}{r} 1 \\ 12.5 \% \end{array}$ | $\begin{array}{r} 4 \\ 50.0 \% \\ \text { af } \end{array}$ | $\begin{array}{r} 3 \\ 50.0 \% \end{array}$ | $\begin{array}{r} 5 \\ 15.2 \% \\ \text { dgkl } \end{array}$ | $\begin{array}{r} 7 \\ 50.0 \% \\ \text { af } \end{array}$ | $\begin{array}{r} 10 \\ 25.0 \% \end{array}$ | $\begin{array}{r} 12 \\ 34.3 \% \end{array}$ | $\begin{array}{r} 2 \\ 33.3 \% \end{array}$ | $\begin{array}{r} 16 \\ 36.4 \% \\ \text { af } \end{array}$ | $\begin{array}{r} 11 \\ 40.7 \% \\ \text { af } \end{array}$ |
| $6=$ | $\begin{array}{r} 64 \\ 24.2 \% \end{array}$ | $\begin{array}{r} 6 \\ 26.1 \% \end{array}$ | $\begin{array}{r} 3 \\ 15.0 \% \\ \mathrm{~h} \end{array}$ | $\begin{array}{r} 1 \\ 12.5 \% \end{array}$ | $\begin{array}{r} 1 \\ 12.5 \% \end{array}$ | $\begin{array}{r} 0 \\ 0.0 \% \end{array}$ | $\begin{array}{r} 6 \\ 18.2 \% \\ \mathrm{~h} \end{array}$ | $\begin{array}{r} 2 \\ 14.3 \% \end{array}$ | $\begin{array}{r} 17 \\ 42.5 \% \\ \text { bfl } \end{array}$ | $\begin{array}{r} 9 \\ 25.7 \% \end{array}$ | $\begin{array}{r} 1 \\ 16.7 \% \end{array}$ | $\begin{array}{r} 12 \\ 27.3 \% \end{array}$ | $\begin{array}{r} 5 \\ 18.5 \% \\ \mathrm{~h} \end{array}$ |
| $5=$ | $\begin{array}{r} 56 \\ 21.1 \% \end{array}$ | $\begin{array}{r} 3 \\ 13.0 \% \end{array}$ | $\begin{array}{r} 4 \\ 20.0 \% \end{array}$ | $\begin{array}{r} 3 \\ 37.5 \% \end{array}$ | $\begin{array}{r} 2 \\ 25.0 \% \end{array}$ | $\begin{array}{r} 1 \\ 16.7 \% \end{array}$ | $\begin{array}{r} 12 \\ 36.4 \% \\ \text { hk } \end{array}$ | $\begin{array}{r} 2 \\ 14.3 \% \end{array}$ | $\begin{array}{r} 5 \\ 12.5 \% \\ f \end{array}$ | $\begin{array}{r} 9 \\ 25.7 \% \end{array}$ | $\begin{array}{r} 2 \\ 33.3 \% \end{array}$ | $\begin{array}{r} 7 \\ 15.9 \% \\ \mathrm{f} \end{array}$ | $\begin{array}{r} 6 \\ 22.2 \% \end{array}$ |
| 4= | $\begin{array}{r} 30 \\ 11.3 \% \end{array}$ | $\begin{array}{r} 5 \\ 21.7 \% \end{array}$ | $\begin{array}{r} 2 \\ 10.0 \% \end{array}$ | $\begin{array}{r} 2 \\ 25.0 \% \end{array}$ | $\begin{array}{r} 0 \\ 0.0 \% \end{array}$ | $\begin{array}{r} 2 \\ 33.3 \% \\ i \end{array}$ | $\begin{array}{r} 3 \\ 9.1 \% \end{array}$ | $\begin{array}{r} 2 \\ 14.3 \% \end{array}$ | $\begin{array}{r} 5 \\ 12.5 \% \end{array}$ | $\begin{array}{r} 2 \\ 5.7 \% \\ \mathrm{e} \end{array}$ | $\begin{array}{r} 1 \\ 16.7 \% \end{array}$ | $\begin{array}{r} 4 \\ 9.1 \% \end{array}$ | $\begin{array}{r} 2 \\ 7.4 \% \end{array}$ |
| $3=$ | $\begin{array}{r} 13 \\ 4.9 \% \end{array}$ | $\begin{array}{r} 3 \\ 13.0 \% \\ i \end{array}$ | $\begin{array}{r} 2 \\ 10.0 \% \end{array}$ | $\begin{array}{r} 1 \\ 12.5 \% \\ i \end{array}$ | $\begin{array}{r} 1 \\ 12.5 \% \\ i \end{array}$ | $\begin{array}{r} 0 \\ 0.0 \% \end{array}$ | $\begin{array}{r} 2 \\ 6.1 \% \end{array}$ | $\begin{array}{r} 1 \\ 7.1 \% \end{array}$ | 2.5\% | $\begin{array}{r} 0 \\ 0.0 \% \\ \text { acd } \end{array}$ | 0 $0.0 \%$ | $\begin{array}{r} 1 \\ 2.3 \% \end{array}$ | 1 $3.7 \%$ |
| $2=$ | $\begin{array}{r} 8 \\ 3.0 \% \end{array}$ | $\begin{array}{r} 1 \\ 4.3 \% \end{array}$ | $\begin{array}{r} 1 \\ 5.0 \% \end{array}$ | $\begin{array}{r} 0 \\ 0.0 \% \end{array}$ | $\begin{array}{r} 0 \\ 0.0 \% \end{array}$ | $\begin{array}{r} 0 \\ 0.0 \% \end{array}$ | $\begin{array}{r} 3 \\ 9.1 \% \\ \mathrm{k} \end{array}$ | 00\% | 2.5\% | 2.9\% | 0 $0.0 \%$ | $\begin{array}{r} 0 \\ 0.0 \% \\ \mathrm{f} \end{array}$ | 3.7\% |
| 1=Not Important | $\begin{array}{r} 13 \\ 4.9 \% \end{array}$ | $\begin{array}{r} 2 \\ 8.7 \% \end{array}$ | $\begin{array}{r} 1 \\ 5.0 \% \end{array}$ | $\begin{array}{r} 0 \\ 0.0 \% \end{array}$ | $\begin{array}{r} 0 \\ 0.0 \% \end{array}$ | $\begin{array}{r} 0 \\ 0.0 \% \end{array}$ | $\begin{array}{r} 2 \\ 6.1 \% \end{array}$ | $\begin{array}{r} 0 \\ 0.0 \% \end{array}$ | $\begin{array}{r} 1 \\ 2.5 \% \end{array}$ | $\begin{array}{r} 2 \\ 5.7 \% \end{array}$ | $\begin{array}{r} 0 \\ 0.0 \% \end{array}$ | $\begin{array}{r} 4 \\ 9.1 \% \end{array}$ | $\begin{array}{r} 1 \\ 3.7 \% \end{array}$ |
| $\begin{aligned} & \text { Mean } \\ & \text { SD } \end{aligned}$ | $\begin{aligned} & 5.4 \\ & 1.6 \end{aligned}$ | $\begin{array}{r} 4.6 \\ 1.8 \\ \text { ghikl } \end{array}$ | 5.2 1.9 | 4.9 1.2 | 5.9 1.5 | 5.7 1.5 | $\begin{aligned} & 4.8 \\ & 1.7 \\ & \text { ghi } \end{aligned}$ | 5.9 1.4 af | 5.6 1.4 af | 5.6 1.6 af | 5.7 1.2 | 5.5 1.8 | 5.6 1.6 a |

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

## Topic 4: Financial and Marketing Performance

In your company, how important is employee satisfaction to customer satisfaction?

| $\mathrm{N}=469$ | Economic Sector |  |  |  | Sales Revenue |  |  |  |  |  | Internet Sales \% |  |  |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
|  |  | B2B Services B | B2C Product C | B2C Services D | $\begin{gathered} <\$ 25 \\ \text { million } \\ \text { A } \end{gathered}$ | \$26-99 million B | $\begin{gathered} \$ 100-499 \\ \text { million } \\ \text { C } \\ \hline \end{gathered}$ | $\begin{gathered} \$ 500-999 \\ \text { million } \\ \mathrm{D} \\ \hline \end{gathered}$ | \$1-9.9 billion E | $\begin{gathered} \$ 10+\text { billion } \\ \mathrm{F} \\ \hline \end{gathered}$ | $\begin{gathered} 0 \% \\ \mathrm{~A} \\ \hline \end{gathered}$ | $\begin{gathered} 1-10 \% \\ \text { B } \\ \hline \end{gathered}$ | $\begin{gathered} >10 \% \\ \mathrm{C} \\ \hline \end{gathered}$ |
| Total | $\begin{array}{r} 122 \\ 36.0 \% \end{array}$ | $\begin{array}{r} 102 \\ 30.1 \% \end{array}$ | $\begin{array}{r} 71 \\ 20.9 \% \end{array}$ | $\begin{array}{r} 44 \\ 13.0 \% \end{array}$ | $\begin{array}{r} 93 \\ 35.6 \% \end{array}$ | $\begin{array}{r} 48 \\ 18.4 \% \end{array}$ | $\begin{array}{r} 39 \\ 14.9 \% \end{array}$ | $\begin{array}{r} 12 \\ 4.6 \% \end{array}$ | $\begin{array}{r} 48 \\ 18.4 \% \end{array}$ | $\begin{array}{r} 21 \\ 8.0 \% \end{array}$ | $\begin{array}{r} 148 \\ 47.1 \% \end{array}$ | $\begin{array}{r} 85 \\ 27.1 \% \end{array}$ | $\begin{array}{r} 81 \\ 25.8 \% \end{array}$ |
| 7=Very Important | $\begin{array}{r} 17 \\ 22.7 \% \end{array}$ | $\begin{array}{r} 21 \\ 33.9 \% \end{array}$ | $\begin{array}{r} 11 \\ 30.6 \% \end{array}$ | $\begin{array}{r} 8 \\ 34.8 \% \end{array}$ | $\begin{array}{r} 31 \\ 34.4 \% \end{array}$ | $\begin{array}{r} 15 \\ 31.9 \% \end{array}$ | $\begin{array}{r} 10 \\ 25.6 \% \end{array}$ | $\begin{array}{r} 2 \\ 16.7 \% \end{array}$ | $\begin{array}{r} 14 \\ 29.8 \% \end{array}$ | $\begin{array}{r} 7 \\ 33.3 \% \end{array}$ | $\begin{array}{r} 33 \\ 26.4 \% \end{array}$ | $\begin{array}{r} 18 \\ 28.1 \% \end{array}$ | $\begin{array}{r} 24 \\ 37.5 \% \end{array}$ |
| $6=$ | $\begin{array}{r} 19 \\ 25.3 \% \end{array}$ | $\begin{array}{r} 14 \\ 22.6 \% \end{array}$ | $\begin{array}{r} 9 \\ 25.0 \% \end{array}$ | $\begin{array}{r} 7 \\ 30.4 \% \end{array}$ | $\begin{array}{r} 24 \\ 26.7 \% \end{array}$ | $\begin{array}{r} 14 \\ 29.8 \% \end{array}$ | $\begin{array}{r} 7 \\ 17.9 \% \end{array}$ | $\begin{array}{r} 2 \\ 16.7 \% \end{array}$ | $\begin{array}{r} 9 \\ 19.1 \% \end{array}$ | $\begin{array}{r} 6 \\ 28.6 \% \end{array}$ | $\begin{array}{r} 25 \\ 20.0 \% \end{array}$ | $\begin{array}{r} 16 \\ 25.0 \% \end{array}$ | $\begin{array}{r} 21 \\ 32.8 \% \end{array}$ |
| $5=$ | $\begin{array}{r} 16 \\ 21.3 \% \end{array}$ | $\begin{array}{r} 14 \\ 22.6 \% \end{array}$ | $\begin{array}{r} 6 \\ 16.7 \% \end{array}$ | $\begin{array}{r} 3 \\ 13.0 \% \end{array}$ | $\begin{array}{r} 17 \\ 18.9 \% \end{array}$ | $\begin{array}{r} 7 \\ 14.9 \% \\ \mathrm{~d} \end{array}$ | $\begin{array}{r} 11 \\ 28.2 \% \end{array}$ | $\begin{array}{r} 5 \\ 41.7 \% \\ \mathrm{~b} \end{array}$ | $\begin{array}{r} 10 \\ 21.3 \% \end{array}$ | $\begin{array}{r} 5 \\ 23.8 \% \end{array}$ | $\begin{array}{r} 30 \\ 24.0 \% \end{array}$ | $\begin{array}{r} 14 \\ 21.9 \% \end{array}$ | $\begin{array}{r} 10 \\ 15.6 \% \end{array}$ |
| 4= | $\begin{array}{r} 12 \\ 16.0 \% \end{array}$ | $\begin{array}{r} 6 \\ 9.7 \% \end{array}$ | $\begin{array}{r} 6 \\ 16.7 \% \end{array}$ | $\begin{array}{r} 1 \\ 4.3 \% \end{array}$ | $\begin{array}{r} 10 \\ 11.1 \% \end{array}$ | $\begin{array}{r} 6 \\ 12.8 \% \end{array}$ | $\begin{array}{r} 6 \\ 15.4 \% \end{array}$ | $\begin{array}{r} 1 \\ 8.3 \% \end{array}$ | $\begin{array}{r} 4 \\ 8.5 \% \end{array}$ | $\begin{array}{r} 1 \\ 4.8 \% \end{array}$ | $\begin{array}{r} 18 \\ 14.4 \% \\ \mathrm{c} \end{array}$ | $\begin{array}{r} 9 \\ 14.1 \% \end{array}$ | $\begin{array}{r} 3 \\ 4.7 \% \\ \mathrm{a} \end{array}$ |
| $3=$ | $\begin{array}{r} 3 \\ 4.0 \% \end{array}$ | $\begin{array}{r} 3 \\ 4.8 \% \end{array}$ | $\begin{array}{r} 3 \\ 8.3 \% \end{array}$ | $\begin{array}{r} 0 \\ 0.0 \% \end{array}$ | $\begin{array}{r} 1 \\ 1.1 \% \\ \mathrm{cE} \end{array}$ | $\begin{array}{r} 1 \\ 2.1 \% \end{array}$ | $\begin{array}{r} 3 \\ 7.7 \% \\ \mathrm{a} \end{array}$ | $\begin{array}{r} 1 \\ 8.3 \% \end{array}$ | $\begin{array}{r} 6 \\ 12.8 \% \\ \mathrm{~A} \end{array}$ | $\begin{array}{r} 1 \\ 4.8 \% \end{array}$ | 9 $7.2 \%$ | $\begin{array}{r} 2 \\ 3.1 \% \end{array}$ | $\begin{array}{r} 1 \\ 1.6 \% \end{array}$ |
| $2=$ | $\begin{array}{r} 5 \\ 6.7 \% \\ \mathrm{~b} \end{array}$ | $\begin{array}{r} 0 \\ 0.0 \% \\ \mathrm{a} \end{array}$ | $\begin{array}{r} 0 \\ 0.0 \% \end{array}$ | $\begin{array}{r} 0 \\ 0.0 \% \end{array}$ | $\begin{array}{r} 2 \\ 2.2 \% \end{array}$ | $\begin{array}{r} 1 \\ 2.1 \% \end{array}$ | $\begin{array}{r} 1 \\ 2.6 \% \end{array}$ | $\begin{array}{r} 0 \\ 0.0 \% \end{array}$ | $\begin{array}{r} 2 \\ 4.3 \% \end{array}$ | $\begin{array}{r} 1 \\ 4.8 \% \end{array}$ | $\begin{array}{r} 3 \\ 2.4 \% \end{array}$ | $\begin{array}{r} 2 \\ 3.1 \% \end{array}$ | $\begin{array}{r} 2 \\ 3.1 \% \end{array}$ |
| 1=Not Important | $\begin{array}{r} 3 \\ 4.0 \% \\ \mathrm{~d} \end{array}$ | $\begin{array}{r} 4 \\ 6.5 \% \end{array}$ | $\begin{array}{r} 1 \\ 2.8 \% \end{array}$ | $\begin{array}{r} 4 \\ 17.4 \% \\ \mathrm{a} \end{array}$ | $\begin{array}{r} 5 \\ 5.6 \% \end{array}$ | $\begin{array}{r} 3 \\ 6.4 \% \end{array}$ | $\begin{array}{r} 1 \\ 2.6 \% \end{array}$ | $\begin{array}{r} 1 \\ 8.3 \% \end{array}$ | 2 | $\begin{array}{r} 0 \\ 0.0 \% \end{array}$ | 7 $5.6 \%$ | 3 $4.7 \%$ | $\begin{array}{r} 3 \\ 4.7 \% \end{array}$ |
| Mean | 5.1 | 5.5 | 5.4 | 5.3 | 5.5 | 5.4 | 5.2 | 4.9 | 5.1 | 5.7 | 5.1 | 5.3 | 5.7 |
| SD | 1.7 | 1.7 | 1.5 | 2.2 | 1.6 | 1.7 | 1.5 | 1.7 | 1.8 | 1.4 | 1.7 c | 1.6 | 1.6 a |

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

## Topic 5: Social Media

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

| $\mathrm{N}=469$ | Total | Industry Sector |  |  |  |  |  |  |  |  |  |  |  |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
| Number <br> Mean SD |  | Consumer Packaged Goods A | Commun- ications Media B | Mining Construc- tion C | Transportation D | $\begin{gathered} \text { Energy } \\ \mathrm{E} \\ \hline \end{gathered}$ | $\begin{gathered} \text { Manufact- } \\ \text { uring } \\ \text { F } \\ \hline \end{gathered}$ | 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. $\qquad$ |
| Number | 469 | 24 | 20 | 8 | 8 | 6 | 34 | 14 | 40 | 35 | 6 | 46 | 29 |
| Percent | 100.0\% | 8.9\% | 7.4\% | 3.0\% | 3.0\% | 2.2\% | 12.6\% | 5.2\% | 14.8\% | 13.0\% | 2.2\% | 17.0\% | 10.7\% |
| ...do you currently spend | 201 | 17 | 10 | 5 | 6 | 4 | 25 | 13 | 23 | 25 | 5 | 35 | 21 |
| on social media? | 8.4 | 10.7 | 9.1 | 4.0 | 5.8 | 11.3 | 6.7 | 4.1 | 6.7 | 11.4 | 13.2 | 10.1 | 7.3 |
|  | 10.1 | 9.3 | 6.2 | 4.2 | 8.0 | 7.5 | 11.4 | 5.7 | 6.2 | 12.3 | 8.0 | 11.3 | 11.7 |
|  |  | g |  |  |  |  |  | aj |  |  | g |  |  |
| ...will you spend in the | 185 | 16 | 10 | 5 | 6 | 4 | 23 | 13 | 19 | 22 | 5 | 32 | 20 |
| next 12 months? | 11.5 | 14.6 | 15.9 | 7.0 | 9.2 | 15.5 | 8.8 | 6.2 | 9.9 | 14.2 | 20.8 | 11.6 | 10.4 |
|  | 12.1 | 11.1 | 8.5 | 10.4 | 11.1 | 11.7 | 13.8 | 8.6 | 7.3 | 15.6 | 13.0 | 11.1 | 14.0 |
|  |  | g | g |  |  |  |  | abj | J |  | gh |  |  |
| ...will you spend in five | 182 | 16 | 10 | 5 | 6 | 4 | 23 | 13 | 18 | 22 | 3 | 32 | 20 |
| years? | 21.6 | 25.4 | 29.8 | 13.2 | 17.7 | 31.8 | 20.7 | 15.2 | 18.3 | 26.9 | 41.7 | 20.4 | 18.3 |
|  | 20.2 | 18.5 | 21.6 | 18.7 | 18.2 | 22.6 | 27.9 | 10.8 | 14.2 | 24.8 | 14.4 | 16.8 | 20.1 |
|  |  |  | g |  |  |  |  | bJ | j |  | Ghk | j |  |
| Significance Tests Betwe Data are winsorized. | Lower c | p <. 05 Upper | case: $\mathrm{p}<.01$ |  |  |  |  |  |  |  |  |  |  |

## Topic 5: Social Media

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

$\mathrm{N}=469$
Number
Mean
SD

Number
Percent
..do you currently spend
on social media?

| Economic Sector |  |  |  |
| ---: | ---: | ---: | ---: |
| B2B <br> Product <br> A | B2B <br> Services <br> B | B2C <br> Product <br> C | B2C <br> Services <br> D |
|  |  |  |  |
| 122 | 102 | 71 | 44 |
| $36.0 \%$ | $30.1 \%$ | $20.9 \%$ | $13.0 \%$ |
|  |  |  |  |
| 60 | 45 | 28 | 15 |
| 7.5 | 9.6 | 9.6 | 9.9 |
| 10.8 | 11.7 | 8.7 | 7.9 |
|  |  |  |  |
|  |  |  |  |
| 55 | 40 | 27 | 14 |
| 11.1 | 11.8 | 13.2 | 11.4 |
| 13.3 | 12.8 | 11.2 | 8.2 |
|  |  |  |  |
|  |  |  |  |
| 55 | 39 | 27 | 14 |
| 22.6 | 21.2 | 24.6 | 22.6 |
| 23.5 | 19.6 | 19.0 | 16.1 |


| 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 | $\begin{gathered} \$ 10+\text { billion } \\ \mathrm{F} \\ \hline \end{gathered}$ | $\begin{gathered} 0 \% \\ \mathrm{~A} \\ \hline \end{gathered}$ | $\begin{gathered} 1-10 \% \\ \mathrm{~B} \\ \hline \end{gathered}$ | $\begin{gathered} >10 \% \\ \mathrm{C} \\ \hline \end{gathered}$ |
| 93 | 48 | 39 | 12 | 48 | 21 | 148 | 85 | 81 |
| 35.6\% | 18.4\% | 14.9\% | 4.6\% | 18.4\% | 8.0\% | 47.1\% | 27.1\% | 25.8\% |
| 69 | 33 | 29 | 9 | 34 | 10 | 98 | 55 | 44 |
| 10.3 | 8.0 | 7.7 | 9.2 | 6.6 | 7.7 | 8.3 | 6.2 | 12.0 |
| 11.2 | 9.2 | 7.4 | 16.2 | 8.2 | 6.4 | 11.5 | 7.0 | 9.7 |
|  |  |  |  |  |  |  | C | B |
| 62 | 30 | 28 | 8 | 33 | 10 | 94 | 48 | 40 |
| 14.3 | 12.2 | 11.1 | 11.5 | 9.0 | 8.6 | 10.8 | 9.4 | 16.3 |
| 14.1 | 12.1 | 9.8 | 20.0 | 9.7 | 7.2 | 13.2 | 8.8 | 12.3 |
|  |  |  |  |  |  | c | C | aB |
| 61 | 29 | 27 | 8 | 33 | 10 | 94 | 48 | 37 |
| 25.3 | 23.4 | 22.4 | 22.8 | 18.3 | 17.8 | 21.5 | 19.2 | 26.8 |
| 22.4 | 21.6 | 19.4 | 29.2 | 16.1 | 13.4 | 22.8 | 14.7 | 18.8 |
|  |  |  |  |  |  |  | c | b |

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

## Topic 5: Social Media

## In-house vs. outsourcing of social media activities?

| $\mathrm{N}=469$ | Total | Industry Sector |  |  |  |  |  |  |  |  |  |  |  |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
| Number <br> Mean <br> SD |  | Consumer <br> Packaged <br> Goods <br> A | Commun- <br> ications <br> Media <br> B | Mining Construction C | Transportation D | $\begin{gathered} \text { Energy } \\ \mathrm{E} \\ \hline \end{gathered}$ | Manufact- uring F | Retail Whole-sale G | Tech Software Biotech H | Banking <br> Finance Insur. I | $\begin{gathered} \text { Consumer } \\ \text { Services } \\ \text { J } \\ \hline \end{gathered}$ | Service Consult- ing K | $\begin{gathered} \text { Health- } \\ \text { care } \\ \text { Pharmac. } \\ \text { L } \\ \hline \end{gathered}$ |
| Number | 469 | 24 | 20 | 8 | 8 | 6 | 34 | 14 | 40 | 35 | 6 | 46 | 29 |
| Percent | 100.0\% | 8.9\% | 7.4\% | 3.0\% | 3.0\% | 2.2\% | 12.6\% | 5.2\% | 14.8\% | 13.0\% | 2.2\% | 17.0\% | 10.7\% |
| How many of people | 271 | 20 | 20 | 8 | 8 | 6 | 32 | 14 | 35 | 33 | 6 | 41 | 27 |
| does your firm employ | 1.7 | 2.1 | 3.2 | 1.3 | 3.4 | 1.1 | 1.1 | 1.0 | 2.2 | 2.1 | 1.6 | 1.6 | 1.1 |
| in-house to do social | 2.6 | 3.2 | 4.1 | 1.7 | 4.6 | 1.0 | 1.2 | 1.4 | 2.8 | 2.8 | 1.4 | 2.0 | 1.8 |
|  |  |  | Fkl |  | fl |  | Bd |  |  |  |  | b | bd |
| What percentage of | 255 | 18 | 18 | 8 | 8 | 6 | 31 | 13 | 33 | 33 | 5 | 39 | 24 |
| these social media | 59.4 | 59.6 | 59.3 | 32.6 | 39.3 | 83.3 | 52.9 | 58.5 | 72.8 | 57.7 | 34.4 | 63.4 | 52.1 |
| employees are within | 46.7 | 45.1 | 48.1 | 46.4 | 50.4 | 40.8 | 49.6 | 48.4 | 43.3 | 47.9 | 41.8 | 44.7 | 50.0 |
|  |  |  |  | h |  |  |  |  | c |  |  |  |  |
| How many of people | 251 | 19 | 17 | 8 | 8 | 5 | 30 | 12 | 31 | 31 | 6 | 40 | 24 |
| does your firm employ | 1.1 | 2.9 | 1.5 | 0.4 | 2.4 | 0.4 | 1.3 | 0.2 | 0.9 | 0.7 | 3.5 | 1.4 | 0.5 |
| from other companies to | 2.2 | 3.4 | 2.4 | 0.7 | 3.7 | 0.5 | 2.3 | 0.6 | 1.9 | 1.1 | 3.3 | 2.4 | 1.0 |
|  |  | ghIL |  | j | il |  | j | aJ | aJ | AdJ | cfGHIL |  | AdJ |

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

## Topic 5: Social Media

## In-house vs. outsourcing of social media activities?

| $\mathrm{N}=469$ | Economic Sector |  |  |  | Sales Revenue |  |  |  |  |  | Internet Sales \% |  |  |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
| $\begin{aligned} & \text { Mean } \\ & \text { SD } \end{aligned}$ | B2B Product A | B2B Services B | $\begin{aligned} & \mathrm{B} 2 \mathrm{C} \\ & \text { Product } \end{aligned}$ $\mathrm{C}$ | $\begin{gathered} \text { B2C } \\ \text { Services } \\ \text { D } \\ \hline \end{gathered}$ | $<\$ 25$ million <br> A | \$26-99 million B | $\begin{gathered} \$ 100-499 \\ \text { million } \\ \text { C } \\ \hline \end{gathered}$ | $\begin{gathered} \$ 500-999 \\ \text { million } \\ \mathrm{D} \end{gathered}$ | \$1-9.9 billion E | $\begin{gathered} \$ 10+\text { billion } \\ \mathrm{F} \\ \hline \end{gathered}$ | $\begin{gathered} 0 \% \\ \text { A } \end{gathered}$ | $\begin{gathered} 1-10 \% \\ \text { B } \\ \hline \end{gathered}$ | $\begin{gathered} >10 \% \\ \mathrm{C} \end{gathered}$ |
| Number | 122 | 102 | 71 | 44 | 93 | 48 | 39 | 12 | 48 | 21 | 148 | 85 | 81 |
| Percent | 36.0\% | 30.1\% | 20.9\% | 13.0\% | 35.6\% | 18.4\% | 14.9\% | 4.6\% | 18.4\% | 8.0\% | 47.1\% | 27.1\% | 25.8\% |
| How many of people | 81 | 65 | 36 | 21 | 89 | 44 | 37 | 10 | 46 | 15 | 127 | 67 | 67 |
| does your firm employ | 1.3 | 1.8 | 2.4 | 3.9 | 1.1 | 1.1 | 1.7 | 1.3 | 3.2 | 4.0 | 1.4 | 1.7 | 2.6 |
| in-house to do social media? | 1.9 | 1.9 | 3.3 | 4.3 | 2.0 | 1.3 | 2.1 | 1.0 | 3.5 | 3.7 | 2.1 | 2.1 | 3.5 |
|  | cD | D | a | AB | EF | EF | eF | f | ABc | ABCd | C |  | A |
| What percentage of | 78 | 62 | 34 | 20 | 85 | 40 | 35 | 10 | 45 | 14 | 120 | 64 | 63 |
| these social media | 59.5 | 70.5 | 60.5 | 35.3 | 56.6 | 70.9 | 62.4 | 53.0 | 49.7 | 67.2 | 62.7 | 48.8 | 61.4 |
| employees are within marketing? | 47.5 | 42.8 | 46.5 | 46.8 | 47.4 | 43.7 | 45.9 | 45.9 | 49.5 | 43.3 | 47.5 | 48.1 | 43.6 |
|  | d | D |  | $a \mathrm{~B}$ |  | e |  |  | b |  |  |  |  |
| How many of people | 76 | 60 | 34 | 19 | 84 | 42 | 36 | 10 | 42 | 11 | 118 | 63 | 63 |
| does your firm employ | 0.9 | 1.1 | 2.1 | 1.3 | 0.6 | 0.8 | 1.2 | 0.9 | 2.2 | 4.0 | 1.1 | 1.4 | 1.1 |
| from other companies to perform social media activities? | 1.9 | 2.0 | 3.1 | 2.1 | 1.4 | 1.4 | 2.3 | 1.7 | 3.1 | 3.6 | 2.2 | 2.1 | 2.3 |
|  | c |  | a |  | EF | EF | F | f | AB | ABCd |  |  |  |

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

## Topic 5: Social Media

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

| $\mathrm{N}=469$ | 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 | 469 | 24 | 20 | 8 | 8 | 6 | 34 | 14 | 40 | 35 | 6 | 46 | 29 |
|  | 100.0\% | 8.9\% | 7.4\% | 3.0\% | 3.0\% | 2.2\% | 12.6\% | 5.2\% | 14.8\% | 13.0\% | 2.2\% | 17.0\% | 10.7\% |
| 1=Not At All Effectively | 43 | 2 | 3 | 3 | 2 | 0 | 7 | 4 | 4 | 5 | 0 | 3 | 8 |
|  | 15.2\% | 8.3\% | 16.7\% | 37.5\% | 25.0\% | 0.0\% | 21.9\% | 28.6\% | 10.3\% | 14.7\% | 0.0\% | 7.0\% | 29.6\% |
|  |  |  |  | k |  |  |  | k | 1 |  |  | cgl | hk |
| $2=$ | 41 | 4 | 1 | 1 | 2 | 2 | 3 | 1 | 3 | 8 | 0 | 4 | 6 |
|  | 14.5\% | 16.7\% | 5.6\% | 12.5\% | 25.0\% | 33.3\% | 9.4\% | 7.1\% | 7.7\% | 23.5\% | 0.0\% | 9.3\% | 22.2\% |
| $3=$ | 36 | 4 | 2 | 1 | 0 | 1 | 6 | 1 | 7 | 5 | 0 | 5 | 2 |
|  | 12.8\% | 16.7\% | 11.1\% | 12.5\% | 0.0\% | 16.7\% | 18.8\% | 7.1\% | 17.9\% | 14.7\% | 0.0\% | 11.6\% | 7.4\% |
| $4=$ | 47 | 3 | 3 | 2 | 2 | 1 | 8 | 1 | 4 | 6 | 3 | 4 | 6 |
|  | 16.7\% | 12.5\% | 16.7\% | 25.0\% | 25.0\% | 16.7\% | 25.0\% | 7.1\% | 10.3\% | 17.6\% | 50.0\% | 9.3\% | 22.2\% |
|  |  | j |  |  |  |  |  | J | j |  | aghk | j |  |
| $5=$ | 54 | 4 | 3 | 0 | 1 | 0 | 4 | 3 | 13 | 4 | 3 | 13 | 2 |
|  | 19.1\% | 16.7\% | 16.7\% | 0.0\% | 12.5\% | 0.0\% | 12.5\% | 21.4\% | 33.3\% | 11.8\% | 50.0\% | 30.2\% | 7.4\% |
|  |  |  |  | j |  |  |  |  | fil | hj | cfil | 1 | hjk |
| $6=$ | 33 | 4 | 2 | 0 | 0 | 1 | 2 | 3 | 6 | 4 | 0 | 8 | 1 |
|  | 11.7\% | 16.7\% | 11.1\% | 0.0\% | 0.0\% | 16.7\% | 6.3\% | 21.4\% | 15.4\% | 11.8\% | 0.0\% | 18.6\% | 3.7\% |
| 7=Very Effectively | 28 | 3 | 4 | 1 | 1 | 1 | 2 | 1 | 2 | 2 | 0 | 6 | 2 |
|  | 9.9\% | 12.5\% | 22.2\% | 12.5\% | 12.5\% | 16.7\% | 6.3\% | 7.1\% | 5.1\% | 5.9\% | 0.0\% | 14.0\% | 7.4\% |
| Mean | 3.8 | 4.1 | 4.3 | 2.9 | 3.3 | 4.0 | 3.4 | 3.8 | 4.2 | 3.5 | 4.5 | 4.6 | 3.0 |
| SD | 1.9 | 1.9 | 2.1 | 2.1 | 2.1 | 2.1 | 1.8 | 2.2 | 1.7 | 1.8 | 0.5 | 1.8 | 1.9 |
|  |  | 1 | 1 | k |  |  | K |  | L | K |  | cFIL | abHK |

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?

| $\mathrm{N}=469$ | Economic Sector |  |  |  | Sales Revenue |  |  |  |  |  | Internet Sales \% |  |  |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
|  |  |  | B2C Product C |  | $\begin{gathered} \hline<\$ 25 \\ \text { million } \\ \text { A } \end{gathered}$ | \$26-99 million B | $\begin{gathered} \$ 100-499 \\ \text { million } \\ \text { C } \end{gathered}$ | $\begin{gathered} \hline 500-999 \\ \text { million } \\ \text { D } \end{gathered}$ | $\begin{gathered} \hline \$ 1-9.9 \\ \text { billion } \\ \text { E } \end{gathered}$ | $\begin{gathered} \$ 10+\text { billion } \\ \mathrm{F} \end{gathered}$ | $\begin{gathered} 0 \% \\ \mathrm{~A} \end{gathered}$ | $\begin{gathered} 1-10 \% \\ \text { B } \\ \hline \end{gathered}$ | $\begin{gathered} >10 \% \\ \mathrm{C} \end{gathered}$ |
| Total | 122 | 102 | 71 | 44 | 93 | 48 | 39 | 12 | 48 | 21 | 148 | 85 | 81 |
|  | 36.0\% | 30.1\% | 20.9\% | 13.0\% | 35.6\% | 18.4\% | 14.9\% | 4.6\% | 18.4\% | 8.0\% | 47.1\% | 27.1\% | 25.8\% |
| 1=Not At All Effectively | 12 | 8 | 4 | 4 | 21 | 6 | 3 | 3 | 7 | 1 | 23 | 13 | 5 |
|  | 14.3\% | 12.3\% | 10.3\% | 18.2\% | 23.3\% | 13.3\% | 7.9\% | 27.3\% | 14.6\% | 4.8\% | 18.0\% | 18.1\% | 7.2\% |
|  |  |  |  |  | c |  | a |  |  |  | c |  | a |
| $2=$ | 14 | 11 | 5 | 3 | 9 | 9 | 6 | 1 | 7 | 2 | 21 | 13 | 6 |
|  | 16.7\% | 16.9\% | 12.8\% | 13.6\% | 10.0\% | 20.0\% | 15.8\% | 9.1\% | 14.6\% | 9.5\% | 16.4\% | 18.1\% | 8.7\% |
| $3=$ | 15 | 6 | 4 | 3 | 9 | 4 | 8 | 4 | 6 | 3 | 15 | 10 | 10 |
|  | 17.9\% | 9.2\% | 10.3\% | 13.6\% | 10.0\% | 8.9\% | 21.1\% | 36.4\% | 12.5\% | 14.3\% | 11.7\% | 13.9\% | 14.5\% |
|  |  |  |  |  | d | d |  | ab |  |  |  |  |  |
| $4=$ | 15 | 9 | 3 | 5 | 9 | 10 | 7 | 1 | 8 | 7 | 23 | 10 | 11 |
|  | 17.9\% | 13.8\% | 7.7\% | 22.7\% | 10.0\% | 22.2\% | 18.4\% | 9.1\% | 16.7\% | 33.3\% | 18.0\% | 13.9\% | 15.9\% |
|  |  |  |  |  | F |  |  |  |  | A |  |  |  |
| $5=$ | 14 | 15 | 9 | 5 | 20 | 6 | 10 | 1 | 4 | 6 | 17 | 15 | 19 |
|  | 16.7\% | 23.1\% | 23.1\% | 22.7\% | 22.2\% | 13.3\% | 26.3\% | 9.1\% | 8.3\% | 28.6\% | 13.3\% | 20.8\% | 27.5\% |
|  |  |  |  |  | e |  | e |  | acf | e | c |  | a |
| $6=$ | 8 | 8 | 8 | 1 | 14 | 6 | 2 | 0 | 8 | 1 | 16 | 5 | 10 |
|  | 9.5\% | 12.3\% | 20.5\% | 4.5\% | 15.6\% | 13.3\% | 5.3\% | 0.0\% | 16.7\% | 4.8\% | 12.5\% | 6.9\% | 14.5\% |
| 7=Very Effectively | 6 | 8 | 6 | 1 | 8 | 4 | 2 | 1 | 8 | 1 | 13 | 6 | 8 |
|  | 7.1\% | 12.3\% | 15.4\% | 4.5\% | 8.9\% | 8.9\% | 5.3\% | 9.1\% | 16.7\% | 4.8\% | 10.2\% | 8.3\% | 11.6\% |
| Mean | 3.6 | 4.0 | 4.4 | 3.5 | 3.8 | 3.8 | 3.8 | 3.0 | 4.1 | 4.0 | 3.7 | 3.6 | 4.4 |
| SD | 1.8 | 1.9 | 2.0 | 1.7 | 2.1 | 1.9 | 1.6 | 1.8 | 2.1 | 1.4 | 2.0 | 1.9 | 1.7 |
|  | c |  | a |  |  |  |  |  |  |  | c | C | aB |

[^17]
## Topic 5: Social Media

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

| $\mathrm{N}=469$ | 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 | 469 | 24 | 20 | 8 | 8 | 6 | 34 | 14 | 40 | 35 | 6 | 46 | 29 |
|  | 100.0\% | 5.1\% | 4.3\% | 1.7\% | 1.7\% | 1.3\% | 7.2\% | 3.0\% | 8.5\% | 7.5\% | 1.3\% | 9.8\% | 6.2\% |
| Hits/visits/page views | 192 | 19 | 14 | 5 | 3 | 4 | 23 | 6 | 27 | 23 | 5 | 30 | 19 |
|  | 40.9\% | $79.2 \%$ dg | 70.0\% | 62.5\% | 37.5\% | 66.7\% | 67.6\% | $42.9 \%$ a | 67.5\% | 65.7\% | 83.3\% | 65.2\% | 65.5\% |
| Number of followers or | 143 | 16 | 13 | 3 | 4 | 3 | 16 | 6 | 18 | 19 | 6 | 24 | 8 |
| Friends | 30.5\% | 66.7\% | 65.0\% | 37.5\% | 50.0\% | 50.0\% | 47.1\% | 42.9\% | 45.0\% | 54.3\% | 100.0\% | 52.2\% | 27.6\% |
|  |  | L | 1 | j |  |  | j | j | j | j1 | cfghikL | j1 | AbiJk |
| Repeat visits | 117 | 11 | 12 | 1 | 2 | 3 | 14 | 5 | 11 | 13 | 4 | 22 | 12 |
|  | 24.9\% | 45.8\% | 60.0\% | 12.5\% | 25.0\% | 50.0\% | 41.2\% | 35.7\% | 27.5\% | 37.1\% | 66.7\% | 47.8\% | 41.4\% |
|  |  |  | ch | b |  |  |  |  | b |  |  |  |  |
| Conversion rates (whether a visitor is converted to a buyer) |  |  |  |  |  |  |  |  |  |  |  |  |  |
|  | 99 | 7 | 8 | 1 | 3 | 4 | 8 | 4 | 19 | 9 | 4 | 18 | 8 |
|  | 21.1\% | 29.2\% | 40.0\% | 12.5\% | 37.5\% | 66.7\% | 23.5\% | 28.6\% | 47.5\% | 25.7\% | 66.7\% | $39.1 \%$ | 27.6\% |
|  |  |  |  |  |  | f | ehj |  | f |  | f |  |  |
| Buzz indicators (web mentions) | 76 | 9 | 6 | 1 | 1 | 2 | 8 | 1 | 14 | 7 | 2 | 13 | 4 |
|  | 16.2\% | 37.5\% | 30.0\% | 12.5\% | 12.5\% | 33.3\% | 23.5\% | 7.1\% | 35.0\% | 20.0\% | 33.3\% | 28.3\% | 13.8\% |
|  |  | g |  |  |  |  |  | a |  |  |  |  |  |
| Customer acquisition | 48 | 6 | 3 | 0 | 2 | 2 | 1 | 1 | 9 | 6 | 3 | 8 | 4 |
| Costs | 10.2\% | 25.0\% | 15.0\% | 0.0\% | 25.0\% | 33.3\% | 2.9\% | 7.1\% | 22.5\% | 17.1\% | 50.0\% | 17.4\% | 13.8\% |
|  |  | f |  | J | f | f | adehJk | j | f |  | cFg | f |  |
| Net promoter score | 46 | 2 | 5 | 2 | 1 | 3 | 4 | 1 | 5 | 7 | 2 | 5 | 5 |
|  | 9.8\% | 8.3\% | 25.0\% | 25.0\% | 12.5\% | 50.0\% | 11.8\% | 7.1\% | 12.5\% | 20.0\% | 33.3\% | 10.9\% | 17.2\% |
|  |  | e |  |  |  | afghk | e | e | e |  |  | e |  |
| Revenue per customer | 43 | 6 | 1 | 2 | 4 | 0 | 4 | 4 | 5 | 4 | 2 | 6 | 1 |
|  | 9.2\% | 25.0\% | 5.0\% | 25.0\% | 50.0\% | 0.0\% | 11.8\% | 28.6\% | 12.5\% | 11.4\% | 33.3\% | 13.0\% | 3.4\% |
|  |  | 1 | D |  | BfhikL |  | d | 1 | d | d | 1 | d | aDgj |

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

## Topic 5: Social Media

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

| $\mathrm{N}=469$ | Total | Industry Sector |  |  |  |  |  |  |  |  |  |  |  |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
|  |  | Consumer Packaged Goods A | Communications Media B | Mining Construction C | Transportation D | Energy E | Manufacturing F | Retail Whole-sale G | Tech Software Biotech H | Banking Finance Insur. I | Consumer Services J | Service Consulting K | Healthcare Pharmac. L |
| Sales levels | 41 | 4 | 0 | 1 | 1 | 1 | 5 | 4 | 7 | 4 | 2 | 5 | 3 |
|  | 8.7\% | 16.7\% | 0.0\% | 12.5\% | 12.5\% | 16.7\% | 14.7\% | 28.6\% | 17.5\% | 11.4\% | 33.3\% | 10.9\% | 10.3\% |
|  |  |  | gj |  |  |  |  | b |  |  | b |  |  |
| Metrics using analysis of online text | 40 | 2 | 5 | 0 | 1 | 2 | 6 | 1 | 7 | 3 | 1 | 6 | 3 |
|  | 8.5\% | 8.3\% | 25.0\% | 0.0\% | 12.5\% | 33.3\% | 17.6\% | 7.1\% | 17.5\% | 8.6\% | 16.7\% | 13.0\% | 10.3\% |
| Online product/service | 28 | 1 | 3 | 0 | 1 | 1 | 4 | 1 | 2 | 4 | 5 | 2 | 0 |
| Ratings | 6.0\% | 4.2\% | 15.0\% | 0.0\% | 12.5\% | 16.7\% | 11.8\% | 7.1\% | 5.0\% | 11.4\% | 83.3\% | 4.3\% | 0.0\% |
|  |  | J | J1 | J | j | j1 | J | J | J |  | ABCdeFGHI | J | beJ |
|  |  |  |  |  |  |  |  |  |  |  | KL |  |  |
| Profits per customer | 21 | 2 | 0 | 0 | 1 | 1 | 3 | 2 | 3 | 4 | 1 | 3 | 1 |
|  | 4.5\% | 8.3\% | 0.0\% | 0.0\% | 12.5\% | 16.7\% | 8.8\% | 14.3\% | 7.5\% | 11.4\% | 16.7\% | 6.5\% | 3.4\% |
| Customer retention costs | 14 | 1 | 0 | 0 | 0 | 2 | 1 | 1 | 1 | 3 | 1 | 2 | 0 |
|  | 3.0\% | 4.2\% | 0.0\% | 0.0\% | 0.0\% | 33.3\% | 2.9\% | 7.1\% | 2.5\% | 8.6\% | 16.7\% | 4.3\% | 0.0\% |
|  |  | e | e |  |  | abfHkL | e |  | E |  | 1 | e | Ej |
| Abandoned shopping | 13 | 0 | 1 | 0 | 2 | 0 | 1 | 2 | 2 | 2 | 1 | 2 | 0 |
| Carts | 2.8\% | 0.0\% | 5.0\% | 0.0\% | 25.0\% | 0.0\% | 2.9\% | 14.3\% | 5.0\% | 5.7\% | 16.7\% | 4.3\% | 0.0\% |
|  |  | d |  |  | afkL |  | d | 1 |  |  | 1 | d | Dgj |

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

## Topic 5: Social Media

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

| $\mathrm{N}=469$ | Economic Sector |  |  |  | Sales Revenue |  |  |  |  |  | Internet Sales \% |  |  |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
|  | $\begin{gathered} \mathrm{B} 2 \mathrm{~B} \\ \text { Product } \\ \mathrm{A} \end{gathered}$ | $\begin{gathered} \hline \text { B2B } \\ \text { Services } \\ \text { B } \end{gathered}$ | $\begin{gathered} \mathrm{B} 2 \mathrm{C} \\ \text { Product } \\ \mathrm{C} \end{gathered}$ | B2C Services D | $\begin{gathered} \hline<\$ 25 \\ \text { million } \\ \mathrm{A} \end{gathered}$ | \$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 | $\begin{gathered} \text { \$10+ billion } \\ \mathrm{F} \end{gathered}$ | $\begin{gathered} 0 \% \\ \mathrm{~A} \end{gathered}$ | $\begin{gathered} 1-10 \% \\ \text { B } \\ \hline \end{gathered}$ | $\begin{gathered} >10 \% \\ \mathrm{C} \end{gathered}$ |
| Total | 122 | 102 | 71 | 44 | 93 | 48 | 39 | 12 | 48 | 21 | 148 | 85 | 81 |
|  | 26.0\% | 21.7\% | 15.1\% | 9.4\% | 19.8\% | 10.2\% | 8.3\% | 2.6\% | 10.2\% | 4.5\% | 31.6\% | 18.1\% | 17.3\% |
| Hits/visits/page views | 59 | 42 | 29 | 14 | 54 | 33 | 31 | 7 | 35 | 14 | 87 | 51 | 46 |
|  | 48.4\% | 41.2\% | 40.8\% | 31.8\% | 58.1\% | 68.8\% | 79.5\% | 58.3\% | 72.9\% | 66.7\% | 58.8\% | 60.0\% | 56.8\% |
|  |  |  |  |  | c |  | a |  |  |  |  |  |  |
| Number of followers or | 38 | 35 | 24 | 15 | 41 | 26 | 23 | 4 | 24 | 13 | 58 | 37 | 41 |
| Friends | 31.1\% | $34.3 \%$ | 33.8\% | $34.1 \%$ | 44.1\% | 54.2\% | 59.0\% | $33.3 \%$ | 50.0\% | 61.9\% | 39.2\% | 43.5\% | 50.6\% |
| Repeat visits | 34 | 30 | 15 | 9 | 30 | 21 | 18 | 5 | 23 | 9 | 57 | 28 | 27 |
|  | 27.9\% | 29.4\% | 21.1\% | 20.5\% | 32.3\% | 43.8\% | 46.2\% | 41.7\% | 47.9\% | 42.9\% | 38.5\% | 32.9\% | 33.3\% |
| Conversion rates (whether a visitor is converted to a buyer) | 22 | 29 | 16 | 8 | 30 | 14 | 18 | 1 | 18 | 12 | 31 | 27 | 38 |
|  | 18.0\% | 28.4\% | 22.5\% | 18.2\% | 32.3\% | 29.2\% | 46.2\% | 8.3\% | 37.5\% | 57.1\% | 20.9\% | 31.8\% | 46.9\% |
|  |  |  |  |  | f | f | d | cF |  | abD | C | c | Ab |
| Buzz indicators (web mentions) | 22 | 22 | 9 | 6 | 16 | 10 | 13 | 2 | 16 | 8 | 28 | 21 | 24 |
|  | 18.0\% | 21.6\% | 12.7\% | 13.6\% | 17.2\% | 20.8\% | 33.3\% | 16.7\% | 33.3\% | 38.1\% | 18.9\% | 24.7\% | 29.6\% |
|  |  |  |  |  | cef |  | a |  | a | a |  |  |  |
| Customer acquisition | 8 | 15 | 8 | 8 | 18 | 4 | 11 | 0 | 5 | 6 | 14 | 12 | 21 |
| Costs | 6.6\% | 14.7\% | 11.3\% | 18.2\% | 19.4\% | 8.3\% | 28.2\% | 0.0\% | 10.4\% | 28.6\% | 9.5\% | 14.1\% | 25.9\% |
|  | bd | a |  | a |  | cf | bde | cf | c | bd | C |  | A |
| Net promoter score | 14 | 9 | 6 | 4 | 9 | 5 | 7 | 0 | 16 | 5 | 21 | 11 | 12 |
|  | 11.5\% | 8.8\% | 8.5\% | 9.1\% | 9.7\% | 10.4\% | 17.9\% | 0.0\% | 33.3\% | 23.8\% | 14.2\% | 12.9\% | 14.8\% |
|  |  |  |  |  | E | E |  | e | ABd |  |  |  |  |
| Revenue per customer | 7 | 11 | 9 | 7 | 14 | 4 | 7 | 2 | 6 | 5 | 10 | 15 | 17 |
|  | 5.7\% | 10.8\% | 12.7\% | 15.9\% | 15.1\% | 8.3\% | 17.9\% | 16.7\% | 12.5\% | 23.8\% | 6.8\% | 17.6\% | 21.0\% |
|  | d |  |  | a |  |  |  |  |  |  | bC | a | A |

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

## Topic 5: Social Media

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

| $\mathrm{N}=469$ | 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 | $\begin{gathered} \hline<\$ 25 \\ \text { million } \\ \mathrm{A} \end{gathered}$ | $\begin{gathered} \$ 26-99 \\ \text { million } \\ \text { B } \\ \hline \end{gathered}$ | $\begin{gathered} \$ 100-499 \\ \text { million } \\ \text { C } \\ \hline \end{gathered}$ | $\begin{gathered} \$ 500-999 \\ \text { million } \\ \mathrm{D} \end{gathered}$ | \$1-9.9 billion E | $\begin{gathered} \$ 10+\text { billion } \\ \mathrm{F} \end{gathered}$ | $\begin{gathered} 0 \% \\ \text { A } \end{gathered}$ | $\begin{gathered} 1-10 \% \\ \text { B } \\ \hline \end{gathered}$ | $\begin{gathered} >10 \% \\ \mathrm{C} \end{gathered}$ |
| Sales levels | $\begin{array}{r} 10 \\ 8.2 \% \end{array}$ | $\begin{array}{r} 9 \\ 8.8 \% \end{array}$ | $\begin{array}{r} 11 \\ 15.5 \% \end{array}$ | $\begin{array}{r} 4 \\ 9.1 \% \end{array}$ | $\begin{array}{r} 19 \\ 20.4 \% \\ \mathrm{e} \end{array}$ | $\begin{array}{r} 7 \\ 14.6 \% \end{array}$ | $\begin{array}{r} 3 \\ 7.7 \% \end{array}$ | $\begin{array}{r} 2 \\ 16.7 \% \end{array}$ | $\begin{array}{r} 3 \\ 6.3 \% \\ a \end{array}$ | $\begin{array}{r} 4 \\ 19.0 \% \end{array}$ | $\begin{array}{r} 11 \\ 7.4 \% \\ \mathrm{C} \end{array}$ | $\begin{array}{r} 12 \\ 14.1 \% \end{array}$ | $\begin{array}{r} 17 \\ 21.0 \% \\ \mathrm{~A} \end{array}$ |
| Metrics using analysis of online text | $\begin{array}{r} 13 \\ 10.7 \% \end{array}$ | $\begin{array}{r} 12 \\ 11.8 \% \end{array}$ | $\begin{array}{r} 3 \\ 4.2 \% \end{array}$ | $\begin{array}{r} 6 \\ 13.6 \% \end{array}$ | $\begin{array}{r} 12 \\ 12.9 \% \end{array}$ | $\begin{array}{r} 4 \\ 8.3 \% \end{array}$ | $\begin{array}{r} 5 \\ 12.8 \% \end{array}$ | $\begin{array}{r} 1 \\ 8.3 \% \end{array}$ | $\begin{array}{r} 9 \\ 18.8 \% \end{array}$ | $\begin{array}{r} 4 \\ 19.0 \% \end{array}$ | $\begin{array}{r} 17 \\ 11.5 \% \end{array}$ | $\begin{array}{r} 8 \\ 9.4 \% \end{array}$ | $\begin{array}{r} 14 \\ 17.3 \% \end{array}$ |
| Online product/service Ratings | $\begin{array}{r} 11 \\ 9.0 \% \end{array}$ | $\begin{array}{r} 4 \\ 3.9 \% \\ \mathrm{~d} \end{array}$ | 5 $7.0 \%$ | $\begin{array}{r} 6 \\ 13.6 \% \\ \mathrm{~b} \end{array}$ | 9 $9.7 \%$ | $\begin{array}{r} 2 \\ 4.2 \% \\ \mathrm{f} \end{array}$ | 2 $5.1 \%$ | $\begin{array}{r} 2 \\ 16.7 \% \end{array}$ | 3 $6.3 \%$ | $\begin{array}{r} 4 \\ 19.0 \% \\ \mathrm{~b} \end{array}$ | $\begin{array}{r} 4 \\ 2.7 \% \\ \mathrm{bC} \end{array}$ | $\begin{array}{r} 9 \\ 10.6 \% \\ a \end{array}$ | $\begin{array}{r} 15 \\ 18.5 \% \\ \mathrm{~A} \end{array}$ |
| Profits per customer | $\begin{array}{r} 5 \\ 4.1 \% \end{array}$ | $\begin{array}{r} 7 \\ 6.9 \% \end{array}$ | $\begin{array}{r} 5 \\ 7.0 \% \end{array}$ | $\begin{array}{r} 2 \\ 4.5 \% \end{array}$ | $\begin{array}{r} 9 \\ 9.7 \% \end{array}$ | $\begin{array}{r} 2 \\ 4.2 \% \end{array}$ | $\begin{array}{r} 5 \\ 12.8 \% \end{array}$ | $\begin{array}{r} 2 \\ 16.7 \% \\ \mathrm{e} \end{array}$ | $\begin{array}{r} 1 \\ 2.1 \% \\ \mathrm{~d} \end{array}$ | $\begin{array}{r} 2 \\ 9.5 \% \end{array}$ | $\begin{array}{r} 7 \\ 4.7 \% \end{array}$ | $\begin{array}{r} 4 \\ 4.7 \% \end{array}$ | $\begin{array}{r} 9 \\ 11.1 \% \end{array}$ |
| Customer retention costs | $\begin{array}{r} 2 \\ 1.6 \% \\ \mathrm{~b} \end{array}$ | $\begin{array}{r} 7 \\ 6.9 \% \\ \mathrm{a} \end{array}$ | $\begin{array}{r} 1 \\ 1.4 \% \end{array}$ | $\begin{array}{r} 2 \\ 4.5 \% \end{array}$ | 7 $7.5 \%$ | $\begin{array}{r} 0 \\ 0.0 \% \end{array}$ | $\begin{array}{r} 3 \\ 7.7 \% \end{array}$ | $\begin{array}{r} 0 \\ 0.0 \% \end{array}$ | 2 | $\begin{array}{r} 0 \\ 0.0 \% \end{array}$ | 5 | $\begin{array}{r} 3 \\ 3.5 \% \end{array}$ | $\begin{array}{r} 6 \\ 7.4 \% \end{array}$ |
| Abandoned shopping | 1 | 5 | 4 $5.6 \%$ | 1 | 5 | 0 0 | 0 0 | 0 $0.0 \%$ | 5 | 14.3\% | 1 $0.7 \%$ | 5 | $\begin{array}{r}7 \\ \hline 8\end{array}$ |
| Carts | $0.8 \%$ c | 4.9\% | $5.6 \%$ a | 2.3\% | 5.4\% | $\begin{array}{r} 0.0 \% \\ \mathrm{eF} \end{array}$ | $\begin{array}{r} 0.0 \% \\ \text { ef } \end{array}$ | 0.0\% | $\begin{array}{r} 10.4 \% \\ \mathrm{bc} \end{array}$ | $\begin{array}{r} 14.3 \% \\ \mathrm{Bc} \end{array}$ | $\begin{array}{r} 0.7 \% \\ \text { bC } \end{array}$ | $\begin{array}{r} 5.9 \% \\ \mathrm{a} \end{array}$ | $8.6 \%$ A |

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?

| $\mathrm{N}=469$ | Total | Industry Sector |  |  |  |  |  |  |  |  |  |  |  |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
| Number <br> Mean <br> SD |  | Consumer Packaged Goods A | Communications Media B | Mining Construction C | Transportation D | Energy E | Manufacturing F | Retail Whole-sale G | Tech Software Biotech H | Banking Finance Insur. I | Consumer Services J | Service <br> Consulting K | Healthcare <br> Pharmac. L |
| Number | 469 | 24 | 20 | 8 | 8 | 6 | 34 | 14 | 40 | 35 | 6 | 46 | 29 |
| Percent | 100.0\% | 8.9\% | 7.4\% | 3.0\% | 3.0\% | 2.2\% | 12.6\% | 5.2\% | 14.8\% | 13.0\% | 2.2\% | 17.0\% | 10.7\% |
| Percent change | 242 | 21 | 20 | 8 | 8 | 6 | 31 | 14 | 31 | 31 | 5 | 42 | 24 |
|  | 5.4 | 8.8 | 2.8 | 6.4 | 13.6 | 12.0 | 3.0 | 4.6 | 4.6 | 4.1 | 3.0 | 7.4 | 3.8 |
|  | 12.7 | 16.5 | 11.2 | 10.9 | 20.9 | 18.8 | 7.7 | 8.9 | 14.0 | 12.1 | 6.7 | 15.3 | 6.6 |
|  |  |  |  |  | fl |  | d |  |  |  |  |  | d |

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

## 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?

| $\mathrm{N}=469$ | Economic Sector |  |  |  |
| :---: | :---: | :---: | :---: | :---: |
| Number |  |  |  |  |
| Mean | B2B | B2B | B2C | B2C |
| SD | Product | Services | Product | Services |
|  | A | B | C | D |
| Number | 122 | 102 | 71 | 44 |
| Percent | 36.0\% | 30.1\% | 20.9\% | 13.0\% |
| Percent change | 70 | 55 | 35 | 20 |
|  | 4.4 | 3.1 | 3.4 | 4.9 |
|  | 10.8 | 12.0 | 7.7 | 14.9 |


| Sales Revenue |  |  |  |  |  | Internet Sales \% |  |  |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
| <\$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 | $\begin{gathered} \text { \$10+ billion } \\ \mathrm{F} \end{gathered}$ | $\begin{gathered} 0 \% \\ \mathrm{~A} \end{gathered}$ | $\begin{gathered} 1-10 \% \\ \text { B } \end{gathered}$ | $\begin{gathered} >10 \% \\ \mathrm{C} \end{gathered}$ |
| 93 | 48 | 39 | 12 | 48 | 21 | 148 | 85 | 81 |
| 35.6\% | 18.4\% | 14.9\% | 4.6\% | 18.4\% | 8.0\% | 47.1\% | 27.1\% | 25.8\% |
| 84 | 44 | 36 | 11 | 42 | 17 | 118 | 61 | 57 |
| 5.2 | 5.6 | 7.9 | 1.6 | 5.2 | 2.8 | 6.1 | 3.7 | 6.5 |
| 13.5 | 12.7 | 15.0 | 3.8 | 12.5 | 4.8 | 13.7 | 9.4 | 14.3 |

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

Topic 6: Marketing Jobs

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

| $\mathrm{N}=469$ | Total | Industry Sector |  |  |  |  |  |  |  |  |  |  |  |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
| Number <br> Mean <br> SD |  | Consumer Packaged Goods A | Commun- ications Media B | Mining Construc- tion C | $\begin{gathered} \text { Trans- } \\ \text { portation } \\ \text { D } \\ \hline \end{gathered}$ | $\begin{gathered} \text { Energy } \\ \mathrm{E} \\ \hline \end{gathered}$ | $\begin{gathered} \text { Manufact- } \\ \text { uring } \\ \text { F } \\ \hline \end{gathered}$ | $\begin{gathered} \text { Retail } \\ \text { Whole-sale } \\ \text { G } \\ \hline \end{gathered}$ | Tech Software Biotech H | Banking Finance Insur. I | $\begin{gathered} \text { Consumer } \\ \text { Services } \\ \text { J } \\ \hline \end{gathered}$ | Service <br> Consulting K | Healthcare Pharmac. L |
| Number | 469 | 24 | 20 | 8 | 8 | 6 | 34 | 14 | 40 | 35 | 6 | 46 | 29 |
| Percent | 100.0\% | 8.9\% | 7.4\% | 3.0\% | 3.0\% | 2.2\% | 12.6\% | 5.2\% | 14.8\% | 13.0\% | 2.2\% | 17.0\% | 10.7\% |
| Percent change | 240 | 21 | 20 | 8 | 8 | 6 | 30 | 14 | 31 | 30 | 5 | 41 | 24 |
|  | 3.5 | 6.1 | 4.3 | 1.1 | 2.0 | -1.7 | 3.7 | 3.7 | 2.1 | 1.4 | 7.0 | 6.4 | 1.4 |
|  | 9.1 | 8.8 | 10.5 | 5.6 | 13.4 | 9.8 | 7.7 | 7.6 | 9.2 | 8.9 | 6.7 | 10.5 | 7.6 |
|  |  |  |  |  |  |  |  |  |  | k |  | il | k |

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

Topic 6: Marketing Jobs

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

| $\mathrm{N}=469$ | Economic Sector |  |  |  | Sales Revenue |  |  |  |  |  | Internet Sales \% |  |  |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
| Number Mean SD | $\begin{aligned} & \mathrm{B} 2 \mathrm{~B} \\ & \text { Product } \end{aligned}$ $\mathrm{A}$ | B2B Services B | $\begin{gathered} \mathrm{B} 2 \mathrm{C} \\ \text { Product } \end{gathered}$ $\mathrm{C}$ | B2C <br> Services <br> D | $\begin{gathered} <\$ 25 \\ \text { million } \end{gathered}$ A | \$26-99 million B | $\begin{gathered} \$ 100-499 \\ \text { million } \\ \text { C } \\ \hline \end{gathered}$ | $\begin{gathered} \$ 500-999 \\ \text { million } \\ \text { D } \\ \hline \end{gathered}$ | \$1-9.9 billion E | $\begin{gathered} \$ 10+\text { billion } \\ \mathrm{F} \end{gathered}$ | $\begin{gathered} 0 \% \\ \text { A } \end{gathered}$ | $\begin{gathered} 1-10 \% \\ \text { B } \\ \hline \end{gathered}$ | $\begin{gathered} >10 \% \\ \mathrm{C} \end{gathered}$ |
| Number | 122 | 102 | 71 | 44 | 93 | 48 | 39 | 12 | 48 | 21 | 148 | 85 | 81 |
| Percent | 36.0\% | 30.1\% | 20.9\% | 13.0\% | 35.6\% | 18.4\% | 14.9\% | 4.6\% | 18.4\% | 8.0\% | 47.1\% | 27.1\% | 25.8\% |
| Percent change | 70 | 54 | 35 | 18 | 82 | 44 | 36 | 11 | 44 | 15 | 120 | 59 | 56 |
|  | 3.2 | 2.0 | 5.2 | 1.2 | 3.7 | 5.7 | 3.4 | 1.0 | 1.7 | 0.3 | 4.7 | 2.9 | 1.9 |
|  | 8.1 | 8.8 | 10.0 | 10.7 | 7.7 | 10.3 | 10.5 | 7.4 | 9.9 | 3.0 | 10.3 | 8.1 | 7.3 |
| Significance Te Data are winsor | ns: Lower c | se: $\mathrm{p}<.05$ Upp | per case: p < |  |  |  |  |  |  |  |  |  |  |

## Topic 7: Marketing Organization

## Where is marketing located in your firm?

| $\mathrm{N}=269$ | 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 | $\qquad$ | $\begin{gathered} \text { Consumer } \\ \text { Services } \\ \text { J } \\ \hline \end{gathered}$ | Service Consult- ing K | Health- care Pharmac. L |
| Total | 269 | 24 | 20 | 8 | 8 | 6 | 33 | 14 | 39 | 35 | 6 | 44 | 26 |
|  | 100.0\% | 8.9\% | 7.4\% | 3.0\% | 3.0\% | 2.2\% | 12.3\% | 5.2\% | 14.5\% | 13.0\% | 2.2\% | 16.4\% | 9.7\% |
| Corporate | 232 | 22 | 16 | 6 | 8 | 6 | 28 | 10 | 34 | 31 | 6 | 40 | 19 |
|  | 86.2\% | 91.7\% | 80.0\% | 75.0\% | 100.0\% | 100.0\% | 84.8\% | 71.4\% | 87.2\% | 88.6\% | 100.0\% | 90.9\% | 73.1\% |
| Business unit level | 82 | 7 | 5 | 1 | 2 | 2 | 15 | 5 | 13 | 9 | 1 | 11 | 10 |
|  | 30.5\% | 29.2\% | 25.0\% | 12.5\% | 25.0\% | 33.3\% | 45.5\% | 35.7\% | 33.3\% | 25.7\% | 16.7\% | 25.0\% | 38.5\% |
| Brand or product level | 29 | 8 | 3 | 1 | 0 | 0 | 3 | 1 | 6 | 0 | 0 | 3 | 3 |
|  | 10.8\% | 33.3\% | 15.0\% | 12.5\% | 0.0\% | 0.0\% | 9.1\% | 7.1\% | 15.4\% | 0.0\% | 0.0\% | 6.8\% | 11.5\% |
|  |  | fIK | 1 | 1 |  |  | a |  | 1 | Abchl |  | A | i |
| Field offices | 33 | 4 | 1 | 1 | 1 | 0 | 3 | 1 | 10 | 6 | 0 | 1 | 3 |
|  | 12.3\% | 16.7\% | 5.0\% | 12.5\% | 12.5\% | 0.0\% | 9.1\% | 7.1\% | 25.6\% | 17.1\% | 0.0\% | 2.3\% | 11.5\% |
|  |  | k |  |  |  |  |  |  | K | k |  | aHi |  |

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

## Topic 7: Marketing Organization

## Where is marketing located in your firm?

| $\mathrm{N}=269$ |  | Economic | Sector |  |  |  | Sales Re | venue |  |  |  | rnet Sales \% |  |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
|  |  |  | B2C Product C |  | $\begin{gathered} \hline<\$ 25 \\ \text { million } \\ \text { A } \end{gathered}$ | \$26-99 million B | $\begin{gathered} \$ 100-499 \\ \text { million } \\ \text { C } \\ \hline \end{gathered}$ | $\begin{gathered} \$ 500-999 \\ \text { million } \\ \mathrm{D} \\ \hline \end{gathered}$ | $\begin{gathered} \hline \$ 1-9.9 \\ \text { billion } \\ E \end{gathered}$ | $\begin{gathered} \$ 10+\text { billion } \\ \mathrm{F} \\ \hline \end{gathered}$ | $\begin{gathered} 0 \% \\ \mathrm{~A} \\ \hline \end{gathered}$ | $\begin{gathered} 1-10 \% \\ \text { B } \\ \hline \end{gathered}$ | $\begin{gathered} >10 \% \\ \mathrm{C} \\ \hline \end{gathered}$ |
| Total | $\begin{array}{r} 76 \\ 28.3 \% \end{array}$ | $\begin{array}{r} 61 \\ 22.7 \% \end{array}$ | $\begin{array}{r} 38 \\ 14.1 \% \end{array}$ | $\begin{array}{r} 23 \\ 8.6 \% \end{array}$ | $\begin{array}{r} 89 \\ 33.1 \% \end{array}$ | $\begin{array}{r} 46 \\ 17.1 \% \end{array}$ | $\begin{array}{r} 39 \\ 14.5 \% \end{array}$ | $\begin{array}{r} 11 \\ 4.1 \% \end{array}$ | $\begin{array}{r} 48 \\ 17.8 \% \end{array}$ | $\begin{array}{r} 21 \\ 7.8 \% \end{array}$ | $\begin{array}{r} 124 \\ 46.1 \% \end{array}$ | $\begin{array}{r} 68 \\ 25.3 \% \end{array}$ | $\begin{array}{r} 65 \\ 24.2 \% \end{array}$ |
| Corporate | $\begin{array}{r} 64 \\ 84.2 \% \end{array}$ | $\begin{array}{r} 53 \\ 86.9 \% \end{array}$ | $\begin{array}{r} 35 \\ 92.1 \% \end{array}$ | $\begin{array}{r} 19 \\ 82.6 \% \end{array}$ | $\begin{array}{r} 80 \\ 89.9 \% \\ \mathrm{e} \end{array}$ | $\begin{array}{r} 40 \\ 87.0 \% \end{array}$ | $\begin{array}{r} 35 \\ 89.7 \% \end{array}$ | $\begin{array}{r} 9 \\ 81.8 \% \end{array}$ | $\begin{array}{r} 37 \\ 77.1 \% \\ \mathrm{a} \end{array}$ | $\begin{array}{r} 18 \\ 85.7 \% \end{array}$ | $\begin{array}{r} 102 \\ 82.3 \% \\ \mathrm{~b} \end{array}$ | $\begin{array}{r} 64 \\ 94.1 \% \\ a \end{array}$ | $\begin{array}{r} 55 \\ 84.6 \% \end{array}$ |
| Business unit level | $\begin{array}{r} 29 \\ 38.2 \% \end{array}$ | $\begin{array}{r} 17 \\ 27.9 \% \end{array}$ | $\begin{array}{r} 11 \\ 28.9 \% \end{array}$ | $\begin{array}{r} 8 \\ 34.8 \% \end{array}$ |  | $\begin{array}{r} 11 \\ 23.9 \% \\ \text { aEF } \end{array}$ | $\begin{array}{r} 12 \\ 30.8 \% \\ \text { AEF } \end{array}$ | $\begin{array}{r} 6 \\ 54.5 \% \\ \mathrm{~A} \end{array}$ | $\begin{array}{r} 29 \\ 60.4 \% \\ \mathrm{ABC} \end{array}$ | $\begin{array}{r} 14 \\ 66.7 \% \\ \text { ABC } \end{array}$ | $\begin{array}{r} 38 \\ 30.6 \% \end{array}$ | $\begin{array}{r} 26 \\ 38.2 \% \end{array}$ | $\begin{array}{r} 16 \\ 24.6 \% \end{array}$ |
| Brand or product level | $\begin{array}{r} 8 \\ 10.5 \% \end{array}$ | $\begin{array}{r} 5 \\ 8.2 \% \\ \mathrm{c} \end{array}$ | $\begin{array}{r} 9 \\ 23.7 \% \\ \text { bd } \end{array}$ | $\begin{array}{r} 0 \\ 0.0 \% \\ \mathrm{c} \end{array}$ | $\begin{array}{r} 5 \\ 5.6 \% \\ \mathrm{E} \end{array}$ | 4 $8.7 \%$ | 3 $7.7 \%$ | 2\% | $\begin{array}{r} 10 \\ 20.8 \% \\ \mathrm{~A} \end{array}$ | 3 $14.3 \%$ | 9 $7.3 \%$ | $\begin{array}{r} 10 \\ 14.7 \% \end{array}$ | 8 $12.3 \%$ |
| Field offices | $\begin{array}{r} 12 \\ 15.8 \% \end{array}$ | $\begin{array}{r} 4 \\ 6.6 \% \end{array}$ | $\begin{array}{r} 7 \\ 18.4 \% \end{array}$ | $\begin{array}{r} 1 \\ 4.3 \% \end{array}$ | $\begin{array}{r} 7 \\ 7.9 \% \\ \mathrm{~F} \end{array}$ | $\begin{array}{r} 3 \\ 6.5 \% \\ \mathrm{~F} \end{array}$ | $\begin{array}{r} 5 \\ 12.8 \% \\ \mathrm{f} \end{array}$ | $\begin{array}{r} 0 \\ 0.0 \% \\ \mathrm{f} \end{array}$ | $\begin{array}{r} 7 \\ 14.6 \% \\ \mathrm{f} \end{array}$ | $\begin{array}{r} 8 \\ 38.1 \% \\ \text { ABcde } \end{array}$ | $\begin{array}{r} 7 \\ 5.6 \% \\ \text { BC } \end{array}$ | $\begin{array}{r} 14 \\ 20.6 \% \\ \mathrm{~A} \end{array}$ | $\begin{array}{r} 12 \\ 18.5 \% \\ \mathrm{~A} \end{array}$ |

## Topic 7: Marketing Organization

Number of employees in firm? Marketing employees?

| $\mathrm{N}=469$ | Total | Industry Sector |  |  |  |  |  |  |  |  |  |  |  |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
| Number <br> Mean <br> SD |  | Consumer Packaged Goods A | Communications Media B | Mining Construction C | Transportation D | $\begin{gathered} \text { Energy } \\ \mathrm{E} \end{gathered}$ | Manufacturing F | $\begin{gathered} \text { Retail } \\ \text { Whole-sale } \\ \text { G } \\ \hline \end{gathered}$ | Tech Software Biotech H | Banking Finance Insur. I | Consumer Services J | Service <br> Consulting K | Healthcare <br> Pharmac. L |
| Number | 469 | 24 | 20 | 8 | 8 | 6 | 34 | 14 | 40 | 35 | 6 | 46 | 29 |
| Percent | 100.0\% | 8.9\% | 7.4\% | 3.0\% | 3.0\% | 2.2\% | 12.6\% | 5.2\% | 14.8\% | 13.0\% | 2.2\% | 17.0\% | 10.7\% |
| How many employees does your firm have? | 260 | 24 | 20 | 7 | 8 | 6 | 33 | 13 | 39 | 34 | 6 | 43 | 26 |
|  | 7519 | 17156 | 10471 | 4005 | 16162 | 20731 | 7635 | 9066 | 7869 | 6037 | 977 | 1926 | 3133 |
|  | 19719 | 30690 | 27922 | 7430 | 31214 | 36657 | 19421 | 25015 | 21801 | 10556 | 1750 | 5349 | 7553 |
|  |  | Kl |  |  | K | K1 |  |  |  | k |  | ADEi | ae |
| How many marketing (non-sales) employees are in your firm? | 247 | 23 | 19 | 7 | 8 | 6 | 33 | 13 | 37 | 31 | 6 | 39 | 24 |
|  | 181 | 600 | 94 | 6 | 142 | 833 | 107 | 49 | 260 | 63 | 22 | 156 | 42 |
|  | 750 | 1425 | 228 | 6 | 348 | 1983 | 251 | 76 | 1019 | 129 | 35 | 781 | 122 |
|  |  | i |  |  |  | fil | e |  |  | ae |  |  | e |

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

## Topic 7: Marketing Organization

## Number of employees in firm? Marketing employees?

| $\mathrm{N}=469$ | Economic Sector |  |  |
| :---: | :---: | :---: | :---: |
| Number Mean SD | B2B <br> Product A | $\begin{gathered} \text { B2B } \\ \text { Services } \\ \text { B } \\ \hline \end{gathered}$ | $\begin{aligned} & \mathrm{B} 2 \mathrm{C} \\ & \text { Product } \end{aligned}$ $\mathrm{C}$ |
| Number <br> Percent | $\begin{array}{r} 122 \\ 36.0 \% \end{array}$ | $\begin{array}{r} 102 \\ 30.1 \% \end{array}$ | $\begin{array}{r} 71 \\ 20.9 \% \end{array}$ |
| How many employees does your firm have? | $\begin{array}{r} 74 \\ 7505 \\ 20361 \end{array}$ | $\begin{array}{r} 61 \\ 6364 \\ 20268 \end{array}$ | $\begin{array}{r} 36 \\ 12428 \\ 25941 \end{array}$ |
| How many marketing (non-sales) employees are in your firm? | $\begin{array}{r} 73 \\ 249 \\ 925 \end{array}$ | $\begin{array}{r} 56 \\ 55 \\ 158 \\ \text { c } \end{array}$ | $\begin{array}{r} 35 \\ 426 \\ 1175 \\ \mathrm{~b} \end{array}$ |
| Significance Tests Between Columns Data are winsorized. | s: Lower | se: $\mathrm{p}<.05$ | er case: $\mathrm{p}<.01$ |

## Topic 7: Marketing Organization

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

| $\mathrm{N}=469$ | Total | Industry Sector |  |  |  |  |  |  |  |  |  |  |  |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
|  |  | Consumer <br> Packaged <br> Goods <br> A | Commun- <br> ications <br> Media <br> B | Mining Construc- tion C | $\begin{gathered} \text { Trans- } \\ \text { portation } \\ \text { D } \\ \hline \end{gathered}$ | $\begin{gathered} \text { Energy } \\ \mathrm{E} \\ \hline \end{gathered}$ | $\begin{gathered} \text { Manufact- } \\ \text { uring } \\ \text { F } \\ \hline \end{gathered}$ | Retail Whole-sale G | Tech Software Biotech H | $\qquad$ | $\begin{gathered} \text { Consumer } \\ \text { Services } \\ \text { J } \\ \hline \end{gathered}$ | Service Consult- ing K |  |
| Total | $\begin{array}{r} 469 \\ 100.0 \% \end{array}$ | $\begin{array}{r} 24 \\ 8.9 \% \end{array}$ | $\begin{array}{r} 20 \\ 7.4 \% \end{array}$ | $\begin{array}{r} 8 \\ 3.0 \% \end{array}$ | $\begin{array}{r} 8 \\ 3.0 \% \end{array}$ | $\begin{array}{r} 6 \\ 2.2 \% \end{array}$ | $\begin{array}{r} 34 \\ 12.6 \% \end{array}$ | $\begin{array}{r} 14 \\ 5.2 \% \end{array}$ | $\begin{array}{r} 40 \\ 14.8 \% \end{array}$ | $\begin{array}{r} 35 \\ 13.0 \% \end{array}$ | $\begin{array}{r} 6 \\ 2.2 \% \end{array}$ | $\begin{array}{r} 46 \\ 17.0 \% \end{array}$ | $\begin{array}{r} 29 \\ 10.7 \% \end{array}$ |
| Sales is in charge of Marketing | $\begin{array}{r} 34 \\ 10.3 \% \end{array}$ | $\begin{array}{r} 1 \\ 4.2 \% \end{array}$ | $\begin{array}{r} 4 \\ 20.0 \% \\ 1 \end{array}$ | $\begin{array}{r} 0 \\ 0.0 \% \end{array}$ | $\begin{array}{r} 2 \\ 25.0 \% \\ 1 \end{array}$ | $\begin{array}{r} 0 \\ 0.0 \% \end{array}$ | $\begin{array}{r} 4 \\ 12.1 \% \end{array}$ | $\begin{array}{r} 1 \\ 7.1 \% \end{array}$ | $\begin{array}{r} 6 \\ 15.0 \% \\ 1 \end{array}$ | $\begin{array}{r} 3 \\ 8.6 \% \end{array}$ | $\begin{array}{r} 1 \\ 16.7 \% \\ 1 \end{array}$ | 4 $8.7 \%$ | $\begin{array}{r} 0 \\ 0.0 \% \\ \text { bdhj } \end{array}$ |
| Sales is within the marketing function | $\begin{array}{r} 23 \\ 7.0 \% \end{array}$ | $\begin{array}{r} 0 \\ 0.0 \% \\ \mathrm{~J} \end{array}$ | $\begin{array}{r} 2 \\ 10.0 \% \end{array}$ | $\begin{array}{r} 1 \\ 12.5 \% \\ \mathrm{f} \end{array}$ | $\begin{array}{r} 1 \\ 12.5 \% \\ \mathrm{f} \end{array}$ | $\begin{array}{r} 0 \\ 0.0 \% \end{array}$ | $\begin{array}{r} 0 \\ 0.0 \% \\ \text { cdJl } \end{array}$ | $\begin{array}{r} 0 \\ 0.0 \% \\ \mathrm{j} \end{array}$ | $\begin{array}{r} 2 \\ 5.0 \% \\ \mathrm{j} \end{array}$ | $\begin{array}{r} 1 \\ 2.9 \% \\ \mathrm{j} \end{array}$ | $\begin{array}{r} 2 \\ 33.3 \% \\ \text { AFghi } \end{array}$ | $\begin{array}{r} 4 \\ 8.7 \% \end{array}$ | $\begin{array}{r} 4 \\ 14.3 \% \\ \mathrm{f} \end{array}$ |
| Sales and marketing work together on an equal level | $\begin{array}{r} 237 \\ 72.0 \% \end{array}$ | $\begin{array}{r} 21 \\ 87.5 \% \\ \mathrm{dj} \end{array}$ | $\begin{array}{r} 13 \\ 65.0 \% \end{array}$ | $\begin{array}{r} 5 \\ 62.5 \% \end{array}$ | $\begin{array}{r} 4 \\ 50.0 \% \\ a \end{array}$ | $\begin{array}{r} 6 \\ 100.0 \% \end{array}$ | $\begin{array}{r} 26 \\ 78.8 \% \end{array}$ | $\begin{array}{r} 9 \\ 64.3 \% \end{array}$ | $\begin{array}{r} 28 \\ 70.0 \% \end{array}$ | $\begin{array}{r} 27 \\ 77.1 \% \end{array}$ | $\begin{array}{r} 3 \\ 50.0 \% \\ \mathrm{a} \end{array}$ | $\begin{array}{r} 31 \\ 67.4 \% \end{array}$ | $\begin{array}{r} 21 \\ 75.0 \% \end{array}$ |
| We don't have a sales Function | $\begin{array}{r} 21 \\ 6.4 \% \end{array}$ | $\begin{array}{r} 0 \\ 0.0 \% \\ \mathrm{G} \end{array}$ | $\begin{array}{r} 0 \\ 0.0 \% \\ \mathrm{~g} \end{array}$ | 0 $0.0 \%$ | $\begin{array}{r} 0 \\ 0.0 \% \end{array}$ | 0 $0.0 \%$ | $\begin{array}{r} 1 \\ 3.0 \% \\ \mathrm{~g} \end{array}$ | $\begin{array}{r} 4 \\ 28.6 \% \\ \text { Abfh } \end{array}$ | $\begin{array}{r} 2 \\ 5.0 \% \\ \mathrm{~g} \end{array}$ | 3 $8.6 \%$ | 0 $0.0 \%$ | $\begin{array}{r} 6 \\ 13.0 \% \end{array}$ | 2 $7.1 \%$ |
| We have a sales function, but not a marketing Function | 14 $4.3 \%$ | 2 $8.3 \%$ | 1 $5.0 \%$ | $\begin{array}{r} 2 \\ 25.0 \% \\ \text { ik } \end{array}$ | $\begin{array}{r} 1 \\ 12.5 \% \end{array}$ | $\begin{array}{r} 0 \\ 0.0 \% \end{array}$ | 2 $6.1 \%$ | $\begin{array}{r} 0 \\ 0.0 \% \end{array}$ | $\begin{array}{r} 2 \\ 5.0 \% \end{array}$ | $\begin{array}{r} 1 \\ 2.9 \% \\ \mathrm{c} \end{array}$ | 0 $0.0 \%$ | 1 $2.2 \%$ c | 1 ${ }^{1}$ |

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

## Topic 7: Marketing Organization

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

| $\mathrm{N}=469$ | Economic Sector |  |  |  | Sales Revenue |  |  |  |  |  | Internet Sales \% |  |  |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
|  |  | B2B Services B 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 | $\begin{gathered} \$ 10+\text { billion } \\ \mathrm{F} \\ \hline \end{gathered}$ | $\begin{gathered} 0 \% \\ \mathrm{~A} \\ \hline \end{gathered}$ | $\begin{gathered} 1-10 \% \\ \text { B } \\ \hline \end{gathered}$ | $\begin{gathered} >10 \% \\ \mathrm{C} \\ \hline \end{gathered}$ |
| Total | 122 | 102 | 71 | 44 | 93 | 48 | 39 | 12 | 48 | 21 | 148 | 85 | 81 |
|  | 36.0\% | 30.1\% | 20.9\% | 13.0\% | 35.6\% | 18.4\% | 14.9\% | 4.6\% | 18.4\% | 8.0\% | 47.1\% | 27.1\% | 25.8\% |
| Sales is in charge of | 15 | 7 | 3 | 0 | 12 | 2 | 4 | 0 | 8 | 0 | 9 | 9 | 13 |
| Marketing | $15.8 \%$ d | 9.2\% | 6.0\% | $0.0 \%$ a | 13.0\% | 4.3\% | 10.3\% | 0.0\% | 16.7\% | 0.0\% | $6.1 \%$ c | 10.6\% | $16.0 \%$ a |
| Sales is within the | 3 | 8 | 1 | 4 | 11 | 1 | 2 | 0 | 2 | 1 | 6 | 8 | 9 |
| marketing function | 3.2\% | 10.5\% | 2.0\% | 15.4\% | 12.0\% | 2.1\% | 5.1\% | 0.0\% | 4.2\% | 4.8\% | 4.1\% | 9.4\% | 11.1\% |
| Sales and marketing work together on an equal level | 70 | 52 | 39 | 20 | 50 | 41 | 32 | 11 | 34 | 19 | 114 | 59 | 52 |
|  | 73.7\% | 68.4\% | 78.0\% | 76.9\% | 54.3\% | 87.2\% | 82.1\% | 91.7\% | 70.8\% | 90.5\% | 77.6\% | 69.4\% | 64.2\% |
|  |  |  |  |  | BCdF | A | A | a |  | A | c |  | a |
| We don't have a sales | 3 | 4 | 6 | 2 | 10 | 2 | 1 | 0 | 4 | 0 | 9 | 5 | 6 |
| Function | 3.2\% | 5.3\% | 12.0\% | 7.7\% | 10.9\% | 4.3\% | 2.6\% | 0.0\% | 8.3\% | 0.0\% | 6.1\% | 5.9\% | 7.4\% |
|  | c |  | a |  |  |  |  |  |  |  |  |  |  |
| We have a sales function, but not a marketing Function | 4 | 5 | 1 | 0 | 9 | 1 | 0 | 1 | 0 | 1 | 9 | 4 | 1 |
|  | 4.2\% | 6.6\% | 2.0\% | 0.0\% | 9.8\% | 2.1\% | 0.0\% | 8.3\% | 0.0\% | 4.8\% | 6.1\% | 4.7\% | 1.2\% |
|  |  |  |  |  |  |  | a | e |  |  |  |  |  |

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

## Topic 7: Marketing Organization

## Which organizational structure is most common in your firm—product/service groups or customer groups?

| $\mathrm{N}=469$ | 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 | 469 | 24 | 20 | 8 | 8 | 6 | 34 | 14 | 40 | 35 | 6 | 46 | 29 |
|  | 100.0\% | 8.9\% | 7.4\% | 3.0\% | 3.0\% | 2.2\% | 12.6\% | 5.2\% | 14.8\% | 13.0\% | 2.2\% | 17.0\% | 10.7\% |
| Product/service groups | 194 | 21 | 16 | 7 | 5 | 4 | 22 | 6 | 30 | 24 | 3 | 28 | 23 |
|  | 73.5\% | 91.3\% | 80.0\% | 87.5\% | 71.4\% | 66.7\% | 66.7\% | 46.2\% | 78.9\% | 70.6\% | 50.0\% | 65.1\% | 88.5\% |
|  |  | fGjk |  |  |  |  | a | AhL | g |  | al | al | Gjk |
| Customer groups | 70 | 2 | 4 | 1 | 2 | 2 | 11 | 7 | 8 | 10 | 3 | 15 | 3 |
|  | 26.5\% | 8.7\% | 20.0\% | 12.5\% | 28.6\% | 33.3\% | 33.3\% | 53.8\% | 21.1\% | 29.4\% | 50.0\% | 34.9\% | 11.5\% |
|  |  | fGjk |  |  |  |  | a | AhL | g |  | al | al | Gjk |

[^18]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?
$N=469$

| $\mathrm{N}=469$ | Economic Sector |  |  |  |
| :---: | :---: | :---: | :---: | :---: |
|  | $\begin{gathered} \mathrm{B} 2 \mathrm{~B} \\ \text { Product } \\ \text { A } \end{gathered}$ | $\begin{gathered} \hline \text { B2B } \\ \text { Services } \\ \text { B } \end{gathered}$ | B2C Product C | B2C Services D |
| Total | 122 | 102 | 71 | 44 |
|  | 36.0\% | 30.1\% | 20.9\% | 13.0\% |
| Product/service groups | 52 | 39 | 31 | 16 |
|  | 69.3\% | 67.2\% | 81.6\% | 69.6\% |
| Customer groups | 23 | 19 | 7 | 7 |
|  | 30.7\% | 32.8\% | 18.4\% | 30.4\% |


| Sales Revenue |  |  |  |  |  |
| :---: | :---: | :---: | :---: | :---: | :---: |
| $\begin{gathered} <\$ 25 \\ \text { million } \\ \text { A } \end{gathered}$ | $\begin{gathered} \$ 26-99 \\ \text { million } \\ \text { B } \end{gathered}$ | $\begin{gathered} \hline \$ 100-499 \\ \text { million } \\ \text { C } \end{gathered}$ | $\begin{gathered} \$ 500-999 \\ \text { million } \\ \text { D } \end{gathered}$ | $\begin{gathered} \hline \$ 1-9.9 \\ \text { billion } \\ \text { E } \end{gathered}$ | $\begin{gathered} \text { \$10+ billion } \\ \mathrm{F} \end{gathered}$ |
| 93 | 48 | 39 | 12 | 48 | 21 |
| 35.6\% | 18.4\% | 14.9\% | 4.6\% | 18.4\% | 8.0\% |
| 61 | 32 | 27 | 9 | 37 | 17 |
| 69.3\% | 72.7\% | 69.2\% | 81.8\% | 82.2\% | 81.0\% |
| 27 | 12 | 12 | 2 | 8 | 4 |
| 30.7\% | 27.3\% | 30.8\% | 18.2\% | 17.8\% | 19.0\% |


| Internet Sales \% |  |  |
| ---: | ---: | ---: |
| $0 \%$ | $1-10 \%$ |  |
| B | $>10 \%$ |  |
| A | B | C |
|  |  |  |
| 148 | 85 | 81 |
| $47.1 \%$ | $27.1 \%$ | $25.8 \%$ |
|  |  |  |
| 90 | 51 | 45 |
| $74.4 \%$ | $75.0 \%$ | $69.2 \%$ |
| 31 |  | 17 |
| $25.6 \%$ | $25.0 \%$ | $30.8 \%$ |

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?

| $\mathrm{N}=264$ | Total | Industry Sector |  |  |  |  |  |  |  |  |  |  |  |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
|  |  | Consumer Packaged Goods A | Communications Media B | Mining Construc- tion C | Transportation D | $\begin{aligned} & \text { Energy } \\ & \text { E } \end{aligned}$ | $\begin{aligned} & \text { Manufact- } \\ & \text { uring } \\ & \mathrm{F} \end{aligned}$ | Retail Whole-sale G | Tech Software Biotech H | Banking Finance Insur. I | Consumer Services J | $\begin{gathered} \text { Service } \\ \text { Consult- } \\ \text { ing } \\ \text { K } \end{gathered}$ | Healthcare Pharmac. L |
| Total | 264 | 23 | 20 | 8 | 7 | 6 | 33 | 14 | 39 | 34 | 6 | 43 | 25 |
|  | 100.0\% | 8.7\% | 7.6\% | 3.0\% | 2.7\% | 2.3\% | 12.5\% | 5.3\% | 14.8\% | 12.9\% | 2.3\% | 16.3\% | 9.5\% |
| Advertising | 221 | 20 | 16 | 3 | 7 | 3 | 30 | 11 | 35 | 31 | 6 | 31 | 22 |
|  | 83.7\% | 87.0\% | 80.0\% | 37.5\% | 100.0\% | 50.0\% | 90.9\% | 78.6\% | 89.7\% | 91.2\% | 100.0\% | 72.1\% | 88.0\% |
|  |  | c | c | abdFHIjL | c | fhil | Cek |  | Cek | Cek | c | fhi | Ce |
| Brand | 221 | 22 | 18 | 2 | 7 | 5 | 30 | 10 | 32 | 31 | 6 | 33 | 20 |
|  | 83.7\% | 95.7\% | 90.0\% | 25.0\% | 100.0\% | 83.3\% | 90.9\% | 71.4\% | 82.1\% | 91.2\% | 100.0\% | 76.7\% | 80.0\% |
|  |  | Cg | C | ABdFgHIjK | c |  | C | ac | C | C | c | C | C |
| Positioning | 217 | 19 | 19 | 2 | 5 | 6 | 27 | 10 | 37 | 25 | 6 | 33 | 22 |
|  | 82.2\% | 82.6\% | 95.0\% | 25.0\% | 71.4\% | 100.0\% | 81.8\% | 71.4\% | 94.9\% | 73.5\% | 100.0\% | 76.7\% | 88.0\% |
|  |  | C | C ABeFgHijKL |  | h | c | C | ch | Cdgik | ch | c | Ch | C |
| Promotion | 216 | 17 | 15 | 2 | 7 | 5 | 29 | 13 | 35 | 28 | 6 | 33 | 20 |
|  | 81.8\% | 73.9\% | 75.0\% | 25.0\% | 100.0\% | 83.3\% | 87.9\% | 92.9\% | 89.7\% | 82.4\% | 100.0\% | 76.7\% | 80.0\% |
|  |  | c | c abdFGHIjKL |  | c |  | C | C | C | C | c | C | C |
| Marketing research | 200 | 18 | 19 | 5 | 5 | 4 | 28 | 11 | 31 | 25 | 5 | 24 | 20 |
|  | 75.8\% | 78.3\% | 95.0\% | 62.5\% | 71.4\% | 66.7\% | 84.8\% | 78.6\% | 79.5\% | 73.5\% | 83.3\% | 55.8\% | 80.0\% |
|  |  |  | cK | b |  |  | K |  | k |  |  | BFhl | k |
| Social media | 200 |  | 15 | 4 | 6 | 4 | 25 | 10 | 34 | 25 | 6 | 33 | 15 |
|  | 75.8\% | 78.3\% | 75.0\% | 50.0\% | 85.7\% | 66.7\% | 75.8\% | 71.4\% | 87.2\% | 73.5\% | 100.0\% | 76.7\% | 60.0\% |
| Marketing analytics | 200 | 18 | 13$65.0 \%$ | 3 | 85.7\% | 6 | 26 | 10 | 33 | 26 | 6 | 31 | 17 |
|  | 75.8\% | 78.3\% |  | 37.5\% |  | 100.0\% | 78.8\% | 71.4\% | 84.6\% | 76.5\% | 100.0\% | 72.1\% | 68.0\% |
|  |  | c |  | aefHij |  | c | c |  | C | c | c |  |  |
| Competitive intelligence | 179 | 13 | 14 | 4 | 3 | 6 | 27 | 7 | 30 | 24 | 5 | 25 | 17 |
|  | 67.8\% | 56.5\% | 70.0\% | 50.0\% | 42.9\% | 100.0\% | 81.8\% | 50.0\% | 76.9\% | 70.6\% | 83.3\% | 58.1\% | 68.0\% |
|  |  | f |  |  | ef | dg |  | ef |  |  |  | f |  |
| Public relations | 162 | 12 | 14 | 1 | 5 | 3 | 21 | 7 | 26 | 24 | 4 | 28 | 13 |
|  | 61.4\% | 52.2\% | 70.0\% | 12.5\% | 71.4\% | 50.0\% | 63.6\% | 50.0\% | 66.7\% | 70.6\% | 66.7\% | 65.1\% | 52.0\% |
|  |  |  | c | bdfHIK | c |  | c |  | C | C |  | C |  |
| Market entry strategies | 149 | 15 | 13 | 3 | 4 | 4 | 20 | 5 | 25 | 16 | 5 | 20 | 15 |
|  | 56.4\% | 65.2\% | 65.0\% | 37.5\% | 57.1\% | 66.7\% | 60.6\% | 35.7\% | 64.1\% | 47.1\% | 83.3\% | 46.5\% | 60.0\% |

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?

| $\mathrm{N}=264$ | Total | Industry Sector |  |  |  |  |  |  |  |  |  |  |  |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
|  |  | Consumer <br> Packaged <br> Goods <br> A | Commun- ications Media B | Mining Construc- tion C | Transportation D | $\begin{gathered} \text { Energy } \\ \mathrm{E} \\ \hline \end{gathered}$ | $\begin{gathered} \text { Manufact- } \\ \text { uring } \\ \text { F } \\ \hline \end{gathered}$ | Retail Whole-sale G | Tech Software Biotech H | Banking Finance Insur. I | $\begin{gathered} \text { Consumer } \\ \text { Services } \\ \text { J } \\ \hline \end{gathered}$ | Service Consult- ing K | Health- <br> care <br> Pharmac. <br> L |
| Lead generation | 147$55.7 \%$ | 3 | 8 | 4 | 4 | 4 | 19 | 6 | 36 | 18 | 5 | 26 | 10 |
|  |  | 13.0\% | 40.0\% | 50.0\% | 57.1\% | 66.7\% | 57.6\% | 42.9\% | 92.3\% | 52.9\% | 83.3\% | 60.5\% | 40.0\% |
|  |  | bcdeFgHIJKl | aH | aH | ah | a | AH |  | BCdFGIKL | AH | A | AH | aH |
| New products | 123 | 21 | 8 | 1 | 2 | 2 | 21 | 5 | 19 | 10 | 5 | 14 | 13 |
|  | 46.6\% | 91.3\% | 40.0\% | 12.5\% | 28.6\% | 33.3\% | 63.6\% | 35.7\% | 48.7\% | 29.4\% | 83.3\% | 32.6\% | 52.0\% |
|  |  | BCDEfGHIK | A | Afj | A | A | acIK | A | A | AFj | cik | AFj | A |
|  |  | L |  |  |  |  |  |  |  |  |  |  |  |
| Customer relationship Management | $\begin{array}{r} 109 \\ 41.3 \% \end{array}$ | 6 | 8 | 5 | 5 | 3 | 8 | 8 | 16 | 13 | 3 | 18 | 14 |
|  |  | 26.1\% | 40.0\% | 62.5\% | 71.4\% | 50.0\% | 24.2\% | 57.1\% | 41.0\% | 38.2\% | 50.0\% | 41.9\% | 56.0\% |
| Market selection | $\begin{array}{r} 96 \\ 36.4 \% \end{array}$ | 10 | 5 | 3 | 1 | 4 | 16 | 5 | 12 | 12 | 5 | 13 | 8 |
|  |  | 43.5\% | 25.0\% | 37.5\% | 14.3\% | 66.7\% | 48.5\% | 35.7\% | 30.8\% | 35.3\% | 83.3\% | 30.2\% | 32.0\% |
|  |  |  | j |  | J |  |  |  | j | j | bdhikl | j | j |
| Innovation | $\begin{array}{r} 92 \\ 34.8 \% \end{array}$ | 19 | 7 | 1 | 2 | 1 | 14 | 3 | 8 | 10 | 5 | 16 | 5 |
|  |  | 82.6\% | 35.0\% | 12.5\% | 28.6\% | 16.7\% | 42.4\% | 21.4\% | 20.5\% | 29.4\% | 83.3\% | 37.2\% | 20.0\% |
|  |  | BCdEFGHIK | Aj | Aj | a | Aj | Ah | Aj | AfJ | Aj | bcegHikL | Aj | AJ |
|  |  | L |  |  |  |  |  |  |  |  |  |  |  |
| Pricing | $\begin{array}{r} 83 \\ 31.4 \% \end{array}$ | 12 | 4 | 3 | 1 | 3 |  | 5 | 13 | 5 | 4 | 8 | 11 |
|  |  | 52.2\% | 20.0\% | 37.5\% | 14.3\% | 50.0\% | 39.4\% | 35.7\% | 33.3\% | 14.7\% | 66.7\% | 18.6\% | 44.0\% |
|  |  | bIK | aj |  |  |  | ik |  |  | AfJl | bIk | Afjl | ik |
| Sales | 64 | 2 | 4 | 3 | 1 | 3 | 3 | 3 | 9 | 10 | 3 | 16 | 6 |
|  | 24.2\% | 8.7\% | 20.0\% | 37.5\% | 14.3\% | 50.0\% | 9.1\% | 21.4\% | 23.1\% | 29.4\% | 50.0\% | 37.2\% | 24.0\% |
|  |  | ejk |  | f |  | af | ceijK |  |  | f | af | aF |  |
| Customer service | 63 | 6 | 5 | 2 | 1 | 1 | 5 | 4 | 5 | 7 | 3 | 14 | 9 |
|  | 23.9\% | 26.1\% | 25.0\% | 25.0\% | 14.3\% | 16.7\% | 15.2\% | 28.6\% | 12.8\% | 20.6\% | 50.0\% | 32.6\% | 36.0\% |
|  |  |  |  |  |  |  |  |  | jkl |  | h | h | h |
| Distribution | $\begin{array}{r} 36 \\ 13.6 \% \end{array}$ | 2 | 3 | 1 | 0 | 1 | 5 | 1 | 4 | 8 | 1 | 6 | 3 |
|  |  | 8.7\% | 15.0\% | 12.5\% | 0.0\% | 16.7\% | 15.2\% | 7.1\% | 10.3\% | 23.5\% | 16.7\% | 14.0\% | 12.0\% |
| Stock market performance | $\begin{array}{r} 6 \\ 2.3 \% \end{array}$ | 1 | 0 | 1 | 0 | 0 | 2 | 0 | 0 | 0 | 1 | 1 | 0 |
|  |  | 4.3\% | 0.0\% | 12.5\% | 0.0\% | 0.0\% | 6.1\% | 0.0\% | 0.0\% | 0.0\% | 16.7\% | 2.3\% | 0.0\% |
|  |  |  |  | hi |  |  |  |  | cj | cj | hil |  | j |

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?

| $\mathrm{N}=264$ | Economic Sector |  |  |  | Sales Revenue |  |  |  |  |  | Internet Sales \% |  |  |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
|  | $\begin{gathered} \text { B2B } \\ \text { Product } \end{gathered}$ $\mathrm{A}$ | $\begin{gathered} \hline \text { B2B } \\ \text { Services } \\ \text { B } \\ \hline \end{gathered}$ | $\begin{gathered} \hline \mathrm{B} 2 \mathrm{C} \\ \text { Product } \\ \mathrm{C} \\ \hline \end{gathered}$ | $\begin{gathered} \hline \text { B2C } \\ \text { Services } \\ \text { D } \\ \hline \end{gathered}$ | $\begin{gathered} \hline<\$ 25 \\ \text { million } \\ \text { A } \\ \hline \end{gathered}$ | $\begin{gathered} \$ 26-99 \\ \text { million } \\ \text { B } \\ \hline \end{gathered}$ | \$100-499 million C | \$500-999 million D | $\begin{gathered} \hline \$ 1-9.9 \\ \text { billion } \\ \mathrm{E} \\ \hline \end{gathered}$ | $\begin{gathered} \$ 10+\text { billion } \\ \mathrm{F} \end{gathered}$ | $\begin{gathered} 0 \% \\ \text { A } \end{gathered}$ | $\begin{gathered} 1-10 \% \\ \text { B } \\ \hline \end{gathered}$ | $\begin{gathered} >10 \% \\ \mathrm{C} \end{gathered}$ |
| Total | $\begin{array}{r} 75 \\ 28.4 \% \end{array}$ | $\begin{array}{r} 60 \\ 22.7 \% \end{array}$ | $\begin{array}{r} 37 \\ 14.0 \% \end{array}$ | $\begin{array}{r} 23 \\ 8.7 \% \end{array}$ | $\begin{array}{r} 88 \\ 33.3 \% \end{array}$ | $\begin{array}{r} 45 \\ 17.0 \% \end{array}$ | $\begin{array}{r} 39 \\ 14.8 \% \end{array}$ |  | $\begin{array}{r} 46 \\ 17.4 \% \end{array}$ | $\begin{array}{r} 21 \\ 8.0 \% \end{array}$ | $\begin{array}{r} 123 \\ 46.6 \% \end{array}$ | $\begin{array}{r} 68 \\ 25.8 \% \end{array}$ | $\begin{array}{r} 64 \\ 24.2 \% \end{array}$ |
| Advertising | $\begin{array}{r} 70 \\ 93.3 \% \\ \mathrm{~b} \end{array}$ | $\begin{array}{r} 47 \\ 78.3 \% \\ a \end{array}$ | $\begin{array}{r} 31 \\ 83.8 \% \end{array}$ | $\begin{array}{r} 21 \\ 91.3 \% \end{array}$ | $\begin{array}{r} 64 \\ 72.7 \% \\ \text { bcd } \end{array}$ | $\begin{array}{r} 41 \\ 91.1 \% \\ a \end{array}$ | $\begin{array}{r} 35 \\ 89.7 \% \\ a \end{array}$ | $\begin{array}{r} 11 \\ 100.0 \% \\ \mathrm{a} \end{array}$ | $\begin{array}{r} 40 \\ 87.0 \% \end{array}$ | $\begin{array}{r} 18 \\ 85.7 \% \end{array}$ | $\begin{array}{r} 98 \\ 79.7 \% \end{array}$ | $\begin{array}{r} 59 \\ 86.8 \% \end{array}$ | $\begin{array}{r} 55 \\ 85.9 \% \end{array}$ |
| Brand | $\begin{array}{r} 63 \\ 84.0 \% \end{array}$ | $\begin{array}{r} 54 \\ 90.0 \% \end{array}$ | $\begin{array}{r} 33 \\ 89.2 \% \end{array}$ | $\begin{array}{r} 19 \\ 82.6 \% \end{array}$ | $\begin{array}{r} 63 \\ 71.6 \% \\ \text { bcde } \end{array}$ | $\begin{array}{r} 40 \\ 88.9 \% \\ a \end{array}$ | $\begin{array}{r} 35 \\ 89.7 \% \\ a \end{array}$ | $\begin{array}{r} 11 \\ 100.0 \% \\ \mathrm{a} \end{array}$ | $\begin{array}{r} 41 \\ 89.1 \% \\ a \end{array}$ | $\begin{array}{r} 18 \\ 85.7 \% \end{array}$ | $\begin{array}{r} 97 \\ 78.9 \% \end{array}$ | $\begin{array}{r} 60 \\ 88.2 \% \end{array}$ | $\begin{array}{r} 57 \\ 89.1 \% \end{array}$ |
| Positioning | $\begin{array}{r} 62 \\ 82.7 \% \end{array}$ | $\begin{array}{r} 51 \\ 85.0 \% \end{array}$ | $\begin{array}{r} 30 \\ 81.1 \% \end{array}$ | $\begin{array}{r} 21 \\ 91.3 \% \end{array}$ | $\begin{array}{r} 64 \\ 72.7 \% \\ \text { cde } \end{array}$ | $\begin{array}{r} 39 \\ 86.7 \% \end{array}$ | $\begin{array}{r} 35 \\ 89.7 \% \\ a \end{array}$ | $\begin{array}{r} 11 \\ 100.0 \% \\ \mathrm{a} \end{array}$ | $\begin{array}{r} 41 \\ 89.1 \% \\ a \end{array}$ | $\begin{array}{r} 17 \\ 81.0 \% \end{array}$ | $\begin{array}{r} 101 \\ 82.1 \% \end{array}$ | $\begin{array}{r} 54 \\ 79.4 \% \end{array}$ | $\begin{array}{r} 54 \\ 84.4 \% \end{array}$ |
| Promotion | $\begin{array}{r} 65 \\ 86.7 \% \end{array}$ | $\begin{array}{r} 49 \\ 81.7 \% \end{array}$ | $\begin{array}{r} 31 \\ 83.8 \% \end{array}$ | $\begin{array}{r} 19 \\ 82.6 \% \end{array}$ | $\begin{array}{r} 65 \\ 73.9 \% \\ \mathrm{~b} \end{array}$ | $\begin{array}{r} 40 \\ 88.9 \% \\ a \end{array}$ | $\begin{array}{r} 34 \\ 87.2 \% \end{array}$ | $\begin{array}{r} 9 \\ 81.8 \% \end{array}$ | $\begin{array}{r} 40 \\ 87.0 \% \end{array}$ | $\begin{array}{r} 16 \\ 76.2 \% \end{array}$ | $\begin{array}{r} 98 \\ 79.7 \% \end{array}$ | $\begin{array}{r} 58 \\ 85.3 \% \end{array}$ | $\begin{array}{r} 54 \\ 84.4 \% \end{array}$ |
| Marketing research | $\begin{array}{r} 59 \\ 78.7 \% \end{array}$ | $\begin{array}{r} 43 \\ 71.7 \% \end{array}$ | $\begin{array}{r} 29 \\ 78.4 \% \end{array}$ | $\begin{array}{r} 20 \\ 87.0 \% \end{array}$ | $\begin{array}{r} 54 \\ 61.4 \% \\ \text { bcE } \end{array}$ | $\begin{array}{r} 36 \\ 80.0 \% \\ a \end{array}$ | $\begin{array}{r} 31 \\ 79.5 \% \\ a \end{array}$ | $\begin{array}{r} 10 \\ 90.9 \% \end{array}$ | $\begin{array}{r} 40 \\ 87.0 \% \\ \mathrm{~A} \end{array}$ | $\begin{array}{r} 16 \\ 76.2 \% \end{array}$ | $\begin{array}{r} 90 \\ 73.2 \% \end{array}$ | $\begin{array}{r} 55 \\ 80.9 \% \end{array}$ | $\begin{array}{r} 48 \\ 75.0 \% \end{array}$ |
| Social media | $\begin{array}{r} 59 \\ 78.7 \% \end{array}$ | $\begin{array}{r} 46 \\ 76.7 \% \end{array}$ | $\begin{array}{r} 29 \\ 78.4 \% \end{array}$ | $\begin{array}{r} 19 \\ 82.6 \% \end{array}$ | $\begin{array}{r} 63 \\ 71.6 \% \end{array}$ | $\begin{array}{r} 37 \\ 82.2 \% \end{array}$ | $\begin{array}{r} 33 \\ 84.6 \% \end{array}$ | $\begin{array}{r} 8 \\ 72.7 \% \end{array}$ | $\begin{array}{r} 34 \\ 73.9 \% \end{array}$ | $\begin{array}{r} 15 \\ 71.4 \% \end{array}$ | $\begin{array}{r} 89 \\ 72.4 \% \end{array}$ | $\begin{array}{r} 50 \\ 73.5 \% \end{array}$ | $\begin{array}{r} 54 \\ 84.4 \% \end{array}$ |
| Marketing analytics | $\begin{array}{r} 58 \\ 77.3 \% \end{array}$ | $\begin{array}{r} 44 \\ 73.3 \% \end{array}$ | $\begin{array}{r} 29 \\ 78.4 \% \end{array}$ | $\begin{array}{r} 19 \\ 82.6 \% \end{array}$ | $\begin{array}{r} 52 \\ 59.1 \% \\ \text { CdEF } \end{array}$ | $\begin{array}{r} 33 \\ 73.3 \% \end{array}$ | $\begin{array}{r} 35 \\ 89.7 \% \\ \mathrm{~A} \end{array}$ | $\begin{array}{r} 10 \\ 90.9 \% \\ a \end{array}$ | $\begin{array}{r} 41 \\ 89.1 \% \\ \mathrm{~A} \end{array}$ | $\begin{array}{r} 19 \\ 90.5 \% \\ \mathrm{~A} \end{array}$ | $\begin{array}{r} 88 \\ 71.5 \% \end{array}$ | $\begin{array}{r} 53 \\ 77.9 \% \end{array}$ | $\begin{array}{r} 52 \\ 81.3 \% \end{array}$ |
| Competitive intelligence | $\begin{array}{r} 55 \\ 73.3 \% \end{array}$ | $\begin{array}{r} 38 \\ 63.3 \% \\ d \end{array}$ | $\begin{array}{r} 22 \\ 59.5 \% \\ \mathrm{~d} \end{array}$ | $\begin{array}{r} 20 \\ 87.0 \% \\ \text { bc } \end{array}$ | $\begin{array}{r} 49 \\ 55.7 \% \\ \mathrm{Be} \end{array}$ | $\begin{array}{r} 36 \\ 80.0 \% \\ \mathrm{~A} \end{array}$ | $\begin{array}{r} 27 \\ 69.2 \% \end{array}$ | $\begin{array}{r} 9 \\ 81.8 \% \end{array}$ | $\begin{array}{r} 34 \\ 73.9 \% \\ a \end{array}$ | $\begin{array}{r} 16 \\ 76.2 \% \end{array}$ | $\begin{array}{r} 78 \\ 63.4 \% \end{array}$ | $\begin{array}{r} 51 \\ 75.0 \% \end{array}$ | $\begin{array}{r} 43 \\ 67.2 \% \end{array}$ |
| Public relations | $\begin{array}{r} 50 \\ 66.7 \% \end{array}$ | $\begin{array}{r} 40 \\ 66.7 \% \end{array}$ | $\begin{array}{r} 19 \\ 51.4 \% \end{array}$ | $\begin{array}{r} 13 \\ 56.5 \% \end{array}$ | $\begin{array}{r} 52 \\ 59.1 \% \\ \mathrm{f} \end{array}$ | $\begin{array}{r} 34 \\ 75.6 \% \\ \mathrm{eF} \end{array}$ | $\begin{array}{r} 29 \\ 74.4 \% \\ \mathrm{eF} \end{array}$ | $\begin{array}{r} 8 \\ 72.7 \% \\ \mathrm{f} \end{array}$ | $\begin{array}{r} 24 \\ 52.2 \% \\ \text { bc } \end{array}$ | $\begin{array}{r} 7 \\ 33.3 \% \\ \text { aBCd } \end{array}$ | $\begin{array}{r} 71 \\ 57.7 \% \end{array}$ | $\begin{array}{r} 42 \\ 61.8 \% \end{array}$ | $\begin{array}{r} 44 \\ 68.8 \% \end{array}$ |
| Market entry strategies | $\begin{array}{r} 47 \\ 62.7 \% \end{array}$ | $\begin{array}{r} 32 \\ 53.3 \% \end{array}$ | $\begin{array}{r} 21 \\ 56.8 \% \end{array}$ | $\begin{array}{r} 15 \\ 65.2 \% \end{array}$ | $\begin{array}{r} 41 \\ 46.6 \% \\ \mathrm{f} \end{array}$ | $\begin{array}{r} 28 \\ 62.2 \% \end{array}$ | $\begin{array}{r} 22 \\ 56.4 \% \end{array}$ | $\begin{array}{r} 7 \\ 63.6 \% \end{array}$ | $\begin{array}{r} 28 \\ 60.9 \% \end{array}$ | $\begin{array}{r} 16 \\ 76.2 \% \\ a \end{array}$ | $\begin{array}{r} 64 \\ 52.0 \% \end{array}$ | $\begin{array}{r} 42 \\ 61.8 \% \end{array}$ | $\begin{array}{r} 37 \\ 57.8 \% \end{array}$ |

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?

| $\mathrm{N}=264$ | Economic Sector |  |  |  | Sales Revenue |  |  |  |  |  | Internet Sales \% |  |  |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
|  | $\begin{gathered} \hline \text { B2B } \\ \text { Product } \\ \text { A } \end{gathered}$ | $\begin{gathered} \hline \text { B2B } \\ \text { Services } \\ \text { B } \end{gathered}$ | $\begin{gathered} \mathrm{B} 2 \mathrm{C} \\ \text { Product } \\ \mathrm{C} \end{gathered}$ | $\begin{gathered} \hline \text { B2C } \\ \text { Services } \\ \text { D } \end{gathered}$ | $\begin{gathered} \hline<\$ 25 \\ \text { million } \\ \text { A } \\ \hline \end{gathered}$ | $\begin{gathered} \hline \$ 26-99 \\ \text { million } \\ \text { B } \\ \hline \end{gathered}$ | \$100-499 million C | \$500-999 million D | $\begin{gathered} \hline \$ 1-9.9 \\ \text { billion } \\ \mathrm{E} \\ \hline \end{gathered}$ | $\begin{gathered} \$ 10+\text { billion } \\ \mathrm{F} \\ \hline \end{gathered}$ | $\begin{gathered} 0 \% \\ \text { A } \end{gathered}$ | $\begin{gathered} 1-10 \% \\ \text { B } \\ \hline \end{gathered}$ | $\begin{gathered} >10 \% \\ \mathrm{C} \end{gathered}$ |
| Lead generation | $\begin{array}{r} 48 \\ 64.0 \% \\ \mathrm{C} \end{array}$ | $\begin{array}{r} 36 \\ 60.0 \% \\ \mathrm{C} \end{array}$ | $\begin{array}{r} 12 \\ 32.4 \% \\ \mathrm{AB} \end{array}$ | $\begin{array}{r} 13 \\ 56.5 \% \end{array}$ | $\begin{array}{r} 46 \\ 52.3 \% \\ \text { b } \end{array}$ | $\begin{array}{r} 33 \\ 73.3 \% \\ a D \end{array}$ | $\begin{array}{r} 22 \\ 56.4 \% \end{array}$ | $\begin{array}{r} 3 \\ 27.3 \% \\ \mathrm{~B} \end{array}$ | $\begin{array}{r} 26 \\ 56.5 \% \end{array}$ | $\begin{array}{r} 11 \\ 52.4 \% \end{array}$ | $\begin{array}{r} 66 \\ 53.7 \% \end{array}$ | $\begin{array}{r} 37 \\ 54.4 \% \end{array}$ | $\begin{array}{r} 41 \\ 64.1 \% \end{array}$ |
| New products | $\begin{array}{r} 41 \\ 54.7 \% \end{array}$ | $\begin{array}{r} 26 \\ 43.3 \% \end{array}$ | $\begin{array}{r} 22 \\ 59.5 \% \end{array}$ | $\begin{array}{r} 8 \\ 34.8 \% \end{array}$ | $\begin{array}{r} 36 \\ 40.9 \% \\ \mathrm{f} \end{array}$ | $\begin{array}{r} 19 \\ 42.2 \% \end{array}$ | $\begin{array}{r} 18 \\ 46.2 \% \end{array}$ | $\begin{array}{r} 7 \\ 63.6 \% \end{array}$ | $\begin{array}{r} 25 \\ 54.3 \% \end{array}$ | $\begin{array}{r} 14 \\ 66.7 \% \\ a \end{array}$ | $\begin{array}{r} 48 \\ 39.0 \% \\ \mathrm{c} \end{array}$ | $\begin{array}{r} 35 \\ 51.5 \% \end{array}$ | $\begin{array}{r} 35 \\ 54.7 \% \\ \text { a } \end{array}$ |
| Customer relationship management | $\begin{array}{r} 28 \\ 37.3 \% \\ \mathrm{~d} \end{array}$ | $\begin{array}{r} 22 \\ 36.7 \% \\ d \end{array}$ | $\begin{array}{r} 14 \\ 37.8 \% \end{array}$ | $\begin{array}{r} 14 \\ 60.9 \% \\ \text { ab } \end{array}$ | $\begin{array}{r} 45 \\ 51.1 \% \\ \mathrm{Bf} \end{array}$ | $\begin{array}{r} 9 \\ 20.0 \% \\ \text { ACE } \end{array}$ | $\begin{array}{r} 19 \\ 48.7 \% \\ \text { B } \end{array}$ | $\begin{array}{r} 3 \\ 27.3 \% \end{array}$ | $\begin{array}{r} 23 \\ 50.0 \% \\ \text { Bf } \end{array}$ | $\begin{array}{r} 5 \\ 23.8 \% \\ \text { ae } \end{array}$ | $\begin{array}{r} 48 \\ 39.0 \% \end{array}$ | $\begin{array}{r} 24 \\ 35.3 \% \end{array}$ | $\begin{array}{r} 32 \\ 50.0 \% \end{array}$ |
| Market selection | $\begin{array}{r} 36 \\ 48.0 \% \end{array}$ | $\begin{array}{r} 19 \\ 31.7 \% \end{array}$ | $\begin{array}{r} 13 \\ 35.1 \% \end{array}$ | $\begin{array}{r} 8 \\ 34.8 \% \end{array}$ | $\begin{array}{r} 27 \\ 30.7 \% \end{array}$ | $\begin{array}{r} 17 \\ 37.8 \% \end{array}$ | $\begin{array}{r} 13 \\ 33.3 \% \end{array}$ | $\begin{array}{r} 5 \\ 45.5 \% \end{array}$ | $\begin{array}{r} 21 \\ 45.7 \% \end{array}$ | $\begin{array}{r} 8 \\ 38.1 \% \end{array}$ | $\begin{array}{r} 45 \\ 36.6 \% \end{array}$ | $\begin{array}{r} 27 \\ 39.7 \% \end{array}$ | $\begin{array}{r} 23 \\ 35.9 \% \end{array}$ |
| Innovation | $\begin{array}{r} 23 \\ 30.7 \% \\ \text { c } \end{array}$ | $\begin{array}{r} 22 \\ 36.7 \% \end{array}$ | $\begin{array}{r} 19 \\ 51.4 \% \\ a \end{array}$ | $\begin{array}{r} 10 \\ 43.5 \% \end{array}$ | $\begin{array}{r} 29 \\ 33.0 \% \end{array}$ | $\begin{array}{r} 10 \\ 22.2 \% \\ \text { def } \end{array}$ | $\begin{array}{r} 12 \\ 30.8 \% \end{array}$ | $\begin{array}{r} 6 \\ 54.5 \% \\ \mathrm{~b} \end{array}$ | $\begin{array}{r} 20 \\ 43.5 \% \\ \mathrm{~b} \end{array}$ | $\begin{array}{r} 10 \\ 47.6 \% \\ \mathrm{~b} \end{array}$ | $\begin{array}{r} 42 \\ 34.1 \% \end{array}$ | $\begin{array}{r} 24 \\ 35.3 \% \end{array}$ | $\begin{array}{r} 24 \\ 37.5 \% \end{array}$ |
| Pricing | $\begin{array}{r} 27 \\ 36.0 \% \end{array}$ | $\begin{array}{r} 13 \\ 21.7 \% \end{array}$ | $\begin{array}{r} 14 \\ 37.8 \% \end{array}$ | $\begin{array}{r} 6 \\ 26.1 \% \end{array}$ | $\begin{array}{r} 33 \\ 37.5 \% \end{array}$ | $\begin{array}{r} 10 \\ 22.2 \% \end{array}$ | $\begin{array}{r} 14 \\ 35.9 \% \end{array}$ | $\begin{array}{r} 2 \\ 18.2 \% \end{array}$ | $\begin{array}{r} 13 \\ 28.3 \% \end{array}$ | $\begin{array}{r} 8 \\ 38.1 \% \end{array}$ | $\begin{array}{r} 31 \\ 25.2 \% \\ \mathrm{~b} \end{array}$ | $\begin{array}{r} 27 \\ 39.7 \% \\ \text { a } \end{array}$ | $\begin{array}{r} 20 \\ 31.3 \% \end{array}$ |
| Sales | $\begin{array}{r} 19 \\ 25.3 \% \end{array}$ | $\begin{array}{r} 18 \\ 30.0 \% \\ \text { c } \end{array}$ | $\begin{array}{r} 4 \\ 10.8 \% \\ \mathrm{~b} \end{array}$ | $\begin{array}{r} 6 \\ 26.1 \% \end{array}$ | $\begin{array}{r} 32 \\ 36.4 \% \\ \text { Bde } \end{array}$ | $\begin{array}{r} 6 \\ 13.3 \% \\ \text { A } \end{array}$ | $\begin{array}{r} 12 \\ 30.8 \% \\ \mathrm{~d} \end{array}$ | $\begin{array}{r} 0 \\ 0.0 \% \\ \mathrm{ac} \end{array}$ | $\begin{array}{r} 8 \\ 17.4 \% \\ a \end{array}$ | $\begin{array}{r} 4 \\ 19.0 \% \end{array}$ | $\begin{array}{r} 31 \\ 25.2 \% \end{array}$ | $\begin{array}{r} 9 \\ 13.2 \% \\ \mathrm{C} \end{array}$ | $\begin{array}{r} 22 \\ 34.4 \% \\ \mathrm{~B} \end{array}$ |
| Customer service | $\begin{array}{r} 14 \\ 18.7 \% \\ d \end{array}$ | $\begin{array}{r} 16 \\ 26.7 \% \end{array}$ | $\begin{array}{r} 8 \\ 21.6 \% \end{array}$ | $\begin{array}{r} 10 \\ 43.5 \% \\ a \end{array}$ | $\begin{array}{r} 35 \\ 39.8 \% \\ \text { BdEF } \end{array}$ | $\begin{array}{r} 6 \\ 13.3 \% \\ \mathrm{~A} \end{array}$ | $\begin{array}{r} 9 \\ 23.1 \% \end{array}$ | $\begin{array}{r} 1 \\ 9.1 \% \\ a \end{array}$ | $\begin{array}{r} 7 \\ 15.2 \% \\ \mathrm{~A} \end{array}$ | $\begin{array}{r} 2 \\ 9.5 \% \\ \mathrm{~A} \end{array}$ | $\begin{array}{r} 28 \\ 22.8 \% \end{array}$ | $\begin{array}{r} 17 \\ 25.0 \% \end{array}$ | $\begin{array}{r} 16 \\ 25.0 \% \end{array}$ |
| Distribution | $\begin{array}{r} 12 \\ 16.0 \% \end{array}$ | $\begin{array}{r} 11 \\ 18.3 \% \end{array}$ | $\begin{array}{r} 5 \\ 13.5 \% \end{array}$ | $\begin{array}{r} 4 \\ 17.4 \% \end{array}$ | $\begin{array}{r} 15 \\ 17.0 \% \end{array}$ | 3 $6.7 \%$ | $\begin{array}{r} 5 \\ 12.8 \% \end{array}$ | $\begin{array}{r} 0 \\ 0.0 \% \end{array}$ | $\begin{array}{r} 7 \\ 15.2 \% \end{array}$ | $\begin{array}{r} 3 \\ 14.3 \% \end{array}$ | $\begin{array}{r} 15 \\ 12.2 \% \end{array}$ | $\begin{array}{r} 9 \\ 13.2 \% \end{array}$ | $\begin{array}{r} 12 \\ 18.8 \% \end{array}$ |
| Stock market performance |  |  | $\begin{array}{r} 1 \\ 2.7 \% \end{array}$ | $\begin{array}{r} 0 \\ 0.0 \% \end{array}$ |  | 2\% | 0 $0.0 \%$ | 9.1\% | 2. ${ }^{1}$ | 1 $4.8 \%$ | 4 $3.3 \%$ | 0 $0.0 \%$ | 2 ${ }^{2}$ |

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

## Topic 8: Marketing Leadership

## Number of reports to top marketing leader

| $\mathrm{N}=469$ | Total | Industry Sector |  |  |  |  |  |  |  |  |  |  |  |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
| Number Mean SD |  | Consumer Packaged Goods A | Commun- <br> ications <br> Media <br> B | Mining Construc- tion C | Transportation D | $\begin{gathered} \text { Energy } \\ \text { E } \\ \hline \end{gathered}$ | $\begin{gathered} \text { Manufact- } \\ \text { uring } \\ \text { F } \end{gathered}$ | $\begin{gathered} \text { Retail } \\ \text { Whole-sale } \\ \text { G } \\ \hline \end{gathered}$ | Tech Software Biotech H | Banking Finance Insur. I | Consumer Services J | Service Consulting K | Healthcare Pharmac. L |
| Number | 469 | 24 | 20 | 8 | 8 | 6 | 34 | 14 | 40 | 35 | 6 | 46 | 29 |
| Percent | 100.0\% | 8.9\% | 7.4\% | 3.0\% | 3.0\% | 2.2\% | 12.6\% | 5.2\% | 14.8\% | 13.0\% | 2.2\% | 17.0\% | 10.7\% |
| How many direct reports | 249 | 23 | 18 | 7 | 8 | 6 | 33 | 13 | 38 | 32 | 6 | 39 | 25 |
| do you have? | 5.6 | 4.8 | 4.7 | 3.1 | 10.6 | 16.7 | 7.6 | 5.5 | 4.5 | 5.3 | 4.8 | 4.0 | 5.2 |
|  | 8.3 | 4.8 | 6.1 | 1.3 | 19.6 | 21.9 | 12.1 | 4.9 | 4.0 | 10.3 | 3.8 | 3.4 | 3.0 |
|  |  | e | e |  | k | abHiKl |  |  | E | e |  | dE | e |
| How many indirect | 217 | 19 | 14 | 4 | 7 | 6 | 30 | 12 | 32 | 27 | 6 | 36 | 23 |
| reports (dotted-line) | 17.5 | 13.0 | 18.6 | 12.3 | 65.3 | 4.0 | 14.8 | 15.1 | 16.6 | 16.4 | 16.7 | 16.3 | 18.6 |
| reports do you have? | 32.9 | 22.6 | 31.7 | 18.6 | 76.2 | 6.2 | 32.6 | 19.4 | 34.0 | 38.2 | 12.6 | 30.4 | 26.5 |
|  |  | d |  |  | aFghiKl |  | D | d | d | d |  | D | d |

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

## Topic 8: Marketing Leadership

Number of reports to top marketing leader

| $\mathrm{N}=469$ | Economic Sector |  |  |  | Sales Revenue |  |  |  |  |  | Internet Sales \% |  |  |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
| Number <br> Mean <br> SD | B2B Product A | $\begin{gathered} \text { B2B } \\ \text { Services } \\ \text { B } \\ \hline \end{gathered}$ | $\begin{gathered} \mathrm{B} 2 \mathrm{C} \\ \text { Product } \end{gathered}$ $\mathrm{C}$ | $\begin{gathered} \text { B2C } \\ \text { Services } \\ \text { D } \\ \hline \end{gathered}$ | $\begin{gathered} <\$ 25 \\ \text { million } \end{gathered}$ A | \$26-99 million B | $\begin{gathered} \$ 100-499 \\ \text { million } \\ \text { C } \end{gathered}$ | $\begin{gathered} \$ 500-999 \\ \text { million } \\ \mathrm{D} \end{gathered}$ | \$1-9.9 billion E | $\begin{gathered} \$ 10+\text { billion } \\ \mathrm{F} \\ \hline \end{gathered}$ | $\begin{gathered} 0 \% \\ \text { A } \end{gathered}$ | $\begin{gathered} 1-10 \% \\ \text { B } \\ \hline \end{gathered}$ | $\begin{gathered} >10 \% \\ \mathrm{C} \end{gathered}$ |
| Number | 122 | 102 | 71 | 44 | 93 | 48 | 39 | 12 | 48 | 21 | 148 | 85 | 81 |
| Percent | 36.0\% | 30.1\% | 20.9\% | 13.0\% | 35.6\% | 18.4\% | 14.9\% | 4.6\% | 18.4\% | 8.0\% | 47.1\% | 27.1\% | 25.8\% |
| How many direct reports | 74 | 57 | 34 | 19 | 83 | 46 | 38 | 11 | 45 | 18 | 119 | 62 | 59 |
| do you have? | 6.2 | 6.1 | 5.4 | 6.3 | 3.6 | 5.3 | 7.7 | 5.9 | 6.2 | 10.6 | 4.9 | 6.6 | 6.1 |
|  | 8.9 | 11.0 | 4.4 | 13.1 | 3.7 | 7.1 | 12.7 | 4.7 | 8.7 | 13.4 | 6.2 | 9.5 | 10.8 |
|  |  |  |  |  | CeF | f | A |  | a | Ab |  |  |  |
| How many indirect | 65 | 46 | 30 | 17 | 70 | 42 | 34 | 10 | 40 | 15 | 106 | 51 | 50 |
| reports (dotted-line) | 15.7 | 16.2 | 22.2 | 24.9 | 8.5 | 8.3 | 17.1 | 25.1 | 33.8 | 34.1 | 15.4 | 16.0 | 22.8 |
| reports do you have? | 32.4 | 31.1 | 31.6 | 43.8 | 13.2 | 12.9 | 33.6 | 51.9 | 41.7 | 56.9 | 29.4 | 29.5 | 43.1 |
|  |  |  |  |  | dEF | EF |  | a | AB | AB |  |  |  |
| Significance Tests Betwe Data are winsorized. | s: 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?

| $\mathrm{N}=469$ | Total | Industry Sector |  |  |  |  |  |  |  |  |  |  |  |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
| Number Mean SD |  | Consumer <br> Packaged <br> Goods <br> A | Commun- <br> ications <br> Media <br> B | Mining <br> Construc- <br> tion <br> C | Transportation D | $\begin{gathered} \text { Energy } \\ \mathrm{E} \\ \hline \end{gathered}$ | $\begin{gathered} \text { Manufact- } \\ \text { uring } \\ \text { F } \\ \hline \end{gathered}$ | Retail Whole-sale G | Tech Software Biotech H | $\qquad$ | $\begin{gathered} \text { Consumer } \\ \text { Services } \\ \mathrm{J} \\ \hline \end{gathered}$ | Service Consult- ing K | $\begin{gathered} \text { Health- } \\ \text { care } \\ \text { Pharmac. } \\ \text { L } \end{gathered}$ |
| Number | 469 | 24 | 20 | 8 | 8 | 6 | 34 | 14 | 40 | 35 | 6 | 46 | 29 |
| Percent | 100.0\% | 8.9\% | 7.4\% | 3.0\% | 3.0\% | 2.2\% | 12.6\% | 5.2\% | 14.8\% | 13.0\% | 2.2\% | 17.0\% | 10.7\% |
| In your current role? | 262 | 24 | 20 | 8 | 8 | 6 | 33 | 14 | 40 | 32 | 6 | 43 | 27 |
|  | 4.8 | 4.5 | 3.0 | 4.1 | 8.5 | 3.0 | 5.0 | 5.0 | 3.4 | 5.9 | 5.0 | 5.2 | 5.6 |
|  | 4.1 | 4.1 | 2.1 | 3.8 | 5.6 | 1.4 | 3.2 | 4.3 | 3.5 | 4.5 | 4.7 | 4.3 | 4.6 |
|  |  | d | Dfikl |  | aBefH | d | bdh |  | Dfikl | bh |  | bh | bh |
| In any role? | 244 | 24 | 16 | 7 | 7 | 5 | 32 | 13 | 38 | 30 | 5 | 41 | 25 |
|  | 9.5 | 7.0 | 6.8 | 10.7 | 13.6 | 9.0 | 13.1 | 11.4 | 7.2 | 8.1 | 9.0 | 11.4 | 8.4 |
|  | 8.5 | 6.9 | 6.9 | 7.5 | 10.9 | 11.2 | 8.8 | 9.9 | 7.8 | 7.5 | 9.5 | 9.2 | 7.4 |
|  |  | Fk | f |  |  |  | AbHil |  | Fk | f |  | ah | f |

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

## Topic 8: Marketing Leadership

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

| $\mathrm{N}=469$ | Economic Sector |  |  |  |
| :---: | :---: | :---: | :---: | :---: |
| Number <br> Mean SD | $\begin{aligned} & \mathrm{B} 2 \mathrm{~B} \\ & \text { Product } \end{aligned}$ $\mathrm{A}$ | $\begin{gathered} \text { B2B } \\ \text { Services } \\ \text { B } \\ \hline \end{gathered}$ | B2C Product C | B2C Services D |
| Number Percent | $\begin{array}{r} 122 \\ 36.0 \% \end{array}$ | $\begin{array}{r} 102 \\ 30.1 \% \end{array}$ | $\begin{array}{r} 71 \\ 20.9 \% \end{array}$ | $\begin{array}{r} 44 \\ 13.0 \% \end{array}$ |
| In your current role? | $\begin{array}{r} 75 \\ 4.1 \\ 3.0 \end{array}$ | $\begin{array}{r} 62 \\ 4.7 \\ 4.1 \end{array}$ | 37 4.8 4.6 | 21 4.8 4.3 |
| In any role? | $\begin{array}{r} 70 \\ 9.5 \\ 7.5 \end{array}$ | 57 9.5 8.2 | 36 9.2 9.8 | 17 9.0 8.6 |


| Sales Revenue |  |  |  |  |  | Internet Sales \% |  |  |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
| $\begin{gathered} <\$ 25 \\ \text { million } \\ \mathrm{A} \end{gathered}$ | \$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 | $\begin{gathered} \$ 10+\text { billion } \\ \mathrm{F} \end{gathered}$ | $\begin{gathered} 0 \% \\ \mathrm{~A} \end{gathered}$ | $\begin{gathered} 1-10 \% \\ \text { B } \\ \hline \end{gathered}$ | $\begin{gathered} >10 \% \\ \mathrm{C} \end{gathered}$ |
| 93 | 48 | 39 | 12 | 48 | 21 | 148 | 85 | 81 |
| 35.6\% | 18.4\% | 14.9\% | 4.6\% | 18.4\% | 8.0\% | 47.1\% | 27.1\% | 25.8\% |
| 90 | 47 | 38 | 12 | 47 | 20 | 124 | 63 | 63 |
| 4.9 | 5.7 | 4.5 | 3.7 | 4.5 | 4.6 | 4.8 | 5.2 | 4.5 |
| 4.2 | 4.6 | 4.2 | 2.5 | 3.8 | 3.8 | 4.0 | 4.2 | 4.0 |
| 81 | 45 | 38 | 12 | 42 | 19 | 120 | 58 | 56 |
| 7.6 | 9.9 | 10.3 | 9.9 | 11.6 | 11.4 | 9.1 | 11.4 | 8.1 |
| 7.0 | 9.8 | 8.1 | 7.9 | 9.7 | 8.2 | 8.2 | 9.1 | 7.8 |
| Ef |  |  |  | A | a |  | c | b |

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

## Topic 9: Marketing Analytics

## What percent of your marketing budget...

| $\mathrm{N}=469$ | 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 | $\begin{gathered} \text { Energy } \\ \text { E } \\ \hline \end{gathered}$ | $\begin{gathered} \text { Manufact- } \\ \text { uring } \\ \text { F } \end{gathered}$ | $\begin{gathered} \text { Retail } \\ \text { Whole-sale } \\ \text { G } \\ \hline \end{gathered}$ | 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 | 469 | 24 | 20 | 8 | 8 | 6 | 34 | 14 | 40 | 35 | 6 | 46 | 29 |
| Percent | 100.0\% | 8.9\% | 7.4\% | 3.0\% | 3.0\% | 2.2\% | 12.6\% | 5.2\% | 14.8\% | 13.0\% | 2.2\% | 17.0\% | 10.7\% |
| ...do you currently spend on marketing analytics? | 263 | 22 | 19 | 8 | 8 | 6 | 33 | 13 | 36 | 33 | 6 | 42 | 24 |
|  | 6.0 | 5.4 | 7.7 | 4.3 | 4.0 | 6.8 | 5.2 | 4.6 | 6.3 | 5.8 | 7.5 | 6.6 | 6.0 |
|  | 6.3 | 5.5 | 6.4 | 7.9 | 4.2 | 7.4 | 5.6 | 5.1 | 6.0 | 5.9 | 7.9 | 8.1 | 5.4 |
| ...will you spend in the next three years? | 261 | 22 | 19 | 8 | 8 | 6 | 33 | 13 | 35 | 33 | 5 | 42 | 24 |
|  | 10.1 | 9.2 | 12.1 | 8.4 | 8.3 | 10.3 | 7.7 | 8.4 | 11.0 | 10.1 | 8.4 | 10.5 | 10.4 |
|  | 8.6 | 7.8 | 9.1 | 9.7 | 7.9 | 9.6 | 7.9 | 8.7 | 8.0 | 8.2 | 5.0 | 9.7 | 7.4 |
| Significance Tests Between Columns: Lower case: $\mathrm{p}<.05$ Upper case: $\mathrm{p}<.01$ Data are winsorized. |  |  |  |  |  |  |  |  |  |  |  |  |  |

## Topic 9: Marketing Analytics

## What percent of your marketing budget...



Topic 9: Marketing Analytics
In what percent of projects does your company use available or requested marketing analytics before a decision is made?

| $\mathrm{N}=469$ | Total | Industry Sector |  |  |  |  |  |  |  |  |  |  |  |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
| Number Mean SD |  | Consumer <br> Packaged <br> Goods <br> A | Commun- <br> ications <br> Media <br> B | Mining Construc- tion C | $\begin{gathered} \text { Trans- } \\ \text { portation } \\ \text { D } \\ \hline \end{gathered}$ | $\begin{gathered} \text { Energy } \\ \mathrm{E} \\ \hline \end{gathered}$ | $\begin{gathered} \text { Manufact- } \\ \text { uring } \\ \text { F } \\ \hline \end{gathered}$ | Retail Whole-sale G | Tech Software Biotech H | $\qquad$ | $\begin{gathered} \text { Consumer } \\ \text { Services } \\ \text { J } \\ \hline \end{gathered}$ | Service Consult- ing K | Healthcare Pharmac. L |
| Number | 469 | 24 | 20 | 8 | 8 | 6 | 34 | 14 | 40 | 35 | 6 | 46 | 29 |
| Percent | 100.0\% | 8.9\% | 7.4\% | 3.0\% | 3.0\% | 2.2\% | 12.6\% | 5.2\% | 14.8\% | 13.0\% | 2.2\% | 17.0\% | 10.7\% |
| Percent of projects | 260 | 22 | 19 | 8 | 8 | 6 | 33 | 13 | 35 | 33 | 5 | 42 | 24 |
|  | 30.4 | 38.6 | 42.6 | 13.8 | 20.6 | 40.3 | 20.9 | 22.7 | 30.9 | 31.4 | 10.2 | 33.3 | 34.0 |
|  | 32.9 | 33.6 | 36.3 | 26.2 | 18.6 | 43.8 | 25.9 | 25.5 | 31.2 | 35.5 | 12.6 | 38.3 | 34.8 |
|  |  | f | f |  |  |  | ab |  |  |  |  |  |  |

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

Topic 9: Marketing Analytics
In what percent of projects does your company use available or requested marketing analytics before a decision is made?


| 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 | $\begin{gathered} \$ 10+\text { billion } \\ \mathrm{F} \\ \hline \end{gathered}$ | $\begin{gathered} 0 \% \\ \mathrm{~A} \end{gathered}$ | $\begin{gathered} 1-10 \% \\ \text { B } \\ \hline \end{gathered}$ | $\begin{gathered} >10 \% \\ \mathrm{C} \\ \hline \end{gathered}$ |
| 93 | 48 | 39 | 12 | 48 | 21 | 148 | 85 | 81 |
| 35.6\% | 18.4\% | 14.9\% | 4.6\% | 18.4\% | 8.0\% | 47.1\% | 27.1\% | 25.8\% |
| 85 | 44 | 38 | 11 | 45 | 19 | 123 | 67 | 62 |
| 26.7 | 25.5 | 31.8 | 22.2 | 37.0 | 51.3 | 26.9 | 28.7 | 38.4 |
| 34.9 | 28.4 | 32.4 | 19.8 | 32.2 | 36.0 | 32.4 | 28.9 | 36.9 |
| F | F | f | 1 |  | ABcd | c |  | a |

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

Topic 9: Marketing Analytics

## Does your company formally evaluate the quality of marketing analytics?

| $\mathrm{N}=469$ | Total | Industry Sector |  |  |  |  |  |  |  |  |  |  |  |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
|  |  | Consumer <br> Packaged Goods A | Communications Media B |  | $\begin{gathered} \text { Trans- } \\ \text { portation } \\ \text { D } \\ \hline \end{gathered}$ | $\begin{gathered} \text { Energy } \\ \text { E } \end{gathered}$ | $\begin{aligned} & \text { Manufact- } \\ & \text { uring } \\ & \mathrm{F} \end{aligned}$ | Retail Whole-sale G |  | Banking Finance Insur. I | Consumer Services J | Service <br> Consult- <br> ing <br> K |  |
| Total | 469 | 24 | 20 | 8 | 8 | 6 | 34 | 14 | 40 | 35 | 6 | 46 | 29 |
|  | 100.0\% | 8.9\% | 7.4\% | 3.0\% | 3.0\% | 2.2\% | 12.6\% | 5.2\% | 14.8\% | 13.0\% | 2.2\% | 17.0\% | 10.7\% |
| Yes | 109 | 14 | 9 | 2 | 3 | 3 | 9 | 6 | 17 | 12 | 3 | 20 | 7 |
|  | 39.8\% | $60.9 \%$ fl | 45.0\% | 25.0\% | 37.5\% | 50.0\% | $29.0 \%$ a | 42.9\% | 42.5\% | 35.3\% | 50.0\% | 45.5\% | 28.0\% |
| No | 165 | 9 | 11 | 6 | 5 | 3 | 22 | 8 | 23 | 22 | 3 | 24 | 18 |
|  | 60.2\% | 39.1\% | 55.0\% | 75.0\% | 62.5\% | 50.0\% | 71.0\% | 57.1\% | 57.5\% | 64.7\% | 50.0\% | 54.5\% | 72.0\% |
|  |  | fl |  |  |  |  | a |  |  |  |  |  |  |

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

## Topic 9: Marketing Analytics

## Does your company formally evaluate the quality of marketing analytics?

| $\mathrm{N}=469$ | Economic Sector |  |  |  | Sales Revenue |  |  |  |  |  | Internet Sales \% |  |  |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
|  |  | B2B Services B | B2C Product C |  | $\begin{gathered} \hline<\$ 25 \\ \text { million } \\ \text { A } \end{gathered}$ | \$26-99 million B | $\begin{gathered} \$ 100-499 \\ \text { million } \\ \text { C } \\ \hline \end{gathered}$ | $\begin{gathered} \$ 500-999 \\ \text { million } \\ \mathrm{D} \\ \hline \end{gathered}$ | \$1-9.9 billion E | $\begin{gathered} \$ 10+\text { billion } \\ \mathrm{F} \\ \hline \end{gathered}$ | $\begin{gathered} 0 \% \\ \mathrm{~A} \\ \hline \end{gathered}$ | $\begin{gathered} 1-10 \% \\ \text { B } \\ \hline \end{gathered}$ | $\begin{gathered} >10 \% \\ \mathrm{C} \end{gathered}$ |
| Total | 122 | 102 | 71 | 44 | 93 | 48 | 39 | 12 | 48 | 21 | 148 | 85 | 81 |
|  | 36.0\% | 30.1\% | 20.9\% | 13.0\% | 35.6\% | 18.4\% | 14.9\% | 4.6\% | 18.4\% | 8.0\% | 47.1\% | 27.1\% | 25.8\% |
| Yes | 26 | 32 | 15 | 10 | 34 | 14 | 14 | 6 | 18 | 16 | 47 | 22 | 34 |
|  | $33.8 \%$ | 49.2\% | 40.5\% | 45.5\% | 37.8\% | 29.8\% | 37.8\% | 50.0\% | 39.1\% | 76.2\% | 36.7\% | 31.4\% | 53.1\% |
|  |  |  |  |  | F | F | F |  | F | ABCE | c | c | ab |
| No |  |  |  |  |  |  | 23 | 6 | 28 | 5 | 81 | 48 | 30 |
|  | $66.2 \%$ | $50.8 \%$ | $59.5 \%$ | 54.5\% | 62.2\% | 70.2\% | 62.2\% | 50.0\% | 60.9\% | 23.8\% | 63.3\% | 68.6\% | 46.9\% |
|  |  |  |  |  | F | F | F |  | F | ABCE | 63.3\% | , | ab |

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

## Topic 9: Marketing Analytics

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

| $\mathrm{N}=469$ | Total |  |  |  |  |  | Industr | Sector |  |  |  |  |  |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
|  |  | Consumer Packaged Goods A | Commun- ications Media B | Mining Construc- tion C | Transportation D | $\begin{gathered} \text { Energy } \\ \mathrm{E} \\ \hline \end{gathered}$ | $\begin{gathered} \text { Manufact- } \\ \text { uring } \\ \text { F } \\ \hline \end{gathered}$ | Retail Whole-sale G | Tech Software Biotech H | Banking <br> Finance <br> Insur. <br> I | Consumer Services J | Service Consult- ing K | Healthcare Pharmac. L |
| Total | $\begin{array}{r} 469 \\ 100.0 \% \end{array}$ | $\begin{array}{r} 24 \\ 8.9 \% \end{array}$ | $\begin{array}{r} 20 \\ 7.4 \% \end{array}$ | $\begin{array}{r} 8 \\ 3.0 \% \end{array}$ | $\begin{array}{r} 8 \\ 3.0 \% \end{array}$ | $\begin{array}{r} 6 \\ 2.2 \% \end{array}$ | $\begin{array}{r} 34 \\ 12.6 \% \end{array}$ | $\begin{array}{r} 14 \\ 5.2 \% \end{array}$ | $\begin{array}{r} 40 \\ 14.8 \% \end{array}$ | $\begin{array}{r} 35 \\ 13.0 \% \end{array}$ | $\begin{array}{r} 6 \\ 2.2 \% \end{array}$ | $\begin{array}{r} 46 \\ 17.0 \% \end{array}$ | $\begin{array}{r} 29 \\ 10.7 \% \end{array}$ |
| 7=Very Highly | $\begin{array}{r} 19 \\ 7.0 \% \end{array}$ | $\begin{array}{r} 3 \\ 13.6 \% \\ \mathrm{k} \end{array}$ | $\begin{array}{r} 1 \\ 5.0 \% \end{array}$ | $\begin{array}{r} 0 \\ 0.0 \% \end{array}$ | $\begin{array}{r} 1 \\ 12.5 \% \\ \mathrm{k} \end{array}$ | $\begin{array}{r} 1 \\ 16.7 \% \\ \mathrm{~K} \end{array}$ | $\begin{array}{r} 1 \\ 3.2 \% \end{array}$ | $\begin{array}{r} 1 \\ 7.1 \% \end{array}$ | $\begin{array}{r} 2 \\ 5.1 \% \end{array}$ | $\begin{array}{r} 6 \\ 18.2 \% \\ \mathrm{~K} \end{array}$ | $\begin{array}{r} 0 \\ 0.0 \% \end{array}$ | $\begin{array}{r} 0 \\ 0.0 \% \\ \text { adEI } \end{array}$ | $\begin{array}{r} 2 \\ 8.0 \% \end{array}$ |
| $6=$ | $\begin{array}{r} 31 \\ 11.5 \% \end{array}$ | $\begin{array}{r} 2 \\ 9.1 \% \end{array}$ | $\begin{array}{r} 4 \\ 20.0 \% \\ i \end{array}$ | $\begin{array}{r} 1 \\ 12.5 \% \\ \mathrm{i} \end{array}$ | $\begin{array}{r} 2 \\ 25.0 \% \\ \mathrm{fI} \end{array}$ | $\begin{array}{r} 0 \\ 0.0 \% \end{array}$ | $\begin{array}{r} 1 \\ 3.2 \% \\ \mathrm{djk} \end{array}$ | $\begin{array}{r} 2 \\ 14.3 \% \\ \mathrm{i} \end{array}$ | $\begin{array}{r} 5 \\ 12.8 \% \\ \mathrm{i} \end{array}$ | $\begin{array}{r} 0 \\ 0.0 \% \\ \text { bcDghJK } \end{array}$ | $\begin{array}{r} 2 \\ 33.3 \% \\ \text { fI } \end{array}$ | $\begin{array}{r} 9 \\ 20.5 \% \\ \text { fI } \end{array}$ | $\begin{array}{r} 2 \\ 8.0 \% \end{array}$ |
| $5=$ | $\begin{array}{r} 48 \\ 17.8 \% \end{array}$ | $\begin{array}{r} 3 \\ 13.6 \% \end{array}$ | $\begin{array}{r} 4 \\ 20.0 \% \end{array}$ | $\begin{array}{r} 2 \\ 25.0 \% \end{array}$ | $\begin{array}{r} 0 \\ 0.0 \% \end{array}$ | $\begin{array}{r} 2 \\ 33.3 \% \end{array}$ | $\begin{array}{r} 5 \\ 16.1 \% \end{array}$ | $\begin{array}{r} 3 \\ 21.4 \% \end{array}$ | $\begin{array}{r} 10 \\ 25.6 \% \end{array}$ | $\begin{array}{r} 3 \\ 9.1 \% \end{array}$ | $\begin{array}{r} 1 \\ 16.7 \% \end{array}$ | $\begin{array}{r} 8 \\ 18.2 \% \end{array}$ | $\begin{array}{r} 6 \\ 24.0 \% \end{array}$ |
| $4=$ | $\begin{array}{r} 57 \\ 21.1 \% \end{array}$ | $\begin{array}{r} 5 \\ 22.7 \% \end{array}$ | $\begin{array}{r} 7 \\ 35.0 \% \\ 1 \end{array}$ | $\begin{array}{r} 1 \\ 12.5 \% \end{array}$ | $\begin{array}{r} 2 \\ 25.0 \% \end{array}$ | $\begin{array}{r} 0 \\ 0.0 \% \end{array}$ | $\begin{array}{r} 7 \\ 22.6 \% \end{array}$ | $\begin{array}{r} 1 \\ 7.1 \% \end{array}$ | $\begin{array}{r} 8 \\ 20.5 \% \end{array}$ | $\begin{array}{r} 11 \\ 33.3 \% \\ 1 \end{array}$ | $\begin{array}{r} 0 \\ 0.0 \% \end{array}$ | $\begin{array}{r} 9 \\ 20.5 \% \end{array}$ | $\begin{array}{r} 2 \\ 8.0 \% \\ \text { bi } \end{array}$ |
| $3=$ | $\begin{array}{r} 26 \\ 9.6 \% \end{array}$ | $\begin{array}{r} 4 \\ 18.2 \% \end{array}$ | $\begin{array}{r} 2 \\ 10.0 \% \end{array}$ | $\begin{array}{r} 0 \\ 0.0 \% \end{array}$ | $\begin{array}{r} 1 \\ 12.5 \% \end{array}$ | $\begin{array}{r} 0 \\ 0.0 \% \end{array}$ | $\begin{array}{r} 4 \\ 12.9 \% \end{array}$ | $\begin{array}{r} 1 \\ 7.1 \% \end{array}$ | $\begin{array}{r} 3 \\ 7.7 \% \end{array}$ | $\begin{array}{r} 3 \\ 9.1 \% \end{array}$ | $\begin{array}{r} 1 \\ 16.7 \% \end{array}$ | $\begin{array}{r} 4 \\ 9.1 \% \end{array}$ | $\begin{array}{r} 2 \\ 8.0 \% \end{array}$ |
| $2=$ | $\begin{array}{r} 45 \\ 16.7 \% \end{array}$ | $\begin{array}{r} 4 \\ 18.2 \% \end{array}$ | $\begin{array}{r} 1 \\ 5.0 \% \\ 1 \end{array}$ | $\begin{array}{r} 0 \\ 0.0 \% \end{array}$ | $\begin{array}{r} 0 \\ 0.0 \% \end{array}$ | $\begin{array}{r} 2 \\ 33.3 \% \end{array}$ | $\begin{array}{r} 7 \\ 22.6 \% \end{array}$ | $\begin{array}{r} 2 \\ 14.3 \% \end{array}$ | $\begin{array}{r} 5 \\ 12.8 \% \end{array}$ | $\begin{array}{r} 3 \\ 9.1 \% \\ 1 \end{array}$ | $\begin{array}{r} 1 \\ 16.7 \% \end{array}$ | $\begin{array}{r} 7 \\ 15.9 \% \end{array}$ | $\begin{array}{r} 8 \\ 32.0 \% \\ \mathrm{bi} \end{array}$ |
| 1=Not At All | $\begin{array}{r} 44 \\ 16.3 \% \end{array}$ | $\begin{array}{r} 1 \\ 4.5 \% \\ \mathrm{C} \end{array}$ | $\begin{array}{r} 1 \\ 5.0 \% \\ \mathrm{C} \end{array}$ | $\begin{array}{r} 4 \\ 50.0 \% \\ \text { ABhkl } \end{array}$ | $\begin{array}{r} 2 \\ 25.0 \% \end{array}$ | $\begin{array}{r} 1 \\ 16.7 \% \end{array}$ | 6 $19.4 \%$ | 4 $28.6 \%$ | $\begin{array}{r} 6 \\ 15.4 \% \\ \text { c } \end{array}$ | 7 $21.2 \%$ | $\begin{array}{r} 1 \\ 16.7 \% \end{array}$ | $\begin{array}{r} 7 \\ 15.9 \% \\ \mathrm{c} \end{array}$ | $\begin{array}{r} 3 \\ 12.0 \% \\ \mathrm{c} \end{array}$ |
| Mean SD | 3.7 1.9 | 4.0 1.8 | 4.4 1.5 F | 3.0 2.2 | 4.0 2.3 | 3.7 2.3 | 3.2 1.7 B | 3.5 2.2 | 3.9 1.8 | 3.7 2.0 | 3.8 2.1 | 3.7 1.8 | 3.6 1.9 |

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?

| $\mathrm{N}=469$ | Economic Sector |  |  |  | Sales Revenue |  |  |  |  |  | Internet Sales \% |  |  |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
|  | $\begin{gathered} \mathrm{B} 2 \mathrm{~B} \\ \text { Product } \\ \text { A } \end{gathered}$ |  | B2C Product C | B2C Services D | $\begin{gathered} \hline<\$ 25 \\ \text { million } \\ \text { A } \end{gathered}$ | \$26-99 million B | $\begin{gathered} \hline \$ 100-499 \\ \text { million } \\ \text { C } \\ \hline \end{gathered}$ | $\begin{gathered} \$ 500-999 \\ \text { million } \\ \mathrm{D} \\ \hline \end{gathered}$ | \$1-9.9 billion E | $\begin{gathered} \$ 10+\text { billion } \\ \mathrm{F} \\ \hline \end{gathered}$ | $\begin{gathered} 0 \% \\ \mathrm{~A} \end{gathered}$ | $\begin{gathered} 1-10 \% \\ \text { B } \\ \hline \end{gathered}$ | $\begin{gathered} >10 \% \\ \mathrm{C} \end{gathered}$ |
| Total | 122 | 102 | 71 | 44 | 93 | 48 | 39 | 12 | 48 | 21 | 148 | 85 | 81 |
|  | 36.0\% | 30.1\% | 20.9\% | 13.0\% | 35.6\% | 18.4\% | 14.9\% | 4.6\% | 18.4\% | 8.0\% | 47.1\% | 27.1\% | 25.8\% |
| 7=Very Highly | 3 | 4 | 3 | 5 | 4 | 2 | 0 | 0 | 4 | 7 | 5 | 7 | 5 |
|  | 3.8\% | 6.3\% | 8.3\% | $22.7 \%$ | 4.5\% | 4.3\% | 0.0\% | 0.0\% | 8.9\% | 35.0\% | 3.9\% | 10.0\% | 7.8\% |
|  | D | d |  | Ab | F | F | F | f | f | ABCde |  |  |  |
| $6=$ | 4 | 10 | 6 | 2 | 9 | 5 | 6 | 2 | 6 | 2 | 9 | 7 | 13 |
|  | 5.1\% | 15.6\% | 16.7\% | 9.1\% | 10.1\% | 10.9\% | 15.8\% | 16.7\% | 13.3\% | 10.0\% | 7.1\% | 10.0\% | 20.3\% |
|  | bc | a | a |  |  |  |  |  |  |  | C |  | A |
| $5=$ | 16 | 11 | 5 | 3 | 12 | 6 | 8 | 2 | 16 | 3 | 18 | 17 | 13 |
|  | 20.5\% | 17.2\% | 13.9\% | 13.6\% | 13.5\% | 13.0\% | 21.1\% | 16.7\% | 35.6\% | 15.0\% | 14.2\% | 24.3\% | 20.3\% |
|  |  |  |  |  | E | e |  |  | Ab |  |  |  |  |
| $4=$ | 18 | 18 | 7 | 2 | 18 | 13 | 7 | 3 | 6 | 5 | 31 | 13 | 13 |
|  | 23.1\% | 28.1\% | 19.4\% | 9.1\% | 20.2\% | 28.3\% | 18.4\% | 25.0\% | 13.3\% | 25.0\% | 24.4\% | 18.6\% | 20.3\% |
| $3=$ | 8 | 3 | 5 | 3 | 6 | 3 | 6 | 1 | 5 | 2 | 15 | 3 | 7 |
|  | 10.3\% | 4.7\% | 13.9\% | 13.6\% | 6.7\% | 6.5\% | 15.8\% | 8.3\% | 11.1\% | 10.0\% | 11.8\% | 4.3\% | 10.9\% |
| $2=$ | 15 | 7 | 7 | 3 | 13 | 10 | 9 | 3 | 4 | 0 | 24 | 10 | 9 |
|  | 19.2\% | 10.9\% | 19.4\% | 13.6\% | 14.6\% | 21.7\% | 23.7\% | 25.0\% | 8.9\% | 0.0\% | 18.9\% | 14.3\% | 14.1\% |
|  |  |  |  |  |  | f | f | f |  | bcd |  |  |  |
| 1=Not At All | 14 | 11 | 3 | 4 | 27 | 7 | 2 | 1 | 4 | 1 | 25 | 13 | 4 |
|  | 17.9\% | 17.2\% | 8.3\% | 18.2\% | 30.3\% | 15.2\% | 5.3\% | 8.3\% | 8.9\% | 5.0\% | 19.7\% | 18.6\% | 6.3\% |
|  |  |  |  |  | CEf |  | A |  | A | a | c | c | ab |
| Mean | 3.4 | 3.9 | 3.9 | 4.0 | 3.2 | 3.5 | 3.7 | 3.7 | 4.3 | 5.2 | 3.3 | 3.9 | 4.3 |
| SD | 1.7 | 1.9 | 1.8 | 2.3 | 1.9 | 1.8 | 1.6 | 1.7 | 1.7 | 1.8 | 1.7 | 2.0 | 1.7 |
|  |  |  |  |  | EF | eF | F | f | Ab | ABCd | bC | a | A |

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

The CMO Survey Award for Marketing Excellence
Which company across all industries sets the standard for excellence in marketing? - Overall Winner

Apple, Inc.

The CMO Survey Award for Marketing Excellence
Which company in your industry sets the standard for excellence in marketing? - Industry-Specific Winners

GE (Manufacturing)
Google (Services)
IBM (Technology Solutions/Consulting)
Procter \& Gamble (Consumer Packaged Goods: Non-food)
The Coca-Cola Company (Consumer Packaged Goods: Food)


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

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

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

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

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

