## The CMO Survey ${ }^{\circ}$-:

Managing Al, Digital Strategies, and DE\&I in Marketing

Firm and Industry Breakout Report
Fall 2023

Deloitte.

## The CMO Survey ${ }^{\circ 0}$ :-

## Managing AI, Digital Strategies and Spending, and DE\&I in Marketing

The 31 ${ }^{\text {th }}$ Edition of The CMO Survey, Fall 2023

## Survey Sample

- 3075 marketing leaders at U.S. for-profit companies; 316 responded for a $10.3 \%$ response rate- $95.6 \%$ of respondents are VP-level or above.


## Survey Administration

- The survey was in field from July 26-August 17, 2023. It was administered via email with follow-up reminders.


## Survey Reports

- The Topline Report offers an aggregate view of survey results.
- The Highlights and Insights Report shares key survey metrics, trends, and insights over time.
- The Firm and Industry Breakout Report displays survey results by sectors, headcount, and sales.


## Overview of The CMO Survey ${ }^{\circledR}$

- Mission: To collect and disseminate the opinions of marketing leaders in order to predict the future of markets, track marketing excellence, and improve the value of marketing in organizations and society.
- Administration: Founded in August 2008, The CMO Survey is administered twice a year. Questions repeat to observe trends over time and new questions are added to tap into marketing trends. The survey is an objective source of information about marketing and a noncommercial service dedicated to improving the field of marketing.
- Sponsors: Deloitte LLP, Duke University's Fuqua School of Business and the American Marketing Association. Sponsors support The CMO Survey with intellectual and financial resources. Survey data and participant lists are held in confidence and not shared with survey sponsors or any other parties.


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ASSOCIATION

## Table of Contents

## Topic 1: Macroeconomic Forecasts

1 Are you more or less optimistic about the U.S. economy compared to last quarter?
4 Rate your optimism about the U.S. economy on a scale from $0-100$ with 0 being the least optimistic.
$\overline{\underline{1}}$ Are current inflationary pressures impacting marketing spending levels in your company?

## Topic 2: Monitoring Partners and Competitors

10 Will you use a channel or go directly to market?
13 Do you expect the following channel partner outcomes for your company to change in the next 12 months?
16 Do you expect the following competitor activities for your company to change in the next 12 months?

## Topic 3: Marketing Spending

2 Marketing expenses account for what percent of your company's overall budget?
$\underline{25}$ Marketing expenses account for what percent of your company's revenues?
$\underline{28}$ By what percent has your marketing spending changed in the prior 12 months?
31 Relative to the prior 12 months, note your company's percentage change in spending during the next 12 months in each area.
34 What expenses are included in your company's marketing budget?

## Topic 4: Managing AI in Marketing

40 How many years have you been using AI in marketing?
43 How is your company using AI in its marketing activities?
49 Check all of the ways your company is using AI to create content.
55 Rate how the use of AI in marketing has affected the following outcomes. In each case, note the percentage improvement experienced in your company.

## Topic 5: Digital Marketing Spending and Strategies

58 Considering your company's digital marketing transformation, how would you rate your company's progress to date?
61 Where was your company on this digital marketing transformation journey last year at this time?
64 What percent of your company's digital marketing transformation is led by a senior marketing leader versus leaders in other functions in your company?
67 In what percent of the time do you perform experiments to understand the impact of your marketing actions on customers?
$\underline{70}$ What percentage of your marketing budget involves the use of any type of influencer strategy?

73 Considering online influencer activities, allocate 100 points across these activities according to their importance to your marketing strategy:
76 To what degree has the use of influencers contributed to your company's performance during the last year?
$\underline{79}$ What percent of your marketing budget do you spend on mobile activities? Now, 12 months, 5 years
82 To what degree has the use of mobile marketing contributed to your company's performance during the last year?
85 Which of the following factors limit the success of your company's mobile marketing activities?
91 Does your company use an app?
94 Approximately what percent of revenue has your app(s) generated for your business?
97 What percent of your marketing budget do you spend on social media? Now, 12 months, 5 years
100 To what degree has the use of social media contributed to your company's performance?

## Topic 6: Diversity, Equity, and Inclusion in Marketing

103
What percent of your marketing budget to you spend on DE\&I?By what percent has marketing spending on DE\&I changed in the last year?Do you expect DE\&I to be a marketing priority for your company over the next five years?How much is your company changing its marketing strategy to reach a more diverse set of customers?
115 Rate the degree to which your company has developed an inclusive approach to marketing decision making
118 How, if at all, have your company's DE\&I marketing investments paid off in terms of the following outcomes:
121 How diverse is your marketing organization?

## Topic 7: Marketing Leadership

124
How well aligned are marketing and sales leaders in your company on goals, strategies, and tools/data?
127 How well aligned are marketing and finance leaders in your company on goals, strategies, and tools/data?
130 How many years has your company's senior marketing leader served in this role?
133 How many direct and indirect reports (dotted-line) does your senior marketing leader have?
136 How well is the role of the senior marketing leader defined in your company?
139 How often are you/your senior marketing leader asked by the CEO or CFO to participate in board meetings and earnings calls?
142 Which of the following marketing leadership activities does your senior marketing leader find challenging to implement on a regular basis?
145 Rate whether marketing feels increasing pressure from the following leaders to prove the value of marketing.
148 Has your brand taken public action for or against any of the following social issues?

## Topic 8: Marketing Organization

151
Where is marketing located in your firm?Select the description that best captures the role of sales within your firm.
157 Companies are generally organized by product/service groups or by customer groups. Which organizational structure is most common in your company?
160 Rate the extent to which your company engages in the following customer information collection, sharing, and use behaviors.

## Topic 9: Marketing Jobs

163 How many employees/marketing employees are in your company?
166 By what percent has the size of your marketing organization grown or shrunk over the last year?
169 By what percentage will your company's marketing hires change in the next year?
172 Thinking about future marketing talent needs, what skills would you now prioritize in the hiring process?
175 What percentage of your company's marketing activities outsourced, meaning they are performed by outside agencies, vendors, or partners?
178 By what percentage will your company's outsourcing of marketing activities change in the next year?

## Topic 10: Marketing Performance

181 Compared to 2022, rate your company's performance during the prior 12 months: Sales revenue, Profits, Customer acquisition, Customer retention, Brand value

The CMO Survey Firm and Industry Breakout Report - Fall 2023, p. 1

- Topic 1: Macroeconomic Forecasts

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

| $\mathrm{N}=290$ | Total | Primary Economic Sector |  |  |  | Percent Sales Through Internet |  |  |  |  |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
|  |  | B2B Product A | B2B Services B | B2C Product C | B2C Services D | $\begin{gathered} 0 \% \\ \mathrm{~A} \end{gathered}$ | $\begin{gathered} 1-10 \% \\ \text { B } \\ \hline \end{gathered}$ | $\begin{gathered} 11-49 \% \\ \mathrm{C} \\ \hline \end{gathered}$ | $\begin{gathered} 50-99 \% \\ \mathrm{D} \\ \hline \end{gathered}$ | $\begin{gathered} 100 \% \\ \mathrm{E} \end{gathered}$ |
| 3=More | 142 | 52 | 40 | 28 | 22 | 52 | 34 | 24 | 20 | 9 |
|  | 49.0\% | 46.4\% | 47.1\% | 47.5\% | 66.7\% | 47.7\% | 46.6\% | 58.5\% | 54.1\% | 50.0\% |
|  |  | d |  |  | a |  |  |  |  |  |
| 2=No Change | 82 | 35 | 25 | 16 | 6 | 33 | 19 | 11 | 11 | 5 |
|  | 28.3\% | 31.3\% | 29.4\% | 27.1\% | 18.2\% | 30.3\% | 26.0\% | 26.8\% | 29.7\% | 27.8\% |
|  | 66 | 25 | 20 | 15 | 5 | 24 | 20 | 6 | 6 | 4 |
| 1=Less |  |  |  |  |  |  |  |  |  |  |
|  | 22.8\% | 22.3\% | 23.5\% | 25.4\% | 15.2\% | 22.0\% | 27.4\% | 14.6\% | 16.2\% | 22.2\% |
| Mean | 2.26 | 2.24 | 2.24 | 2.22 | 2.52 | 2.26 | 2.19 | 2.44 | 2.38 | 2.28 |
| Significance Tests Between Columns |  | : Lower case: $\mathrm{p}<.05$ |  | Upper case: $\mathrm{p}<.01$ |  |  |  |  |  |  |

Topic 1: Macroeconomic Forecasts
Are you more or less optimistic about the U.S. economy compared to last quarter?

| $\mathrm{N}=290$ | Industry Sector |  |  |  |  |  |  |  |  |  |  |  |  |  |  |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
|  | $\begin{gathered} \hline \text { Banking } \\ \text { Finance } \\ \text { Insurance } \\ \text { A } \\ \hline \end{gathered}$ | Communi- <br> cations <br> Media <br> B | Consumer Packaged Goods C | $\begin{gathered} \text { Consumer } \\ \text { Services } \\ \text { D } \\ \hline \end{gathered}$ | Education E | $\begin{gathered} \text { Energy } \\ \mathrm{F} \\ \hline \end{gathered}$ | $\begin{gathered} \text { Healthcare } \\ \mathrm{G} \\ \hline \end{gathered}$ | Pharma Biotech H | $\begin{gathered} \text { Manufac- } \\ \text { turing } \\ \text { I } \\ \hline \end{gathered}$ | Mining Construc- tion J | Professional Services K | Real <br> Estate <br> L | Tech Software Platform M | $\begin{aligned} & \text { Transpor- } \\ & \text { tation } \\ & \mathrm{N} \\ & \hline \end{aligned}$ | Retail <br> Wholesale <br> O |
| 3=More | $\begin{array}{r} 18 \\ 47.4 \% \\ 1 \end{array}$ | $\begin{array}{r} 6 \\ 46.2 \% \end{array}$ | $\begin{array}{r} 13 \\ 52.0 \% \\ 1 \end{array}$ | $\begin{array}{r} 5 \\ 71.4 \% \\ 1 \end{array}$ | $\begin{array}{r} 4 \\ 50.0 \% \end{array}$ | $\begin{array}{r} 11 \\ 73.3 \% \\ \mathrm{ijL} \end{array}$ | $\begin{array}{r} 9 \\ 50.0 \% \\ 1 \end{array}$ | $\begin{array}{r} 6 \\ 54.5 \% \\ 1 \end{array}$ | $\begin{array}{r} 11 \\ 40.7 \% \\ \mathrm{f} \end{array}$ | $\begin{array}{r} 0 \\ 0.0 \% \\ \mathrm{f} \end{array}$ | $\begin{array}{r} 12 \\ 46.2 \% \end{array}$ | $\begin{array}{r} 1 \\ 10.0 \% \\ \text { acdFghm } \end{array}$ | $\begin{array}{r} 30 \\ 54.5 \% \\ 1 \end{array}$ | $\begin{array}{r} 4 \\ 44.4 \% \end{array}$ | $\begin{array}{r} 10 \\ 43.5 \% \end{array}$ |
| 2=No Change | $\begin{array}{r} 14 \\ 36.8 \% \\ \mathrm{~g} \end{array}$ | $\begin{array}{r} 4 \\ 30.8 \% \end{array}$ | $\begin{array}{r} 6 \\ 24.0 \% \end{array}$ | $\begin{array}{r} 0 \\ 0.0 \% \\ 1 \end{array}$ | $\begin{array}{r} 3 \\ 37.5 \% \\ \mathrm{~g} \end{array}$ | $\begin{array}{r} 3 \\ 20.0 \% \end{array}$ | $\begin{array}{r} 1 \\ 5.6 \% \\ \text { aeklm } \end{array}$ | $\begin{array}{r} 3 \\ 27.3 \% \end{array}$ | $\begin{array}{r} 7 \\ 25.9 \% \end{array}$ | $\begin{array}{r} 1 \\ 33.3 \% \end{array}$ | $\begin{array}{r} 8 \\ 30.8 \% \\ \mathrm{~g} \end{array}$ | $\begin{array}{r} 5 \\ 50.0 \% \\ \mathrm{dg} \end{array}$ | $\begin{array}{r} 18 \\ 32.7 \% \\ \mathrm{~g} \end{array}$ | $\begin{array}{r} 3 \\ 33.3 \% \end{array}$ | $\begin{array}{r} 6 \\ 26.1 \% \end{array}$ |
| 1=Less | $\begin{array}{r} 6 \\ 15.8 \% \\ \mathrm{gj} \end{array}$ | $\begin{array}{r} 3 \\ 23.1 \% \end{array}$ | $\begin{array}{r} 6 \\ 24.0 \% \end{array}$ | $\begin{array}{r} 2 \\ 28.6 \% \end{array}$ | $\begin{array}{r} 1 \\ 12.5 \% \end{array}$ | $\begin{array}{r} 1 \\ 6.7 \% \\ \mathrm{gj} \end{array}$ | $\begin{array}{r} 8 \\ 44.4 \% \\ \text { afM } \end{array}$ | 2\% | $\begin{array}{r} 9 \\ 33.3 \% \\ \mathrm{~m} \end{array}$ | $\begin{array}{r} 2 \\ 66.7 \% \\ \mathrm{afm} \end{array}$ | 6 6 | $\begin{array}{r} 4 \\ 40.0 \% \\ \mathrm{~m} \end{array}$ | $\begin{array}{r} 7 \\ 12.7 \% \\ \text { Gijl } \end{array}$ | 22 | $\begin{array}{r} 7 \\ 30.4 \% \end{array}$ |
| Mean | $\begin{array}{r} 2.32 \\ \mathrm{jl} \end{array}$ | 2.23 | 2.28 | 2.43 | 2.38 | $\begin{array}{r} 2.67 \\ \text { giJLo } \end{array}$ | $\begin{array}{r} 2.06 \\ \mathrm{f} \end{array}$ | 2.36 | $\begin{array}{r} 2.07 \\ \mathrm{f} \end{array}$ | $\begin{aligned} & 1.33 \\ & \mathrm{aFm} \end{aligned}$ | 2.23 | $\begin{array}{r} 1.70 \\ \mathrm{aFM} \end{array}$ | $\begin{gathered} 2.42 \\ \mathrm{jL} \end{gathered}$ | 2.22 | $\begin{array}{r} 2.13 \\ \mathrm{f} \end{array}$ |

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

The CMO Survey Firm and Industry Breakout Report - Fall 2023, p. 3

- Topic 1: Macroeconomic Forecasts

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

| $\mathrm{N}=290$ |  |  |  | ales Revenue |  |  |  |  |  |  | Number of | mployees |  |  |  |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
|  | $\begin{gathered} \hline<\$ 10 \\ \text { million } \\ \mathrm{A} \end{gathered}$ | \$10-25 million B | \$26-99 million C | $\begin{gathered} \hline \$ 100-499 \\ \text { million } \\ \mathrm{D} \\ \hline \end{gathered}$ | $\begin{gathered} \$ 500-999 \\ \text { million } \\ E \\ \hline \end{gathered}$ | \$1-9.9 billion F | \$10+ billion G | $\begin{gathered} <50 \\ \mathrm{~A} \\ \hline \end{gathered}$ | $\begin{gathered} \hline 50- \\ 99 \\ \mathrm{~B} \\ \hline \end{gathered}$ | $\begin{gathered} 100- \\ 499 \\ \mathrm{C} \end{gathered}$ | $\begin{gathered} \hline 500- \\ 999 \\ \mathrm{D} \end{gathered}$ | $\begin{gathered} 1,000- \\ 2,499 \\ \mathrm{E} \end{gathered}$ | $\begin{gathered} 2,500 \\ 4,999 \\ F \end{gathered}$ | $\begin{gathered} 5000- \\ 9999 \\ \mathrm{G} \end{gathered}$ | $\begin{gathered} 10,000+ \\ \mathrm{H} \\ \hline \end{gathered}$ |
| 3=More | $\begin{array}{r} 16 \\ 41.0 \% \end{array}$ | $\begin{array}{r} 17 \\ 63.0 \% \end{array}$ | $\begin{array}{r} 21 \\ 47.7 \% \end{array}$ | $\begin{array}{r} 24 \\ 48.0 \% \end{array}$ | $\begin{array}{r} 11 \\ 61.1 \% \end{array}$ | $\begin{array}{r} 37 \\ 48.1 \% \end{array}$ | $\begin{array}{r} 14 \\ 48.3 \% \end{array}$ | $\begin{array}{r} 18 \\ 45.0 \% \end{array}$ | $\begin{array}{r} 15 \\ 57.7 \% \end{array}$ | $\begin{array}{r} 23 \\ 39.7 \% \\ \mathrm{f} \end{array}$ | $\begin{array}{r} 19 \\ 57.6 \% \end{array}$ | $\begin{array}{r} 14 \\ 42.4 \% \end{array}$ | $\begin{array}{r} 16 \\ 66.7 \% \\ \mathrm{c} \end{array}$ | $\begin{array}{r} 11 \\ 40.7 \% \end{array}$ | $\begin{array}{r} 25 \\ 52.1 \% \end{array}$ |
| 2=No Change | $\begin{array}{r} 13 \\ 33.3 \% \end{array}$ | $\begin{array}{r} 5 \\ 18.5 \% \end{array}$ | $\begin{array}{r} 11 \\ 25.0 \% \end{array}$ | $\begin{array}{r} 16 \\ 32.0 \% \end{array}$ | $\begin{array}{r} 4 \\ 22.2 \% \end{array}$ | $\begin{array}{r} 23 \\ 29.9 \% \end{array}$ | $\begin{array}{r} 7 \\ 24.1 \% \end{array}$ | $\begin{array}{r} 11 \\ 27.5 \% \end{array}$ | $\begin{array}{r} 7 \\ 26.9 \% \end{array}$ | $\begin{array}{r} 19 \\ 32.8 \% \end{array}$ | $\begin{array}{r} 11 \\ 33.3 \% \end{array}$ | 9 $27.3 \%$ | 6 $25.0 \%$ | 7 $25.9 \%$ | $\begin{array}{r} 12 \\ 25.0 \% \end{array}$ |
| 1=Less | $\begin{array}{r} 10 \\ 25.6 \% \end{array}$ | $\begin{array}{r} 5 \\ 18.5 \% \end{array}$ | $\begin{array}{r} 12 \\ 27.3 \% \end{array}$ | $\begin{array}{r} 10 \\ 20.0 \% \end{array}$ | $\begin{array}{r} 3 \\ 16.7 \% \end{array}$ | $\begin{array}{r} 17 \\ 22.1 \% \end{array}$ | $\begin{array}{r} 8 \\ 27.6 \% \end{array}$ | $\begin{array}{r} 11 \\ 27.5 \% \end{array}$ | 4 | $\begin{array}{r} 16 \\ 27.6 \% \\ \mathrm{~d} \end{array}$ | $\begin{array}{r} 3 \\ 9.1 \% \\ \text { ceg } \end{array}$ | $\begin{array}{r} 10 \\ 30.3 \% \\ \mathrm{df} \end{array}$ | $\begin{array}{r} 2 \\ 8.3 \% \\ \mathrm{eg} \end{array}$ | $\begin{array}{r} 9 \\ 33.3 \% \\ \mathrm{df} \end{array}$ | $\begin{array}{r} 11 \\ 22.9 \% \end{array}$ |
| Mean | 2.15 | 2.44 | 2.20 | 2.28 | 2.44 | 2.26 | 2.21 | $\begin{array}{r} 2.18 \\ \mathrm{f} \end{array}$ | 2.42 | $\begin{array}{r} 2.12 \\ \mathrm{df} \end{array}$ | $\begin{array}{r} 2.48 \\ \mathrm{cg} \end{array}$ | $\begin{array}{r} 2.12 \\ \mathrm{f} \end{array}$ | $\begin{aligned} & 2.58 \\ & \text { aceg } \end{aligned}$ | $\begin{array}{r} 2.07 \\ \mathrm{df} \end{array}$ | 2.29 |

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

- Topic 1: Macroeconomic Forecasts

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

|  | Total | Primary Economic Sector |  |  |  | Percent Sales Through Internet |  |  |  |  |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
|  |  | $\begin{gathered} \mathrm{B} 2 \mathrm{~B} \\ \text { Product } \\ \text { A } \\ \hline \end{gathered}$ | B2B Services B | $\begin{aligned} & \text { B2C } \\ & \text { Product } \end{aligned}$ $\mathrm{C}$ | $\begin{gathered} \mathrm{B} 2 \mathrm{C} \\ \text { Services } \end{gathered}$ $\mathrm{D}$ | $\begin{gathered} 0 \% \\ \text { A } \end{gathered}$ | $\begin{gathered} 1-10 \% \\ \text { B } \\ \hline \end{gathered}$ | $\begin{gathered} 11-49 \% \\ \mathrm{C} \\ \hline \end{gathered}$ | $\begin{gathered} 50-99 \% \\ \mathrm{D} \\ \hline \end{gathered}$ | $\begin{gathered} 100 \% \\ \mathrm{E} \end{gathered}$ |
| N | 290 | 112 | 85 | 59 | 33 | 109 | 73 | 41 | 37 | 18 |
| Mean | 66.65 | 67.11 | 65.92 | 64.47 | 71.97 | 67.56 | 64.62 | 66.50 | 71.64 | 65.28 |
| SD | 15.75 | 14.67 | 17.22 | 16.43 | 11.99 | 14.96 | 18.16 | 15.46 | 14.23 | 11.94 |
|  |  |  |  | d | c |  | d |  | b |  |
| Signifi | een Colu | Lower case: $\mathrm{p}<.05$ |  | Upper case: $\mathrm{p}<.01$ |  |  |  |  |  |  |

Topic 1: Macroeconomic Forecasts

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



- Topic 1: Macroeconomic Forecasts

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

|  | Sales Revenue |  |  |  |  |  |  | Number of Employees |  |  |  |  |  |  |  |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
|  | $\begin{gathered} \hline<\$ 10 \\ \text { million } \\ \text { A } \end{gathered}$ | \$10-25 million B | \$26-99 million C | $\begin{gathered} \hline \$ 100-499 \\ \text { million } \\ \mathrm{D} \\ \hline \end{gathered}$ | $\begin{gathered} \$ 500-999 \\ \text { million } \\ E \\ \hline \end{gathered}$ | \$1-9.9 <br> billion <br> F | \$10+ billion G | $\begin{gathered} <50 \\ \mathrm{~A} \\ \hline \end{gathered}$ | $\begin{gathered} \hline 50- \\ 99 \\ \text { B } \end{gathered}$ | $\begin{gathered} 100- \\ 499 \\ \text { C } \end{gathered}$ | $\begin{gathered} 500- \\ 999 \\ \text { D } \end{gathered}$ | $\begin{gathered} 1,000 \\ 2,499 \\ \mathrm{E} \end{gathered}$ | $\begin{gathered} 2,500 \\ 4,999 \\ \mathrm{~F} \\ \hline \end{gathered}$ | $\begin{gathered} 5000- \\ 9999 \\ G \end{gathered}$ | $\begin{gathered} 10,000+ \\ \mathrm{H} \\ \hline \end{gathered}$ |
| N | 39 | 27 | 44 | 50 | 18 | 77 | 29 | 40 | 26 | 58 | 33 | 33 | 24 | 27 | 48 |
| Mean | 65.70 | 67.62 | 67.00 | 68.71 | 67.78 | 64.76 | 65.74 | 67.30 | 63.49 | 68.07 | 70.47 | 62.64 | 65.45 | 68.99 | 64.84 |
| SD | 17.96 | 14.16 | 16.91 | 16.33 | 12.74 | 15.37 | 15.80 | 18.77 | 13.25 | 15.29 | 16.76 | 16.32 | 14.66 | 12.12 | 15.34 |
| Sign | tween Colu | s: Low | case: $\mathrm{p}<.0$ | Upper c | ase: $\mathrm{p}<.01$ |  |  |  |  |  |  |  |  |  |  |

- Topic 1: Macroeconomic Forecasts


## Are current inflationary pressures impacting marketing spending levels in your company?

## $\mathrm{N}=288$



| Percent Sales Through Internet |  |  |  |  |
| :---: | :---: | :---: | :---: | :---: |
| $0 \%$ | $1-10 \%$ | $11-49 \%$ | $50-99 \%$ | $100 \%$ |
| A | B | C | D | E |

Yes, inflationary
pressures are
increasing


Topic 1: Macroeconomic Forecasts

## Are current inflationary pressures impacting marketing spending levels in your company?

## $\mathrm{N}=288$




## Topic 1: Macroeconomic Forecasts

## Are current inflationary pressures impacting marketing spending levels in your company?

## $\mathrm{N}=288$



|  |  | Number of Employees |  |  |  |
| :---: | :---: | :---: | :---: | :---: | :---: |
|  | $50-$ | $100-$ | $500-$ | $1,000-$ | 2,500 |
| $<50$ | 99 | 499 | 999 | 2,499 | 4,99 |
| A | B | C | D | E | F |

## Yes, inflationary

pressures are increasing marketing spending levels

| 8 | 4 | 10 | 8 | 0 |
| ---: | ---: | ---: | ---: | ---: |
| $20.5 \%$ | $14.8 \%$ | $22.7 \%$ | $16.0 \%$ | $0.0 \%$ |
| e |  | e |  | ac |

Yes, inflationary
pressures are decreasing marketing spending levels No

| 16 | 12 | 21 | 21 | 10 | 31 | 16 |
| ---: | ---: | ---: | ---: | ---: | ---: | ---: |
| $41.0 \%$ | $44.4 \%$ | $47.7 \%$ | $42.0 \%$ | $55.6 \%$ | $40.8 \%$ | $55.2 \%$ |
|  |  |  |  |  |  |  |
| 15 | 11 | 13 | 21 | 8 | 31 | 8 |
| $38.5 \%$ | $40.7 \%$ | $29.5 \%$ | $42.0 \%$ | $44.4 \%$ | $40.8 \%$ | $27.6 \%$ |


| 16 | 13 |
| ---: | ---: |
| $40.0 \%$ | $50.0 \%$ |
| 14 | 10 |
| $35.0 \%$ | $38.5 \%$ |


| 24 | 12 |
| ---: | ---: |
| $42.1 \%$ | $36.4 \%$ |
| 23 | 16 |
| $40.4 \%$ | $48.5 \%$ |


| 17 |  |
| ---: | ---: |
| $51.5 \%$ | 50.0 |
| 12 |  |
| $36.4 \%$ | 25.0 |

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

- Topic 2: Monitoring Partners and Competitors


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



Topic 2: Monitoring Partners and Competitors

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

| $\mathrm{N}=317$ | Industry Sector |  |  |  |  |  |  |  |  |  |  |  |  |  |  |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
|  | Banking Finance Insurance A | Communi- Consumer <br> cations Packaged <br> Media Goods <br> B C |  | Consumer Services D | $\begin{gathered} \text { Education } \\ \mathrm{E} \\ \hline \end{gathered}$ | $\begin{gathered} \text { Energy } \\ \mathrm{F} \\ \hline \end{gathered}$ | $\begin{gathered} \text { Healthcare } \\ \mathrm{G} \\ \hline \end{gathered}$ | Pharma Biotech H | $\begin{gathered} \text { Manufac- } \\ \text { turing } \\ \text { I } \\ \hline \end{gathered}$ | Mining <br> Construc- <br> tion <br> J | $\begin{gathered} \text { Professional } \\ \text { Services } \\ \text { K } \\ \hline \end{gathered}$ | Real <br> Estate <br> L | Tech Software Platform M | $\begin{gathered} \text { Transpor- } \\ \text { tation } \\ \mathrm{N} \\ \hline \end{gathered}$ | Retail <br> Wholesale <br> O |
| Uses channel partners | 24 | 3 | 20 | 2 | 5 | 5 | 15 | 6 | 23 | 2 | 7 | 5 | 33 | 8 | 15 |
|  | 57.1\% | 21.4\% | 76.9\% | 28.6\% | 45.5\% | 31.3\% | 68.2\% | 54.5\% | 79.3\% | 50.0\% | 26.9\% | 45.5\% | 55.0\% | 72.7\% | 60.0\% |
|  | bk | aCGImno | BdFK | ci | i | CgIn | BfK |  | BdeFKlm |  | aCGImno | i | bik | bfk | bk |
| Does not use channel partners | 18 | 11 | 6 | 5 | 6 | 11 | 7 | 5 | 6 | 2 | 19 | 6 | 27 | 3 | 10 |
|  | 42.9\% | 78.6\% | 23.1\% | 71.4\% | 54.5\% | 68.8\% | 31.8\% | 45.5\% | 20.7\% | 50.0\% | 73.1\% | 54.5\% | 45.0\% | 27.3\% | 40.0\% |
|  | bk | aCGImno | BdFK | ci | i | CgIn | BfK |  | BdeFKlm |  | aCGImno | i | bik | bfk | bk |
| Significance Tests Between Columns |  | mns: Low | er case: $\mathrm{p}<.0$ | Upper ca | ase: $\mathrm{p}<.01$ |  |  |  |  |  |  |  |  |  |  |

## Topic 2: Monitoring Partners and Competitors

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

| $\mathrm{N}=317$ | Sales Revenue |  |  |  |  |  |  | Number of Employees |  |  |  |  |  |  |  |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
|  | $\begin{gathered} \hline<\$ 10 \\ \text { million } \\ \mathrm{A} \end{gathered}$ | \$10-25 million B | \$26-99 million C | $\begin{gathered} \hline \$ 100-499 \\ \text { million } \\ \mathrm{D} \\ \hline \end{gathered}$ | $\begin{gathered} \$ 500-999 \\ \text { million } \\ E \\ \hline \end{gathered}$ | \$1-9.9 billion F | \$10+ billion G | $\begin{gathered} <50 \\ \text { A } \end{gathered}$ | $\begin{gathered} \hline 50- \\ 99 \\ \mathrm{~B} \end{gathered}$ | $\begin{gathered} 100- \\ 499 \\ \text { C } \end{gathered}$ | $\begin{gathered} \hline 500- \\ 999 \\ \text { D } \end{gathered}$ | $\begin{gathered} 1,000- \\ 2,499 \\ \mathrm{E} \end{gathered}$ | $\begin{gathered} \hline 2,500- \\ 4,999 \\ F \end{gathered}$ | $\begin{gathered} 5000- \\ 9999 \\ \mathrm{G} \end{gathered}$ | $\begin{gathered} 10,000+ \\ \mathrm{H} \\ \hline \end{gathered}$ |
| Uses channel partners | $\begin{array}{r} 15 \\ 38.5 \% \\ \mathrm{~F} \end{array}$ | $\begin{array}{r} 15 \\ 50.0 \% \end{array}$ | $\begin{array}{r} 24 \\ 51.1 \% \end{array}$ | $\begin{array}{r} 28 \\ 51.9 \% \end{array}$ | $\begin{array}{r} 11 \\ 57.9 \% \end{array}$ | $\begin{array}{r} 57 \\ 64.8 \% \\ \mathrm{~A} \end{array}$ | $\begin{array}{r} 17 \\ 53.1 \% \end{array}$ | $\begin{array}{r} 20 \\ 50.0 \% \end{array}$ | $\begin{array}{r} 14 \\ 48.3 \% \end{array}$ | $\begin{array}{r} 38 \\ 56.7 \% \end{array}$ | $\begin{array}{r} 13 \\ 39.4 \% \\ \mathrm{f} \end{array}$ | $\begin{array}{r} 20 \\ 55.6 \% \end{array}$ | $\begin{array}{r} 19 \\ 67.9 \% \\ \mathrm{~d} \end{array}$ | $\begin{array}{r} 18 \\ 62.1 \% \end{array}$ | $\begin{array}{r} 32 \\ 59.3 \% \end{array}$ |
| Does not use channel partners | $\begin{array}{r} 24 \\ 61.5 \% \\ \mathrm{~F} \end{array}$ | 15 $50.0 \%$ | 23 $48.9 \%$ | 26 $48.1 \%$ | 8 $42.1 \%$ | $\begin{array}{r} 31 \\ 35.2 \% \\ \mathrm{~A} \end{array}$ | 15 $46.9 \%$ | 20 $50.0 \%$ | 15 $51.7 \%$ | 29 $43.3 \%$ | $\begin{array}{r} 20 \\ 60.6 \% \\ \mathrm{f} \end{array}$ | 16 $44.4 \%$ | $\begin{array}{r} 9 \\ 32.1 \% \\ \mathrm{~d} \end{array}$ | $\begin{array}{r} 11 \\ 37.9 \% \end{array}$ | 22 $40.7 \%$ |

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

- Topic 2: Monitoring Partners and Competitors

Do you expect the following channel partner outcomes for your company to increase, decrease, or have no change in the next 12 months?


Topic 2: Monitoring Partners and Competitors
Do you expect the following channel partner outcomes for your company to increase, decrease, or have no change in the next 12 months?

| Number Col \% |  | Communications Media B |  |  |  |  |  | dustry Secto | Manufacturing I |  |  |  |  |  |  |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
|  | Banking <br> Finance Insurance A |  | Consumer Packaged Goods C | Consumer Services D | Education <br> E | Energy F | Healthcare G | Pharma <br> Biotech <br> H |  | Mining <br> Construc- <br> tion <br> J | Professional Services K | Real <br> Estate <br> L | Tech <br> Software Platform M | Transportation N | Retail Wholesale O |
| Partner's purchase volume |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |
| Increase | 5 | 1 | 9 | 1 | 1 | 2 | 7 | 2 | 8 | 1 | 2 | 1 | 21 | 3 | 5 |
|  | 29.4\% | 100.0\% | 47.4\% | 50.0\% | 50.0\% | 50.0\% | 70.0\% | 40.0\% | 38.1\% | 100.0\% | 28.6\% | 33.3\% | 75.0\% | 50.0\% | 41.7\% |
|  | M |  |  |  |  |  |  |  | m |  | m |  | Aiko |  | m |
| No Change | 7 | 0 | 6 | 0 | 1 | 1 | 1 | 3 | 4 | 0 | 4 | 1 | 4 | 0 | 6 |
|  | 41.2\% | 0.0\% | 31.6\% | 0.0\% | 50.0\% | 25.0\% | 10.0\% | 60.0\% | 19.0\% | 0.0\% | 57.1\% | 33.3\% | 14.3\% | 0.0\% | 50.0\% |
|  | m |  |  |  |  |  |  | m |  |  | mn |  | ahko | ko | mn |
| Decrease | 5 | 0 | 4 | 1 | 0 | 1 | 2 | 0 | 9 | 0 | 1 | 1 | 3 | 3 | 1 |
|  | 29.4\% | 0.0\% | 21.1\% | 50.0\% | 0.0\% | 25.0\% | 20.0\% | 0.0\% | 42.9\% | 0.0\% | 14.3\% | 33.3\% | 10.7\% | 50.0\% | 8.3\% |
|  |  |  |  |  |  |  |  |  | mo |  |  |  | in | m | i |
| Partner's price per unit |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |
| Increase | 8 | 0 | 13 | 2 | 1 | 2 | 6 | 0 | 11 | 1 | 2 | 2 | 6 | 2 | 6 |
|  | 44.4\% | 0.0\% | 68.4\% | 100.0\% | 50.0\% | 50.0\% | 60.0\% | 0.0\% | 52.4\% | 100.0\% | 28.6\% | 66.7\% | 21.4\% | 33.3\% | 50.0\% |
|  |  |  | hM | hm |  |  | hm | cdgi | hm |  |  |  | Cdgi |  |  |
| No Change | 7 | 1 | 4 | 0 | 1 | 1 | 3 | 5 | 7 | 0 | 4 | 0 | 18 | 2 | 5 |
|  | 38.9\% | 100.0\% | 21.1\% | 0.0\% | 50.0\% | 25.0\% | 30.0\% | 100.0\% | 33.3\% | 0.0\% | 57.1\% | 0.0\% | 64.3\% | 33.3\% | 41.7\% |
|  | h |  | HM | h |  | h | h | aCdfgilno | hm |  |  | hm | Cil | h | h |
| Decrease | 3 | 0 | 2 | 0 | 0 | 1 | 1 | 0 | 3 | 0 | 1 | 1 | 4 | 2 | 1 |
|  | 16.7\% | 0.0\% | 10.5\% | 0.0\% | 0.0\% | 25.0\% | 10.0\% | 0.0\% | 14.3\% | 0.0\% | 14.3\% | 33.3\% | 14.3\% | 33.3\% | 8.3\% |
| Partner will buy related products/services from my company |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |
| Increase | 11 | 1 | 9 | 1 | 0 | 2 | 7 | 4 | 7 | 1 | 1 | 0 | 13 | 3 | 6 |
|  | 61.1\% | 100.0\% | 47.4\% | 50.0\% | 0.0\% | 50.0\% | 70.0\% | 80.0\% | 33.3\% | 100.0\% | 14.3\% | 0.0\% | 46.4\% | 50.0\% | 50.0\% |
|  | k |  |  |  |  |  | k | k |  |  | agh |  |  |  |  |
| No Change | 7 | 0 | 9 | 0 | 2 | 2 | 2 | 1 | 12 | 0 | 6 | 2 | 13 | 3 | 6 |
|  | 38.9\% | 0.0\% | 47.4\% | 0.0\% | 100.0\% | 50.0\% | 20.0\% | 20.0\% | 57.1\% | 0.0\% | 85.7\% | 66.7\% | 46.4\% | 50.0\% | 50.0\% |
|  | k |  |  |  |  |  | k | k |  |  | agh |  |  |  |  |
| Decrease | 0 | 0 | 1 | 1 | 0 | 0 | 1 | 0 | 2 | 0 | 0 | 1 | 2 | 0 | 0 |
|  | 0.0\% | 0.0\% | 5.3\% | 50.0\% | 0.0\% | 0.0\% | 10.0\% | 0.0\% | 9.5\% | 0.0\% | 0.0\% | 33.3\% | 7.1\% | 0.0\% | 0.0\% |
|  | D1 |  |  | Ao |  |  |  |  |  |  |  | a |  |  | d |
| Partner's level of power in our relationship |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |
| Increase | 4 | 0 | 6 | 1 | 0 | 1 | 5 | 0 | 4 | 0 | 1 | 0 | 8 | 2 | 1 |
|  | 23.5\% | 0.0\% | 31.6\% | 50.0\% | 0.0\% | 25.0\% | 50.0\% | 0.0\% | 19.0\% | 0.0\% | 14.3\% | 0.0\% | 28.6\% | 33.3\% | 8.3\% |
| No Change | 11 | 1 | 12 | 1 | 0 | 3 | o | 4 | 16 | 1 | 5 | 3 | 17 | 3 | 7 |
|  | 64.7\% | 100.0\% | 63.2\% | 50.0\% | 0.0\% | 75.0\% | 40.0\% | 80.0\% | 76.2\% | 100.0\% | 71.4\% | 100.0\% | 60.7\% | 50.0\% | 58.3\% |
| Decrease | 2 | 0 | 1 | 0 | ${ }^{\text {i }}$ | 0 | 1 | 1 | e 1 | 0 | 1 | 0 | 3 | 1 | 4 |
|  | 11.8\% | 0.0\% | 5.3\% | 0.0\% | 100.0\% | 0.0\% | 10.0\% | 20.0\% | 4.8\% | 0.0\% | 14.3\% | 0.0\% | 10.7\% | 16.7\% | 33.3\% |
|  | e |  | Eo |  | aCgIM |  | e |  | Eo |  |  |  | E |  | ci |
| Significance | Between Colu | mns: Low | er case: $\mathrm{p}<.05$ | 5 Upper c | ase: $\mathrm{p}<.01$ |  |  |  |  |  |  |  |  |  |  |

## Topic 2: Monitoring Partners and Competitors

Do you expect the following channel partner outcomes for your company to increase, decrease, or have no change in the next 12 months?


- Topic 2: Monitoring Partners and Competitors

Do you expect the following competitor activities for your company to increase, decrease, or have no change in the next 12 months?

|  | Total | Primary Economic Sector |  |  |  | Percent Sales Through Internet |  |  |  |  |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
| Number |  | B2B | B2B | B2C | B2C |  |  |  |  |  |
| Col \% |  | Product A | Services B | Product $\mathrm{C}$ | $\begin{gathered} \text { Services } \\ \mathrm{D} \\ \hline \end{gathered}$ | $\begin{gathered} 0 \% \\ \mathrm{~A} \\ \hline \end{gathered}$ | $\begin{gathered} 1-10 \% \\ \mathrm{~B} \\ \hline \end{gathered}$ | $\begin{gathered} 11-49 \% \\ \mathrm{C} \\ \hline \end{gathered}$ | $\begin{gathered} 50-99 \% \\ \mathrm{D} \\ \hline \end{gathered}$ | $\begin{gathered} 100 \% \\ E \end{gathered}$ |

Emergence of new domestic competitors

| Increase | 116 | 42 | 32 | 26 | 16 | 46 | 28 | 16 | 14 | 9 |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
|  | 40.1\% | 37.5\% | 38.1\% | 44.1\% | 48.5\% | 42.2\% | 38.4\% | 39.0\% | 37.8\% | 50.0\% |
| No Change | 143 | 61 | 42 | 26 | 14 | 52 | 34 | 20 | 21 | 8 |
|  | 49.5\% | 54.5\% | 50.0\% | 44.1\% | 42.4\% | 47.7\% | 46.6\% | 48.8\% | 56.8\% | 44.4\% |
| Decrease | 30 | 9 | 10 | 7 | 3 | 11 | 11 | 5 | 2 | 1 |
|  | 10.4\% | 8.0\% | 11.9\% | 11.9\% | 9.1\% | 10.1\% | 15.1\% | 12.2\% | 5.4\% | 5.6\% |
| Emergence of new global competitors |  |  |  |  |  |  |  |  |  |  |
| Increase | 92 | 44 | 23 | 19 | 6 | 30 | 27 | 9 | 12 | 9 |
|  | 31.9\% | 39.3\% | 27.4\% | 32.8\% | 18.2\% | 27.5\% | 37.0\% | 22.5\% | 32.4\% | 50.0\% |
| No Change | 179 | 62 | 56 | 35 | 26 | 72 | 40 | 29 | 23 | 9 |
|  | 62.2\% | 55.4\% | 66.7\% | 60.3\% | 78.8\% | 66.1\% | 54.8\% | 72.5\% | 62.2\% | 50.0\% |
| Decrease | 17 | 6 | 5 | 4 | 1 | 7 | 6 | 2 | 2 | 0 |
|  | 5.9\% | 5.4\% | 6.0\% | 6.9\% | 3.0\% | 6.4\% | 8.2\% | 5.0\% | 5.4\% | 0.0\% |
| Intense rivalry for customers |  |  |  |  |  |  |  |  |  |  |
| Increase | 194 | 81 | 54 | 36 | 22 | 80 | 45 | 27 | 25 | 10 |
|  | 67.8\% | 73.0\% | 64.3\% | 62.1\% | 68.8\% | 73.4\% | 62.5\% | 67.5\% | 67.6\% | 55.6\% |
| No Change | 88 | 29 | 28 | 21 | 10 | 27 | 26 | 12 | 12 | 8 |
|  | 30.8\% | 26.1\% | 33.3\% | 36.2\% | 31.3\% | 24.8\% | 36.1\% | 30.0\% | 32.4\% | 44.4\% |
| Decrease | 4 | 1 | 2 | 1 | 0 | 2 | 1 | 1 | 0 | 0 |
|  | 1.4\% | 0.9\% | 2.4\% | 1.7\% | 0.0\% | 1.8\% | 1.4\% | 2.5\% | 0.0\% | 0.0\% |

[^0]- Topic 2: Monitoring Partners and Competitors

Do you expect the following competitor activities for your company to increase, decrease, or have no change in the next 12 months?

| Number Col \% | Total | Primary Economic Sector |  |  |  | Percent Sales Through Internet |  |  |  |  |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
|  |  | B2B | B2B | B2C | B2C |  |  |  |  |  |
|  |  | Product | Services | Product | Services | 0\% | 1-10\% | 11-49\% | 50-99\% | 100\% |
|  |  | A | B | C | D | A | B | C | D | E |

Competitor innovation

| Increase | 170 | 68 | 51 | 35 | 16 | 68 | 43 | 22 | 20 | 10 |
| :--- | ---: | ---: | ---: | ---: | ---: | ---: | ---: | ---: | ---: | ---: |
|  | $59.2 \%$ | $61.3 \%$ | $60.7 \%$ | $60.3 \%$ | $48.5 \%$ | $62.4 \%$ | $58.9 \%$ | $53.7 \%$ | $55.6 \%$ | $55.6 \%$ |
| No Change |  |  |  |  |  |  |  |  |  |  |
|  | 106 | 38 | 30 | 21 | 16 | 38 | 25 | 17 | 16 | 8 |
|  | $36.9 \%$ | $34.2 \%$ | $35.7 \%$ | $36.2 \%$ | $48.5 \%$ | $34.9 \%$ | $34.2 \%$ | $41.5 \%$ | $44.4 \%$ | $44.4 \%$ |
| Decrease | 11 |  |  |  |  |  |  |  |  | 0 |
|  | $3.8 \%$ | $4.5 \%$ | $3.6 \%$ | $3.4 \%$ | $3.0 \%$ | $2.8 \%$ | $6.8 \%$ | $4.9 \%$ | $0.0 \%$ | $0.0 \%$ |

Competitor price-cutting

|  |  |  |  | 38 | 36 | 18 | 57 | 38 | 19 | 17 |
| :--- | ---: | ---: | ---: | ---: | ---: | ---: | ---: | ---: | ---: | ---: |
| Increase | 148 | 55 | 38 | $61.0 \%$ | $56.3 \%$ | $52.8 \%$ | $54.3 \%$ | $46.3 \%$ | $45.9 \%$ | $55.6 \%$ |
|  | $52.1 \%$ | $50.0 \%$ | $46.3 \%$ |  |  |  |  |  |  |  |
| No Change |  |  |  |  |  |  |  |  |  |  |
|  | 103 | 42 | 32 | 17 | 12 | 39 | 24 | 18 | 16 | 4 |
|  | $36.3 \%$ | $38.2 \%$ | $39.0 \%$ | $28.8 \%$ | $37.5 \%$ | $36.1 \%$ | $34.3 \%$ | $43.9 \%$ | $43.2 \%$ | $22.2 \%$ |
| Decrease | 33 |  | 13 | 12 | 6 |  |  | 12 | 8 | 4 |
|  | $11.6 \%$ | $11.8 \%$ | $14.6 \%$ | $10.2 \%$ | $6.3 \%$ | $11.1 \%$ | $11.4 \%$ | $9.8 \%$ | $10.8 \%$ | $22.2 \%$ |

Cooperation on non-price strategies


Topic 2: Monitoring Partners and Competitors
Do you expect the following competitor activities for your company to increase, decrease, or have no change in the next 12 months?


Intense rivalry for customers

| Increase | 27 | 7 | 17 | 5 | 5 | 7 | 16 | 7 | 16 | 1 | 17 | 4 | 41 | 6 | 16 |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
|  | 71.1\% | 53.8\% | 70.8\% | 71.4\% | 62.5\% | 46.7\% | 94.1\% | 70.0\% | 59.3\% | 33.3\% | 65.4\% | 44.4\% | 74.5\% | 66.7\% | 69.6\% |
|  |  | g |  |  |  | Gm | bFijkL |  | g | g | g | G | f |  |  |
| No Change | 10 | 6 | 7 | 2 | 3 | 6 | 1 | 3 | 11 | 2 | 9 | 5 | 13 | 3 | 7 |
|  | 26.3\% | 46.2\% | 29.2\% | 28.6\% | 37.5\% | 40.0\% | 5.9\% | 30.0\% | 40.7\% | 66.7\% | 34.6\% | 55.6\% | 23.6\% | 33.3\% | 30.4\% |
|  |  | g |  |  |  | g | bfijkL |  | g | g | g | G |  |  |  |
| Decrease | 1 | 0 | 0 | 0 | 0 | 2 | 0 | 0 | 0 | 0 | 0 | 0 | 1 | 0 | 0 |
|  | 2.6\% | 0.0\% | 0.0\% | 0.0\% | 0.0\% | 13.3\% | 0.0\% | 0.0\% | 0.0\% | 0.0\% | 0.0\% | 0.0\% | 1.8\% | 0.0\% | 0.0\% |

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

Topic 2: Monitoring Partners and Competitors
Do you expect the following competitor activities for your company to increase, decrease, or have no change in the next 12 months?

| Number Col \% | Industry Sector |  |  |  |  |  |  |  |  |  |  |  |  |  |  |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
|  | Banking | Communi- | Consumer |  |  |  |  |  |  | Mining |  |  | Tech |  |  |
|  | Finance | cations | Packaged | Consumer |  |  |  | Pharma |  | Construc- tion | Professional Services |  | Software Platform |  | Retail Wholesale |
|  | Insurance <br> A | $\begin{gathered} \text { Media } \\ \mathrm{B} \\ \hline \end{gathered}$ | $\begin{gathered} \text { Goods } \\ \text { C } \end{gathered}$ | $\begin{gathered} \text { Services } \\ \mathrm{D} \\ \hline \end{gathered}$ | $\begin{gathered} \text { Education } \\ \mathrm{E} \\ \hline \end{gathered}$ | $\begin{gathered} \text { Energy } \\ \text { F } \end{gathered}$ | Healthcare G | Biotech <br> H | turing <br> I | tion <br> J | $\begin{aligned} & \text { Services } \\ & \text { K } \end{aligned}$ | Estate <br> L | $\begin{aligned} & \text { Platform } \\ & \mathrm{M} \end{aligned}$ | tation $\mathrm{N}$ | Wholesale <br> O |

Competitor innovation

| Increase | 28 | 7 | 12 | 5 | 6 | 5 | 12 | 7 | 17 | 0 | 14 | 4 | 35 | 3 | 13 |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
|  | 73.7\% | 53.8\% | 48.0\% | 71.4\% | 75.0\% | 33.3\% | 66.7\% | 70.0\% | 63.0\% | 0.0\% | 53.8\% | 50.0\% | 63.6\% | 33.3\% | 56.5\% |
|  | cFjn |  | a |  |  | Am | j |  | j | agim |  |  | fj | a |  |
| No Change | 6 | 6 | 12 | 2 | 2 | 10 | 6 | 3 | 9 | 2 | 11 | 4 | 19 | 6 | 8 |
|  | 15.8\% | 46.2\% | 48.0\% | 28.6\% | 25.0\% | 66.7\% | 33.3\% | 30.0\% | 33.3\% | 66.7\% | 42.3\% | 50.0\% | 34.5\% | 66.7\% | 34.8\% |
|  | bCFjklmN | a | A |  |  | Aim |  |  | f | a | a | a | af | A |  |
| Decrease | 4 | 0 | 1 | 0 | 0 | 0 | 0 | 0 | 1 | 1 | 1 | 0 | 1 | 0 | 2 |
|  | 10.5\% | 0.0\% | 4.0\% | 0.0\% | 0.0\% | 0.0\% | 0.0\% | 0.0\% | 3.7\% | 33.3\% | 3.8\% | 0.0\% | 1.8\% | 0.0\% | 8.7\% |
|  |  | j |  |  |  | j | j |  |  | bfgM |  |  | J |  |  |
|  |  |  |  |  |  |  |  |  |  |  |  |  | c |  |  |

Competitor price-cutting

| Increase | 20 | 7 | 16 | 5 | 1 | 4 | 7 | 4 | 13 | 2 | 10 | 5 | 31 | 7 | 15 |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
|  | 54.1\% | 53.8\% | 64.0\% | 71.4\% | 12.5\% | 26.7\% | 43.8\% | 40.0\% | 48.1\% | 66.7\% | 38.5\% | 55.6\% | 57.4\% | 77.8\% | 65.2\% |
|  | e |  | ef | e | acdmno | cmno |  |  |  |  |  |  | ef | ef | ef |
| No Change | 13 | 3 | 5 | 2 | 5 | 7 | 6 | 6 | 10 | 1 | 14 | 3 | 21 | 1 | 6 |
|  | 35.1\% | 23.1\% | $\begin{array}{r} 20.0 \% \\ \text { ehk } \end{array}$ | 28.6\% | $62.5 \%$ cn | 46.7\% | 37.5\% | $\begin{array}{r} 60.0 \% \\ \mathrm{cn} \end{array}$ | 37.0\% | 33.3\% | $53.8 \%$ cn | 33.3\% | 38.9\% | $\begin{array}{r} 11.1 \% \\ \text { ehk } \end{array}$ | 26.1\% |
| Decrease | 4 | 3 | 4 | 0 | 2 | 4 | 3 | 0 | 4 | 0 | 2 | 1 | 2 | 1 | 2 |
|  | 10.8\% | 23.1\% | 16.0\% | 0.0\% | 25.0\% | 26.7\% | 18.8\% | 0.0\% | 14.8\% | 0.0\% | 7.7\% | 11.1\% | 3.7\% | 11.1\% | 8.7\% |
|  |  | m |  |  | m | M | m |  |  |  |  |  | beFg |  |  |

Cooperation on non-price strategies

| Increase | 7 | 2 | 3 | 0 | 1 | 3 | 6 | 1 | 3 | 1 | 4 | 2 | 9 | 0 | 5 |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
|  | 18.4\% | 15.4\% | 12.0\% | 0.0\% | 12.5\% | 20.0\% | 33.3\% | 10.0\% | 11.1\% | 33.3\% | 16.7\% | 22.2\% | 16.7\% | 0.0\% | 21.7\% |
| No Change | 27 | 9 | 20 | 6 | 7 | 12 | 11 | 9 | 23 | 2 | 18 | 5 | 42 | 7 | 17 |
|  | 71.1\% | 69.2\% | 80.0\% | 85.7\% | 87.5\% | 80.0\% | 61.1\% | 90.0\% | 85.2\% | 66.7\% | 75.0\% | 55.6\% | 77.8\% | 87.5\% | 73.9\% |
| Decrease | 4 | 2 | 2 | 1 | 0 | 0 | 1 | 0 | 1 | 0 | 2 | 2 | 3 | 1 | 1 |
|  | 10.5\% | 15.4\% | 8.0\% | 14.3\% | 0.0\% | 0.0\% | 5.6\% | 0.0\% | 3.7\% | 0.0\% | 8.3\% | 22.2\% | 5.6\% | 12.5\% | 4.3\% |

[^1]
## Topic 2: Monitoring Partners and Competitors

Do you expect the following competitor activities for your company to increase, decrease, or have no change in the next 12 months?

|  | Sales Revenue |  |  |  |  |  |  | Number of Employees |  |  |  |  |  |  |  |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
| Number | <\$10 | \$10-25 | \$26-99 | \$100-499 | \$500-999 | \$1-9.9 | \$10+ |  | 50- | 100- | 500- | 1,000- | 2,500- | 5000- |  |
| Col \% | million | million | million | million | million | billion | billion | <50 | 99 | 499 | 999 | 2,499 | 4,999 | 9999 | 10,000+ |
|  | A | B | C | D | E | F | G | A | B | C | D | E | F | G | H |

Emergence of new domestic competitors

| Increase | 19 | 13 | 23 | 20 | 4 | 24 | 11 | 20 | 11 | 26 | 14 | 11 | 7 | 11 | 15 |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
|  | 48.7\% | 48.1\% | 52.3\% | 40.0\% | 22.2\% | 31.2\% | 37.9\% | 50.0\% | 42.3\% | 45.6\% | 42.4\% | 33.3\% | 29.2\% | 40.7\% | 31.3\% |
|  |  |  | ef |  | c | c |  |  |  |  |  |  |  |  |  |
| No Change | 19 | 12 | 14 | 26 | 11 | 42 | 16 | 17 | 11 | 28 | 15 | 19 | 13 | 13 | 27 |
|  | 48.7\% | 44.4\% | 31.8\% | 52.0\% | 61.1\% | 54.5\% | 55.2\% | 42.5\% | 42.3\% | 49.1\% | 45.5\% | 57.6\% | 54.2\% | 48.1\% | 56.3\% |
|  |  |  | ef |  | c | c |  |  |  |  |  |  |  |  |  |
| Decrease | 1 | 2 | 7 | 4 | 3 | 11 | 2 | 3 | 4 | 3 | 4 | 3 | 4 | 3 | 6 |
|  | 2.6\% | 7.4\% | 15.9\% | 8.0\% | 16.7\% | 14.3\% | 6.9\% | 7.5\% | 15.4\% | 5.3\% | 12.1\% | 9.1\% | 16.7\% | 11.1\% | 12.5\% |
|  | c |  | a |  |  |  |  |  |  |  |  |  |  |  |  |

Emergence of new global competitors

| Increase |  | 10 | 14 | 17 | 5 | 18 | 11 | 13 | 8 | 19 | 12 | 9 | 7 | 9 | 14 |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
|  | 33.3\% | 37.0\% | 31.8\% | 34.0\% | 27.8\% | 23.4\% | 39.3\% | 32.5\% | 30.8\% | 33.3\% | 36.4\% | 27.3\% | 29.2\% | 33.3\% | 29.8\% |
| No Change | 24 | 14 | 29 | 30 | 12 | 54 | 15 | 23 | 17 | 36 | 18 | 21 | 17 | 18 | 29 |
|  | 61.5\% | 51.9\% | 65.9\% | 60.0\% | 66.7\% | 70.1\% | 53.6\% | 57.5\% | 65.4\% | 63.2\% | 54.5\% | 63.6\% | 70.8\% | 66.7\% | 61.7\% |
| Decrease | 2 | 3 | 1 | 3 | 1 | 5 | 2 | 4 | 1 | 2 | 3 | 3 | 0 | 0 | 4 |
|  | 5.1\% | 11.1\% | 2.3\% | 6.0\% | 5.6\% | 6.5\% | 7.1\% | 10.0\% | 3.8\% | 3.5\% | 9.1\% | 9.1\% | 0.0\% | 0.0\% | 8.5\% |
| Intense rival | ers |  |  |  |  |  |  |  |  |  |  |  |  |  |  |
| Increase | 18 | 16 | 32 | 35 | 14 | 52 | 25 | 21 | 15 | 35 | 24 | 21 | 18 | 21 | 39 |
|  | 47.4\% | 59.3\% | 74.4\% | 71.4\% | 77.8\% | 67.5\% | 86.2\% | 52.5\% | 57.7\% | 63.6\% | 72.7\% | 65.6\% | 75.0\% | 77.8\% | 81.3\% |
|  | cdefG | g | a | a | a | a | Ab | gH | h |  |  |  |  | a | Ab |
| No Change | 19 | 11 | 11 | 14 | 4 | 22 | 4 | 18 | 11 | 20 | 9 | 11 | 5 | 5 | 8 |
|  | 50.0\% | 40.7\% | 25.6\% | 28.6\% | 22.2\% | 28.6\% | 13.8\% | 45.0\% | 42.3\% | 36.4\% | 27.3\% | 34.4\% | 20.8\% | 18.5\% | 16.7\% |
|  | cdfG | g | a | a |  | a | Ab | gH | h | h |  |  |  | a | Abc |
| Decrease | 1 | 0 | 0 | 0 | 0 | 3 | 0 | 1 | 0 | 0 | 0 | 0 | 1 | 1 | 1 |
|  | 2.6\% | 0.0\% | 0.0\% | 0.0\% | 0.0\% | 3.9\% | 0.0\% | 2.5\% | 0.0\% | 0.0\% | 0.0\% | 0.0\% | 4.2\% | 3.7\% | 2.1\% |

[^2]- Topic 2: Monitoring Partners and Competitors

Do you expect the following competitor activities for your company to increase, decrease, or have no change in the next 12 months?

|  | Sales Revenue |  |  |  |  |  |  | Number of Employees |  |  |  |  |  |  |  |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
| Number | <\$10 | \$10-25 | \$26-99 | \$100-499 | \$500-999 | \$1-9.9 | \$10+ |  | 50- | 100- | 500- | 1,000- | 2,500- | 5000- |  |
| Col \% | million | million | million | million | million | billion | billion | <50 | 99 | 499 | 999 | 2,499 | 4,999 | 9999 | 10,000+ |
|  | A | B | C | D | E | F | G | A | B | C | D | E | F | G | H |

Competitor price-cutting

| Increase | 13 | 13 | 26 | 28 | 11 | 37 | 17 | 16 | 12 | 31 | 20 | 14 | 14 | 13 | 28 |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
|  | 34.2\% | 50.0\% | 59.1\% | 56.0\% | 61.1\% | 50.0\% | 58.6\% | 40.0\% | 48.0\% | 55.4\% | 60.6\% | 42.4\% | 63.6\% | 48.1\% | 59.6\% |
|  | cd |  | a | a |  |  |  |  |  |  |  |  |  |  |  |
| No Change | 18 | 10 | 14 | 18 | 4 | 27 | 10 | 18 | 11 | 17 | 12 | 13 | 8 | 8 | 15 |
|  | 47.4\% | 38.5\% | 31.8\% | 36.0\% | 22.2\% | 36.5\% | 34.5\% | 45.0\% | 44.0\% | 30.4\% | 36.4\% | 39.4\% | 36.4\% | 29.6\% | 31.9\% |
| Decrease | 7 | 3 | 4 | 4 | 3 | 10 | 2 | 6 | 2 | 8 | 1 | 6 | 0 | 6 | 4 |
|  | 18.4\% | 11.5\% | 9.1\% | 8.0\% | 16.7\% | 13.5\% | 6.9\% | 15.0\% | 8.0\% | 14.3\% | 3.0\% | 18.2\% | 0.0\% | 22.2\% | 8.5\% |
|  |  |  |  |  |  |  |  |  |  |  | eg | df | eg | df |  |

Cooperation on non-price strategies


Topic 3: Marketing Spending

## Marketing expenses account for what percent of your company's overall budget?

|  | Total | Primary Economic Sector |  |  |  | Percent Sales Through Internet |  |  |  |  |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
|  |  | $\begin{gathered} \mathrm{B} 2 \mathrm{~B} \\ \text { Product } \\ \text { A } \end{gathered}$ | B2B Services B | $\begin{gathered} \mathrm{B} 2 \mathrm{C} \\ \text { Product } \end{gathered}$ $\mathrm{C}$ | B2C Services D | $\begin{gathered} 0 \% \\ \mathrm{~A} \end{gathered}$ | $\begin{gathered} 1-10 \% \\ \text { B } \end{gathered}$ | $\begin{gathered} 11-49 \% \\ \mathrm{C} \end{gathered}$ | $\begin{gathered} 50-99 \% \\ \mathrm{D} \end{gathered}$ | $\begin{gathered} 100 \% \\ \mathrm{E} \end{gathered}$ |
| N | 169 | 61 | 52 | 31 | 25 | 67 | 49 | 16 | 23 | 12 |
| Mean | 10.62 | 9.66 | 7.23 | 18.25 | 10.58 | 6.81 | 10.65 | 11.83 | 16.04 | 20.13 |
| SD | 11.28 | 9.06 | 9.83 | 13.56 | 12.12 | 7.01 | 12.11 | 11.23 | 13.94 | 13.95 |
|  |  | C | C | ABd | c | bcDE | ae | a | A | Ab |
| Significance Tests Between Columns: Lower case: p <. 05 |  |  |  | Upper case: $\mathrm{p}<.01$ |  |  |  |  |  |  |

## Topic 3: Marketing Spending

## Marketing expenses account for what percent of your company's overall budget?



## Topic 3: Marketing Spending

## Marketing expenses account for what percent of your company's overall budget?

|  | Sales Revenue |  |  |  |  |  |  | Number of Employees |  |  |  |  |  |  |  |  |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
|  | <\$10 million A | \$10-25 million B | \$26-99 million C | $\begin{gathered} \$ 100-499 \\ \text { million } \\ \mathrm{D} \\ \hline \end{gathered}$ | $\begin{gathered} \$ 500-999 \\ \text { million } \\ E \\ \hline \end{gathered}$ | \$1-9.9 billion F | \$10+ billion G | $\begin{gathered} <50 \\ \mathrm{~A} \\ \hline \end{gathered}$ | $\begin{gathered} 50- \\ 99 \\ \text { B } \end{gathered}$ |  | $\begin{gathered} 100- \\ 499 \\ \mathrm{C} \\ \hline \end{gathered}$ | $\begin{gathered} 500- \\ 999 \\ \text { D } \end{gathered}$ | $\begin{gathered} 1,000- \\ 2,499 \\ \mathrm{E} \end{gathered}$ | $\begin{gathered} \hline 2,500 \\ 4,999 \\ F \end{gathered}$ | $\begin{gathered} 5000- \\ 9999 \\ G \end{gathered}$ | $\begin{gathered} 10,000+ \\ \mathrm{H} \end{gathered}$ |
| N | 21 | 17 | 29 | 33 | 10 | 44 | 14 | 25 |  | 17 | 32 | 19 | 21 | 12 | 17 | 25 |
| Mean | 17.96 | 8.53 | 11.06 | 8.57 | 8.02 | 10.49 | 8.42 | 18.06 |  | 9.11 | 8.33 | 10.63 | 11.34 | 8.08 | 8.53 | 8.06 |
| SD | 13.08 | 8.12 | 10.77 | 8.67 | 6.01 | 13.16 | 12.31 | 11.34 |  | 9.40 | 8.95 | 10.42 | 12.24 | 11.18 | 11.90 | 11.31 |
|  | bcDefg | a | a | A | a | a | a | bCdfgH |  | a | A | a |  | a | a | A |

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

## Topic 3: Marketing Spending

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

|  | Total | Primary Economic Sector |  |  |  | Percent Sales Through Internet |  |  |  |  |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
|  |  | B2B <br> Product A |  | $\begin{gathered} \mathrm{B} 2 \mathrm{C} \\ \text { Product } \\ \mathrm{C} \end{gathered}$ | B2C Services D | $\begin{gathered} 0 \% \\ \mathrm{~A} \\ \hline \end{gathered}$ | $\begin{gathered} 1-10 \% \\ \mathrm{~B} \\ \hline \end{gathered}$ | $\begin{gathered} 11-49 \% \\ \mathrm{C} \\ \hline \end{gathered}$ | $\begin{gathered} 50-99 \% \\ \mathrm{D} \\ \hline \end{gathered}$ | $\begin{gathered} 100 \% \\ \mathrm{E} \\ \hline \end{gathered}$ |
| N | 170 | 60 | 52 | 33 | 25 | 67 | 51 | 18 | 22 | 12 |
| Mean | 9.16 | 7.91 | 7.43 | 13.19 | 10.41 | 6.18 | 5.56 | 7.76 | 24.17 | 15.64 |
| SD | 11.62 | 9.84 | 11.28 | 13.18 | 13.28 | 8.08 | 8.32 | 8.84 | 15.48 | 13.31 |
|  |  | c | c | ab |  | DE | DE | D | ABC | AB |
| Signifi | ween Colu | : Lower case: $\mathrm{p}<.05$ |  | Upper case: $\mathrm{p}<.01$ |  |  |  |  |  |  |

## Topic 3: Marketing Spending

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



## Topic 3: Marketing Spending

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

|  | Sales Revenue |  |  |  |  |  |  | Number of Employees |  |  |  |  |  |  |  |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
|  | <\$10 million A | \$10-25 million B | \$26-99 million C | $\begin{gathered} \hline \$ 100-499 \\ \text { million } \\ \mathrm{D} \\ \hline \end{gathered}$ | $\begin{gathered} \$ 500-999 \\ \text { million } \\ E \\ \hline \end{gathered}$ | \$1-9.9 billion F | \$10+ billion G | $\begin{gathered} <50 \\ \mathrm{~A} \\ \hline \end{gathered}$ | $\begin{gathered} \hline 50- \\ 99 \\ \mathrm{~B} \end{gathered}$ | $\begin{gathered} 100- \\ 499 \\ \mathrm{C} \\ \hline \end{gathered}$ | $\begin{gathered} \hline 500- \\ 999 \\ \text { D } \end{gathered}$ | $\begin{gathered} 1,000- \\ 2,499 \\ \mathrm{E} \end{gathered}$ | $\begin{gathered} \hline 2,500 \\ 4,999 \\ \mathrm{~F} \end{gathered}$ | $\begin{gathered} 5000- \\ 9999 \\ \mathrm{G} \\ \hline \end{gathered}$ | $\begin{gathered} 10,000+ \\ \mathrm{H} \end{gathered}$ |
| N | 18 | 17 | 26 | 32 | 13 | 48 | 15 | 21 | 17 | 29 | 20 | 23 | 14 | 18 | 27 |
| Mean | 19.01 | 15.50 | 9.07 | 6.33 | 4.89 | 7.57 | 5.06 | 19.53 | 12.01 | 9.01 | 6.61 | 8.31 | 6.70 | 5.21 | 4.83 |
| SD | 14.68 | 13.45 | 10.97 | 8.34 | 10.59 | 10.34 | 10.10 | 14.54 | 13.01 | 10.21 | 6.33 | 12.52 | 8.26 | 9.66 | 8.61 |
|  | cDEFG | Defg | a | AB | Ab | Ab | Ab | CDEFGH | h | A | A | A | A | A | Ab |

- Topic 3: Marketing Spending

By what percent has your marketing spending changed in the prior 12 months?

| Number <br> Mean <br> SD | Total | Primary Economic Sector |  |  |  | Percent Sales Through Internet |  |  |  |  |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
|  |  | B2B <br> Product <br> A | B2B Services B | B2C Product C | B2C Services D | $\begin{gathered} 0 \% \\ \mathrm{~A} \\ \hline \end{gathered}$ | $\begin{gathered} 1-10 \% \\ \text { B } \\ \hline \end{gathered}$ | $\begin{gathered} 11-49 \% \\ \mathrm{C} \\ \hline \end{gathered}$ | $\begin{gathered} 50-99 \% \\ \mathrm{D} \\ \hline \end{gathered}$ | $\begin{gathered} 100 \% \\ \mathrm{E} \\ \hline \end{gathered}$ |
| Overall | 187 | 67 | 58 | 36 | 26 | 72 | 55 | 23 | 23 | 12 |
| marketing | 2.57 | 1.34 | 2.36 | 4.96 | 2.90 | 2.56 | 0.61 | -0.23 | 8.88 | 8.22 |
| spending | 16.93 | 19.37 | 16.35 | 14.44 | 15.11 | 16.83 | 14.28 | 12.67 | 19.51 | 25.53 |
|  |  |  |  |  |  |  | d |  | b |  |
| Digital | 185 | 67 | 55 | 37 | 26 | 70 | 54 | 24 | 23 | 12 |
| marketing | 7.94 | 4.25 | 8.24 | 13.00 | 9.58 | 6.63 | 5.80 | 2.21 | 16.65 | 23.75 |
| spending | 22.98 | 26.40 | 15.74 | 24.01 | 24.57 | 21.49 | 14.30 | 23.26 | 27.26 | 40.74 |
| Significanc | ween Colu | Lower case: $\mathrm{p}<.05$ |  | Upper case: $\mathrm{p}<.01$ |  |  |  |  |  |  |

- Topic 3: Marketing Spending

By what percent has your marketing spending changed in the prior 12 months?

| Number <br> Mean <br> SD | Industry Sector |  |  |  |  |  |  |  |  |  |  |  |  |  |  |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
|  | Banking Finance Insurance A | Communi- cations Media B | Consumer Packaged Goods C | Consumer Services D | Education E | $\begin{gathered} \text { Energy } \\ \mathrm{F} \\ \hline \end{gathered}$ | $\begin{gathered} \text { Healthcare } \\ \text { G } \\ \hline \end{gathered}$ | Pharma Biotech H | $\begin{gathered} \text { Manufac- } \\ \text { turing } \\ \text { I } \\ \hline \end{gathered}$ | Mining <br> Construc- <br> tion <br> J | Professional Services K | Real Estate L | Tech Software Platform M | $\begin{gathered} \text { Transpor- } \\ \text { tation } \\ \mathrm{N} \\ \hline \end{gathered}$ | $\begin{gathered} \text { Retail } \\ \text { Wholesale } \\ \mathrm{O} \\ \hline \end{gathered}$ |
| Overall | 21 | 11 | 18 | 5 | 2 | 11 | 13 | 7 | 17 | 2 | 19 | 5 | 35 | 6 | 14 |
| marketing | 1.71 | 5.91 | 2.06 | -1.45 | 18.72 | 9.99 | 3.54 | 5.00 | -3.07 | 12.50 | -0.13 | 2.00 | 0.92 | 2.50 | 6.03 |
| spending | 19.58 | 21.43 | 17.36 | 22.69 | 40.62 | 21.75 | 7.99 | 10.00 | 12.03 | 3.54 | 20.21 | 10.95 | 17.54 | 6.12 | 14.47 |
| Digital | 20 | 11 | 18 | 5 | 2 | 11 | 13 | 7 | 17 | 2 | 19 | 4 | 34 | 6 | 15 |
| marketing | 2.60 | 11.64 | 5.83 | 15.00 | 25.00 | 8.18 | 6.15 | 5.00 | 2.06 | 11.00 | 3.42 | 28.25 | 6.62 | 6.67 | 22.87 |
| spending | 29.13 | 20.92 | 15.74 | 47.83 | 7.07 | 19.40 | 10.67 | 4.08 | 15.92 | 12.73 | 10.81 | 17.29 | 29.02 | 10.33 | 32.37 |
|  |  |  | 1 |  | gHk |  | eL | EL | Lo |  | eLo | cGHIKn |  | 1 | ik |
| Significanc | etween Colu | mns: Low | er case: $\mathrm{p}<.05$ | 5 Upper ca | ase: p<. 01 |  |  |  |  |  |  |  |  |  |  |

- Topic 3: Marketing Spending

By what percent has your marketing spending changed in the prior 12 months?

| Number <br> Mean <br> SD | Sales Revenue |  |  |  |  |  |  | Number of Employees |  |  |  |  |  |  |  |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
|  | <\$10 million <br> A | \$10-25 million B | \$26-99 <br> million <br> C | $\begin{gathered} \$ 100-499 \\ \text { million } \\ \mathrm{D} \\ \hline \end{gathered}$ | $\begin{gathered} \$ 500-999 \\ \text { million } \\ \mathrm{E} \\ \hline \end{gathered}$ | \$1-9.9 <br> billion <br> F | \$10+ billion G | $\begin{gathered} <50 \\ \mathrm{~A} \\ \hline \end{gathered}$ | $\begin{gathered} 50- \\ 99 \\ \text { B } \\ \hline \end{gathered}$ | $\begin{gathered} 100- \\ 499 \\ \mathrm{C} \\ \hline \end{gathered}$ | $\begin{gathered} 500- \\ 999 \\ \mathrm{D} \\ \hline \end{gathered}$ | $\begin{gathered} 1,000- \\ 2,499 \\ \mathrm{E} \\ \hline \end{gathered}$ | $\begin{gathered} 2,500- \\ 4,999 \\ \mathrm{~F} \\ \hline \end{gathered}$ | $\begin{gathered} 5000- \\ 9999 \\ \mathrm{G} \\ \hline \end{gathered}$ | $\begin{gathered} 10,000+ \\ \mathrm{H} \\ \hline \end{gathered}$ |
| Overall | 21 | 18 | 32 | 35 | 12 | 50 | 17 | 24 | 17 | 38 | 21 | 25 | 15 | 17 | 29 |
| marketing | 6.72 | 5.48 | 2.51 | 4.20 | 5.12 | 0.61 | -4.90 | 9.29 | 1.02 | 2.63 | 6.95 | 2.98 | -1.33 | 0.80 | -3.39 |
| spending | 19.66 | 24.06 | 21.76 | 13.97 | 17.72 | 11.03 | 14.07 | 20.83 | 27.29 | 15.51 | 14.27 | 15.11 | 12.17 | 15.36 | 11.60 |
|  | g |  |  | g |  |  | ad | H |  |  | H |  |  |  | AD |
| Digital | 21 | 18 | 31 | 34 | 12 | 50 | 17 | 24 | 17 | 37 | 21 | 24 | 14 | 17 | 30 |
| marketing | 6.90 | 11.11 | 9.42 | 11.18 | 1.08 | 6.58 | 5.53 | 12.71 | 2.94 | 12.16 | 11.67 | 5.46 | 1.79 | 5.18 | 5.13 |
| spending | 29.98 | 24.23 | 30.93 | 19.39 | 25.45 | 13.42 | 25.80 | 29.52 | 35.75 | 25.54 | 10.85 | 11.33 | 23.09 | 19.09 | 20.32 |
| Significanc | tween Colu | s: Low | case: $\mathrm{p}<.0$ | Upper ca | ase: $\mathrm{p}<.01$ |  |  |  |  |  |  |  |  |  |  |

Topic 3: Marketing Spending
Relative to the prior 12 months, by what percent do you expect your marketing budget to change in the next 12 months in each area. Be sure to report the level and direction of the change (e.g., $\mathbf{- 5 \%}, \mathbf{0 \%}, 10 \%$ ).

|  | Total | Primary Economic Sector |  |  |  | Percent Sales Through Internet |  |  |  |  |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
| Number Mean SD |  | B2B <br> Product A | B2B Services B | B2C <br> Product C | B2C Services D | $\begin{gathered} 0 \% \\ \mathrm{~A} \\ \hline \end{gathered}$ | $\begin{gathered} 1-10 \% \\ \text { B } \\ \hline \end{gathered}$ | $\begin{gathered} 11-49 \% \\ \mathrm{C} \\ \hline \end{gathered}$ | $\begin{gathered} 50-99 \% \\ \mathrm{D} \\ \hline \end{gathered}$ | $\begin{gathered} 100 \% \\ \mathrm{E} \\ \hline \end{gathered}$ |
| Digital marketing spending | $\begin{array}{r} 173 \\ 9.87 \\ 12.73 \end{array}$ | $\begin{array}{r} 64 \\ 9.28 \\ 13.29 \end{array}$ | $\begin{array}{r} 50 \\ 9.69 \\ 13.38 \end{array}$ | $\begin{array}{r} 35 \\ 9.49 \\ 11.08 \end{array}$ | $\begin{array}{r} 24 \\ 12.39 \\ 12.54 \end{array}$ | $\begin{array}{r} 69 \\ 9.19 \\ 13.23 \end{array}$ | $\begin{array}{r} 49 \\ 8.61 \\ 12.46 \end{array}$ | $\begin{array}{r} 23 \\ 11.36 \\ 12.07 \end{array}$ | $\begin{array}{r} 20 \\ 13.02 \\ 13.68 \end{array}$ | $\begin{array}{r} 11 \\ 11.82 \\ 11.24 \end{array}$ |
| Overall marketing spending | $\begin{array}{r} 179 \\ 7.20 \\ 12.33 \end{array}$ | $\begin{array}{r} 67 \\ 6.79 \\ 12.07 \end{array}$ | $\begin{array}{r} 53 \\ 6.55 \\ 13.94 \end{array}$ | $\begin{array}{r} 34 \\ 8.40 \\ 12.31 \end{array}$ | $\begin{array}{r} 25 \\ 8.04 \\ 9.68 \end{array}$ | $\begin{array}{r} 71 \\ 8.64 \\ 12.21 \\ \mathrm{~b} \end{array}$ | $\begin{array}{r} 53 \\ 3.78 \\ 11.71 \\ \text { ad } \end{array}$ | $\begin{array}{r} 22 \\ 7.62 \\ 13.15 \end{array}$ | $\begin{array}{r} 21 \\ 10.82 \\ 14.01 \\ \mathrm{~b} \end{array}$ | 11 7.27 9.32 |
| Customer relationship management | $\begin{array}{r} 160 \\ 6.15 \\ 8.03 \end{array}$ | $\begin{array}{r} 58 \\ 5.45 \\ 8.10 \end{array}$ | $\begin{array}{r} 46 \\ 5.13 \\ 7.10 \end{array}$ | $\begin{array}{r} 34 \\ 6.87 \\ 7.93 \end{array}$ | $\begin{array}{r} 22 \\ 9.00 \\ 9.47 \end{array}$ | $\begin{array}{r} 62 \\ 5.54 \\ 7.87 \end{array}$ | $\begin{array}{r} 48 \\ 6.01 \\ 7.76 \end{array}$ | $\begin{array}{r} 19 \\ 6.66 \\ 7.75 \end{array}$ | $\begin{array}{r} 20 \\ 8.00 \\ 9.23 \end{array}$ | 10 6.50 9.44 |
| Brand building | $\begin{array}{r} 167 \\ 5.52 \\ 9.99 \end{array}$ | $\begin{array}{r} 60 \\ 5.92 \\ 9.87 \end{array}$ | $\begin{array}{r} 51 \\ 4.92 \\ 9.86 \end{array}$ | $\begin{array}{r} 34 \\ 4.32 \\ 8.94 \end{array}$ | $\begin{array}{r} 22 \\ 7.68 \\ 12.24 \end{array}$ | $\begin{array}{r} 66 \\ 7.10 \\ 10.52 \\ \mathrm{~b} \end{array}$ | $\begin{array}{r} 47 \\ 2.93 \\ 8.77 \\ \text { ac } \end{array}$ | $\begin{array}{r} 22 \\ 8.95 \\ 10.50 \\ \mathrm{~b} \end{array}$ | $\begin{array}{r} 20 \\ 4.45 \\ 10.73 \end{array}$ | $\begin{array}{r} 11 \\ 2.73 \\ 6.84 \end{array}$ |
| New product introductions | $\begin{array}{r} 163 \\ 5.49 \\ 8.38 \end{array}$ | $\begin{array}{r} 61 \\ 5.55 \\ 9.13 \end{array}$ | $\begin{array}{r} 46 \\ 5.02 \\ 7.52 \end{array}$ | $\begin{array}{r} 35 \\ 6.26 \\ 8.52 \end{array}$ | $\begin{array}{r} 21 \\ 5.09 \\ 8.17 \end{array}$ | $\begin{array}{r} 62 \\ 3.66 \\ 7.77 \\ \text { d } \end{array}$ | $\begin{array}{r} 46 \\ 4.88 \\ 7.36 \end{array}$ | $\begin{array}{r} 23 \\ 7.17 \\ 7.96 \end{array}$ | $\begin{array}{r} 21 \\ 9.38 \\ 10.80 \\ \text { a } \end{array}$ | $\begin{array}{r} 10 \\ 8.20 \\ 9.61 \end{array}$ |
| Customer experience spending | $\begin{array}{r} 158 \\ 4.98 \\ 7.37 \end{array}$ | $\begin{array}{r} 57 \\ 2.88 \\ 5.70 \\ \text { Bd } \end{array}$ | $\begin{array}{r} 45 \\ 6.88 \\ 8.48 \\ \text { A } \end{array}$ | $\begin{array}{r} 33 \\ 5.24 \\ 8.01 \end{array}$ | $\begin{array}{r} 23 \\ 6.09 \\ 6.90 \\ \mathrm{a} \end{array}$ | $\begin{array}{r} 59 \\ 5.14 \\ 9.04 \end{array}$ | $\begin{array}{r} 47 \\ 4.15 \\ 5.87 \end{array}$ | $\begin{array}{r} 21 \\ 7.29 \\ 7.73 \end{array}$ | $\begin{array}{r} 20 \\ 4.75 \\ 5.58 \end{array}$ | 10 4.00 5.16 |
| New service introductions | $\begin{array}{r} 156 \\ 3.72 \\ 6.61 \end{array}$ | $\begin{array}{r} 56 \\ 1.51 \\ 4.96 \\ \text { BD } \end{array}$ | $\begin{array}{r} 45 \\ 6.02 \\ 7.55 \\ \mathrm{Ac} \end{array}$ | $\begin{array}{r} 33 \\ 2.41 \\ 5.37 \\ \text { bd } \end{array}$ | $\begin{array}{r} 22 \\ 6.61 \\ 7.66 \\ \text { Ac } \end{array}$ | $\begin{array}{r} 58 \\ 3.28 \\ 6.48 \end{array}$ | $\begin{array}{r} 46 \\ 4.36 \\ 7.63 \end{array}$ | $\begin{array}{r} 20 \\ 5.17 \\ 7.76 \end{array}$ | $\begin{array}{r} 20 \\ 3.55 \\ 4.35 \end{array}$ | 11 1.36 3.23 |
| Traditional advertising spending | $\begin{array}{r} 162 \\ -0.55 \\ 8.55 \end{array}$ | $\begin{array}{r} 58 \\ -1.32 \\ 7.88 \end{array}$ | $\begin{array}{r} 47 \\ -1.45 \\ 8.12 \end{array}$ | $\begin{array}{r} 35 \\ 1.81 \\ 9.02 \end{array}$ | $\begin{array}{r} 22 \\ -0.36 \\ 10.12 \end{array}$ | $\begin{array}{r} 62 \\ -0.44 \\ 7.55 \end{array}$ | $\begin{array}{r} 48 \\ -3.26 \\ 9.95 \\ \mathrm{~cd} \end{array}$ | $\begin{array}{r} 21 \\ 2.20 \\ 8.33 \\ \mathrm{~b} \end{array}$ | $\begin{array}{r} 20 \\ 1.90 \\ 7.75 \\ \mathrm{~b} \end{array}$ | 10 1.00 6.99 |

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

Topic 3: Marketing Spending
Relative to the prior 12 months, by what percent do you expect your marketing budget to change in the next 12 months in each area. Be sure to report the level and direction of the change (e.g., $\mathbf{- 5 \%}, \mathbf{0 \%} \%, \mathbf{1 0 \%}$ ).

| Number <br> Mean <br> SD | Industry Sector |  |  |  |  |  |  |  |  |  |  |  |  |  |  |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
|  | Banking Finance Insurance A | Communi- cations Media B | Consumer Packaged Goods C | $\begin{gathered} \text { Consumer } \\ \text { Services } \\ \text { D } \\ \hline \end{gathered}$ | Education E | Energy <br> F | Healthcare G | Pharma Biotech H | Manufacturing I | Mining Construction J | Professional Services K | Real <br> Estate <br> L | Tech <br> Software <br> Platform <br> M | Transportation N | Retail Wholesale O |
| Digital | 19 | 8 | 18 | 4 | 3 | 9 | 14 | 7 | 15 | 2 | 17 | 5 | 32 | 6 | 13 |
| marketing | 13.71 | 12.10 | 9.68 | 9.25 | 18.00 | 3.92 | 11.07 | 5.71 | 3.20 | 10.00 | 6.78 | 20.05 | 10.73 | 14.21 | 9.08 |
| spending | 14.37 | 20.52 | 13.07 | 8.30 | 13.11 | 16.04 | 9.24 | 4.50 | 4.06 | 14.14 | 11.63 | 19.76 | 13.33 | 17.24 | 7.15 |
|  | I |  |  | i | hI |  | I | e AdEGLmno |  |  |  | I | i | i | 1 |
| Overall marketing spending | 20 | 9 | 18 | 4 | 3 | 10 | 14 | 7 | 16 | 2 | 18 | 6 | 33 | 6 | 12 |
|  | 11.53 | 11.16 | 9.70 | 4.00 | -2.00 | 8.52 | 6.36 | 7.14 | -0.07 | 5.00 | 3.08 | 6.67 | 8.44 | 13.93 | 6.42 |
|  | 12.28 | 21.89 | 14.57 | 4.32 | 7.21 | 16.29 | 10.83 | 8.59 | 7.71 | 14.14 | 14.16 | 8.16 | 10.28 | 14.49 | 6.97 |
|  | I |  | i |  |  |  |  |  | AcMNo |  |  |  | I | I | i |
| Customer | 17 | 7 | 17 | 3 | 3 | 8 | 11 | 7 | 15 | 2 | 16 | 6 | 29 | 6 | 12 |
| relationship | 7.45 | 8.57 | 4.92 | 6.67 | 0.00 | 5.07 | 8.09 | 6.43 | 3.57 | 5.00 | 5.04 | 6.67 | 4.97 | 11.67 | 9.67 |
| management | 7.96 | 10.29 | 9.11 | 5.77 | 0.00 | 9.05 | 8.78 | 3.78 | 8.14 | 7.07 | 7.85 | 9.83 | 6.80 | 10.33 | 8.55 |
| Brand building | 19 | 8 | 18 | 4 | 3 | 8 | 11 | 7 | 15 | 2 | 17 | 6 | 31 | 6 | 11 |
|  | 9.63 | 8.13 | 5.53 | 4.25 | 7.33 | 8.75 | 3.18 | 2.14 | 6.72 | 5.50 | 3.24 | 0.83 | 5.70 | 6.67 | 2.45 |
|  | 10.41 | 17.10 | 11.03 | 7.23 | 11.02 | 9.91 | 11.46 | 7.56 | 12.04 | 6.36 | 10.74 | 6.65 | 7.69 | 10.80 | 5.13 |
|  | o |  |  |  |  |  |  |  |  |  |  |  |  |  | a |
| New product introductions | 17 | 8 | 18 | 3 | 3 | 8 | 12 | 7 | 15 | 2 | 16 | 5 | 30 | 5 | 13 |
|  | 6.00 | 13.00 | 9.58 | 2.33 | 1.67 | 1.25 | 5.17 | 2.14 | 5.67 | 2.50 | 1.25 | 7.00 | 5.83 | 9.40 | 3.54 |
|  | 8.45 | 11.68 | 11.06 | 4.04 | 2.89 | 3.54 | 8.71 | 6.99 | 7.29 | 3.54 | 2.89 | 6.71 | 9.07 | 11.59 | 6.21 |
|  | k | fKo | K |  |  | b |  |  | k |  | aBCiln | k |  | k | b |
| Customer experience spending | 17 | 6 | 17 | 4 | 3 | 8 | 11 | 7 | 15 | 2 | 16 | 6 | 28 | 5 | 12 |
|  | 6.23 | 10.83 | 2.65 | 7.50 | 7.67 | 6.56 | 3.64 | 7.50 | 1.87 | 6.00 | 5.78 | 7.83 | 4.29 | 5.00 | 4.00 |
|  | 9.18 | 10.21 | 4.37 | 5.00 | 10.79 | 9.53 | 7.10 | 9.45 | 5.42 | 5.66 | 8.93 | 9.39 | 6.49 | 7.07 | 4.69 |
|  |  | ci | b |  |  |  |  |  | b |  |  |  |  |  |  |
| New service introductions | 16 | 8 | 17 | 2 | 3 | 8 | 11 | 7 | 14 | 2 | 16 | 6 | 28 | 5 | 12 |
|  | 4.06 | 8.18 | 0.43 | 0.00 | 7.00 | 0.25 | 5.64 | 0.00 | 5.61 | 2.50 | 5.34 | 1.67 | 3.39 | 8.10 | 3.21 |
|  | 6.88 | 8.09 | 4.40 | 0.00 | 7.55 | 0.71 | 8.09 | 2.89 | 7.30 | 3.54 | 7.47 | 4.08 | 6.24 | 9.24 | 7.26 |
|  |  | Cfh | Begikn |  | cf | ben | c | b | c |  | c |  |  | cf |  |
| Traditional advertising spending | 17 | 7 | 18 | 4 | 3 | 8 | 11 | 7 | 15 | 2 | 17 | 5 | 29 | 6 | 12 |
|  | 3.82 | -2.14 | 3.23 | -1.00 | -6.67 | 0.00 | -6.56 | 0.71 | 0.33 | 0.00 | -1.01 | -1.00 | -1.52 | 1.67 | -2.50 |
|  | 6.26 | 7.56 | 12.30 | 6.22 | 11.55 | 0.00 | 10.20 | 6.73 | 6.40 | 0.00 | 10.22 | 5.48 | 7.59 | 8.16 | 5.84 |
|  | eGmo |  | g |  | a |  | Aci |  | g |  |  |  | a |  | a |

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

Topic 3: Marketing Spending
Relative to the prior 12 months, by what percent do you expect your marketing budget to change in the next 12 months in each area. Be sure to report the level and direction of the change (e.g., $\mathbf{- 5 \%}, \mathbf{0 \%} \%, \mathbf{1 0 \%}$ ).

| Number | Sales Revenue |  |  |  |  |  |  | Number of Employees |  |  |  |  |  |  |  |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
| $\begin{aligned} & \text { Mean } \\ & \text { SD } \end{aligned}$ | <\$10 million A | \$10-25 million B | \$26-99 million C | $\begin{gathered} \$ 100-499 \\ \text { million } \\ \text { D } \\ \hline \end{gathered}$ | $\begin{gathered} \$ 500-999 \\ \text { million } \\ \mathrm{E} \\ \hline \end{gathered}$ | \$1-9.9 billion F |  | $\begin{gathered} <50 \\ \mathrm{~A} \\ \hline \end{gathered}$ | $\begin{gathered} 50- \\ 99 \\ \text { B } \\ \hline \end{gathered}$ | $\begin{gathered} 100- \\ 499 \\ \mathrm{C} \\ \hline \end{gathered}$ | $\begin{gathered} 500- \\ 999 \\ \mathrm{D} \\ \hline \end{gathered}$ | $\begin{gathered} 1,000- \\ 2,499 \\ \mathrm{E} \\ \hline \end{gathered}$ | $\begin{gathered} 2,500- \\ 4,999 \\ \mathrm{~F} \end{gathered}$ | $\begin{gathered} 5000- \\ 9999 \\ G \end{gathered}$ | $\begin{gathered} 10,000+ \\ \mathrm{H} \\ \hline \end{gathered}$ |
| Digital marketing spending | 17 | 14 | 32 | 35 | 12 | 47 | 14 | 20 | 14 | 36 | 23 | 24 | 14 | 15 | 26 |
|  | 20.29 | 16.45 | 8.77 | 7.36 | 8.08 | 7.54 | 7.02 | 20.55 | 13.25 | 7.44 | 9.01 | 8.82 | 5.07 | 9.67 | 7.63 |
|  | 16.40 | 15.41 | 13.47 | 12.08 | 8.34 | 9.16 | 11.50 | 15.38 | 15.84 | 11.18 | 11.88 | 12.95 | 8.28 | 8.76 | 12.11 |
|  | cDeFg | dF | a | Ab | a | AB | a | CDEFgH |  | A | A | A | A | a | A |
| Overall marketing spending | 19 | 16 | 31 | 35 | 12 | 48 | 16 | 22 | 16 | 35 | 23 | 24 | 15 | 16 | 27 |
|  | 16.57 | 15.56 | 7.76 | 4.91 | 9.38 | 3.31 | 0.65 | 17.31 | 12.84 | 6.82 | 6.46 | 4.74 | 1.87 | 8.79 | 0.46 |
|  | 13.43 | 15.42 | 10.69 | 10.18 | 11.68 | 8.72 | 14.65 | 12.92 | 14.81 | 10.50 | 9.21 | 10.83 | 9.86 | 11.54 | 12.13 |
|  | cDFG | cDFG | abf | AB | f | ABce | AB | CDEFgH | fH | Ah | A | A | Ab | ah | ABcg |
| Customer relationship management | 15 | 12 | 28 | 33 | 10 | 45 | 15 | 18 | 12 | 32 | 20 | 24 | 12 | 15 | 26 |
|  | 9.41 | 11.71 | 4.20 | 5.21 | 5.00 | 6.02 | 6.11 | 8.64 | 10.10 | 3.81 | 6.48 | 3.25 | 2.17 | 11.33 | 6.60 |
|  | 10.79 | 10.58 | 7.02 | 5.60 | 7.07 | 7.57 | 9.71 | 10.03 | 11.62 | 5.10 | 5.99 | 5.44 | 6.18 | 8.34 | 9.38 |
|  |  | cdf | b | b |  | b |  | ce | cef | abG |  | abG | bG | CEF |  |
| Brand building | 17 | 13 | 30 | 33 | 12 | 45 | 15 | 19 | 14 | 34 | 22 | 23 | 14 | 15 | 25 |
|  | 7.18 | 10.00 | 6.57 | 6.02 | 6.25 | 4.11 | -1.69 | 8.16 | 10.00 | 7.85 | 8.16 | 1.78 | 4.71 | 7.13 | -1.34 |
|  | 8.94 | 10.80 | 8.58 | 10.47 | 10.03 | 8.92 | 11.34 | 10.17 | 10.74 | 7.85 | 11.00 | 9.36 | 10.62 | 7.63 | 9.36 |
|  | g | G | G | g |  | g | aBCdf | eH | eH | eH | eH | abcd |  | H | ABCDG |
| New product introductions | 17 | 11 | 31 | 33 | 11 | 44 | 14 | 20 | 12 | 34 | 22 | 22 | 12 | 15 | 25 |
|  | 7.88 | 7.73 | 4.87 | 6.33 | 7.00 | 4.02 | 1.82 | 10.30 | 7.50 | 4.94 | 6.55 | 3.41 | 4.17 | 4.47 | 3.82 |
|  | 10.46 | 8.76 | 8.30 | 8.94 | 7.48 | 5.94 | 9.57 | 11.79 | 8.92 | 7.49 | 7.82 | 6.62 | 7.64 | 6.44 | 8.71 |
|  |  |  |  |  |  |  |  | ceh |  | a |  | a |  |  | a |
| Customer experience spending | 15 | 12 | 27 | 32 | 11 | 44 | 15 | 18 | 12 | 31 | 21 | 22 | 12 | 15 | 26 |
|  | 5.20 | 7.49 | 3.42 | 4.83 | 5.64 | 4.62 | 5.40 | 6.11 | 5.83 | 4.68 | 6.57 | 3.93 | 0.50 | 7.00 | 4.46 |
|  | 7.21 | 10.49 | 6.69 | 7.04 | 7.31 | 7.38 | 5.58 | 8.14 | 10.56 | 7.92 | 5.37 | 8.80 | 2.58 | 6.76 | 6.10 |
|  |  |  |  |  |  |  |  | f |  |  | F |  | aDGh | F | f |
| New service introductions | 16 | 11 | 27 | 32 | 10 | 43 | 15 | 18 | 13 | 30 | 20 | 22 | 12 | 15 | 25 |
|  | 5.38 | 1.82 | 3.72 | 4.69 | 3.00 | 2.85 | 3.41 | 5.30 | 5.00 | 2.50 | 3.32 | 4.55 | 2.50 | 4.37 | 2.93 |
|  | 6.45 | 6.03 | 6.92 | 6.34 | 3.50 | 6.31 | 8.68 | 7.62 | 7.64 | 5.69 | 5.30 | 7.39 | 3.99 | 6.59 | 7.82 |
| Traditional advertising spending | 15 | 12 | 28 | 34 | 12 | 45 | 14 | 18 | 12 | 32 | 22 | 24 | 13 | 15 | 25 |
|  | -0.48 | 1.25 | 1.43 | -1.01 | 2.36 | -1.12 | -6.51 | 0.16 | 3.75 | 0.72 | 0.31 | -3.33 | 0.38 | 3.29 | -6.06 |
|  | 8.18 | 3.77 | 9.11 | 8.06 | 9.95 | 8.57 | 9.12 | 7.63 | 7.42 | 7.17 | 7.24 | 8.56 | 9.23 | 9.08 | 9.19 |
|  |  | g | g | g | g | g | bcdef | h | eH | H | h | bg | h | eH | aBCdfG |
| Significance Tests Between Columns: Low |  |  | r case: $\mathrm{p}<.05$ | 5 Upper c | ase: p <. 01 |  |  |  |  |  |  |  |  |  |  |

## - Topic 3: Marketing Spending

What expenses are included in your marketing budget? (Check all that apply)

| $\mathrm{N}=199$ | Total | Primary Economic Sector |  |  |  | Percent Sales Through Internet |  |  |  |  |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
|  |  | $\begin{gathered} \hline \text { B2B } \\ \text { Product } \\ \text { A } \end{gathered}$ |  | B2C Product C | B2C Services D | $\begin{gathered} 0 \% \\ \mathrm{~A} \end{gathered}$ | $\begin{gathered} 1-10 \% \\ \text { B } \\ \hline \end{gathered}$ | $\begin{gathered} 11-49 \% \\ \mathrm{C} \\ \hline \end{gathered}$ | $\begin{gathered} 50-99 \% \\ \mathrm{D} \\ \hline \end{gathered}$ | $\begin{gathered} 100 \% \\ \mathrm{E} \\ \hline \end{gathered}$ |
| Direct expenses of marketing activities | $\begin{array}{r} 183 \\ 92.0 \% \end{array}$ | $\begin{array}{r} 67 \\ 95.7 \% \end{array}$ | $\begin{array}{r} 54 \\ 88.5 \% \end{array}$ | $\begin{array}{r} 37 \\ 90.2 \% \end{array}$ | $\begin{array}{r} 25 \\ 92.6 \% \end{array}$ | $\begin{array}{r} 71 \\ 93.4 \% \end{array}$ | $\begin{array}{r} 54 \\ 96.4 \% \end{array}$ | $\begin{array}{r} 22 \\ 88.0 \% \end{array}$ | $\begin{array}{r} 21 \\ 84.0 \% \end{array}$ | $\begin{array}{r} 11 \\ 84.6 \% \end{array}$ |
| Brand-related expenses | $\begin{array}{r} 179 \\ 89.9 \% \end{array}$ | $\begin{array}{r} 66 \\ 94.3 \% \\ \mathrm{~b} \end{array}$ | $\begin{array}{r} 50 \\ 82.0 \% \\ \text { a } \end{array}$ | $\begin{array}{r} 38 \\ 92.7 \% \end{array}$ | $\begin{array}{r} 25 \\ 92.6 \% \end{array}$ | $\begin{array}{r} 67 \\ 88.2 \% \end{array}$ | $\begin{array}{r} 52 \\ 92.9 \% \end{array}$ | $\begin{array}{r} 24 \\ 96.0 \% \end{array}$ | $\begin{array}{r} 21 \\ 84.0 \% \end{array}$ | $\begin{array}{r} 11 \\ 84.6 \% \end{array}$ |
| Social media marketing | $\begin{array}{r} 174 \\ 87.4 \% \end{array}$ | $\begin{array}{r} 61 \\ 87.1 \% \end{array}$ | $\begin{array}{r} 51 \\ 83.6 \% \end{array}$ | $\begin{array}{r} 36 \\ 87.8 \% \end{array}$ | $\begin{array}{r} 26 \\ 96.3 \% \end{array}$ | $\begin{array}{r} 64 \\ 84.2 \% \end{array}$ | $\begin{array}{r} 53 \\ 94.6 \% \\ \mathrm{E} \end{array}$ | $\begin{array}{r} 24 \\ 96.0 \% \\ \mathrm{E} \end{array}$ | $\begin{array}{r} 21 \\ 84.0 \% \end{array}$ | $\begin{array}{r} 8 \\ 61.5 \% \\ \mathrm{BC} \end{array}$ |
| Marketing employees | $\begin{array}{r} 162 \\ 81.4 \% \end{array}$ | $\begin{array}{r} 58 \\ 82.9 \% \end{array}$ | $\begin{array}{r} 51 \\ 83.6 \% \end{array}$ | $\begin{array}{r} 29 \\ 70.7 \% \end{array}$ | $\begin{array}{r} 24 \\ 88.9 \% \end{array}$ | $\begin{array}{r} 62 \\ 81.6 \% \end{array}$ | $\begin{array}{r} 46 \\ 82.1 \% \end{array}$ | $\begin{array}{r} 22 \\ 88.0 \% \end{array}$ | $\begin{array}{r} 17 \\ 68.0 \% \end{array}$ | $\begin{array}{r} 11 \\ 84.6 \% \end{array}$ |
| Marketing analytics | $\begin{array}{r} 153 \\ 76.9 \% \end{array}$ | $\begin{array}{r} 53 \\ 75.7 \% \end{array}$ | $\begin{array}{r} 41 \\ 67.2 \% \\ \mathrm{~cd} \end{array}$ | $\begin{array}{r} 35 \\ 85.4 \% \\ \mathrm{~b} \end{array}$ | $\begin{array}{r} 24 \\ 88.9 \% \\ \text { b } \end{array}$ | $\begin{array}{r} 55 \\ 72.4 \% \\ \text { c } \end{array}$ | $\begin{array}{r} 45 \\ 80.4 \% \end{array}$ | $\begin{array}{r} 23 \\ 92.0 \% \\ \text { ad } \end{array}$ | $\begin{array}{r} 17 \\ 68.0 \% \\ \mathrm{c} \end{array}$ | $\begin{array}{r} 10 \\ 76.9 \% \end{array}$ |
| Marketing technologies | $\begin{array}{r} 153 \\ 76.9 \% \end{array}$ | $\begin{array}{r} 53 \\ 75.7 \% \end{array}$ | $\begin{array}{r} 50 \\ 82.0 \% \end{array}$ | $\begin{array}{r} 28 \\ 68.3 \% \end{array}$ | $\begin{array}{r} 22 \\ 81.5 \% \end{array}$ | $\begin{array}{r} 56 \\ 73.7 \% \end{array}$ | $\begin{array}{r} 45 \\ 80.4 \% \end{array}$ | $\begin{array}{r} 18 \\ 72.0 \% \end{array}$ | $\begin{array}{r} 19 \\ 76.0 \% \end{array}$ | $\begin{array}{r} 12 \\ 92.3 \% \end{array}$ |
| Marketing research | $\begin{array}{r} 138 \\ 69.3 \% \end{array}$ | $\begin{array}{r} 47 \\ 67.1 \% \end{array}$ | $\begin{array}{r} 36 \\ 59.0 \% \\ \mathrm{~cd} \end{array}$ | $\begin{array}{r} 32 \\ 78.0 \% \\ \mathrm{~b} \end{array}$ | $\begin{array}{r} 23 \\ 85.2 \% \\ \mathrm{~b} \end{array}$ | $\begin{array}{r} 44 \\ 57.9 \% \\ \mathrm{Bc} \end{array}$ | $\begin{array}{r} 45 \\ 80.4 \% \\ \mathrm{~A} \end{array}$ | $\begin{array}{r} 21 \\ 84.0 \% \\ \mathrm{a} \end{array}$ | $\begin{array}{r} 17 \\ 68.0 \% \end{array}$ | $\begin{array}{r} 8 \\ 61.5 \% \end{array}$ |
| Other overhead costs associated with marketing | $\begin{array}{r} 127 \\ 63.8 \% \end{array}$ | $\begin{array}{r} 48 \\ 68.6 \% \end{array}$ | $\begin{array}{r} 40 \\ 65.6 \% \end{array}$ | $\begin{array}{r} 22 \\ 53.7 \% \end{array}$ | $\begin{array}{r} 17 \\ 63.0 \% \end{array}$ | $\begin{array}{r} 52 \\ 68.4 \% \\ \mathrm{dE} \end{array}$ | $\begin{array}{r} 39 \\ 69.6 \% \\ \mathrm{dE} \end{array}$ | $\begin{array}{r} 19 \\ 76.0 \% \\ \mathrm{dE} \end{array}$ | $\begin{array}{r} 11 \\ 44.0 \% \\ \text { abc } \end{array}$ | $\begin{array}{r} 3 \\ 23.1 \% \\ \mathrm{ABC} \end{array}$ |
| Mobile marketing | $\begin{array}{r} 115 \\ 57.8 \% \end{array}$ | $\begin{array}{r} 40 \\ 57.1 \% \end{array}$ | $\begin{array}{r} 25 \\ 41.0 \% \\ \mathrm{CD} \end{array}$ | $\begin{array}{r} 30 \\ 73.2 \% \\ \mathrm{~B} \end{array}$ | $\begin{array}{r} 20 \\ 74.1 \% \\ \mathrm{~B} \end{array}$ | $\begin{array}{r} 35 \\ 46.1 \% \\ \mathrm{~B} \end{array}$ | $\begin{array}{r} 42 \\ 75.0 \% \\ \text { Ade } \end{array}$ | $\begin{array}{r} 17 \\ 68.0 \% \end{array}$ | $\begin{array}{r} 13 \\ 52.0 \% \\ \mathrm{~b} \end{array}$ | $\begin{array}{r} 6 \\ 46.2 \% \\ \mathrm{~b} \end{array}$ |
| Customer experience expenses | $\begin{array}{r} 109 \\ 54.8 \% \end{array}$ | $\begin{array}{r} 40 \\ 57.1 \% \end{array}$ | $\begin{array}{r} 29 \\ 47.5 \% \end{array}$ | $\begin{array}{r} 27 \\ 65.9 \% \end{array}$ | $\begin{array}{r} 13 \\ 48.1 \% \end{array}$ | $\begin{array}{r} 37 \\ 48.7 \% \\ \text { c } \end{array}$ | $\begin{array}{r} 35 \\ 62.5 \% \end{array}$ | $\begin{array}{r} 19 \\ 76.0 \% \\ \mathrm{ad} \end{array}$ | $\begin{array}{r} 11 \\ 44.0 \% \\ \mathrm{c} \end{array}$ | 6 $46.2 \%$ |

- Topic 3: Marketing Spending

What expenses are included in your marketing budget? (Check all that apply) - continued


## Topic 3: Marketing Spending

## What expenses are included in your marketing budget? (Check all that apply)

|  | Industry Sector |  |  |  |  |  |  |  |  |  |  |  |  |  |  |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
|  | $\begin{gathered} \hline \text { Banking } \\ \text { Finance } \\ \text { Insurance } \\ \text { A } \\ \hline \end{gathered}$ | Communi- <br> cations <br> Media <br> B | Consumer <br> Packaged Goods C | $\begin{gathered} \text { Consumer } \\ \text { Services } \\ \text { D } \\ \hline \end{gathered}$ | $\begin{gathered} \text { Education } \\ \mathrm{E} \\ \hline \end{gathered}$ | $\begin{gathered} \text { Energy } \\ \mathrm{F} \\ \hline \end{gathered}$ | $\begin{gathered} \text { Healthcare } \\ \mathrm{G} \\ \hline \end{gathered}$ | Pharma Biotech H | $\begin{gathered} \text { Manufac- } \\ \text { turing } \\ \text { I } \\ \hline \end{gathered}$ | Mining Construc- tion J | $\begin{gathered} \text { Professional } \\ \text { Services } \\ \text { K } \\ \hline \end{gathered}$ | Real <br> Estate <br> L | Tech Software Platform M | Transpor- <br> tation <br> N | Retail <br> Wholesale <br> O |
| Direct expenses of marketing activities | 100.0\% <br> Bek | $\begin{array}{r} 7 \\ 63.6 \% \\ \mathrm{AgM} \end{array}$ | $\begin{array}{r} 16 \\ 84.2 \% \\ \mathrm{~m} \end{array}$ | $\begin{array}{r} 7 \\ 100.0 \% \end{array}$ | $\begin{array}{r} 3 \\ 75.0 \% \\ \mathrm{aM} \end{array}$ | $\begin{array}{r} 9 \\ 90.0 \% \end{array}$ | $\begin{array}{r} 14 \\ 100.0 \% \\ \mathrm{~b} \end{array}$ | $\begin{array}{r} 7 \\ 100.0 \% \end{array}$ | $\begin{array}{r} 15 \\ 88.2 \% \\ \mathrm{~m} \end{array}$ | $\begin{array}{r} 2 \\ 100.0 \% \end{array}$ | $\begin{array}{r} 16 \\ 80.0 \% \\ \mathrm{aM} \end{array}$ | $\begin{array}{r} 7 \\ 100.0 \% \end{array}$ | 100.0\% <br> BcEiK | $\begin{array}{r} 6 \\ 100.0 \% \end{array}$ | $\begin{array}{r} 14 \\ 93.3 \% \end{array}$ |
| Social media marketing | $\begin{array}{r} 24 \\ 100.0 \% \\ \text { BeFhi } \end{array}$ | $\begin{array}{r} 7 \\ 63.6 \% \\ \mathrm{AM} \end{array}$ | $\begin{array}{r} 16 \\ 84.2 \% \end{array}$ | $\begin{array}{r} 6 \\ 85.7 \% \end{array}$ | $\begin{array}{r} 3 \\ 75.0 \% \\ a \end{array}$ | $\begin{array}{r} 6 \\ 60.0 \% \\ \text { AM } \end{array}$ | $\begin{array}{r} 13 \\ 92.9 \% \end{array}$ | $\begin{array}{r} 5 \\ 71.4 \% \\ \mathrm{am} \end{array}$ | $\begin{array}{r} 13 \\ 76.5 \% \\ \mathrm{am} \end{array}$ | $\begin{array}{r} 2 \\ 100.0 \% \end{array}$ | $\begin{array}{r} 17 \\ 85.0 \% \end{array}$ | $\begin{array}{r} 7 \\ 100.0 \% \end{array}$ | 34 $97.1 \%$ BFhi | $\begin{array}{r} 6 \\ 100.0 \% \end{array}$ | $\begin{array}{r} 14 \\ 93.3 \% \end{array}$ |
| Brand-related expenses | $\begin{array}{r} 24 \\ 100.0 \% \\ \text { beFN } \end{array}$ | $\begin{array}{r} 9 \\ 81.8 \% \\ \text { a } \end{array}$ | $\begin{array}{r} 18 \\ 94.7 \% \end{array}$ | $\begin{array}{r} 7 \\ 100.0 \% \end{array}$ | $\begin{array}{r} 3 \\ 75.0 \% \\ a \end{array}$ | $\begin{array}{r} 7 \\ 70.0 \% \\ \mathrm{Am} \end{array}$ | $\begin{array}{r} 13 \\ 92.9 \% \end{array}$ | $\begin{array}{r} 6 \\ 85.7 \% \end{array}$ | $\begin{array}{r} 15 \\ 88.2 \% \end{array}$ | $\begin{array}{r} 2 \\ 100.0 \% \end{array}$ | $\begin{array}{r} 17 \\ 85.0 \% \end{array}$ | $\begin{array}{r} 7 \\ 100.0 \% \end{array}$ | $\begin{array}{r} 33 \\ 94.3 \% \\ \mathrm{fn} \end{array}$ | $\begin{array}{r} 4 \\ 66.7 \% \\ \mathrm{Am} \end{array}$ | $\begin{array}{r} 14 \\ 93.3 \% \end{array}$ |
| Marketing technologies | $\begin{array}{r} 20 \\ 83.3 \% \\ \mathrm{~h} \end{array}$ | $\begin{array}{r} 7 \\ 63.6 \% \\ \mathrm{~m} \end{array}$ | $\begin{array}{r} 12 \\ 63.2 \% \\ \mathrm{~m} \end{array}$ | $\begin{array}{r} 6 \\ 85.7 \% \end{array}$ | $\begin{array}{r} 2 \\ 50.0 \% \\ \mathrm{~m} \end{array}$ | $\begin{array}{r} 5 \\ 50.0 \% \\ \mathrm{klM} \end{array}$ | $\begin{array}{r} 11 \\ 78.6 \% \end{array}$ | $\begin{array}{r} 3 \\ 42.9 \% \\ \text { aklMn } \end{array}$ | $\begin{array}{r} 10 \\ 58.8 \% \\ \mathrm{kM} \end{array}$ | $\begin{array}{r} 2 \\ 100.0 \% \end{array}$ | $\begin{array}{r} 18 \\ 90.0 \% \\ \text { fhi } \end{array}$ | $\begin{array}{r} 7 \\ 100.0 \% \\ \text { fh } \end{array}$ | $\begin{array}{r} 32 \\ 91.4 \% \\ \text { bceFHI } \end{array}$ | $\begin{array}{r} 6 \\ 100.0 \% \\ \mathrm{~h} \end{array}$ | $\begin{array}{r} 11 \\ 73.3 \% \end{array}$ |
| Marketing research | $\begin{array}{r} 19 \\ 79.2 \% \\ \mathrm{eK} \end{array}$ | $\begin{array}{r} 6 \\ 54.5 \% \end{array}$ | $\begin{array}{r} 14 \\ 73.7 \% \\ \mathrm{~K} \end{array}$ | $\begin{array}{r} 7 \\ 100.0 \% \\ \text { eiK } \end{array}$ | $\begin{array}{r} 1 \\ 25.0 \% \\ \text { admo } \end{array}$ | $\begin{array}{r} 6 \\ 60.0 \% \end{array}$ | $\begin{array}{r} 10 \\ 71.4 \% \\ \mathrm{k} \end{array}$ | $\begin{array}{r} 6 \\ 85.7 \% \\ \mathrm{k} \end{array}$ | $\begin{array}{r} 9 \\ 52.9 \% \\ \text { dmo } \end{array}$ | $\begin{array}{r} 1 \\ 50.0 \% \end{array}$ | $\begin{array}{r} 6 \\ 30.0 \% \\ \text { ACDghlMn } \\ \mathrm{O} \end{array}$ | $\begin{array}{r} 6 \\ 85.7 \% \\ \mathrm{k} \end{array}$ | $\begin{array}{r} 28 \\ 80.0 \% \\ \text { eiK } \end{array}$ | $\begin{array}{r} 5 \\ 83.3 \% \\ \mathrm{k} \end{array}$ | $\begin{array}{r} 13 \\ 86.7 \% \\ \mathrm{eiK} \end{array}$ |
| Marketing analytics | $\begin{array}{r} 18 \\ 75.0 \% \\ 0 \end{array}$ | $\begin{array}{r} 8 \\ 72.7 \% \\ 0 \end{array}$ | $\begin{array}{r} 14 \\ 73.7 \% \\ 0 \end{array}$ | $\begin{array}{r} 7 \\ 100.0 \% \\ \mathrm{ik} \end{array}$ | $\begin{array}{r} 3 \\ 75.0 \% \end{array}$ | $\begin{array}{r} 6 \\ 60.0 \% \\ 0 \end{array}$ | $\begin{array}{r} 13 \\ 92.9 \% \\ \mathrm{ik} \end{array}$ | $\begin{array}{r} 7 \\ 100.0 \% \\ \mathrm{ik} \end{array}$ | 52.9\% <br> dghmO | $\begin{array}{r} 2 \\ 100.0 \% \end{array}$ | dghmO | $\begin{array}{r} 6 \\ 85.7 \% \end{array}$ | $\begin{array}{r} 29 \\ 82.9 \% \\ \mathrm{ik} \end{array}$ | $\begin{array}{r} 5 \\ 83.3 \% \end{array}$ | $\begin{array}{r} 15 \\ 100.0 \% \end{array}$ <br> 100.0\% abcfIK |
| Marketing employees | $\begin{array}{r} 18 \\ 75.0 \% \\ \mathrm{~m} \end{array}$ | $\begin{array}{r} 8 \\ 72.7 \% \end{array}$ | $\begin{array}{r} 10 \\ 52.6 \% \\ \mathrm{klMn} \end{array}$ | $\begin{array}{r} 6 \\ 85.7 \% \end{array}$ | $\begin{array}{r} 3 \\ 75.0 \% \end{array}$ | $\begin{array}{r} 8 \\ 80.0 \% \end{array}$ | $\begin{array}{r} 12 \\ 85.7 \% \end{array}$ | $\begin{array}{r} 6 \\ 85.7 \% \end{array}$ | $\begin{array}{r} 13 \\ 76.5 \% \end{array}$ | $\begin{array}{r} 2 \\ 100.0 \% \end{array}$ | $\begin{array}{r} 17 \\ 85.0 \% \\ \text { c } \end{array}$ | $\begin{array}{r} 7 \\ 100.0 \% \\ \mathrm{c} \end{array}$ | $\begin{array}{r} 33 \\ 94.3 \% \\ \mathrm{aC} \end{array}$ | $\begin{array}{r} 6 \\ 100.0 \% \\ \mathrm{c} \end{array}$ | $\begin{array}{r} 12 \\ 80.0 \% \end{array}$ |
| Other overhead costs associated with marketing | $\begin{array}{r} 17 \\ 70.8 \% \\ \mathrm{c} \end{array}$ | $\begin{array}{r} 7 \\ 63.6 \% \\ \mathrm{f} \end{array}$ | $31.6 \%$ <br> aFghlm | $\begin{array}{r} 5 \\ 71.4 \% \end{array}$ | $\begin{array}{r} 2 \\ 50.0 \% \\ \mathrm{f} \end{array}$ | 100.0\% bCeIkm | $\begin{array}{r} 11 \\ 78.6 \% \\ \mathrm{ci} \end{array}$ | $\begin{array}{r} 6 \\ 85.7 \% \\ \text { c } \end{array}$ | $\begin{array}{r} 7 \\ 41.2 \% \\ \mathrm{Fg} \end{array}$ | $\begin{array}{r} 2 \\ 100.0 \% \end{array}$ | $\begin{array}{r} 10 \\ 50.0 \% \\ \mathrm{f} \end{array}$ | $\begin{array}{r} 6 \\ 85.7 \% \\ \text { c } \end{array}$ | $\begin{array}{r} 24 \\ 68.6 \% \\ \mathrm{cf} \end{array}$ | $\begin{array}{r} 4 \\ 66.7 \% \end{array}$ | $\begin{array}{r} 10 \\ 66.7 \% \end{array}$ |
| Customer experience expenses | $\begin{array}{r} 16 \\ 66.7 \% \end{array}$ | $\begin{array}{r} 5 \\ 45.5 \% \end{array}$ | $\begin{array}{r} 10 \\ 52.6 \% \end{array}$ | $\begin{array}{r} 4 \\ 57.1 \% \end{array}$ | $\begin{array}{r} 3 \\ 75.0 \% \end{array}$ | $\begin{array}{r} 7 \\ 70.0 \% \end{array}$ | $\begin{array}{r} 7 \\ 50.0 \% \end{array}$ | $\begin{array}{r} 5 \\ 71.4 \% \end{array}$ | $\begin{array}{r} 8 \\ 47.1 \% \end{array}$ | $\begin{array}{r} 1 \\ 50.0 \% \end{array}$ | $\begin{array}{r} 11 \\ 55.0 \% \end{array}$ | $\begin{array}{r} 3 \\ 42.9 \% \end{array}$ | $\begin{array}{r} 15 \\ 42.9 \% \end{array}$ | $\begin{array}{r} 2 \\ 33.3 \% \end{array}$ | $\begin{array}{r} 11 \\ 73.3 \% \end{array}$ |
| Mobile marketing | $\begin{array}{r} 14 \\ 58.3 \% \end{array}$ | $\begin{array}{r} 7 \\ 63.6 \% \end{array}$ | $\begin{array}{r} 14 \\ 73.7 \% \\ \mathrm{Kl} \end{array}$ | $\begin{array}{r} 5 \\ 71.4 \% \end{array}$ | $\begin{array}{r} 2 \\ 50.0 \% \end{array}$ | $\begin{array}{r} 4 \\ 40.0 \% \\ 0 \end{array}$ | $\begin{array}{r} 9 \\ 64.3 \% \end{array}$ | $\begin{array}{r} 4 \\ 57.1 \% \end{array}$ | $\begin{array}{r} 9 \\ 52.9 \% \\ 0 \end{array}$ | $\begin{array}{r} 2 \\ 100.0 \% \end{array}$ | $\begin{array}{r} 6 \\ 30.0 \% \\ \mathrm{CnO} \end{array}$ | $\begin{array}{r} 2 \\ 28.6 \% \\ \text { co } \end{array}$ | $\begin{array}{r} 19 \\ 54.3 \% \\ 0 \end{array}$ | $\begin{array}{r} 5 \\ 83.3 \% \\ \mathrm{k} \end{array}$ | $\begin{array}{r} 13 \\ 86.7 \% \\ \text { fiKlm } \end{array}$ |

[^3]Topic 3: Marketing Spending

## What expenses are included in your marketing budget? (Check all that apply) - continued

|  | Industry Sector |  |  |  |  |  |  |  |  |  |  |  |  |  |  |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
|  | Banking Finance Insurance | Communications Media | Consumer Packaged Goods | Consumer Services | Education | Energy | Healthcare | Pharma Biotech | Manufacturing | Mining Construction | Professional Services | Real <br> Estate | Tech Software Platform | Transportation | Retail Wholesale |
|  | A | B | C | D | E | F | G | H | I | J | K | L | M | N | O |
| Marketing training | 12 | 4 | 6 | 3 | 2 | 5 | 11 | 4 | 9 | 2 | 5 | 5 | 19 | 5 | 8 |
|  | 50.0\% | 36.4\% | 31.6\% | 42.9\% | 50.0\% | 50.0\% | 78.6\% | 57.1\% | 52.9\% | 100.0\% | 25.0\% | 71.4\% | 54.3\% | 83.3\% | 53.3\% |
|  |  | g | gn |  |  |  | bcK |  |  | k | Gjlmn | k | k | ck |  |
| Sales support tools | 10 | 4 | 7 | 3 | 0 | 2 | 5 | 4 | 12 | 1 | 8 | 0 | 11 | 3 | 4 |
|  | 41.7\% | 36.4\% | 36.8\% | 42.9\% | 0.0\% | 20.0\% | $35.7 \%$ | 57.1\% | 70.6\% | 50.0\% | 40.0\% | 0.0\% | 31.4\% | 50.0\% | 26.7\% |
|  | 1 |  |  |  | i | 1 |  | 1 | efLmo |  |  | ahI | i |  | 1 |
| Sales employees | 2 | 3 | 2 | 1 | 0 | 1 | 2 | 0 | 6 | 0 | 4 | 0 | 2 | 0 | 4 |
|  | 8.3\% | 27.3\% | 10.5\% | 14.3\% | 0.0\% | 10.0\% | 14.3\% | 0.0\% | 35.3\% | 0.0\% | 20.0\% | 0.0\% | 5.7\% | 0.0\% | 26.7\% |
|  | 1 |  |  |  |  |  |  |  | aM |  |  |  | Io |  | m |

[^4]
## Topic 3: Marketing Spending

## What expenses are included in your marketing budget? (Check all that apply)

|  | Sales Revenue |  |  |  |  |  |  | Number of Employees |  |  |  |  |  |  |  |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
|  | <\$10 million A | \$10-25 million B | \$26-99 million <br> C | $\begin{gathered} \hline \$ 100-499 \\ \text { million } \\ \mathrm{D} \\ \hline \end{gathered}$ | $\begin{gathered} \$ 500-999 \\ \text { million } \\ E \\ \hline \end{gathered}$ | $\begin{gathered} \hline \$ 1-9.9 \\ \text { billion } \\ \mathrm{F} \\ \hline \end{gathered}$ | \$10+ billion G | $\begin{gathered} <50 \\ \mathrm{~A} \\ \hline \end{gathered}$ | $\begin{gathered} \hline 50- \\ 99 \\ \mathrm{~B} \\ \hline \end{gathered}$ | $\begin{gathered} 100- \\ 499 \\ \mathrm{C} \\ \hline \end{gathered}$ | $\begin{gathered} \hline 500- \\ 999 \\ \mathrm{D} \end{gathered}$ | $\begin{gathered} 1,000- \\ 2,499 \\ E \end{gathered}$ | $\begin{gathered} \hline 2,500- \\ 4,999 \\ F \\ \hline \end{gathered}$ | $\begin{gathered} 5000- \\ 9999 \\ \mathrm{G} \end{gathered}$ | $\begin{gathered} 10,000+ \\ \mathrm{H} \\ \hline \end{gathered}$ |
| Social media marketing | $\begin{array}{r} 18 \\ 78.3 \% \\ \mathrm{f} \end{array}$ | $\begin{array}{r} 14 \\ 82.4 \% \end{array}$ | $\begin{array}{r} 26 \\ 76.5 \% \\ \mathrm{df} \end{array}$ | $\begin{array}{r} 36 \\ 94.7 \% \\ \text { c } \end{array}$ | $\begin{array}{r} 11 \\ 84.6 \% \end{array}$ | $\begin{array}{r} 51 \\ 94.4 \% \\ \text { ac } \end{array}$ | $\begin{array}{r} 17 \\ 94.4 \% \end{array}$ | $\begin{array}{r} 20 \\ 76.9 \% \\ \mathrm{~g} \end{array}$ | $\begin{array}{r} 11 \\ 68.8 \% \\ \mathrm{fg} \end{array}$ | $\begin{array}{r} 35 \\ 85.4 \% \end{array}$ | $\begin{array}{r} 21 \\ 91.3 \% \end{array}$ | $\begin{array}{r} 22 \\ 88.0 \% \end{array}$ | $\begin{array}{r} 15 \\ 100.0 \% \\ \mathrm{~b} \end{array}$ | $\begin{array}{r} 19 \\ 100.0 \% \\ a b \end{array}$ | $\begin{array}{r} 30 \\ 90.9 \% \end{array}$ |
| Brand-related expenses | $\begin{array}{r} 17 \\ 73.9 \% \\ \text { Df } \end{array}$ | $\begin{array}{r} 15 \\ 88.2 \% \end{array}$ | $\begin{array}{r} 28 \\ 82.4 \% \\ \mathrm{~d} \end{array}$ | $\begin{array}{r} 37 \\ 97.4 \% \\ \mathrm{Ac} \end{array}$ | $\begin{array}{r} 13 \\ 100.0 \% \end{array}$ | $\begin{array}{r} 51 \\ 94.4 \% \\ a \end{array}$ | $\begin{array}{r} 17 \\ 94.4 \% \end{array}$ | $\begin{array}{r} 21 \\ 80.8 \% \end{array}$ | $\begin{array}{r} 15 \\ 93.8 \% \end{array}$ | $\begin{array}{r} 36 \\ 87.8 \% \end{array}$ | $\begin{array}{r} 20 \\ 87.0 \% \end{array}$ | $\begin{array}{r} 23 \\ 92.0 \% \end{array}$ | $\begin{array}{r} 15 \\ 100.0 \% \end{array}$ | $\begin{array}{r} 18 \\ 94.7 \% \end{array}$ | $\begin{array}{r} 31 \\ 93.9 \% \end{array}$ |
| Marketing analytics | $\begin{array}{r} 16 \\ 69.6 \% \\ \mathrm{~g} \end{array}$ | $\begin{array}{r} 11 \\ 64.7 \% \\ \mathrm{dG} \end{array}$ | $\begin{array}{r} 20 \\ 58.8 \% \\ \text { DG } \end{array}$ | $\begin{array}{r} 34 \\ 89.5 \% \\ \text { bC } \end{array}$ | $\begin{array}{r} 10 \\ 76.9 \% \\ \mathrm{~g} \end{array}$ | $\begin{array}{r} 42 \\ 77.8 \% \\ \mathrm{~g} \end{array}$ | $\begin{array}{r} 18 \\ 10009 \end{array}$ <br> 100.0\% aBCef | $\begin{array}{r} 21 \\ 80.8 \% \\ \mathrm{~b} \end{array}$ | $\begin{array}{r} 8 \\ 50.0 \% \\ \text { afH } \end{array}$ | $\begin{array}{r} 30 \\ 73.2 \% \end{array}$ | $\begin{array}{r} 18 \\ 78.3 \% \end{array}$ | $\begin{array}{r} 20 \\ 80.0 \% \end{array}$ | $\begin{array}{r} 14 \\ 93.3 \% \\ \mathrm{~b} \end{array}$ | $\begin{array}{r} 13 \\ 68.4 \% \end{array}$ | $\begin{array}{r} 29 \\ 87.9 \% \\ \mathrm{~B} \end{array}$ |
| Direct expenses of marketing activities | 16 69.6\% bcDeF | $\begin{array}{r} 17 \\ 100.0 \% \\ \mathrm{a} \end{array}$ | $\begin{array}{r} 31 \\ 91.2 \% \\ \mathrm{a} \end{array}$ | $\begin{array}{r} 37 \\ 97.4 \% \\ \mathrm{~A} \end{array}$ | $\begin{array}{r} 13 \\ 100.0 \% \\ \mathrm{a} \end{array}$ | $\begin{array}{r} 52 \\ 96.3 \% \\ \mathrm{~A} \end{array}$ | $\begin{array}{r} 17 \\ 94.4 \% \end{array}$ | $\begin{array}{r} 21 \\ 80.8 \% \\ \mathrm{eg} \end{array}$ | $\begin{array}{r} 15 \\ 93.8 \% \end{array}$ | $\begin{array}{r} 36 \\ 87.8 \% \end{array}$ | $\begin{array}{r} 21 \\ 91.3 \% \end{array}$ | $\begin{array}{r} 25 \\ 100.0 \% \\ \mathrm{a} \end{array}$ | $\begin{array}{r} 15 \\ 100.0 \% \end{array}$ | $\begin{array}{r} 19 \\ 100.0 \% \\ \mathrm{a} \end{array}$ | $\begin{array}{r} 30 \\ 90.9 \% \end{array}$ |
| Marketing research | $\begin{array}{r} 14 \\ 60.9 \% \end{array}$ | $\begin{array}{r} 10 \\ 58.8 \% \end{array}$ | $\begin{array}{r} 16 \\ 47.1 \% \\ \mathrm{dFG} \end{array}$ | $\begin{array}{r} 29 \\ 76.3 \% \\ \text { c } \end{array}$ | $\begin{array}{r} 10 \\ 76.9 \% \end{array}$ | $\begin{array}{r} 41 \\ 75.9 \% \\ \mathrm{C} \end{array}$ | $\begin{array}{r} 16 \\ 88.9 \% \\ \mathrm{C} \end{array}$ | $\begin{array}{r} 15 \\ 57.7 \% \end{array}$ | $\begin{array}{r} 8 \\ 50.0 \% \\ \mathrm{~h} \end{array}$ | $\begin{array}{r} 27 \\ 65.9 \% \end{array}$ | $\begin{array}{r} 17 \\ 73.9 \% \end{array}$ | $\begin{array}{r} 18 \\ 72.0 \% \end{array}$ | $\begin{array}{r} 11 \\ 73.3 \% \end{array}$ | $\begin{array}{r} 15 \\ 78.9 \% \end{array}$ | $\begin{array}{r} 26 \\ 78.8 \% \\ \mathrm{~b} \end{array}$ |
| Marketing technologies | $\begin{array}{r} 14 \\ 60.9 \% \\ c d \end{array}$ | $\begin{array}{r} 11 \\ 64.7 \% \\ \mathrm{~d} \end{array}$ | $\begin{array}{r} 29 \\ 85.3 \% \\ \text { a } \end{array}$ | $\begin{array}{r} 34 \\ 89.5 \% \\ \text { ab } \end{array}$ | $\begin{array}{r} 11 \\ 84.6 \% \end{array}$ | $\begin{array}{r} 41 \\ 75.9 \% \end{array}$ | $\begin{array}{r} 13 \\ 72.2 \% \end{array}$ | $\begin{array}{r} 15 \\ 57.7 \% \\ \text { be } \end{array}$ | $\begin{array}{r} 14 \\ 87.5 \% \\ a \end{array}$ | $\begin{array}{r} 30 \\ 73.2 \% \end{array}$ | $\begin{array}{r} 18 \\ 78.3 \% \end{array}$ | $\begin{array}{r} 21 \\ 84.0 \% \\ \text { a } \end{array}$ | $\begin{array}{r} 13 \\ 86.7 \% \end{array}$ | $\begin{array}{r} 16 \\ 84.2 \% \end{array}$ | $\begin{array}{r} 25 \\ 75.8 \% \end{array}$ |
| Marketing employees | $\begin{array}{r} 13 \\ 56.5 \% \\ \text { cDef } \end{array}$ | $\begin{array}{r} 11 \\ 64.7 \% \\ \mathrm{D} \end{array}$ | $\begin{array}{r} 29 \\ 85.3 \% \\ \text { a } \end{array}$ | $\begin{array}{r} 37 \\ 97.4 \% \\ \mathrm{ABf} \end{array}$ | $\begin{array}{r} 12 \\ 92.3 \% \\ \mathrm{a} \end{array}$ | $\begin{array}{r} 43 \\ 79.6 \% \\ \text { ad } \end{array}$ | $\begin{array}{r} 15 \\ 83.3 \% \end{array}$ | $\begin{array}{r} 16 \\ 61.5 \% \\ \text { cdef } \end{array}$ | $\begin{array}{r} 11 \\ 68.8 \% \end{array}$ | $\begin{array}{r} 35 \\ 85.4 \% \\ \text { a } \end{array}$ | $\begin{array}{r} 21 \\ 91.3 \% \\ \mathrm{a} \end{array}$ | $\begin{array}{r} 22 \\ 88.0 \% \\ \text { a } \end{array}$ | $\begin{array}{r} 14 \\ 93.3 \% \\ \mathrm{a} \end{array}$ | $\begin{array}{r} 16 \\ 84.2 \% \end{array}$ | $\begin{array}{r} 26 \\ 78.8 \% \end{array}$ |
| Customer experience expenses | $\begin{array}{r} 12 \\ 52.2 \% \end{array}$ | $\begin{array}{r} 5 \\ 29.4 \% \\ \mathrm{D} \end{array}$ | $\begin{array}{r} 17 \\ 50.0 \% \\ \mathrm{~d} \end{array}$ | $\begin{array}{r} 28 \\ 73.7 \% \\ \mathrm{Bc} \end{array}$ | $\begin{array}{r} 7 \\ 53.8 \% \end{array}$ | $\begin{array}{r} 30 \\ 55.6 \% \end{array}$ | $\begin{array}{r} 9 \\ 50.0 \% \end{array}$ | $\begin{array}{r} 15 \\ 57.7 \% \end{array}$ | $\begin{array}{r} 5 \\ 31.3 \% \\ \text { de } \end{array}$ | $\begin{array}{r} 22 \\ 53.7 \% \end{array}$ | $\begin{array}{r} 16 \\ 69.6 \% \\ \mathrm{~b} \end{array}$ | $\begin{array}{r} 16 \\ 64.0 \% \\ \mathrm{~b} \end{array}$ | $\begin{array}{r} 8 \\ 53.3 \% \end{array}$ | $\begin{array}{r} 8 \\ 42.1 \% \end{array}$ | $\begin{array}{r} 18 \\ 54.5 \% \end{array}$ |
| Mobile marketing | $\begin{array}{r} 11 \\ 47.8 \% \end{array}$ | $\begin{array}{r} 8 \\ 47.1 \% \end{array}$ | $\begin{array}{r} 15 \\ 44.1 \% \\ \mathrm{f} \end{array}$ | $\begin{array}{r} 24 \\ 63.2 \% \end{array}$ | $\begin{array}{r} 7 \\ 53.8 \% \end{array}$ | $\begin{array}{r} 37 \\ 68.5 \% \\ \text { c } \end{array}$ | $\begin{array}{r} 13 \\ 72.2 \% \end{array}$ | $\begin{array}{r} 13 \\ 50.0 \% \end{array}$ | $\begin{array}{r} 9 \\ 56.3 \% \end{array}$ | $\begin{array}{r} 20 \\ 48.8 \% \\ \mathrm{~h} \end{array}$ | $\begin{array}{r} 13 \\ 56.5 \% \end{array}$ | $\begin{array}{r} 16 \\ 64.0 \% \end{array}$ | $\begin{array}{r} 11 \\ 73.3 \% \end{array}$ | 9 $47.4 \%$ | $\begin{array}{r} 24 \\ 72.7 \% \\ \text { c } \end{array}$ |
| Other overhead costs associated with marketing | $\begin{array}{r} 10 \\ 43.5 \% \\ \operatorname{def} \end{array}$ | $\begin{array}{r} 9 \\ 52.9 \% \end{array}$ | $\begin{array}{r} 18 \\ 52.9 \% \\ \mathrm{df} \end{array}$ | $\begin{array}{r} 29 \\ 76.3 \% \\ \text { ac } \end{array}$ | $\begin{array}{r} 11 \\ 84.6 \% \\ a \end{array}$ | $\begin{array}{r} 40 \\ 74.1 \% \\ \text { ac } \end{array}$ | $\begin{array}{r} 10 \\ 55.6 \% \end{array}$ | $\begin{array}{r} 10 \\ 38.5 \% \\ \text { cdefh } \end{array}$ | $\begin{array}{r} 6 \\ 37.5 \% \\ \text { cefh } \end{array}$ | $\begin{array}{r} 28 \\ 68.3 \% \\ \text { ab } \end{array}$ | $\begin{array}{r} 16 \\ 69.6 \% \\ a \end{array}$ | $\begin{array}{r} 18 \\ 72.0 \% \\ \mathrm{ab} \end{array}$ | $\begin{array}{r} 12 \\ 80.0 \% \\ \text { ab } \end{array}$ | $\begin{array}{r} 13 \\ 68.4 \% \end{array}$ | $\begin{array}{r} 23 \\ 69.7 \% \\ a b \end{array}$ |
| Significance Tests Between | lumns: L | wer case: p | . 05 Upp | er case: $\mathrm{p}<.0$ |  |  |  |  |  |  |  |  |  |  |  |

Topic 3: Marketing Spending

## What expenses are included in your marketing budget? (Check all that apply) - continued

|  | Sales Revenue |  |  |  |  |  |  | Number of Employees |  |  |  |  |  |  |  |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
|  | <\$10 million A | \$10-25 million B | \$26-99 million C | $\begin{gathered} \hline \$ 100-499 \\ \text { million } \\ \mathrm{D} \\ \hline \end{gathered}$ | $\begin{gathered} \$ 500-999 \\ \text { million } \\ E \\ \hline \end{gathered}$ | \$1-9.9 billion F | \$10+ billion G | $\begin{gathered} <50 \\ \mathrm{~A} \\ \hline \end{gathered}$ | $\begin{gathered} \hline 50- \\ 99 \\ \mathrm{~B} \\ \hline \end{gathered}$ | $\begin{gathered} 100- \\ 499 \\ \mathrm{C} \\ \hline \end{gathered}$ | $\begin{gathered} 500- \\ 999 \\ \text { D } \end{gathered}$ | $\begin{gathered} 1,000- \\ 2,499 \\ \mathrm{E} \end{gathered}$ | $\begin{gathered} 2,500 \\ 4,999 \\ F \end{gathered}$ | $\begin{gathered} 5000- \\ 9999 \\ \mathrm{G} \end{gathered}$ | $\begin{gathered} 10,000+ \\ \mathrm{H} \\ \hline \end{gathered}$ |
| Sales support tools | $\begin{array}{r} 8 \\ 34.8 \% \end{array}$ | $\begin{array}{r} 5 \\ 29.4 \% \end{array}$ | $\begin{array}{r} 10 \\ 29.4 \% \\ \mathrm{~d} \end{array}$ | $\begin{array}{r} 22 \\ 57.9 \% \\ \mathrm{cfg} \end{array}$ | 7 $53.8 \%$ | $\begin{array}{r} 17 \\ 31.5 \% \\ \mathrm{~d} \end{array}$ | $\begin{array}{r} 5 \\ 27.8 \% \\ \mathrm{~d} \end{array}$ | $\begin{array}{r} 10 \\ 38.5 \% \\ \mathrm{~d} \end{array}$ | $\begin{array}{r} 3 \\ 18.8 \% \\ \mathrm{D} \end{array}$ | $\begin{array}{r} 13 \\ 31.7 \% \\ \mathrm{D} \end{array}$ |  | $\begin{array}{r} 9 \\ 36.0 \% \\ \mathrm{~d} \end{array}$ | 7 $46.7 \%$ | $\begin{array}{r} 6 \\ 31.6 \% \\ \mathrm{~d} \end{array}$ | $\begin{array}{r} 11 \\ 33.3 \% \\ \mathrm{~d} \end{array}$ |
| Sales employees | $\begin{array}{r} 6 \\ 26.1 \% \\ \mathrm{f} \end{array}$ | $\begin{array}{r} 2 \\ 11.8 \% \end{array}$ | $\begin{array}{r} 6 \\ 17.6 \% \end{array}$ | $\begin{array}{r} 7 \\ 18.4 \% \end{array}$ | $\begin{array}{r} 2 \\ 15.4 \% \end{array}$ | $\begin{array}{r} 3 \\ 5.6 \% \\ a \end{array}$ | $\begin{array}{r} 2 \\ 11.1 \% \end{array}$ | $\begin{array}{r} 8 \\ 30.8 \% \\ \mathrm{cfg} \end{array}$ | $\begin{array}{r} 2 \\ 12.5 \% \end{array}$ | $\begin{array}{r} 4 \\ 9.8 \% \\ \mathrm{a} \end{array}$ | $\begin{array}{r} 5 \\ 21.7 \% \end{array}$ | $\begin{array}{r} 3 \\ 12.0 \% \end{array}$ | 0 $0.0 \%$ a | $\begin{array}{r} 1 \\ 5.3 \% \\ \mathrm{a} \end{array}$ | $\begin{array}{r} 4 \\ 12.1 \% \end{array}$ |
| Marketing training | $\begin{array}{r} 5 \\ 21.7 \% \\ \mathrm{bDfg} \end{array}$ | 9 $52.9 \%$ a | $\begin{array}{r} 15 \\ 44.1 \% \\ \mathrm{~d} \end{array}$ | $\begin{array}{r} 27 \\ 71.1 \% \\ \text { Acf } \end{array}$ | 7 $53.8 \%$ | $\begin{array}{r} 27 \\ 50.0 \% \\ \mathrm{ad} \end{array}$ | $\begin{array}{r} 11 \\ 61.1 \% \\ a \end{array}$ | $\begin{array}{r} 6 \\ 23.1 \% \\ \text { cDeGh } \end{array}$ | 5 $31.3 \%$ g | 21 $51.2 \%$ a | $\begin{array}{r} 14 \\ 60.9 \% \\ \mathrm{~A} \end{array}$ | $\begin{array}{r} 15 \\ 60.0 \% \\ a \end{array}$ | 8 $53.3 \%$ | $\begin{array}{r} 13 \\ 68.4 \% \\ \mathrm{Ab} \end{array}$ | $\begin{array}{r} 18 \\ 54.5 \% \\ a \end{array}$ |

[^5]- Topic 4: Managing AI in Marketing


## How many years has your company been using AI in marketing?

| $\mathrm{N}=273$ | Total | Primary Economic Sector |  |  |  | Percent Sales Through Internet |  |  |  |  |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
|  |  | $\begin{gathered} \mathrm{B} 2 \mathrm{~B} \\ \text { Product } \\ \text { A } \end{gathered}$ | B2B Services B | B2C Product C | B2C Services D | $\begin{gathered} 0 \% \\ \text { A } \end{gathered}$ | $\begin{gathered} 1-10 \% \\ \text { B } \\ \hline \end{gathered}$ | $\begin{gathered} 11-49 \% \\ \mathrm{C} \end{gathered}$ | $\begin{gathered} 50-99 \% \\ \mathrm{D} \\ \hline \end{gathered}$ | $\begin{gathered} 100 \% \\ \mathrm{E} \\ \hline \end{gathered}$ |
| Less than 1 year | $\begin{array}{r} 165 \\ 60.4 \% \end{array}$ | $\begin{array}{r} 68 \\ 64.2 \% \\ \mathrm{~d} \end{array}$ | $\begin{array}{r} 51 \\ 65.4 \% \\ \mathrm{~d} \end{array}$ | $\begin{array}{r} 32 \\ 57.1 \% \end{array}$ | $\begin{array}{r} 13 \\ 40.6 \% \\ a b \end{array}$ | $\begin{array}{r} 76 \\ 72.4 \% \\ \mathrm{Ce} \end{array}$ | $\begin{array}{r} 40 \\ 58.8 \% \end{array}$ | $\begin{array}{r} 16 \\ 43.2 \% \\ \mathrm{~A} \end{array}$ | $\begin{array}{r} 22 \\ 59.5 \% \end{array}$ | $\begin{array}{r} 7 \\ 41.2 \% \\ \mathrm{a} \end{array}$ |
| 1 year | $\begin{array}{r} 49 \\ 17.9 \% \end{array}$ | $\begin{array}{r} 16 \\ 15.1 \% \\ \mathrm{D} \end{array}$ | $\begin{array}{r} 13 \\ 16.7 \% \\ \mathrm{~d} \end{array}$ | $\begin{array}{r} 8 \\ 14.3 \% \\ \mathrm{~d} \end{array}$ | $\begin{array}{r} 12 \\ 37.5 \% \\ \text { Abc } \end{array}$ | $\begin{array}{r} 17 \\ 16.2 \% \end{array}$ | $\begin{array}{r} 11 \\ 16.2 \% \end{array}$ | $\begin{array}{r} 9 \\ 24.3 \% \end{array}$ | $\begin{array}{r} 6 \\ 16.2 \% \end{array}$ | $\begin{array}{r} 3 \\ 17.6 \% \end{array}$ |
| 2-3 years | $\begin{array}{r} 43 \\ 15.8 \% \end{array}$ | $\begin{array}{r} 16 \\ 15.1 \% \end{array}$ | $\begin{array}{r} 13 \\ 16.7 \% \end{array}$ | $\begin{array}{r} 8 \\ 14.3 \% \end{array}$ | $\begin{array}{r} 6 \\ 18.8 \% \end{array}$ | $\begin{array}{r} 10 \\ 9.5 \% \\ \mathrm{bC} \end{array}$ | $\begin{array}{r} 14 \\ 20.6 \% \\ a \end{array}$ | $\begin{array}{r} 10 \\ 27.0 \% \\ \mathrm{~A} \end{array}$ | $\begin{array}{r} 4 \\ 10.8 \% \end{array}$ | $\begin{array}{r} 4 \\ 23.5 \% \end{array}$ |
| 4-5 years | $\begin{array}{r} 8 \\ 2.9 \% \end{array}$ | $\begin{array}{r} 2 \\ 1.9 \% \\ \mathrm{c} \end{array}$ | $\begin{array}{r} 1 \\ 1.3 \% \\ \mathrm{c} \end{array}$ | $\begin{array}{r} 5 \\ 8.9 \% \\ \text { ab } \end{array}$ | $\begin{array}{r} 0 \\ 0.0 \% \end{array}$ | $\begin{array}{r} 1 \\ 1.0 \% \end{array}$ | $\begin{array}{r} 2 \\ 2.9 \% \end{array}$ | $\begin{array}{r} 1 \\ 2.7 \% \end{array}$ | $\begin{array}{r} 2 \\ 5.4 \% \end{array}$ | $\begin{array}{r} 1 \\ 5.9 \% \end{array}$ |
| 5+ years | $\begin{array}{r} 8 \\ 2.9 \% \end{array}$ | 4 $3.8 \%$ | $\begin{array}{r} 0 \\ 0.0 \% \\ \mathrm{c} \end{array}$ | $\begin{array}{r} 3 \\ 5.4 \% \\ \mathrm{~b} \end{array}$ | $\begin{array}{r} 1 \\ 3.1 \% \end{array}$ | $\begin{array}{r} 1 \\ 1.0 \% \\ \mathrm{dE} \end{array}$ | $\begin{array}{r} 1 \\ 1.5 \% \\ \mathrm{e} \end{array}$ | 1 | $\begin{array}{r} 3 \\ 8.1 \% \\ a \end{array}$ | $\begin{array}{r} 2 \\ 11.8 \% \\ \mathrm{Ab} \end{array}$ |
| Significance | ween Colu | Lower | case: $\mathrm{p}<.05$ | Upper cas | : $\mathrm{p}<.01$ |  |  |  |  |  |

- Topic 4: Managing AI in Marketing


## How many years has your company been using AI in marketing?

| $\mathrm{N}=273$ | Industry Sector |  |  |  |  |  |  |  |  |  |  |  |  |  |  |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
|  | Banking Finance Insurance A | Communications Media B | Consumer Packaged Goods C | Consumer Services D | Education E | Energy <br> F | Healthcare G | Pharma Biotech H | Manufacturing I | Mining Construction J | Professional Services K | Real Estate L | Tech Software Platform M | Transportation N | $\begin{gathered} \text { Retail } \\ \text { Wholesale } \\ \mathrm{O} \\ \hline \end{gathered}$ |
| Less than 1 year | $\begin{array}{r} 24 \\ 75.0 \% \\ \mathrm{dO} \end{array}$ | $\begin{array}{r} 7 \\ 53.8 \% \end{array}$ | $\begin{array}{r} 16 \\ 69.6 \% \\ 0 \end{array}$ | $\begin{array}{r} 2 \\ 28.6 \% \\ \text { ai } \end{array}$ | $\begin{array}{r} 5 \\ 62.5 \% \end{array}$ | $\begin{array}{r} 11 \\ 73.3 \% \\ 0 \end{array}$ | $\begin{array}{r} 8 \\ 47.1 \% \\ \text { i } \end{array}$ | $\begin{array}{r} 5 \\ 50.0 \% \end{array}$ | $\begin{array}{r} 22 \\ 81.5 \% \\ \text { dgmO } \end{array}$ | $\begin{array}{r} 1 \\ 33.3 \% \end{array}$ | $\begin{array}{r} 16 \\ 61.5 \% \\ 0 \end{array}$ | $\begin{array}{r} 5 \\ 55.6 \% \end{array}$ | $\begin{array}{r} 30 \\ 56.6 \% \\ \text { io } \end{array}$ | $\begin{array}{r} 6 \\ 66.7 \% \end{array}$ | $\begin{array}{r} 6 \\ 30.0 \% \\ \text { AcfIkm } \end{array}$ |
| 1 year | $\begin{array}{r} 3 \\ 9.4 \% \\ \mathrm{k} \end{array}$ | $\begin{array}{r} 4 \\ 30.8 \% \end{array}$ | $\begin{array}{r} 3 \\ 13.0 \% \end{array}$ | $\begin{array}{r} 2 \\ 28.6 \% \end{array}$ | $\begin{array}{r} 1 \\ 12.5 \% \end{array}$ | $\begin{array}{r} 2 \\ 13.3 \% \end{array}$ | $\begin{array}{r} 4 \\ 23.5 \% \end{array}$ | $\begin{array}{r} 2 \\ 20.0 \% \end{array}$ | $\begin{array}{r} 2 \\ 7.4 \% \\ \mathrm{k} \end{array}$ | $\begin{array}{r} 0 \\ 0.0 \% \end{array}$ | $\begin{array}{r} 8 \\ 30.8 \% \\ \text { ai } \end{array}$ | $\begin{array}{r} 3 \\ 33.3 \% \end{array}$ | $\begin{array}{r} 9 \\ 17.0 \% \end{array}$ | $\begin{array}{r} 3 \\ 33.3 \% \end{array}$ | $\begin{array}{r} 3 \\ 15.0 \% \end{array}$ |
| 2-3 years | $\begin{array}{r} 4 \\ 12.5 \% \\ \text { jo } \end{array}$ | $\begin{array}{r} 2 \\ 15.4 \% \end{array}$ | $\begin{array}{r} 1 \\ 4.3 \% \\ \text { hJO } \end{array}$ | $\begin{array}{r} 2 \\ 28.6 \% \end{array}$ | $\begin{array}{r} 0 \\ 0.0 \% \\ \text { jo } \end{array}$ | $\begin{array}{r} 2 \\ 13.3 \% \end{array}$ | $\begin{array}{r} 3 \\ 17.6 \% \end{array}$ | $\begin{array}{r} 3 \\ 30.0 \% \\ \text { c } \end{array}$ | $\begin{array}{r} 2 \\ 7.4 \% \\ \mathrm{JO} \end{array}$ | $\begin{array}{r} 2 \\ 66.7 \% \\ \mathrm{aCeIKn} \end{array}$ | $\begin{array}{r} 2 \\ 7.7 \% \\ \mathrm{JO} \end{array}$ | 1 $11.1 \%$ | $\begin{array}{r} 10 \\ 18.9 \% \\ 0 \end{array}$ | $\begin{array}{r} 0 \\ 0.0 \% \\ \text { jo } \end{array}$ | $\begin{array}{r} 9 \\ 45.0 \% \\ \text { aCeIKmn } \end{array}$ |
| 4-5 years | $\begin{array}{r} 0 \\ 0.0 \% \\ \mathrm{e} \end{array}$ | $\begin{array}{r} 0 \\ 0.0 \% \end{array}$ | $\begin{array}{r} 1 \\ 4.3 \% \end{array}$ | $\begin{array}{r} 0 \\ 0.0 \% \end{array}$ | $\begin{array}{r} 1 \\ 12.5 \% \\ \mathrm{a} \end{array}$ | $\begin{array}{r} 0 \\ 0.0 \% \end{array}$ | $\begin{array}{r} 1 \\ 5.9 \% \end{array}$ | $\begin{array}{r} 0 \\ 0.0 \% \end{array}$ | $\begin{array}{r} 1 \\ 3.7 \% \end{array}$ | $\begin{array}{r} 0 \\ 0.0 \% \end{array}$ | $\begin{array}{r} 0 \\ 0.0 \% \end{array}$ | $\begin{array}{r} 0 \\ 0.0 \% \end{array}$ | $\begin{array}{r} 3 \\ 5.7 \% \end{array}$ | $\begin{array}{r} 0 \\ 0.0 \% \end{array}$ | $\begin{array}{r} 1 \\ 5.0 \% \end{array}$ |
| 5+ years | $\begin{array}{r} 1 \\ 3.1 \% \end{array}$ | $\begin{array}{r} 0 \\ 0.0 \% \end{array}$ | $\begin{array}{r} 2 \\ 8.7 \% \end{array}$ | $\begin{array}{r} 1 \\ 14.3 \% \end{array}$ | $\begin{array}{r} 1 \\ 12.5 \% \end{array}$ | $\begin{array}{r} 0 \\ 0.0 \% \end{array}$ | $\begin{array}{r} 1 \\ 5.9 \% \end{array}$ | $\begin{array}{r} 0 \\ 0.0 \% \end{array}$ | $\begin{array}{r} 0 \\ 0.0 \% \end{array}$ | $\begin{array}{r} 0 \\ 0.0 \% \end{array}$ | $\begin{array}{r} 0 \\ 0.0 \% \end{array}$ | $\begin{array}{r} 0 \\ 0.0 \% \end{array}$ | $\begin{array}{r} 1 \\ 1.9 \% \end{array}$ | $\begin{array}{r} 0 \\ 0.0 \% \end{array}$ | 1 $5.0 \%$ |
| Significance | etween Colu | mns: Low | er case: $\mathrm{p}<.0$ | Upper c | ase: $\mathrm{p}<.01$ |  |  |  |  |  |  |  |  |  |  |

Topic 4: Managing AI in Marketing

## How many years has your company been using AI in marketing?

| $\mathrm{N}=273$ | Sales Revenue |  |  |  |  |  |  | Number of Employees |  |  |  |  |  |  |  |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
|  | <\$10 million A | \$10-25 million B | \$26-99 million <br> C | $\begin{gathered} \$ 100-499 \\ \text { million } \\ \mathrm{D} \\ \hline \end{gathered}$ | $\begin{gathered} \$ 500-999 \\ \text { million } \\ \mathrm{E} \\ \hline \end{gathered}$ | \$1-9.9 billion F | \$10+ billion G | $\begin{gathered} <50 \\ \mathrm{~A} \\ \hline \end{gathered}$ | $\begin{gathered} \hline 50- \\ 99 \\ \mathrm{~B} \\ \hline \end{gathered}$ | $\begin{gathered} 100- \\ 499 \\ \mathrm{C} \\ \hline \end{gathered}$ | $\begin{gathered} 500- \\ 999 \\ \text { D } \\ \hline \end{gathered}$ | $\begin{gathered} 1,000- \\ 2,499 \\ E \end{gathered}$ | $\begin{gathered} \hline 2,500- \\ 4,999 \\ F \\ \hline \end{gathered}$ | $\begin{gathered} 5000- \\ 9999 \\ G \\ \hline \end{gathered}$ | $\begin{gathered} 10,000+ \\ \mathrm{H} \\ \hline \end{gathered}$ |
| Less than 1 year | $\begin{array}{r} 28 \\ 73.7 \% \\ \text { dfG } \end{array}$ | $\begin{array}{r} 20 \\ 76.9 \% \\ \text { dfG } \end{array}$ | $\begin{array}{r} 34 \\ 81.0 \% \\ \text { DeFG } \end{array}$ | $\begin{array}{r} 24 \\ 52.2 \% \\ \text { abC } \end{array}$ | $\begin{array}{r} 8 \\ 47.1 \% \\ \mathrm{c} \end{array}$ | $\begin{array}{r} 39 \\ 53.4 \% \\ \text { abC } \end{array}$ | $\begin{array}{r} 10 \\ 37.0 \% \\ \mathrm{ABC} \end{array}$ | $\begin{array}{r} 28 \\ 73.7 \% \\ \mathrm{dH} \end{array}$ | $\begin{array}{r} 20 \\ 83.3 \% \\ \text { DefgH } \end{array}$ | $\begin{array}{r} 42 \\ 75.0 \% \\ \text { dfH } \end{array}$ | $\begin{array}{r} 15 \\ 48.4 \% \\ \mathrm{aBc} \end{array}$ | $\begin{array}{r} 17 \\ 56.7 \% \\ \mathrm{~b} \end{array}$ | $\begin{array}{r} 10 \\ 47.6 \% \\ \text { bc } \end{array}$ | $\begin{array}{r} 14 \\ 56.0 \% \\ \mathrm{~b} \end{array}$ | $\begin{array}{r} 18 \\ 38.3 \% \\ \mathrm{ABC} \end{array}$ |
| 1 year | $\begin{array}{r} 6 \\ 15.8 \% \end{array}$ | $\begin{array}{r} 5 \\ 19.2 \% \end{array}$ | $\begin{array}{r} 5 \\ 11.9 \% \end{array}$ | $\begin{array}{r} 8 \\ 17.4 \% \end{array}$ | $\begin{array}{r} 4 \\ 23.5 \% \end{array}$ | $\begin{array}{r} 17 \\ 23.3 \% \end{array}$ | $\begin{array}{r} 3 \\ 11.1 \% \end{array}$ | $\begin{array}{r} 6 \\ 15.8 \% \end{array}$ | $\begin{array}{r} 3 \\ 12.5 \% \end{array}$ | $\begin{array}{r} 8 \\ 14.3 \% \end{array}$ | $\begin{array}{r} 7 \\ 22.6 \% \end{array}$ | $\begin{array}{r} 4 \\ 13.3 \% \end{array}$ | $\begin{array}{r} 4 \\ 19.0 \% \end{array}$ | $\begin{array}{r} 6 \\ 24.0 \% \end{array}$ | $\begin{array}{r} 11 \\ 23.4 \% \end{array}$ |
| 2-3 years | $\begin{array}{r} 2 \\ 5.3 \% \\ \text { efG } \end{array}$ | $\begin{array}{r} 1 \\ 3.8 \% \\ \mathrm{fG} \end{array}$ | $\begin{array}{r} 2 \\ 4.8 \% \\ \text { efG } \end{array}$ | $\begin{array}{r} 8 \\ 17.4 \% \end{array}$ | $\begin{array}{r} 4 \\ 23.5 \% \\ \text { ac } \end{array}$ | $\begin{array}{r} 15 \\ 20.5 \% \\ \text { abc } \end{array}$ | $\begin{array}{r} 10 \\ 37.0 \% \\ \mathrm{ABC} \end{array}$ | $\begin{array}{r} 2 \\ 5.3 \% \\ \mathrm{eFH} \end{array}$ | $\begin{array}{r} 0 \\ 0.0 \% \\ \operatorname{deFgH} \end{array}$ | $\begin{array}{r} 3 \\ 5.4 \% \\ \mathrm{deFgH} \end{array}$ | $\begin{array}{r} 6 \\ 19.4 \% \\ \mathrm{bc} \end{array}$ | $\begin{array}{r} 7 \\ 23.3 \% \\ \text { abc } \end{array}$ | $\begin{array}{r} 7 \\ 33.3 \% \\ \mathrm{ABC} \end{array}$ | $\begin{array}{r} 5 \\ 20.0 \% \\ \mathrm{bc} \end{array}$ | $\begin{array}{r} 13 \\ 27.7 \% \\ \mathrm{ABC} \end{array}$ |
| 4-5 years | $\begin{array}{r} 0 \\ 0.0 \% \\ \mathrm{~d} \end{array}$ | $\begin{array}{r} 0 \\ 0.0 \% \end{array}$ | $\begin{array}{r} 0 \\ 0.0 \% \\ \mathrm{~d} \end{array}$ | $\begin{array}{r} 5 \\ 10.9 \% \\ \text { acf } \end{array}$ | $\begin{array}{r} 0 \\ 0.0 \% \end{array}$ | $\begin{array}{r} 1 \\ 1.4 \% \\ \mathrm{~d} \end{array}$ | 2 $7.4 \%$ | $\begin{array}{r} 0 \\ 0.0 \% \end{array}$ | $\begin{array}{r} 0 \\ 0.0 \% \end{array}$ | $\begin{array}{r} 3 \\ 5.4 \% \end{array}$ | 2 | 1 | $\begin{array}{r} 0 \\ 0.0 \% \end{array}$ | 0 $0.0 \%$ | 2 |
| 5+ years | $\begin{array}{r} 2 \\ 5.3 \% \end{array}$ | $\begin{array}{r} 0 \\ 0.0 \% \end{array}$ | $\begin{array}{r} 1 \\ 2.4 \% \end{array}$ | $\begin{array}{r} 1 \\ 2.2 \% \end{array}$ | $\begin{array}{r} 1 \\ 5.9 \% \end{array}$ | $\begin{array}{r} 1 \\ 1.4 \% \end{array}$ | $\begin{array}{r} 2 \\ 7.4 \% \end{array}$ | $\begin{array}{r} 2 \\ 5.3 \% \end{array}$ | $\begin{array}{r} 1 \\ 4.2 \% \end{array}$ | $\begin{array}{r} 0 \\ 0.0 \% \end{array}$ | 1 | $\begin{array}{r} 1 \\ 3.3 \% \end{array}$ | $\begin{array}{r} 0 \\ 0.0 \% \end{array}$ | $\begin{array}{r} 0 \\ 0.0 \% \end{array}$ | 3 $6.4 \%$ |
| Significance | tween Colum | s: Low | case: p<. 0 | Upper c | ase: $\mathrm{p}<.01$ |  |  |  |  |  |  |  |  |  |  |

Topic 4: Managing AI in Marketing

## How is your company using AI in its marketing activities? (Check all that apply)

| $\mathrm{N}=246$ | Total | Primary Economic Sector |  |  |  | Percent Sales Through Internet |  |  |  |  |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
|  |  | B2B <br> Product <br> A | B2B Services B | B2C Product C | B2C Services D | $\begin{gathered} 0 \% \\ \mathrm{~A} \end{gathered}$ | $\begin{gathered} 1-10 \% \\ \text { B } \end{gathered}$ | $\begin{gathered} 11-49 \% \\ \mathrm{C} \end{gathered}$ | $\begin{gathered} 50-99 \% \\ \mathrm{D} \end{gathered}$ | $\begin{gathered} 100 \% \\ \mathrm{E} \end{gathered}$ |
| Content personalization | 130 | 47 | 35 | 30 | 18 | 46 | 29 | 20 | 22 | 7 |
|  | 52.8\% | 47.0\% | 52.2\% | 63.8\% | 58.1\% | 50.5\% | 46.0\% | 58.8\% | 61.1\% | 50.0\% |
| Content creation | 121 | 49 | 44 | 15 | 13 | 59 | 21 | 10 | 18 | 9 |
|  | 49.2\% | 49.0\% | 65.7\% | 31.9\% | 41.9\% | 64.8\% | 33.3\% | 29.4\% | 50.0\% | 64.3\% |
|  |  | b | aCd | B | b | BC | Ae | Ae |  | bc |
| Improving marketing ROI by optimizing marketing content and timing | 90 | 31 | 25 | 22 | 12 | 30 | 18 | 14 | 18 | 7 |
|  | 36.6\% | 31.0\% | 37.3\% | 46.8\% | 38.7\% | 33.0\% | 28.6\% | 41.2\% | 50.0\% | 50.0\% |
| Programmatic advertising and media buying (i.e., AI buys ad space to target customer in real-time) |  |  |  |  |  |  |  |  |  |  |
|  | 86 | 28 | 19 | 25 | 13 | 22 | 22 | 17 | 12 | 8 |
|  | $35.0 \%$ | 28.0\% | 28.4\% | 53.2\% | 41.9\% | 24.2\% | 34.9\% | 50.0\% | 33.3\% | 57.1\% |
|  |  | C | C | AB |  | Ce |  | A |  | a |
| Predictive analytics for customer insights | 81 | 33 | 20 | 15 | 13 | 23 | 28 | 13 | 10 | 4 |
|  | $32.9 \%$ | 33.0\% | 29.9\% | 31.9\% | 41.9\% | 25.3\% | 44.4\% | 38.2\% | 27.8\% | 28.6\% |
| Targeting decisions | 78 | 26 | 20 | 19 | 12 | 26 | 20 | 12 | 11 | 5 |
|  | 31.7\% | 26.0\% | 29.9\% | 40.4\% | 38.7\% | 28.6\% | 31.7\% | 35.3\% | 30.6\% | 35.7\% |
| Marketing automation: AI-powered automation tools streamline marketing processes |  |  |  |  |  |  |  |  |  |  |
|  | 69 | 29 | 23 | 8 | 9 | 30 | 17 | 9 | 8 | 4 |
|  | 28.0\% | 29.0\% | 34.3\% | 17.0\% | 29.0\% | 33.0\% | 27.0\% | 26.5\% | 22.2\% | 28.6\% |
| Conversational AI for customer service (i.e., chatbots, virtual assistants) | 65 | 27 | 14 | 10 | 14 | 20 | 17 | 10 | 13 | 5 |
|  | 26.4\% | 27.0\% | 20.9\% | 21.3\% | 45.2\% | 22.0\% | 27.0\% | 29.4\% | 36.1\% | 35.7\% |
| Significance Tests Between | s: Lower case: $\mathrm{p}<.05$ |  | Upper case: $\mathrm{p}<.01$ |  |  |  |  |  |  |  |

- Topic 4: Managing AI in Marketing


## How is your company using AI in its marketing activities? (Check all that apply) - continued

| $\mathrm{N}=246$ | Total | Primary Economic Sector |  |  |  | Percent Sales Through Internet |  |  |  |  |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
|  |  |  |  | B2C Product C | B2C Services D | $\begin{gathered} 0 \% \\ \mathrm{~A} \\ \hline \end{gathered}$ | $\begin{gathered} 1-10 \% \\ \mathrm{~B} \\ \hline \end{gathered}$ | $\begin{gathered} 11-49 \% \\ \mathrm{C} \\ \hline \end{gathered}$ | $\begin{gathered} 50-99 \% \\ \mathrm{D} \\ \hline \end{gathered}$ | $\begin{gathered} 100 \% \\ \mathrm{E} \\ \hline \end{gathered}$ |
| Data analysis and reporting: To measure performance, track |  |  |  |  |  |  |  |  |  |  |
| metrics, and generate | 61 | 28 | 15 | 10 | 8 | 26 | 16 | 5 | 9 | 5 |
| reports | 24.8\% | 28.0\% | 22.4\% | 21.3\% | 25.8\% | 28.6\% | 25.4\% | 14.7\% | 25.0\% | 35.7\% |
| Customer segmentation | 53 | 18 | 13 | 13 | 8 | 14 | 15 | 7 | 9 | 5 |
|  | 21.5\% | 18.0\% | 19.4\% | 27.7\% | 25.8\% | 15.4\% | 23.8\% | 20.6\% | 25.0\% | 35.7\% |
| Listening and sentiment analysis | 35 | 12 | 7 | 10 | 6 | 13 | 11 | 8 | 1 | 2 |
|  | 14.2\% | 12.0\% | 10.4\% | 21.3\% | 19.4\% | 14.3\% | $17.5 \%$ d | 23.5\% | $\begin{array}{r} 2.8 \% \\ \mathrm{bc} \end{array}$ | 14.3\% |
| Augmented and virtual reality | 25 | 13 | 5 | 6 | 1 | 8 | 9 | 5 | 2 | 0 |
|  | 10.2\% | 13.0\% | 7.5\% | 12.8\% | 3.2\% | 8.8\% | 14.3\% | 14.7\% | 5.6\% | 0.0\% |
| Next best offer | 12 | 4 | 1 | 3 | 4 | 1 | 5 | 4 | 2 | 0 |
|  | 4.9\% | 4.0\% | 1.5\% | 6.4\% | 12.9\% | 1.1\% | 7.9\% | 11.8\% | 5.6\% | 0.0\% |
|  |  |  | d |  | b | bC | a | A |  |  |
| Voice search optimization | 9 | 3 | 3 | 1 | 2 | 3 | 4 | 1 | 1 | 0 |
|  | 3.7\% | 3.0\% | 4.5\% | 2.1\% | 6.5\% | 3.3\% | 6.3\% | 2.9\% | 2.8\% | 0.0\% |
| Autonomous objects/ systems (i.e., personal assistance robots, delivery drones, self-driving cars) |  |  |  |  |  |  |  |  |  |  |
|  | 7 | 4 | 2 | 1 | 0 | 1 | 3 | 1 | 2 | 0 |
|  | 2.8\% | 4.0\% | 3.0\% | 2.1\% | 0.0\% | 1.1\% | 4.8\% | 2.9\% | 5.6\% | 0.0\% |
| Facial recognition and visual search: Image and video recognition | 5 | 1 | 1 | 1 | 2 | 2 | 1 | 1 | 1 | 0 |
|  | 2.0\% | 1.0\% | 1.5\% | 2.1\% | 6.5\% | 2.2\% | 1.6\% | 2.9\% | 2.8\% | 0.0\% |
| Biometrics also known as chipping (i.e., body or hand implants) |  |  |  |  |  |  |  |  |  |  |
|  | 4 | 2 | 0 | 1 | 1 | 1 | 1 | 0 | 2 | 0 |
|  | 1.6\% | 2.0\% | 0.0\% | 2.1\% | 3.2\% | 1.1\% | 1.6\% | 0.0\% | 5.6\% | 0.0\% |

[^6]Topic 4: Managing AI in Marketing
How is your company using AI in its marketing activities? (Check all that apply)

| $\mathrm{N}=246$ | Industry Sector |  |  |  |  |  |  |  |  |  |  |  |  |  |  |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
|  | Banking Finance Insurance A | Communications Media B | Consumer Packaged Goods C | Consumer Services D | Education E | $\begin{gathered} \text { Energy } \\ \text { F } \\ \hline \end{gathered}$ | Healthcare G | Pharma Biotech H | Manufacturing I | Mining Construction J | Professional Services K | Real Estate L | Tech Software Platform M | Transportation N | $\begin{gathered} \text { Retail } \\ \text { Wholesale } \\ \mathrm{O} \\ \hline \end{gathered}$ |
| Content personalization | $\begin{array}{r} 18 \\ 62.1 \% \\ \mathrm{i} \end{array}$ | $\begin{array}{r} 6 \\ 50.0 \% \end{array}$ | $\begin{array}{r} 8 \\ 42.1 \% \end{array}$ | $\begin{array}{r} 4 \\ 80.0 \% \end{array}$ | $\begin{array}{r} 4 \\ 50.0 \% \end{array}$ | $\begin{array}{r} 7 \\ 53.8 \% \end{array}$ | $\begin{array}{r} 8 \\ 47.1 \% \end{array}$ | $\begin{array}{r} 4 \\ 50.0 \% \end{array}$ | $\begin{array}{r} 8 \\ 32.0 \% \\ \text { ao } \end{array}$ | $\begin{array}{r} 1 \\ 50.0 \% \end{array}$ | $\begin{array}{r} 12 \\ 54.5 \% \end{array}$ | $\begin{array}{r} 4 \\ 57.1 \% \end{array}$ | $\begin{array}{r} 28 \\ 54.9 \% \end{array}$ | $\begin{array}{r} 4 \\ 50.0 \% \end{array}$ | $\begin{array}{r} 13 \\ 68.4 \% \\ \mathrm{i} \end{array}$ |
| Content creation | $\begin{array}{r} 14 \\ 48.3 \% \end{array}$ | $\begin{array}{r} 6 \\ 50.0 \% \end{array}$ | $\begin{array}{r} 8 \\ 42.1 \% \end{array}$ | $\begin{array}{r} 2 \\ 40.0 \% \end{array}$ | $\begin{array}{r} 4 \\ 50.0 \% \end{array}$ | $\begin{array}{r} 4 \\ 30.8 \% \\ \mathrm{k} \end{array}$ | $\begin{array}{r} 10 \\ 58.8 \% \\ 0 \end{array}$ | $\begin{array}{r} 2 \\ 25.0 \% \\ \mathrm{k} \end{array}$ | $\begin{array}{r} 13 \\ 52.0 \% \\ 0 \end{array}$ | $\begin{array}{r} 0 \\ 0.0 \% \end{array}$ | $\begin{array}{r} 15 \\ 68.2 \% \\ \text { fhO } \end{array}$ | $\begin{array}{r} 4 \\ 57.1 \% \end{array}$ | $\begin{array}{r} 30 \\ 58.8 \% \\ 0 \end{array}$ | $\begin{array}{r} 5 \\ 62.5 \% \\ 0 \end{array}$ | $\begin{array}{r} 4 \\ 21.1 \% \\ \text { giKMn } \end{array}$ |
| Programmatic advertising and media buying (i.e., AI buys ad space to target customer in real-time) | $\begin{array}{r} 11 \\ 37.9 \% \\ \mathrm{hO} \end{array}$ | $\begin{array}{r} 6 \\ 50.0 \% \\ \mathrm{~h} \end{array}$ | $\begin{array}{r} 8 \\ 42.1 \% \\ \text { ho } \end{array}$ | $\begin{array}{r} 2 \\ 40.0 \% \end{array}$ | $\begin{array}{r} 5 \\ 62.5 \% \\ \text { fhk } \end{array}$ | $\begin{array}{r} 2 \\ 15.4 \% \\ \mathrm{eO} \end{array}$ | $\begin{array}{r} 6 \\ 35.3 \% \\ 0 \end{array}$ | $\begin{array}{r} 0 \\ 0.0 \% \\ \text { abceO } \end{array}$ | $\begin{array}{r} 7 \\ 28.0 \% \\ 0 \end{array}$ | $\begin{array}{r} 0 \\ 0.0 \% \\ 0 \end{array}$ | $\begin{array}{r} 4 \\ 18.2 \% \\ \mathrm{eO} \end{array}$ | $\begin{array}{r} 1 \\ 14.3 \% \\ \mathrm{O} \end{array}$ | $\begin{array}{r} 16 \\ 31.4 \% \\ 0 \end{array}$ | $\begin{array}{r} 3 \\ 37.5 \% \\ 0 \end{array}$ | $\begin{array}{r} 15 \\ 6 \\ 78.9 \% \\ \mathrm{AcFgHI} \mathrm{KL} \\ \mathrm{Mn} \end{array}$ |
| Improving marketing ROI by optimizing marketing content and timing | $\begin{array}{r} 11 \\ 37.9 \% \end{array}$ | $\begin{array}{r} 7 \\ 58.3 \% \\ \text { i } \end{array}$ | $\begin{array}{r} 7 \\ 36.8 \% \end{array}$ | $\begin{array}{r} 3 \\ 60.0 \% \end{array}$ | $\begin{array}{r} 3 \\ 37.5 \% \end{array}$ | $\begin{array}{r} 5 \\ 38.5 \% \end{array}$ | $\begin{array}{r} 7 \\ 41.2 \% \end{array}$ | $\begin{array}{r} 3 \\ 37.5 \% \end{array}$ | $\begin{array}{r} 6 \\ 24.0 \% \\ \mathrm{bj} \end{array}$ | $\begin{array}{r} 2 \\ 100.0 \% \\ \mathrm{imn} \end{array}$ | $\begin{array}{r} 10 \\ 45.5 \% \end{array}$ | $\begin{array}{r} 2 \\ 28.6 \% \end{array}$ | $\begin{array}{r} 16 \\ 31.4 \% \\ \mathrm{j} \end{array}$ | $\begin{array}{r} 1 \\ 12.5 \% \\ \mathrm{j} \end{array}$ | $\begin{array}{r} 7 \\ 36.8 \% \end{array}$ |
| Marketing automation: AIpowered automation tools streamline marketing processes | $\begin{array}{r} 10 \\ 34.5 \% \end{array}$ | $\begin{array}{r} 4 \\ 33.3 \% \end{array}$ | $\begin{array}{r} 4 \\ 21.1 \% \\ \mathrm{~d} \end{array}$ | $\begin{array}{r} 4 \\ 80.0 \% \end{array}$ ceIkmo | $\begin{array}{r} 1 \\ 12.5 \% \\ \mathrm{~d} \end{array}$ | $\begin{array}{r} 5 \\ 38.5 \% \end{array}$ | $\begin{array}{r} 5 \\ 29.4 \% \end{array}$ | $\begin{array}{r} 2 \\ 25.0 \% \end{array}$ | $\begin{array}{r} 4 \\ 16.0 \% \\ \mathrm{D} \end{array}$ | $\begin{array}{r} 1 \\ 50.0 \% \end{array}$ | $\begin{array}{r} 4 \\ 18.2 \% \\ \mathrm{~d} \end{array}$ | $\begin{array}{r} 2 \\ 28.6 \% \end{array}$ | $\begin{array}{r} 16 \\ 31.4 \% \\ \mathrm{~d} \end{array}$ | $\begin{array}{r} 2 \\ 25.0 \% \end{array}$ | $\begin{array}{r} 5 \\ 26.3 \% \\ \mathrm{~d} \end{array}$ |
| Data analysis and reporting: To measure performance, track metrics, and generate reports | $\begin{array}{r} 10 \\ 34.5 \% \\ \mathrm{k} \end{array}$ | $\begin{array}{r} 3 \\ 25.0 \% \end{array}$ | $\begin{array}{r} 4 \\ 21.1 \% \end{array}$ | $\begin{array}{r} 3 \\ 60.0 \% \\ \mathrm{k} \end{array}$ | $\begin{array}{r} 1 \\ 12.5 \% \end{array}$ | $\begin{array}{r} 4 \\ 30.8 \% \end{array}$ | $\begin{array}{r} 3 \\ 17.6 \% \end{array}$ | $\begin{array}{r} 2 \\ 25.0 \% \end{array}$ | $\begin{array}{r} 8 \\ 32.0 \% \end{array}$ | $\begin{array}{r} 0 \\ 0.0 \% \end{array}$ | $\begin{array}{r} 2 \\ 9.1 \% \\ \text { ad } \end{array}$ | $\begin{array}{r} 1 \\ 14.3 \% \end{array}$ | $\begin{array}{r} 14 \\ 27.5 \% \end{array}$ | $\begin{array}{r} 1 \\ 12.5 \% \end{array}$ | $\begin{array}{r} 4 \\ 21.1 \% \end{array}$ |
| Targeting decisions | $\begin{array}{r} 9 \\ 31.0 \% \\ 0 \end{array}$ | $\begin{array}{r} 7 \\ 58.3 \% \\ \text { cikn } \end{array}$ | $\begin{array}{r} 4 \\ 21.1 \% \\ \text { bo } \end{array}$ | $\begin{array}{r} 3 \\ 60.0 \% \\ \mathrm{n} \end{array}$ | $\begin{array}{r} 2 \\ 25.0 \% \end{array}$ | $\begin{array}{r} 4 \\ 30.8 \% \end{array}$ | $\begin{array}{r} 6 \\ 35.3 \% \end{array}$ | $\begin{array}{r} 4 \\ 50.0 \% \\ \mathrm{n} \end{array}$ | $\begin{array}{r} 5 \\ 20.0 \% \\ \text { bO } \end{array}$ | $\begin{array}{r} 0 \\ 0.0 \% \end{array}$ | $\begin{array}{r} 4 \\ 18.2 \% \\ \text { bO } \end{array}$ | $\begin{array}{r} 2 \\ 28.6 \% \end{array}$ | $\begin{array}{r} 16 \\ 31.4 \% \\ 0 \end{array}$ | $\begin{array}{r} 0 \\ 0.0 \% \\ \text { bdhO } \end{array}$ | $\begin{array}{r} 12 \\ 63.2 \% \\ \operatorname{acIKmN} \end{array}$ |
| Predictive analytics for customer insights | $\begin{array}{r} 8 \\ 27.6 \% \end{array}$ | $\begin{array}{r} 5 \\ 41.7 \% \end{array}$ | $\begin{array}{r} 6 \\ 31.6 \% \end{array}$ | $\begin{array}{r} 2 \\ 40.0 \% \end{array}$ | $\begin{array}{r} 1 \\ 12.5 \% \end{array}$ | $\begin{array}{r} 3 \\ 23.1 \% \end{array}$ | $\begin{array}{r} 6 \\ 35.3 \% \end{array}$ | $\begin{array}{r} 5 \\ 62.5 \% \end{array}$ | $\begin{array}{r} 7 \\ 28.0 \% \end{array}$ | $\begin{array}{r} 0 \\ 0.0 \% \end{array}$ | $\begin{array}{r} 5 \\ 22.7 \% \end{array}$ | $\begin{array}{r} 1 \\ 14.3 \% \end{array}$ | $\begin{array}{r} 17 \\ 33.3 \% \end{array}$ | $\begin{array}{r} 4 \\ 50.0 \% \end{array}$ | $\begin{array}{r} 10 \\ 52.6 \% \end{array}$ |
| Significance Tests Between Columns: | s: Lower | case: $\mathrm{p}<.05$ | Upper cas | e: $\mathrm{p}<.01$ |  |  |  |  |  |  |  |  |  |  |  |

Topic 4: Managing AI in Marketing
How is your company using AI in its marketing activities? (Check all that apply) - continued

| $\mathrm{N}=246$ | Industry Sector |  |  |  |  |  |  |  |  |  |  |  |  |  |  |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
|  | Banking Finance Insurance A | Communications Media B | Consumer Packaged Goods C | Consumer Services D | Education E | $\begin{gathered} \text { Energy } \\ \text { F } \\ \hline \end{gathered}$ | Healthcare G | Pharma Biotech H | Manufacturing I | Mining Construction J | Professional Services K | Real Estate L | Tech Software Platform M | Transportation N | Retail Wholesale O |
| Listening and sentiment analysis | 7 | 1 | 3 | 3 | 1 | 1 | 4 | 0 | 1 | 0 | 3 | 0 | 8 | 0 | 3 |
|  | 24.1\% | 8.3\% | 15.8\% | 60.0\% | 12.5\% | 7.7\% | 23.5\% | 0.0\% | 4.0\% | 0.0\% | 13.6\% | 0.0\% | 15.7\% | 0.0\% | 15.8\% |
|  | i | d |  | bfhlklmn |  | d |  | d | aD |  | d | d | d | d |  |
| Customer segmentation | 6 | 6 | 5 | 3 | 2 | 1 | 3 | 3 | 1 | 0 | 2 | 0 | 8 | 2 | 11 |
|  | 20.7\% | 50.0\% | 26.3\% | 60.0\% | 25.0\% | 7.7\% | 17.6\% | 37.5\% | 4.0\% | 0.0\% | 9.1\% | 0.0\% | 15.7\% | 25.0\% | 57.9\% |
|  | o | flklm | i | flklm |  | bdO | o | i | BcDhO |  | bdO | bdo | bdO |  | aFgIKlM |
| Conversational AI for customer service (i.e., chatbots, virtual assistants) | 5 | 3 | 2 | 4 | 0 | 4 | 4 | 2 | 5 | 1 | 4 | 3 | 18 | 4 | 6 |
|  | 17.2\% | 25.0\% | 10.5\% | 80.0\% | 0.0\% | 30.8\% | 23.5\% | 25.0\% | 20.0\% | 50.0\% | 18.2\% | 42.9\% | 35.3\% | 50.0\% | 31.6\% |
|  | D |  | Dmn | ACegik | dmn |  | d |  | d |  | d |  | ce | ce |  |
| Augmented and virtual reality | 4 | 1 | 2 | 0 | 0 | 1 | 1 | 3 | 5 | 2 | 0 | 1 | 1 | 1 | 3 |
|  | 13.8\% | 8.3\% | 10.5\% | 0.0\% | 0.0\% | 7.7\% | 5.9\% | 37.5\% | 20.0\% | 100.0\% | 0.0\% | 14.3\% | 2.0\% | 12.5\% | 15.8\% |
|  | Jm | j | J | j | j | J | J | KM | jkM | AbCdeFGi | HiJ |  | aHIJo | j | jm |
|  |  |  |  |  |  |  |  |  |  | KMno |  |  |  |  |  |
| Voice search optimization | 2 | 0 | 0 | 0 | 0 | 1 | 2 | 0 | 2 | 0 | 0 | 0 | 0 | 1 | 1 |
|  | 6.9\% | 0.0\% | 0.0\% | 0.0\% | 0.0\% | 7.7\% | 11.8\% | 0.0\% | 8.0\% | 0.0\% | 0.0\% | 0.0\% | 0.0\% | 12.5\% | 5.3\% |
|  |  |  |  |  |  |  | m |  | m |  |  |  | gin | m |  |
| Next best offer | 2 | 0 | 1 | 1 | 0 | 0 | 2 | 1 | 2 | 0 | 0 | 0 | 1 | 1 | 1 |
|  | 6.9\% | 0.0\% | 5.3\% | $\begin{array}{r} 20.0 \% \\ \mathrm{~km} \end{array}$ | 0.0\% | 0.0\% | 11.8\% | 12.5\% | 8.0\% | 0.0\% | $0.0 \%$ d | 0.0\% | $2.0 \%$ d | 12.5\% | 5.3\% |
| Biometrics also known as chipping (i.e., body or hand implants) | 1 | 0 | 0 | 0 | 1 | 0 | 1 | 0 | 0 | 0 | 0 | 0 | 1 | 0 | 0 |
|  | 3.4\% | 0.0\% | 0.0\% | 0.0\% | 12.5\% | 0.0\% | 5.9\% | 0.0\% | 0.0\% | 0.0\% | 0.0\% | 0.0\% | 2.0\% | 0.0\% | 0.0\% |
| Facial recognition and visual search: Image and video recognition | 1 | 0 | 0 | 0 | 0 | 0 | 1 | 0 | 0 | 0 | 0 | 1 | 1 | 0 | 1 |
|  | 3.4\% | 0.0\% | 0.0\% | 0.0\% | 0.0\% | 0.0\% | 5.9\% | 0.0\% | 0.0\% | 0.0\% | 0.0\% | 14.3\% | 2.0\% | 0.0\% | 5.3\% |
| Autonomous objects/systems (i.e., personal assistance robots, delivery drones, selfdriving cars) |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |
|  | 1 | 0 | 0 | 0 | 0 | 1 | 1 | 0 | 2 | 0 | 1 | 0 | 1 | 0 | 0 |
|  | 3.4\% | 0.0\% | 0.0\% | 0.0\% | 0.0\% | 7.7\% | 5.9\% | 0.0\% | 8.0\% | 0.0\% | 4.5\% | 0.0\% | 2.0\% | 0.0\% | 0.0\% |
| Significance Tests Between Columns: | s: Lower | case: $\mathrm{p}<.05$ | Upper cas | e: $\mathrm{p}<.01$ |  |  |  |  |  |  |  |  |  |  |  |

Topic 4: Managing AI in Marketing
How is your company using AI in its marketing activities? (Check all that apply)

| $\mathrm{N}=246$ | Sales Revenue |  |  |  |  |  |  | Number of Employees |  |  |  |  |  |  |  |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
|  | $\begin{gathered} \hline<\$ 10 \\ \text { million } \\ \mathrm{A} \\ \hline \end{gathered}$ | \$10-25 million B | \$26-99 million C | $\begin{gathered} \$ 100-499 \\ \text { million } \\ \mathrm{D} \\ \hline \end{gathered}$ | $\begin{gathered} \$ 500-999 \\ \text { million } \\ E \\ \hline \end{gathered}$ | $\begin{gathered} \hline \$ 1-9.9 \\ \text { billion } \\ \mathrm{F} \\ \hline \end{gathered}$ | \$10+ billion G | $\begin{gathered} <50 \\ \mathrm{~A} \\ \hline \end{gathered}$ | $\begin{gathered} \hline 50- \\ 99 \\ \mathrm{~B} \\ \hline \end{gathered}$ | $\begin{gathered} 100- \\ 499 \\ \mathrm{C} \\ \hline \end{gathered}$ | $\begin{gathered} 500- \\ 999 \\ \mathrm{D} \\ \hline \end{gathered}$ | $\begin{gathered} 1,000- \\ 2,499 \\ E \end{gathered}$ | $\begin{gathered} \hline 2,500- \\ 4,999 \\ \mathrm{~F} \\ \hline \end{gathered}$ | $\begin{gathered} 5000- \\ 9999 \\ G \\ \hline \end{gathered}$ | $\begin{gathered} 10,000+ \\ \mathrm{H} \\ \hline \end{gathered}$ |
| Content creation | 19 | 19 | 21 | 18 | 7 | 27 | 9 | 18 | 15 | 28 | 12 | 14 | 6 | 12 | 16 |
|  | 54.3\% | 79.2\% | 60.0\% | 43.9\% | 43.8\% | 41.5\% | 32.1\% | 54.5\% | 75.0\% | 57.1\% | 46.2\% | 51.9\% | 30.0\% | 50.0\% | 34.8\% |
|  |  | DeFG | g | B | b | B | Bc |  | FH | fh |  |  | Bc |  | Bc |
| Content personalization | 18 | 13 | 15 | 22 | 6 | 39 | 15 | 19 | 8 | 25 | 16 | 11 | 7 | 19 | 24 |
|  | 51.4\% | 54.2\% | 42.9\% | 53.7\% | 37.5\% | 60.0\% | 53.6\% | 57.6\% | 40.0\% | 51.0\% | 61.5\% | 40.7\% | 35.0\% | 79.2\% | 52.2\% |
|  |  |  |  |  |  |  |  |  | g | g |  | G | G | bcEFh | g |
| Improving marketing ROI by optimizing marketing content and timing | 13 | 14 | 8 | 16 | 6 | 19 | 13 | 14 | 9 | 15 | 11 | 9 | 6 | 8 | 18 |
|  | 37.1\% | 58.3\% | 22.9\% | 39.0\% | 37.5\% | 29.2\% | 46.4\% | 42.4\% | 45.0\% | 30.6\% | 42.3\% | 33.3\% | 30.0\% | 33.3\% | 39.1\% |
|  |  | Cf | B |  |  | b |  |  |  |  |  |  |  |  |  |
| Customer segmentation | 12 | 7 | 1 | 8 | 4 | 14 | 7 | 10 | 4 | 10 | 3 | 5 | 2 | 8 | 11 |
|  | 34.3\% | 29.2\% | 2.9\% | 19.5\% | 25.0\% | 21.5\% | 25.0\% | 30.3\% | 20.0\% | 20.4\% | 11.5\% | 18.5\% | 10.0\% | 33.3\% | 23.9\% |
|  | C | C | ABdefg | c | c | c | c |  |  |  |  |  |  |  |  |
| Predictive analytics for customer insights | 10 | 9 | 8 | 8 | 4 | 25 | 17 | 10 | 7 | 11 | 6 | 4 | 7 | 10 | 26 |
|  | 28.6\% | 37.5\% | 22.9\% | 19.5\% | 25.0\% | 38.5\% | 60.7\% | 30.3\% | 35.0\% | 22.4\% | 23.1\% | 14.8\% | 35.0\% | 41.7\% | 56.5\% |
|  | g |  | G | fG | g | d | aCDe | h |  | H | H | gH |  | e | aCDE |
| Marketing automation: AIpowered automation tools streamline marketing processes |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |
|  | 8 | 9 | 9 | 13 | 4 | 17 | 8 | 10 | 6 | 11 | 6 | 9 | 4 | 8 | 15 |
|  | 22.9\% | 37.5\% | 25.7\% | 31.7\% | 25.0\% | 26.2\% | 28.6\% | 30.3\% | 30.0\% | 22.4\% | 23.1\% | 33.3\% | 20.0\% | 33.3\% | 32.6\% |
| Data analysis and reporting: |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |
| To measure performance, track metrics, and generate reports | 8 | 4 | 11 | 9 | 6 | 17 | 6 | 7 | 4 | 12 | 8 | 7 | 7 | 4 | 12 |
|  | 22.9\% | 16.7\% | 31.4\% | 22.0\% | 37.5\% | 26.2\% | 21.4\% | 21.2\% | 20.0\% | 24.5\% | 30.8\% | 25.9\% | 35.0\% | 16.7\% | 26.1\% |
| Targeting decisions | 7 | 10 | 6 | 18 | 5 | 18 | 13 | 7 | 8 | 16 | 7 | 9 | 8 | 6 | 17 |
|  | 20.0\% | 41.7\% | 17.1\% | 43.9\% | 31.3\% | 27.7\% | 46.4\% | 21.2\% | 40.0\% | 32.7\% | 26.9\% | 33.3\% | 40.0\% | 25.0\% | 37.0\% |
|  | dg | c | bdg | ac |  |  | ac |  |  |  |  |  |  |  |  |
| Significance Tests Between Columns: | : Lower | ase: $\mathrm{p}<.05$ | Upper cas | e: $\mathrm{p}<.01$ |  |  |  |  |  |  |  |  |  |  |  |

Topic 4: Managing AI in Marketing
How is your company using AI in its marketing activities? (Check all that apply) - continued

| $\mathrm{N}=246$ |  |  |  | ales Revenue |  |  |  |  |  |  | umber of E | mployees |  |  |  |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
|  |  | \$10-25 million B | \$26-99 million C | $\begin{gathered} \hline \$ 100-499 \\ \text { million } \\ \mathrm{D} \\ \hline \end{gathered}$ | $\begin{gathered} \hline \$ 500-999 \\ \text { million } \\ \mathrm{E} \\ \hline \end{gathered}$ | $\begin{gathered} \hline \$ 1-9.9 \\ \text { billion } \\ \mathrm{F} \\ \hline \end{gathered}$ | $\begin{gathered} \hline \$ 10+ \\ \text { billion } \\ \mathrm{G} \\ \hline \end{gathered}$ | $\begin{gathered} <50 \\ \mathrm{~A} \\ \hline \end{gathered}$ | $\begin{gathered} \hline 50- \\ 99 \\ \mathrm{~B} \\ \hline \end{gathered}$ | $\begin{gathered} 100- \\ 499 \\ \mathrm{C} \\ \hline \end{gathered}$ | $\begin{gathered} 500- \\ 999 \\ \text { D } \\ \hline \end{gathered}$ | $\begin{gathered} 1,000- \\ 2,499 \\ \mathrm{E} \\ \hline \end{gathered}$ | $\begin{gathered} 2,500- \\ 4,999 \\ F \\ \hline \end{gathered}$ | $\begin{gathered} \hline 5000- \\ 9999 \\ \mathrm{G} \\ \hline \end{gathered}$ | $\begin{gathered} 10,000+ \\ \mathrm{H} \\ \hline \end{gathered}$ |
| Programmatic advertising and media buying (i.e., AI buys ad space to target customer in real-time) | $\begin{array}{r} 6 \\ 17.1 \% \\ \text { DfG } \end{array}$ | $\begin{array}{r} 6 \\ 25.0 \% \end{array}$ | $\begin{array}{r} 10 \\ 28.6 \% \end{array}$ | $\begin{array}{r} 19 \\ 46.3 \% \\ \mathrm{~A} \end{array}$ | $\begin{array}{r} 5 \\ 31.3 \% \end{array}$ | $\begin{array}{r} 25 \\ 38.5 \% \\ \text { a } \end{array}$ | $\begin{array}{r} 14 \\ 50.0 \% \\ \mathrm{~A} \end{array}$ | $\begin{array}{r} 6 \\ 18.2 \% \\ \mathrm{dh} \end{array}$ | $\begin{array}{r} 5 \\ 25.0 \% \end{array}$ | $\begin{array}{r} 18 \\ 36.7 \% \end{array}$ | $\begin{array}{r} 11 \\ 42.3 \% \\ \text { a } \end{array}$ | $\begin{array}{r} 9 \\ 33.3 \% \end{array}$ | $\begin{array}{r} 8 \\ 40.0 \% \end{array}$ | $\begin{array}{r} 8 \\ 33.3 \% \end{array}$ | $\begin{array}{r} 21 \\ 45.7 \% \\ a \end{array}$ |
| Conversational AI for customer service (i.e., chatbots, virtual assistants) | $\begin{array}{r} 4 \\ 11.4 \% \\ \mathrm{eg} \end{array}$ | $\begin{array}{r} 6 \\ 25.0 \% \end{array}$ | $\begin{array}{r} 9 \\ 25.7 \% \end{array}$ | $\begin{array}{r} 12 \\ 29.3 \% \end{array}$ | $\begin{array}{r} 7 \\ 43.8 \% \\ \mathrm{a} \end{array}$ | $\begin{array}{r} 16 \\ 24.6 \% \end{array}$ | $\begin{array}{r} 11 \\ 39.3 \% \\ \mathrm{a} \end{array}$ | $\begin{array}{r} 4 \\ 12.1 \% \\ \mathrm{H} \end{array}$ | $\begin{array}{r} 4 \\ 20.0 \% \end{array}$ | $\begin{array}{r} 14 \\ 28.6 \% \end{array}$ | $\begin{array}{r} 4 \\ 15.4 \% \\ \mathrm{~h} \end{array}$ | $\begin{array}{r} 9 \\ 33.3 \% \end{array}$ | $\begin{array}{r} 5 \\ 25.0 \% \end{array}$ | $\begin{array}{r} 7 \\ 29.2 \% \end{array}$ | $\begin{array}{r} 18 \\ 39.1 \% \\ \mathrm{Ad} \end{array}$ |
| Biometrics also known as chipping (i.e., body or hand implants) | $\begin{array}{r} 1 \\ 2.9 \% \end{array}$ | $\begin{array}{r} 0 \\ 0.0 \% \end{array}$ | $\begin{array}{r} 0 \\ 0.0 \% \end{array}$ | $\begin{array}{r} 2 \\ 4.9 \% \end{array}$ | $\begin{array}{r} 0 \\ 0.0 \% \end{array}$ | $\begin{array}{r} 0 \\ 0.0 \% \end{array}$ | $\begin{array}{r} 1 \\ 3.6 \% \end{array}$ | $\begin{array}{r} 1 \\ 3.0 \% \end{array}$ | $\begin{array}{r} 0 \\ 0.0 \% \end{array}$ | $\begin{array}{r} 0 \\ 0.0 \% \end{array}$ | $\begin{array}{r} 2 \\ 7.7 \% \end{array}$ | $\begin{array}{r} 0 \\ 0.0 \% \end{array}$ | $\begin{array}{r} 0 \\ 0.0 \% \end{array}$ | $\begin{array}{r} 0 \\ 0.0 \% \end{array}$ | $\begin{array}{r} 1 \\ 2.2 \% \end{array}$ |
| Listening and sentiment analysis | $\begin{array}{r} 1 \\ 2.9 \% \\ \operatorname{defg} \end{array}$ | $\begin{array}{r} 4 \\ 16.7 \% \end{array}$ | $\begin{array}{r} 2 \\ 5.7 \% \end{array}$ | $\begin{array}{r} 7 \\ 17.1 \% \\ a \end{array}$ | $\begin{array}{r} 4 \\ 25.0 \% \\ a \end{array}$ | $\begin{array}{r} 12 \\ 18.5 \% \\ \text { a } \end{array}$ | $\begin{array}{r} 5 \\ 17.9 \% \\ a \end{array}$ | $\begin{array}{r} 2 \\ 6.1 \% \\ \mathrm{~d} \end{array}$ | $\begin{array}{r} 1 \\ 5.0 \% \end{array}$ | $\begin{array}{r} 5 \\ 10.2 \% \end{array}$ | $\begin{array}{r} 7 \\ 26.9 \% \\ a \end{array}$ | $\begin{array}{r} 4 \\ 14.8 \% \end{array}$ | $\begin{array}{r} 3 \\ 15.0 \% \end{array}$ | $\begin{array}{r} 5 \\ 20.8 \% \end{array}$ | $\begin{array}{r} 8 \\ 17.4 \% \end{array}$ |
| Facial recognition and visual search: Image and video recognition | $\begin{array}{r} 0 \\ 0.0 \% \end{array}$ | $\begin{array}{r} 0 \\ 0.0 \% \end{array}$ | $\begin{array}{r} 1 \\ 2.9 \% \end{array}$ | $\begin{array}{r} 1 \\ 2.4 \% \end{array}$ | $\begin{array}{r} 0 \\ 0.0 \% \end{array}$ | $\begin{array}{r} 1 \\ 1.5 \% \end{array}$ | $\begin{array}{r} 2 \\ 7.1 \% \end{array}$ | $\begin{array}{r} 0 \\ 0.0 \% \end{array}$ | $\begin{array}{r} 0 \\ 0.0 \% \end{array}$ | $\begin{array}{r} 1 \\ 2.0 \% \end{array}$ | $\begin{array}{r} 1 \\ 3.8 \% \end{array}$ | $\begin{array}{r} 0 \\ 0.0 \% \end{array}$ | $\begin{array}{r} 0 \\ 0.0 \% \end{array}$ | $\begin{array}{r} 0 \\ 0.0 \% \end{array}$ | $\begin{array}{r} 3 \\ 6.5 \% \end{array}$ |
| Augmented and virtual reality | $\begin{array}{r} 0 \\ 0.0 \% \\ \operatorname{defG} \end{array}$ | $\begin{array}{r} 1 \\ 4.2 \% \\ \mathrm{~g} \end{array}$ | $\begin{array}{r} 1 \\ 2.9 \% \\ \mathrm{G} \end{array}$ | $\begin{array}{r} 6 \\ 14.6 \% \\ \mathrm{a} \end{array}$ | $\begin{array}{r} 2 \\ 12.5 \% \\ \mathrm{a} \end{array}$ | $\begin{array}{r} 7 \\ 10.8 \% \\ \text { ag } \end{array}$ | $\begin{array}{r} 8 \\ 28.6 \% \\ \text { AbCf } \end{array}$ | $\begin{array}{r} 0 \\ 0.0 \% \\ \mathrm{dEH} \end{array}$ | $\begin{array}{r} 2 \\ 10.0 \% \\ \mathrm{c} \end{array}$ |  | $\begin{array}{r} 5 \\ 19.2 \% \\ \text { aCf } \end{array}$ | $\begin{array}{r} 6 \\ 22.2 \% \\ \text { ACf } \end{array}$ | $\begin{array}{r} 0 \\ 0.0 \% \\ \text { deh } \end{array}$ | $\begin{array}{r} 2 \\ 8.3 \% \\ \mathrm{c} \end{array}$ | $\begin{array}{r} 10 \\ 21.7 \% \\ \text { ACf } \end{array}$ |
| Voice search optimization | $\begin{array}{r} 0 \\ 0.0 \% \end{array}$ | $\begin{array}{r} 1 \\ 4.2 \% \end{array}$ | $\begin{array}{r} 1 \\ 2.9 \% \end{array}$ | $\begin{array}{r} 2 \\ 4.9 \% \end{array}$ | $\begin{array}{r} 0 \\ 0.0 \% \end{array}$ | $\begin{array}{r} 4 \\ 6.2 \% \end{array}$ | $\begin{array}{r} 1 \\ 3.6 \% \end{array}$ | $\begin{array}{r} 1 \\ 3.0 \% \end{array}$ | $\begin{array}{r} 0 \\ 0.0 \% \end{array}$ | $\begin{array}{r} 1 \\ 2.0 \% \end{array}$ | $\begin{array}{r} 1 \\ 3.8 \% \end{array}$ | 2 $7.4 \%$ | $\begin{array}{r} 0 \\ 0.0 \% \end{array}$ | $\begin{array}{r} 0 \\ 0.0 \% \end{array}$ | $\begin{array}{r} 4 \\ 8.7 \% \end{array}$ |
| Next best offer | $\begin{array}{r} 0 \\ 0.0 \% \\ \mathrm{~g} \end{array}$ | $\begin{array}{r} 0 \\ 0.0 \% \end{array}$ | $\begin{array}{r} 2 \\ 5.7 \% \end{array}$ | $\begin{array}{r} 2 \\ 4.9 \% \end{array}$ | $\begin{array}{r} 0 \\ 0.0 \% \end{array}$ | $\begin{array}{r} 4 \\ 6.2 \% \end{array}$ | $\begin{array}{r} 4 \\ 14.3 \% \\ \mathrm{a} \end{array}$ | $\begin{array}{r} 0 \\ 0.0 \% \end{array}$ | $\begin{array}{r} 0 \\ 0.0 \% \end{array}$ | $\begin{array}{r} 2 \\ 4.1 \% \end{array}$ | $\begin{array}{r} 0 \\ 0.0 \% \end{array}$ | $\begin{array}{r} 3 \\ 11.1 \% \end{array}$ | $\begin{array}{r} 1 \\ 5.0 \% \end{array}$ | $\begin{array}{r} 1 \\ 4.2 \% \end{array}$ | $\begin{array}{r} 5 \\ 10.9 \% \end{array}$ |
| Autonomous objects/systems (i.e., personal assistance robots, delivery drones, selfdriving cars) | $\begin{array}{r} 0 \\ 0.0 \% \end{array}$ | $\begin{array}{r} 1 \\ 4.2 \% \end{array}$ | $\begin{array}{r} 0 \\ 0.0 \% \end{array}$ | $\begin{array}{r} 0 \\ 0.0 \% \\ \mathrm{~g} \end{array}$ | $\begin{array}{r} 0 \\ 0.0 \% \end{array}$ | $\begin{array}{r} 3 \\ 4.6 \% \end{array}$ | $\begin{array}{r} 3 \\ 10.7 \% \\ \mathrm{~d} \end{array}$ | $\begin{array}{r} 0 \\ 0.0 \% \end{array}$ | $\begin{array}{r} 1 \\ 5.0 \% \end{array}$ | $\begin{array}{r} 0 \\ 0.0 \% \\ \mathrm{~h} \end{array}$ | $\begin{array}{r} 0 \\ 0.0 \% \end{array}$ | $\begin{array}{r} 0 \\ 0.0 \% \end{array}$ | $\begin{array}{r} 1 \\ 5.0 \% \end{array}$ | $\begin{array}{r} 1 \\ 4.2 \% \end{array}$ | $\begin{array}{r} 4 \\ 8.7 \% \\ \text { c } \end{array}$ |
| Significance Tests Between Co | Lower | se: $\mathrm{p}<.05$ | Upper cas | e: $\mathrm{p}<.01$ |  |  |  |  |  |  |  |  |  |  |  |

- Topic 4: Managing AI in Marketing

Check all of the ways your company is using AI to create content:

| $\mathrm{N}=119$ | Total | Primary Economic Sector |  |  |  | Percent Sales Through Internet |  |  |  |  |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
|  |  |  |  | B2C Product C | B2C Services D | $\begin{gathered} 0 \% \\ \mathrm{~A} \\ \hline \end{gathered}$ | $\begin{gathered} 1-10 \% \\ \text { B } \\ \hline \end{gathered}$ | $\begin{gathered} 11-49 \% \\ \mathrm{C} \\ \hline \end{gathered}$ | $\begin{gathered} 50-99 \% \\ \mathrm{D} \\ \hline \end{gathered}$ | $\begin{gathered} 100 \% \\ \mathrm{E} \\ \hline \end{gathered}$ |
| Blogs | 64.7\% | 66.7\% | $72.1 \%$ | 46.7\% | 53.8\% | 69.0\% | 60.0\% | 50.0\% | 61.1\% | 77.8\% |
| Website content other than blogs | 2.2\% | 62.5\% | 58.1\% | 80.0\% | 53.8\% | 62.1\% | 65.0\% | 60.0\% | 55.6\% | 66.7\% |
| Social media | 54.6\% | 54.2\% | 60.5\% | 53.3\% | 38.5\% | 62.1\% | 50.0\% | 70.0\% | 44.4\% | 33.3\% |
| Email copy | 54.6\% | 64.6\% | 48.8\% | 53.3\% | 38.5\% | 62.1\% | 45.0\% | 40.0\% | 55.6\% | 44.4\% |
| Ad copy | 41.2\% | 41.7\% | 46.5\% | 40.0\% | 23.1\% | 41.4\% | 40.0\% | 30.0\% | 33.3\% | 66.7\% |
| Product or service descriptions | 39.5\% | 41.7\% | 46.5\% | 26.7\% | 23.1\% | 37.9\% | 25.0\% | 60.0\% | 44.4\% | 44.4\% |
| Sales copy | 34.5\% | $\begin{array}{r} 39.6 \% \\ \mathrm{~d} \end{array}$ | $\begin{array}{r} 44.2 \% \\ \text { cd } \end{array}$ | $\begin{array}{r} 13.3 \% \\ \mathrm{~b} \end{array}$ | $\begin{array}{r} 7.7 \% \\ a b \end{array}$ | 37.9\% | 35.0\% | 20.0\% | 27.8\% | 44.4\% |
| News stories | 26.1\% | 20.8\% | 27.9\% | 26.7\% | 38.5\% | 27.6\% | 25.0\% | 40.0\% | 22.2\% | 22.2\% |
| Customer service content | 19.3\% | 12.5\% | 20.9\% | 26.7\% | 30.8\% | $\begin{array}{r} 10.3 \% \\ \mathrm{dE} \end{array}$ | 25.0\% | 20.0\% | $\begin{array}{r} 33.3 \% \\ a \end{array}$ | $\begin{array}{r} 44.4 \% \\ \mathrm{~A} \end{array}$ |
| Ad design | 13.4\% | $\begin{array}{r} 18.8 \% \\ \mathrm{~b} \end{array}$ | $\begin{array}{r} 4.7 \% \\ \mathrm{a} \end{array}$ | 20.0\% | 15.4\% | 8.6\% | 15.0\% | 20.0\% | 16.7\% | 11.1\% |
| Technical copy | 10.9\% | 10.4\% | 7.0\% | 20.0\% | 15.4\% | 13.8\% | 15.0\% | 0.0\% | 11.1\% | 0.0\% |
| Logo design | 5.0\% | 2.1\% | 7.0\% | 6.7\% | 7.7\% | 5.2\% | 5.0\% | 10.0\% | 5.6\% | 0.0\% |
| Packaging copy | 3.4\% | 4.2\% | 0.0\% | 13.3\% | 0.0\% | 0.0\% | 5.0\% | 10.0\% | 0.0\% | 22.2\% |
|  |  |  | c | b |  | cE |  | a | e | Ad |

[^7]- Topic 4: Managing AI in Marketing


## Check all of the ways your company is using AI to create content:

| $\mathrm{N}=119$ | Total | Primary Economic Sector |  |  |  | Percent Sales Through Internet |  |  |  |  |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
|  |  |  |  | B2C Product C | B2C Services D | $\begin{gathered} 0 \% \\ \mathrm{~A} \\ \hline \end{gathered}$ | $\begin{gathered} 1-10 \% \\ \mathrm{~B} \\ \hline \end{gathered}$ | $\begin{gathered} 11-49 \% \\ \mathrm{C} \\ \hline \end{gathered}$ | $\begin{gathered} 50-99 \% \\ \mathrm{D} \\ \hline \end{gathered}$ | $\begin{gathered} 100 \% \\ \mathrm{E} \\ \hline \end{gathered}$ |
| Logo copy | 2.5\% | 0.0\% | 4.7\% | 0.0\% | 7.7\% | 1.7\% | 5.0\% | 10.0\% | 0.0\% | 0.0\% |
| Augmented reality | 2.5\% | 2.1\% | 2.3\% | 6.7\% | 0.0\% | $\begin{array}{r} 1.7 \% \\ \text { c } \end{array}$ | $\begin{array}{r} 0.0 \% \\ \mathrm{c} \end{array}$ | $\begin{array}{r} 20.0 \% \\ a b \end{array}$ | 0.0\% | 0.0\% |
| Virtual reality | 1.7\% | 2.1\% | 0.0\% | 6.7\% | 0.0\% | $\begin{array}{r} 0.0 \% \\ \mathrm{C} \end{array}$ | $0.0 \%$ c | $\begin{array}{r} 20.0 \% \\ \mathrm{Ab} \end{array}$ | 0.0\% | 0.0\% |
| Packaging design | 0.8\% | 2.1\% | 0.0\% | 0.0\% | 0.0\% | 0.0\% | 0.0\% | 0.0\% | 5.6\% | 0.0\% |
| Game design | 0.0\% | 0.0\% | 0.0\% | 0.0\% | 0.0\% | 0.0\% | 0.0\% | 0.0\% | 0.0\% | 0.0\% |

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

Topic 4: Managing AI in Marketing
Check all of the ways your company is using AI to create content:

| $\mathrm{N}=119$ | Industry Sector |  |  |  |  |  |  |  |  |  |  |  |  |  |  |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
|  | Banking Finance Insurance A | Communi- <br> cations <br> Media <br> B | Consumer Packaged Goods C | Consumer Services D | $\begin{gathered} \text { Education } \\ \mathrm{E} \\ \hline \end{gathered}$ | $\begin{gathered} \text { Energy } \\ \text { F } \\ \hline \end{gathered}$ | $\begin{gathered} \text { Healthcare } \\ \text { G } \\ \hline \end{gathered}$ | Pharma Biotech H | $\begin{gathered} \text { Manufac- } \\ \text { turing } \\ \text { I } \\ \hline \end{gathered}$ | Mining <br> Construc- <br> tion <br> J | Professional Services K | Real <br> Estate <br> L | Tech Software Platform M | Transportation N | $\begin{gathered} \text { Retail } \\ \text { Wholesale } \\ \mathrm{O} \\ \hline \end{gathered}$ |
| Website content other than blogs | $\begin{array}{r} 85.7 \% \\ \text { do } \end{array}$ | 50.0\% | 75.0\% | $\begin{array}{r} 0.0 \% \\ a \end{array}$ | 75.0\% | 50.0\% | 50.0\% | 50.0\% | 50.0\% | 0.0\% | 73.3\% | 66.7\% | 66.7\% | 40.0\% | $\begin{array}{r} 25.0 \% \\ a \end{array}$ |
| Blogs | $\begin{array}{r} 78.6 \% \\ \text { chi } \end{array}$ | $\begin{array}{r} 100.0 \% \\ \text { cfhio } \end{array}$ | $\begin{array}{r} 25.0 \% \\ \text { abkM } \end{array}$ | 50.0\% | 50.0\% | $\begin{array}{r} 25.0 \% \\ \text { bM } \end{array}$ | 70.0\% | $\begin{gathered} 0.0 \% \\ \mathrm{abM} \end{gathered}$ | $\begin{gathered} 33.3 \% \\ \text { abkM } \end{gathered}$ | 0.0\% | $\begin{array}{r} 73.3 \% \\ \mathrm{ci} \end{array}$ | 100.0\% | $\begin{array}{r} 86.7 \% \\ \text { CFHInO } \end{array}$ | $\begin{array}{r} 40.0 \% \\ \mathrm{~m} \end{array}$ | $\begin{array}{r} 25.0 \% \\ \mathrm{bM} \end{array}$ |
| Social media | 50.0\% | 33.3\% | 37.5\% | 50.0\% | 50.0\% | 50.0\% | 50.0\% | 0.0\% | 50.0\% | 0.0\% | 60.0\% | 100.0\% | 60.0\% | 60.0\% | 100.0\% |
| Product or service descriptions | 50.0\% | 16.7\% | 50.0\% | 0.0\% | 50.0\% | 50.0\% | 20.0\% | 50.0\% | 33.3\% | 0.0\% | 40.0\% | 66.7\% | 46.7\% | 40.0\% | 0.0\% |
| Email copy | 50.0\% | 50.0\% | 50.0\% | 0.0\% | $\begin{array}{r} 100.0 \% \\ \mathrm{k} \end{array}$ | 75.0\% | 60.0\% | 0.0\% | 41.7\% | 0.0\% | $\begin{array}{r} 40.0 \% \\ \mathrm{e} \end{array}$ | 66.7\% | 70.0\% | 60.0\% | 25.0\% |
| Ad copy | 42.9\% | 50.0\% | $\begin{array}{r} 62.5 \% \\ i \end{array}$ | 0.0\% | 25.0\% | 25.0\% | 30.0\% | 50.0\% | $\begin{array}{r} 16.7 \% \\ \mathrm{cmn} \end{array}$ | 0.0\% | $\begin{array}{r} 26.7 \% \\ n \end{array}$ | $33.3 \%$ | $\begin{array}{r} 56.7 \% \\ i \end{array}$ | $\begin{array}{r} 80.0 \% \\ \text { ik } \end{array}$ | 25.0\% |
| Ad design | 14.3\% | 16.7\% | 25.0\% | $\begin{array}{r} 50.0 \% \\ i \end{array}$ | 25.0\% | 0.0\% | 10.0\% | $\begin{array}{r} 50.0 \% \\ i \end{array}$ | $\begin{array}{r} 0.0 \% \\ \mathrm{dh} \end{array}$ | 0.0\% | 6.7\% | 0.0\% | 13.3\% | 20.0\% | 25.0\% |
| Sales copy | $\begin{array}{r} 14.3 \% \\ \text { bkM } \end{array}$ | $\begin{array}{r} 66.7 \% \\ \text { ai } \end{array}$ | $\begin{array}{r} 12.5 \% \\ \mathrm{~m} \end{array}$ | 0.0\% | 25.0\% | 50.0\% | 30.0\% | 0.0\% | $\begin{aligned} & 8.3 \% \\ & \text { bkM } \end{aligned}$ | 0.0\% | $\begin{array}{r} 53.3 \% \\ \text { ai } \end{array}$ | 0.0\% | $\begin{array}{r} 60.0 \% \\ \text { AcIo } \end{array}$ | 20.0\% | $\begin{array}{r} 0.0 \% \\ \mathrm{~m} \end{array}$ |
| News stories | $\begin{array}{r} 14.3 \% \\ \mathrm{~g} \end{array}$ | 33.3\% | $\begin{array}{r} 12.5 \% \\ \mathrm{~g} \end{array}$ | 50.0\% | $\begin{array}{r} 0.0 \% \\ \mathrm{~g} \end{array}$ | 25.0\% | $\begin{array}{r} 70.0 \% \\ \text { aceiMo } \end{array}$ | 0.0\% | $\begin{array}{r} 25.0 \% \\ \mathrm{~g} \end{array}$ | 0.0\% | 40.0\% | $33.3 \%$ | $\begin{array}{r} 20.0 \% \\ \mathrm{G} \end{array}$ | 20.0\% | $\begin{array}{r} 0.0 \% \\ \mathrm{~g} \end{array}$ |
| Customer service content | 14.3\% | 33.3\% | 25.0\% | 0.0\% | 0.0\% | 25.0\% | 30.0\% | 0.0\% | 8.3\% | 0.0\% | 20.0\% | 33.3\% | 20.0\% | 0.0\% | 50.0\% |
| Technical copy | 7.1\% | 0.0\% | 12.5\% | 0.0\% | 0.0\% | 0.0\% | 20.0\% | $\begin{array}{r} 50.0 \% \\ \mathrm{~m} \end{array}$ | $\begin{array}{r} 25.0 \% \\ \mathrm{~m} \end{array}$ | 0.0\% | 13.3\% | 0.0\% | $\begin{array}{r} 3.3 \% \\ \mathrm{hi} \end{array}$ | 20.0\% | 25.0\% |
| Packaging copy | 0.0\% | 0.0\% | 25.0\% | 0.0\% | 0.0\% | 0.0\% | 0.0\% | 0.0\% | 0.0\% | 0.0\% | 0.0\% | 0.0\% | 6.7\% | 0.0\% | 0.0\% |
| Packaging design | 0.0\% | 0.0\% | 12.5\% | 0.0\% | 0.0\% | 0.0\% | 0.0\% | 0.0\% | 0.0\% | 0.0\% | 0.0\% | 0.0\% | 0.0\% | 0.0\% | 0.0\% |
| Significance Tests Between Colur | Lower | case: $\mathrm{p}<.05$ | Upper cas | se: $\mathrm{p}<.01$ |  |  |  |  |  |  |  |  |  |  |  |

- Topic 4: Managing AI in Marketing


## Check all of the ways your company is using AI to create content:

| $\mathrm{N}=119$ | Industry Sector |  |  |  |  |  |  |  |  |  |  |  |  |  |  |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
|  | Banking Finance Insurance A | Communications Media B | Consumer Packaged Goods C | Consumer Services D | Education E | Energy F | Healthcare G | Pharma Biotech H | Manufacturing I | Mining Construction J | Professional Services K | Real <br> Estate <br> L | Tech Software Platform M | Transportation N | Retail Wholesale O |
| Logo copy | 0.0\% | 0.0\% | 0.0\% | 0.0\% | 0.0\% | 25.0\% | 0.0\% | 0.0\% | 0.0\% | 0.0\% | 0.0\% | 0.0\% | 3.3\% | 0.0\% | 25.0\% |
| Logo design | $\begin{array}{r} 0.0 \% \\ 0 \end{array}$ | 16.7\% | 0.0\% | 0.0\% | 0.0\% | 0.0\% | $\begin{array}{r} 0.0 \% \\ 0 \end{array}$ | 0.0\% | $\begin{array}{r} 0.0 \% \\ 0 \end{array}$ | 0.0\% | 13.3\% | 0.0\% | $\begin{array}{r} 3.3 \% \\ \mathrm{O} \end{array}$ | 0.0\% | $\begin{gathered} 50.0 \% \\ \text { agiM } \end{gathered}$ |
| Game design | 0.0\% | 0.0\% | 0.0\% | 0.0\% | 0.0\% | 0.0\% | 0.0\% | 0.0\% | 0.0\% | 0.0\% | 0.0\% | 0.0\% | 0.0\% | 0.0\% | 0.0\% |
| Virtual reality | 0.0\% | 0.0\% | 0.0\% | 0.0\% | 0.0\% | 0.0\% | 0.0\% | 0.0\% | 8.3\% | 0.0\% | 0.0\% | 0.0\% | $\begin{array}{r} 0.0 \% \\ 0 \end{array}$ | 0.0\% | $\begin{array}{r} 25.0 \% \\ \mathrm{M} \end{array}$ |
| Augmented reality | 0.0\% | $\begin{array}{r} 16.7 \% \\ \mathrm{~m} \end{array}$ | 0.0\% | 0.0\% | 0.0\% | 0.0\% | 0.0\% | 0.0\% | 8.3\% | 0.0\% | 0.0\% | 0.0\% | $\begin{array}{r} 0.0 \% \\ \text { bO } \end{array}$ | 0.0\% | $\begin{array}{r} 25.0 \% \\ \mathrm{M} \end{array}$ |
| Significance Tests Between Columns: | : Lower c | case: $\mathrm{p}<.05$ | Upper case | : $\mathrm{p}<.01$ |  |  |  |  |  |  |  |  |  |  |  |

## - Topic 4: Managing AI in Marketing

## Check all of the ways your company is using AI to create content:

| $\mathrm{N}=119$ | Sales Revenue |  |  |  |  |  |  | Number of Employees |  |  |  |  |  |  |  |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
|  | $\begin{gathered} \hline<\$ 10 \\ \text { million } \end{gathered}$ <br> A | \$10-25 million B | \$26-99 million C | $\begin{gathered} \hline \$ 100-499 \\ \text { million } \\ \mathrm{D} \\ \hline \end{gathered}$ | $\begin{gathered} \$ 500-999 \\ \text { million } \\ E \\ \hline \end{gathered}$ | \$1-9.9 billion F | \$10+ billion G | $\begin{gathered} <50 \\ \mathrm{~A} \\ \hline \end{gathered}$ | $\begin{gathered} 50- \\ 99 \\ \text { B } \end{gathered}$ | $\begin{gathered} 100- \\ 499 \\ \mathrm{C} \end{gathered}$ | $\begin{gathered} 500- \\ 999 \\ \mathrm{D} \end{gathered}$ | $\begin{gathered} 1,000- \\ 2,499 \\ E \end{gathered}$ | $\begin{gathered} 2,500- \\ 4,999 \\ F \end{gathered}$ | $\begin{gathered} 5000- \\ 9999 \\ G \end{gathered}$ | $\begin{gathered} 10,000+ \\ \mathrm{H} \end{gathered}$ |
| Blogs | $\begin{array}{r} 84.2 \% \\ \text { cfG } \end{array}$ | $\begin{array}{r} 68.4 \% \\ \mathrm{~g} \end{array}$ | $\begin{array}{r} 52.4 \% \\ a \end{array}$ | $\begin{array}{r} 76.5 \% \\ \mathrm{~g} \end{array}$ | $\begin{array}{r} 85.7 \% \\ \mathrm{~g} \end{array}$ | $\begin{array}{r} 55.6 \% \\ a \end{array}$ | $\begin{array}{r} 25.0 \% \\ \text { Abde } \end{array}$ | 83.3\% | 53.3\% | 64.3\% | 66.7\% | 61.5\% | 83.3\% | 58.3\% | 53.3\% |
| Email copy | $\begin{array}{r} 57.9 \% \\ \mathrm{~g} \end{array}$ | $\begin{array}{r} 57.9 \% \\ \mathrm{~g} \end{array}$ | 47.6\% | $\begin{array}{r} 70.6 \% \\ \mathrm{~g} \end{array}$ | 57.1\% | $\begin{array}{r} 55.6 \% \\ \mathrm{~g} \end{array}$ | $\begin{gathered} 12.5 \% \\ \text { abdf } \end{gathered}$ | 66.7\% | $\begin{array}{r} 40.0 \% \\ \mathrm{f} \end{array}$ | 57.1\% | 66.7\% | $\begin{array}{r} 46.2 \% \\ \mathrm{f} \end{array}$ | $\begin{array}{r} 100.0 \% \\ \text { begh } \end{array}$ | $\begin{array}{r} 50.0 \% \\ \mathrm{f} \end{array}$ | $\begin{array}{r} 33.3 \% \\ f \end{array}$ |
| Website content other than blogs | $\begin{array}{r} 52.6 \% \\ \mathrm{~b} \end{array}$ | $\begin{gathered} 89.5 \% \\ \text { aCefg } \end{gathered}$ | $\begin{array}{r} 47.6 \% \\ \mathrm{~B} \end{array}$ | 76.5\% | $\begin{array}{r} 42.9 \% \\ \mathrm{~b} \end{array}$ | $\begin{array}{r} 63.0 \% \\ \mathrm{~b} \end{array}$ | $\begin{array}{r} 50.0 \% \\ \mathrm{~b} \end{array}$ | 50.0\% | 66.7\% | $\begin{array}{r} 75.0 \% \\ \mathrm{~h} \end{array}$ | 58.3\% | 53.8\% | 83.3\% | 75.0\% | $\begin{array}{r} 40.0 \% \\ \text { c } \end{array}$ |
| Social media | 47.4\% | 63.2\% | 52.4\% | 52.9\% | 71.4\% | 51.9\% | 50.0\% | 55.6\% | 46.7\% | 57.1\% | 66.7\% | 38.5\% | 83.3\% | 50.0\% | 53.3\% |
| Sales copy | $\begin{array}{r} 42.1 \% \\ \mathrm{~g} \end{array}$ | $\begin{array}{r} 42.1 \% \\ \mathrm{~g} \end{array}$ | 38.1\% | $\begin{array}{r} 52.9 \% \\ \text { fg } \end{array}$ | 28.6\% | $\begin{array}{r} 18.5 \% \\ \mathrm{~d} \end{array}$ | $\begin{array}{r} 0.0 \% \\ \text { abd } \end{array}$ | 44.4\% | 40.0\% | $32.1 \%$ | 41.7\% | 30.8\% | $\begin{array}{r} 66.7 \% \\ \mathrm{~h} \end{array}$ | 25.0\% | $\begin{array}{r} 13.3 \% \\ \mathrm{f} \end{array}$ |
| Product or service descriptions | 31.6\% | 52.6\% | $\begin{array}{r} 23.8 \% \\ \mathrm{~d} \end{array}$ | $\begin{array}{r} 58.8 \% \\ \mathrm{c} \end{array}$ | 28.6\% | 40.7\% | 37.5\% | 33.3\% | 26.7\% | 46.4\% | 33.3\% | 46.2\% | 50.0\% | 25.0\% | 53.3\% |
| Ad copy | $\begin{array}{r} 21.1 \% \\ \mathrm{f} \end{array}$ | 52.6\% | 47.6\% | 29.4\% | 14.3\% | $\begin{array}{r} 55.6 \% \\ a \end{array}$ | $37.5 \%$ | $\begin{array}{r} 16.7 \% \\ \text { cf } \end{array}$ | 46.7\% | $\begin{array}{r} 53.6 \% \\ a \end{array}$ | 41.7\% | $38.5 \%$ | $\begin{array}{r} 66.7 \% \\ \mathrm{a} \end{array}$ | 50.0\% | 26.7\% |
| News stories | $\begin{array}{r} 21.1 \% \\ \mathrm{e} \end{array}$ | $\begin{array}{r} 21.1 \% \\ \mathrm{e} \end{array}$ | $\begin{array}{r} 19.0 \% \\ \mathrm{e} \end{array}$ | $\begin{array}{r} 17.6 \% \\ \mathrm{e} \end{array}$ | $\begin{array}{r} 71.4 \% \\ \text { abcd } \end{array}$ | 29.6\% | 25.0\% | 27.8\% | $\begin{array}{r} 6.7 \% \\ \mathrm{f} \end{array}$ | 17.9\% | 25.0\% | $38.5 \%$ | $\begin{array}{r} 50.0 \% \\ \mathrm{~b} \end{array}$ | 33.3\% | 33.3\% |
| Ad design | 15.8\% | 10.5\% | 4.8\% | 17.6\% | 14.3\% | 14.8\% | 25.0\% | 11.1\% | 6.7\% | 10.7\% | 16.7\% | 15.4\% | 16.7\% | 33.3\% | 6.7\% |
| Customer service content | 15.8\% | 26.3\% | 9.5\% | 35.3\% | 0.0\% | 22.2\% | 12.5\% | 16.7\% | 20.0\% | 14.3\% | 25.0\% | 15.4\% | 33.3\% | 33.3\% | 13.3\% |
| Packaging copy | 10.5\% | 0.0\% | 4.8\% | 0.0\% | 0.0\% | 3.7\% | 0.0\% | 0.0\% | 6.7\% | 7.1\% | 0.0\% | 7.7\% | 0.0\% | 0.0\% | 0.0\% |
| Logo design | 5.3\% | 5.3\% | 9.5\% | 5.9\% | 0.0\% | 3.7\% | 0.0\% | 5.6\% | 6.7\% | 3.6\% | 8.3\% | 7.7\% | 0.0\% | 0.0\% | 6.7\% |
| Packaging design | 5.3\% | 0.0\% | 0.0\% | 0.0\% | 0.0\% | 0.0\% | 0.0\% | 5.6\% | 0.0\% | 0.0\% | 0.0\% | 0.0\% | 0.0\% | 0.0\% | 0.0\% |

[^8]
## Topic 4: Managing AI in Marketing

Check all of the ways your company is using AI to create content:

| $\mathrm{N}=119$ | Sales Revenue |  |  |  |  |  |  | Number of Employees |  |  |  |  |  |  |  |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
|  | $\begin{gathered} <\$ 10 \\ \text { million } \\ \text { A } \end{gathered}$ | $\begin{gathered} \$ 10-25 \\ \text { million } \\ B \\ \hline \end{gathered}$ | $\begin{gathered} \$ 26-99 \\ \text { million } \\ \text { C } \\ \hline \end{gathered}$ | $\begin{gathered} \begin{array}{c} \$ 100-499 \\ \text { million } \\ \mathrm{D} \end{array} \\ \hline \end{gathered}$ | $\begin{gathered} \$ 500-999 \\ \text { million } \\ \mathrm{E} \end{gathered}$ | $\begin{gathered} \$ 1-9.9 \\ \text { billion } \\ \mathrm{F} \end{gathered}$ | $\begin{gathered} \$ 10+ \\ \text { billion } \\ \mathrm{G} \\ \hline \end{gathered}$ | $\begin{gathered} <50 \\ \mathrm{~A} \end{gathered}$ | $\begin{gathered} 50- \\ 99 \\ \text { B } \\ \hline \end{gathered}$ | $\begin{gathered} 100- \\ 499 \\ \mathrm{C} \\ \hline \end{gathered}$ | $\begin{gathered} 500- \\ 999 \\ \mathrm{D} \end{gathered}$ | $\begin{aligned} & 1,000- \\ & 2,499 \\ & \mathrm{E} \end{aligned}$ | $\begin{gathered} \hline 2,500- \\ 4,999 \\ F \end{gathered}$ | $\begin{gathered} 5000- \\ 9999 \\ \mathrm{G} \\ \hline \end{gathered}$ | $\begin{gathered} 10,000+ \\ \mathrm{H} \end{gathered}$ |
| Logo copy | 0.0\% | 10.5\% | 0.0\% | 0.0\% | 0.0\% | 3.7\% | 0.0\% | 0.0\% | 13.3\% | 0.0\% | 0.0\% | 0.0\% | 0.0\% | 0.0\% | 6.7\% |
| Technical copy | 0.0\% | 0.0\% | 14.3\% | 17.6\% | 14.3\% | 18.5\% | 12.5\% | $\begin{array}{r} 0.0 \% \\ \mathrm{~d} \end{array}$ | 0.0\% | 10.7\% | $\begin{array}{r} 25.0 \% \\ a \end{array}$ | 15.4\% | 16.7\% | 16.7\% | 13.3\% |
| Game design | 0.0\% | 0.0\% | 0.0\% | 0.0\% | 0.0\% | 0.0\% | 0.0\% | 0.0\% | 0.0\% | 0.0\% | 0.0\% | 0.0\% | 0.0\% | 0.0\% | 0.0\% |
| Virtual reality | 0.0\% | 0.0\% | 0.0\% | 5.9\% | 0.0\% | 0.0\% | 12.5\% | 0.0\% | 0.0\% | 0.0\% | 8.3\% | 0.0\% | 0.0\% | 0.0\% | 6.7\% |
| Augmented reality | 0.0\% | 0.0\% | 0.0\% | 11.8\% | 0.0\% | 0.0\% | 12.5\% | 0.0\% | 0.0\% | 0.0\% | 8.3\% | 7.7\% | 0.0\% | 0.0\% | 6.7\% |
| Significance Tests Between Columns: | Lower | se: p<. 05 | Upper case | : p . 01 |  |  |  |  |  |  |  |  |  |  |  |

- Topic 4: Managing AI in Marketing

Rate how the use of AI in marketing has affected the following outcomes. In each case, note the percentage improvement experienced in your company:


Topic 4: Managing AI in Marketing
Rate how the use of AI in marketing has affected the following outcomes. In each case, note the percentage improvement experienced in your company:

|  | Industry Sector |  |  |  |  |  |  |  |  |  |  |  |  |  |  |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
| Number <br> Mean <br> SD | Banking Finance Insurance A | Communi- <br> cations <br> Media <br> B | Consumer Packaged Goods C | $\begin{gathered} \text { Consumer } \\ \text { Services } \\ \text { D } \\ \hline \end{gathered}$ | $\begin{gathered} \text { Education } \\ \mathrm{E} \\ \hline \end{gathered}$ | $\begin{gathered} \text { Energy } \\ \mathrm{F} \\ \hline \end{gathered}$ | $\begin{gathered} \text { Healthcare } \\ \mathrm{G} \\ \hline \end{gathered}$ | Pharma Biotech H | $\begin{gathered} \text { Manufac- } \\ \text { turing } \\ \text { I } \\ \hline \end{gathered}$ | Mining Construc- tion J | $\begin{gathered} \text { Professional } \\ \text { Services } \\ \text { K } \\ \hline \end{gathered}$ | Real <br> Estate <br> L | Tech Software Platform M | $\begin{aligned} & \text { Transpor- } \\ & \text { tation } \\ & \mathrm{N} \\ & \hline \end{aligned}$ | $\begin{gathered} \text { Retail } \\ \text { Wholesale } \\ \mathrm{O} \\ \hline \end{gathered}$ |
| Sales productivity |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |
|  | 27 | 11 | 18 | 4 | 7 | 14 | 15 | 9 | 22 | 1 | 20 | 7 | 46 | 6 | 16 |
|  | 4.11 | 14.64 | 4.83 | 2.50 | 5.86 | 3.29 | 8.67 | 2.78 | 5.14 | 5.00 | 5.55 | 12.86 | 6.85 | 7.50 | 5.06 |
|  | 5.70 | 21.32 | 7.11 | 5.00 | 12.98 | 8.20 | 19.22 | 4.41 | 10.86 | --- | 7.56 | 17.99 | 11.55 | 11.73 | 5.67 |
|  | bl | a |  |  |  |  |  |  |  |  |  | a |  |  |  |
| Marketing overhead costs |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |
|  | 26 | 11 | 17 | 4 | 7 | 14 | 16 | 9 | 22 | 2 | 20 | 7 | 46 | 6 | 16 |
|  | 5.38 | 14.18 | 3.82 | 1.25 | 13.00 | 4.36 | 5.88 | 5.56 | 6.14 | 12.50 | 5.05 | 15.00 | 9.50 | 7.83 | 5.25 |
|  | 6.92 | 16.77 | 4.85 | 2.50 | 23.52 | 7.26 | 7.77 | 9.82 | 7.70 | 3.54 | 7.73 | 11.90 | 9.69 | 11.05 | 7.15 |
|  | bL | ack | bjLm | J |  |  | 1 |  |  | cD | bl | ACfgiko | c |  | 1 |
| Customer satisfaction |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |
|  | 25 | 10 | 18 | 4 | 7 | 14 | 16 | 9 | 24 | 2 | 19 | 7 | 44 | 5 | 16 |
|  | 5.00 | 5.10 | 4.44 | 7.50 | 11.57 | 6.43 | 13.25 | 2.56 | 7.38 | 12.50 | 3.53 | 19.29 | 6.02 | 1.00 | 10.44 |
|  | 7.77 | 11.01 | 7.05 | 5.00 | 20.26 | 13.79 | 22.25 | 3.54 | 12.11 | 10.61 | 5.21 | 25.89 | 11.97 | 2.24 | 18.59 |
|  | 1 |  | 1 | n |  |  |  | j |  | hkn | jl | ackm | 1 | dj |  |

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

- Topic 4: Managing AI in Marketing

Rate how the use of AI in marketing has affected the following outcomes. In each case, note the percentage improvement experienced in your company:


Topic 5: Digital Marketing Strategies and Spending

## Considering your company's digital marketing transformation, how would you rate your company's progress to date?

$N=273$

| Total | Primary Economic Sector |  |  |  |
| :---: | :---: | :---: | :---: | :---: |
|  | B2B | B2B | B2C | B2C |
|  | Product | Services | Product | Services |
| A | B | C | D |  |


| Percent Sales Through Internet |  |  |  |  |
| :---: | :---: | :---: | :---: | :---: |
| $0 \%$ | $1-10 \%$ | $11-49 \%$ | $50-99 \%$ | $100 \%$ |
| A | B | C | D | E |

Nascent: Early steps to design and visualize transformation
24

13

$$
\begin{array}{rrr}
7 & 3 & 1 \\
9.0 \% & 5.4 \% & 3.1 \%
\end{array}
$$

| 15 | 8 |
| ---: | ---: |
| $14.4 \%$ | $11.6 \%$ |
| d | d |

1
$2.7 \%$
0
$0.0 \%$
$0.0 \%$

Emerging:
Build nonintegrated digital elements

$$
148
$$

57
$53.8 \%$
45
$57.7 \%$

$$
\begin{array}{r}
25 \\
44.6 \%
\end{array}
$$

$$
\begin{array}{r}
20 \\
62.5 \%
\end{array}
$$

| 59 | 42 | 17 |
| ---: | ---: | ---: |
| $56.7 \%$ | $60.9 \%$ | $45.9 \%$ |

21
$56.8 \%$
5
$29.4 \%$

## Integrated:

Fully integrate
digital
investments

| across | 66 | 25 | 17 | 16 | 8 | 22 | 13 | 13 | 10 |
| :--- | ---: | ---: | ---: | ---: | ---: | ---: | ---: | ---: | ---: |
| company | $24.2 \%$ | $23.6 \%$ | $21.8 \%$ | $28.6 \%$ | $25.0 \%$ | $21.2 \%$ | $18.8 \%$ | $35.1 \%$ | $27.0 \%$ |

Institutionalized/
Established:
Leverage digital
investments
to drive and
evaluate marketing decisions
35
$12.8 \%$

| 11 | 9 | 12 | 3 |
| ---: | ---: | ---: | ---: |
| $10.4 \%$ | $11.5 \%$ | $21.4 \%$ | $9.4 \%$ |

8
$7.7 \%$
E

| 6 |  |
| ---: | ---: |
| $8.7 \%$ | 16 |
| E |  |


| 6 | 8 |
| ---: | ---: |
| $16.2 \%$ | $47.1 \%$ |
| e | ABcd |

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

- Topic 5: Digital Marketing Strategies and Spending

Considering your company's digital marketing transformation, how would you rate your company's progress to date?
$\mathrm{N}=273$

| Banking | Communi- | Consumer |  | Industry Sector |  |  | drest |  |  |  |  |  |  |  |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
| Banking <br> Finance | Communications | Consumer Packaged | Consumer |  |  |  | Pharma | Manufac- | Mining Construc- | Professional | Real | Tech Software | Transpor- | Retail |
| Insurance | Media | Goods | Services | Education | Energy | Healthcare | Biotech | turing | tion | Services | Estate | Platform | tation | Wholesale |
| A | B | C | D | E | F | G | H | I | J | K | L | M | N | O |

Nascent: Early and visualize and visualize

Emerging:
Build non-
integrated
digital
elements

| 23 | 5 |  |
| ---: | ---: | ---: |
| $71.9 \%$ | $38.5 \%$ | 50.0 |
| bmO | ag |  | $\begin{array}{rr}4 & 4 \\ 57.1 \% & 50.0 \%\end{array}$ 8

$53.3 \%$
13
$76.5 \%$
bmO
$\begin{array}{rr}4 & 16 \\ 44.4 \% & 59.3 \%\end{array}$ 1
$33.3 \%$ 16
$61.5 \%$
0 $\begin{array}{rr}5 & 26 \\ 62.5 \% & 48.1 \% \\ & \mathrm{ag}\end{array}$ $\begin{array}{rr}5 & 6 \\ 55.6 \% & 30.0 \% \\ & \text { AGk }\end{array}$

Integrated: Fully integrate digital
investments
across
company

$$
\begin{array}{rrrr}
6 & 5 & 5 & \\
18.8 \% & 38.5 \% & 20.8 \% & 14 .
\end{array}
$$

| 1 | 3 | 4 |  |
| ---: | ---: | ---: | ---: |
| $14.3 \%$ | $37.5 \%$ | $26.7 \%$ | 17.6 |

$33.3 \%$

| 0 | 4 | 0 | 15 | 2 | 8 |
| ---: | ---: | ---: | ---: | ---: | ---: |
| $0.0 \%$ | $15.4 \%$ | $0.0 \%$ | $27.8 \%$ | $22.2 \%$ | $40.0 \%$ |
|  |  | 0 |  |  | 1 |

Institutionalized/
Established:
Leverage
digital investments to drive and evaluate marketing decisions

| 1 | 3 | 3 | 2 | 1 | 2 | 0 | 1 | 1 | 1 | 4 | 1 | 12 | 0 | 3 |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
| 3.1\% | 23.1\% | 12.5\% | 28.6\% | 12.5\% | 13.3\% | 0.0\% | 11.1\% | 3.7\% | 33.3\% | 15.4\% | 12.5\% | 22.2\% | 0.0\% | 15.0\% |
| bdjm | ag |  | agi |  |  | bdjm |  | dm | ag |  |  | agi |  |  |

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

- Topic 5: Digital Marketing Strategies and Spending

Considering your company's digital marketing transformation, how would you rate your company's progress to date?
$\mathrm{N}=273$


| Number of Employees |  |  |  |  |  |  |  |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
| $<$ | $50-$ | $100-$ | $500-$ | $1,000-$ | $2,500-$ | $5000-$ |  |
| < | 99 | 499 | 999 | 2,499 | 4,999 | 9999 | $10,000+$ |
| A | B | C | D | E | F | G | H |

Nascent: Early steps to design and visualize transformation

$$
\begin{array}{rrrrrrr}
5 & 1 & 6 & 4 & 0 & 6 & 2 \\
13.2 \% & 3.8 \% & 14.3 \% & 8.7 \% & 0.0 \% & 8.2 \% & 7.1 \%
\end{array}
$$

$$
\begin{array}{r}
5 \\
13.2 \%
\end{array}
$$

$$
\begin{array}{r}
1 \\
4.2 \%
\end{array}
$$

$$
\begin{array}{r}
6 \\
10.9 \%
\end{array}
$$

$$
\begin{array}{r}
2 \\
6.7 \%
\end{array}
$$

$$
\begin{array}{r}
2 \\
6.5 \%
\end{array}
$$

$$
\begin{array}{r}
2 \\
9.5 \%
\end{array}
$$

2
$7.7 \%$

Emerging:
Build non-
integrated digital elements

Integrated
Fully integrate
digital
investments
across
company

$$
\begin{array}{rrr}
9 & 3 & 1 \\
23.7 \% & 11.5 \% & 23.8
\end{array}
$$

$$
26.1
$$

4
$23.5 \%$
$26.0 \%$
28.6\%

11
$28.9 \%$
2
$8.3 \%$
cg
16
$29.1 \%$
b
$\begin{array}{rr}8 & 8 \\ 26.7 \% & 25.8 \%\end{array}$
$9.5 \%$
9
$34.6 \%$
bf
10
$21.3 \%$

Institutionalized/
Established:
Leverage
digital
investments
to drive and
evaluate marketing marketing
decisions
$\begin{array}{rrrrrr}3 & 5 & 5 & 6 & 2 & 8 \\ 7.9 \% & 19.2 \% & 11.9 \% & 13.0 \% & 11.8 \% & 11.0 \%\end{array}$

$$
\begin{array}{r}
4 \\
14.3 \%
\end{array}
$$

6
$15.8 \%$

| 2 | 4 | 6 | 7 |
| ---: | ---: | ---: | ---: |
| $8.3 \%$ | $7.3 \%$ | $20.0 \%$ | $22.6 \%$ |

$\qquad$

| 1 | 7 |
| ---: | ---: |
| $3.8 \%$ | $14.9 \%$ |
| e |  |

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

- Topic 5: Digital Marketing Strategies and Spending

Where was your company on this digital marketing transformation journey last year at this time?


Topic 5: Digital Marketing Strategies and Spending

## Where was your company on this digital marketing transformation journey last year at this time?



- Topic 5: Digital Marketing Strategies and Spending


## Where was your company on this digital marketing transformation journey last year at this time?

## $\mathrm{N}=273$



| Number of Employees |  |  |  |  |  |  |  |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
|  | $50-$ | $100-$ | $500-$ | $1,000-$ | $2,500-$ | $5000-$ |  |
| $<50$ | 99 | 499 | 999 | 2,499 | 4,999 | 9999 | $10,000+$ |
| A | B | C | D | E | F | G | H |

Nascent: Early steps to design and visualize transformation

$$
\begin{array}{rrrrrrr}
15 & 8 & 18 & 11 & 3 & 14 & 5 \\
39.5 \% & 30.8 \% & 42.9 \% & 23.9 \% & 17.6 \% & 19.2 \% & 17.9 \% \\
\mathrm{f} & & \mathrm{Fg} & & & \mathrm{aC} & \mathrm{c}
\end{array}
$$

$$
\begin{array}{rrr}
13 & 11 & 17 \\
34.2 \% & 45.8 \% & 30.9 \% \\
\mathrm{e} & \mathrm{Ef} &
\end{array}
$$

$$
\begin{array}{r}
7 \\
23.3 \%
\end{array}
$$

$$
\begin{array}{r}
4 \\
12.9 \% \\
\mathrm{aB}
\end{array}
$$

$$
\begin{array}{r}
3 \\
14.3 \% \\
\mathrm{~b}
\end{array}
$$

$$
\begin{array}{r}
7 \\
26.9 \%
\end{array}
$$

$$
\begin{array}{r}
12 \\
25.5 \%
\end{array}
$$

Emerging:
Build non-
integrated
digital
elements

$$
\begin{array}{rrrrrrrr}
16 & 14 & 15 & 29 & 8 & 44 & 16 & 16 \\
42.1 \% & 53.8 \% & 35.7 \% & 63.0 \% & 47.1 \% & 60.3 \% & 57.1 \% & 42.1 \% \\
& & \mathrm{df} & \mathrm{c} & & \mathrm{c} & &
\end{array}
$$

$$
\begin{array}{rrr}
16 & 10 & 29 \\
42.1 \% & 41.7 \% & 52.7 \% \\
\mathrm{f} & \mathrm{f} &
\end{array}
$$

$$
\begin{array}{rrr}
16 & 17 & 16 \\
53.3 \% & 54.8 \% & 76.2 \% \\
& & a b
\end{array}
$$

$$
\begin{array}{r}
13 \\
50.0 \%
\end{array}
$$

$$
\begin{array}{r}
24 \\
51.1 \%
\end{array}
$$

Integrated:
Fully integrate
digital
investments

| across | 5 | 2 | 7 | 4 | 5 | 8 | 5 | 6 | 1 | 7 | 5 | 5 | 1 | 6 | 7 |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
| company | 13.2\% | 7.7\% | 16.7\% | 8.7\% | 29.4\% | 11.0\% | 17.9\% | 15.8\% | 4.2\% | 12.7\% | 16.7\% | 16.1\% | 4.8\% | 23.1\% | 14.9\% |
|  |  |  |  | e | d |  |  |  |  |  |  |  |  |  |  |

Institutionalized/
Established:
Leverage
digital
investments
to drive and
evaluate

| marketing | 2 | 2 | 2 | 2 | 1 | 7 | 2 | 3 | 2 | 2 | 2 | 5 | 1 | 0 | 4 |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
| Decisions | 5.3\% | 7.7\% | 4.8\% | 4.3\% | 5.9\% | 9.6\% | 7.1\% | 7.9\% | 8.3\% | 3.6\% | 6.7\% | 16.1\% | 4.8\% | 0.0\% | 8.5\% |
|  |  |  |  |  |  |  |  |  |  | e |  | cg |  | e |  |

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

- Topic 5: Digital Marketing Strategies and Spending

What percent of your company's digital marketing transformation is led by a senior marketing leader versus leaders in other functions in your company?

|  | Total | Primary Economic Sector |  |  |  | Percent Sales Through Internet |  |  |  |  |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
|  |  | B2B Product A | $\begin{gathered} \hline \text { B2B } \\ \text { Services } \\ \text { B } \end{gathered}$ | B2C Product C | $\begin{gathered} \hline \text { B2C } \\ \text { Services } \\ \text { D } \end{gathered}$ | $\begin{gathered} 0 \% \\ \mathrm{~A} \end{gathered}$ | $\begin{gathered} 1-10 \% \\ \text { B } \end{gathered}$ | $\begin{gathered} 11-49 \% \\ \mathrm{C} \end{gathered}$ | $\begin{gathered} 50-99 \% \\ \mathrm{D} \end{gathered}$ | $\begin{gathered} 100 \% \\ \mathrm{E} \end{gathered}$ |
| N | 272 | 105 | 78 | 56 | 32 | 105 | 69 | 37 | 37 | 17 |
| Mean | 69.84 | 68.10 | 72.15 | 68.80 | 72.34 | 73.30 | 62.03 | 68.24 | 70.11 | 78.24 |
| SD | 31.36 | 34.70 | 31.46 | 26.67 | 28.17 | 30.16 | 35.61 | 31.96 | 29.50 | 21.57 |
| Signif | ween Colu | Lower | case: p<. 05 | Upper cas | : p . 01 |  |  |  |  |  |

- Topic 5: Digital Marketing Strategies and Spending

What percent of your company's digital marketing transformation is led by a senior marketing leader versus leaders in other functions in your company?

|  | Industry Sector |  |  |  |  |  |  |  |  |  |  |  |  |  |  |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
|  | Banking Finance Insurance $\qquad$ | Communications Media B | Consumer <br> Packaged Goods C | $\begin{gathered} \text { Consumer } \\ \text { Services } \\ \text { D } \\ \hline \end{gathered}$ | $\begin{gathered} \text { Education } \\ \mathrm{E} \\ \hline \end{gathered}$ | $\begin{gathered} \begin{array}{c} \text { Energy } \\ \mathrm{F} \end{array} \\ \hline \end{gathered}$ | $\begin{gathered} \text { Healthcare } \\ \mathrm{G} \end{gathered}$ | Pharma <br> Biotech <br> H | $\begin{gathered} \text { Manufac- } \\ \text { turing } \\ \text { I } \\ \hline \end{gathered}$ | Mining Construction J | Professional Services K | Real <br> Estate <br> L | Tech <br> Software Platform M | $\begin{gathered} \text { Transpor- } \\ \text { tation } \\ \mathrm{N} \end{gathered}$ | Retail Wholesale O |
| N | 32 | 13 | 23 | 7 | 8 | 15 | 17 | 9 | 27 | 3 | 26 | 8 | 54 | 9 | 20 |
| Mean | 62.19 | 73.38 | 71.22 | 79.29 | 56.00 | 76.67 | 65.76 | 70.00 | 70.44 | 91.67 | 69.46 | 71.25 | 71.85 | 63.33 | 70.50 |
| SD | 31.42 | 33.01 | 28.76 | 21.68 | 40.65 | 33.04 | 33.72 | 23.32 | 37.86 | 14.43 | 31.07 | 31.37 | 30.33 | 37.75 | 28.47 |
| Signi | Between Colu | mns: Lowe | er case: $\mathrm{p}<.0$ | Upper c | ase: p < 01 |  |  |  |  |  |  |  |  |  |  |

Topic 5: Digital Marketing Strategies and Spending
What percent of your company's digital marketing transformation is led by a senior marketing leader versus leaders in other functions in your company?

|  | Sales Revenue |  |  |  |  |  |  | Number of Employees |  |  |  |  |  |  |  |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
|  | $\begin{gathered} \hline<\$ 10 \\ \text { million } \\ \mathrm{A} \\ \hline \end{gathered}$ | \$10-25 million B | \$26-99 million C | $\begin{gathered} \hline \$ 100-499 \\ \text { million } \\ \mathrm{D} \\ \hline \end{gathered}$ | $\begin{gathered} \$ 500-999 \\ \text { million } \\ E \\ \hline \end{gathered}$ | \$1-9.9 <br> billion <br> F | \$10+ billion G | $\begin{gathered} <50 \\ \mathrm{~A} \end{gathered}$ | $\begin{gathered} \hline 50- \\ 99 \\ \mathrm{~B} \end{gathered}$ | $\begin{gathered} 100- \\ 499 \\ \text { C } \end{gathered}$ | $\begin{gathered} \hline 500- \\ 999 \\ \text { D } \end{gathered}$ | $\begin{gathered} 1,000- \\ 2,499 \\ \mathrm{E} \end{gathered}$ | $\begin{gathered} \hline 2,500- \\ 4,999 \\ \text { F } \end{gathered}$ | $\begin{gathered} 5000- \\ 9999 \\ G \end{gathered}$ | $\begin{gathered} 10,000+ \\ \mathrm{H} \end{gathered}$ |
| N | 37 | 26 | 42 | 47 | 17 | 73 | 27 | 38 | 24 | 54 | 31 | 31 | 21 | 25 | 47 |
| Mean | 74.59 | 78.50 | 72.55 | 69.47 | 68.53 | 66.27 | 59.63 | 77.11 | 69.92 | 70.00 | 78.39 | 73.87 | 61.10 | 69.60 | 60.96 |
| SD | 32.50 | 25.71 | 30.89 | 31.32 | 36.77 | 30.88 | 33.48 | 29.73 | 30.78 | 29.50 | 28.15 | 28.77 | 36.84 | 30.38 | 33.97 |
|  |  | g |  |  |  |  | b | h |  |  | h |  |  |  | ad |
| Signifi | etween Colu | ns: Lower | case: p <. 0 | Upper ca | se: p <. 01 |  |  |  |  |  |  |  |  |  |  |

- Topic 5: Digital Marketing Strategies and Spending

In what percent of the time do you perform experiments to understand the impact of your marketing actions on customers?

|  | Total | Primary Economic Sector |  |  |  | Percent Sales Through Internet |  |  |  |  |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
|  |  | B2B <br> Product A |  | $\begin{gathered} \mathrm{B} 2 \mathrm{C} \\ \text { Product } \\ \mathrm{C} \end{gathered}$ | B2C Services D | $\begin{gathered} 0 \% \\ \mathrm{~A} \\ \hline \end{gathered}$ | $\begin{gathered} 1-10 \% \\ \text { B } \\ \hline \end{gathered}$ | $\begin{gathered} 11-49 \% \\ \mathrm{C} \\ \hline \end{gathered}$ | $\begin{gathered} 50-99 \% \\ \mathrm{D} \\ \hline \end{gathered}$ | $\begin{gathered} 100 \% \\ \mathrm{E} \\ \hline \end{gathered}$ |
| N | 184 | 66 | 54 | 36 | 28 | 70 | 53 | 22 | 24 | 12 |
| Mean | 35.56 | 28.27 | 33.15 | 47.28 | 42.32 | 29.80 | 27.45 | 47.59 | 38.21 | 69.92 |
| SD | 26.68 | 23.37 | 23.82 | 27.83 | 31.93 | 24.97 | 21.20 | 31.81 | 25.10 | 12.03 |
|  |  | Cd | c | Ab | a | CE | CE | ABe | E | ABcD |
| Signifi | ween Colu | : Lower case: $\mathrm{p}<.05$ |  | Upper case: $\mathrm{p}<.01$ |  |  |  |  |  |  |

Topic 5: Digital Marketing Strategies and Spending
In what percent of the time do you perform experiments to understand the impact of your marketing actions on customers?

|  | Industry Sector |  |  |  |  |  |  |  |  |  |  |  |  |  |  |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
|  | Banking Finance Insurance A | Communications Media B | Consumer Packaged Goods C | Consumer Services D | Education <br> E | Energy F | Healthcare G | Pharma Biotech H | Manufacturing I | Mining Construction J | Professional Services K | Real Estate L | Tech Software Platform M | Transportation N | Retail Wholesale O |
| N | 21 | 9 | 16 | 7 | 3 | 11 | 15 | 6 | 16 | 2 | 18 | 6 | 32 | 6 | 15 |
| Mean | 30.76 | 37.78 | 38.38 | 45.71 | 31.00 | 39.18 | 35.87 | 39.33 | 20.31 | 32.00 | 32.22 | 42.83 | 35.44 | 45.17 | 45.60 |
| SD | 27.10 | 25.99 | 27.56 | 35.52 | 24.76 | 32.40 | 27.53 | 21.28 | 22.90 | 15.56 | 24.34 | 34.99 | 25.37 | 17.12 | 29.53 |
|  |  |  |  |  |  |  |  |  | no |  |  |  |  | i | i |

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

Topic 5: Digital Marketing Strategies and Spending
In what percent of the time do you perform experiments to understand the impact of your marketing actions on customers?

|  | Sales Revenue |  |  |  |  |  |  | Number of Employees |  |  |  |  |  |  |  |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
|  | <\$10 million A | \$10-25 million B | \$26-99 million C | $\begin{gathered} \hline \$ 100-499 \\ \text { million } \\ \mathrm{D} \\ \hline \end{gathered}$ | $\begin{gathered} \$ 500-999 \\ \text { million } \\ E \\ \hline \end{gathered}$ | \$1-9.9 <br> billion <br> F | \$10+ billion G | $\begin{gathered} <50 \\ \mathrm{~A} \\ \hline \end{gathered}$ | $\begin{gathered} 50- \\ 99 \\ \text { B } \end{gathered}$ | $\begin{gathered} 100- \\ 499 \\ \mathrm{C} \end{gathered}$ | $\begin{gathered} 500- \\ 999 \\ \mathrm{D} \end{gathered}$ | $\begin{gathered} 1,000- \\ 2,499 \\ \mathrm{E} \end{gathered}$ | $\begin{gathered} 2,500 \\ 4,999 \\ F \\ \hline \end{gathered}$ | $\begin{gathered} 5000- \\ 9999 \\ \mathrm{G} \end{gathered}$ | $\begin{gathered} 10,000+ \\ \mathrm{H} \\ \hline \end{gathered}$ |
| N | 21 | 18 | 29 | 33 | 14 | 51 | 17 | 25 | 15 | 33 | 21 | 24 | 13 | 19 | 33 |
| Mean | 44.33 | 39.22 | 31.41 | 29.55 | 37.71 | 38.08 | 32.35 | 40.48 | 40.20 | 35.58 | 29.33 | 36.33 | 28.31 | 30.05 | 39.61 |
| SD | 25.66 | 26.79 | 29.70 | 24.74 | 25.66 | 25.28 | 30.29 | 25.88 | 31.07 | 28.77 | 26.60 | 22.38 | 22.85 | 21.39 | 30.71 |
|  | d |  |  | a |  |  |  |  |  |  |  |  |  |  |  |

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

- Topic 5: Digital Marketing Strategies and Spending

What percentage of your marketing budget involves the use of any type of influencer strategy?


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

Topic 5: Digital Marketing Strategies and Spending
What percentage of your marketing budget involves the use of any type of influencer strategy?

|  | Industry Sector |  |  |  |  |  |  |  |  |  |  |  |  |  |  |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
| Number <br> Mean <br> SD | Banking Finance Insurance A | Communications Media B | Consumer Packaged Goods C | Consumer Services D | Education E | Energy <br> F | Healthcare G | Pharma Biotech H | Manufacturing I | Mining Construction J | Professional Services K | Real Estate L | Tech Software Platform M | Transportation N | $\begin{gathered} \text { Retail } \\ \text { Wholesale } \\ \mathrm{O} \\ \hline \end{gathered}$ |
| Currently |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |
|  | 29 | 11 | 21 | 6 | 5 | 13 | 15 | 8 | 23 | 2 | 24 | 7 | 46 | 8 | 18 |
|  | 5.76 | 9.82 | 8.50 | 3.33 | 4.40 | 2.38 | 3.20 | 6.88 | 3.83 | 5.00 | 6.88 | 3.71 | 5.91 | 8.13 | 7.39 |
|  | 8.32 | 11.29 | 7.59 | 2.58 | 3.78 | 4.75 | 6.97 | 8.84 | 6.71 | 7.07 | 14.80 | 7.41 | 6.65 | 8.84 | 8.46 |
|  |  | f | fgi |  |  | bc | c |  | c |  |  |  |  |  |  |

One year ago

| 29 | 10 | 21 | 6 | 5 | 13 | 15 | 8 | 23 | 2 | 24 | 7 | 46 | 8 | 18 |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
| 4.17 | 6.20 | 7.71 | 2.17 | 3.20 | 1.46 | 3.13 | 7.63 | 3.13 | 5.00 | 6.04 | 0.00 | 5.09 | 12.50 | 5.89 |
| 7.31 | 9.54 | 7.87 | 2.48 | 2.49 | 3.07 | 6.98 | 11.39 | 6.45 | 7.07 | 14.37 | 0.00 | 6.68 | 16.90 | 8.51 |
| n |  | fi |  |  | cn |  |  | cn |  |  |  | n | afim |  |

3 years from now

| 29 | 11 | 21 | 7 | 5 | 13 | 15 | 8 | 22 | 2 | 24 | 7 | 45 | 8 | 18 |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
| 11.62 | 16.36 | 15.79 | 5.86 | 18.40 | 5.92 | 5.67 | 11.25 | 12.05 | 7.50 | 14.21 | 6.71 | 11.89 | 25.00 | 13.94 |
| 13.11 | 20.26 | 12.68 | 3.29 | 13.05 | 11.88 | 9.04 | 10.94 | 14.09 | 10.61 | 17.58 | 8.30 | 9.34 | 33.49 | 12.86 |
|  |  | fg | e | dg | c | cemno |  |  |  |  |  | gn | gm | g |

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

Topic 5: Digital Marketing Strategies and Spending
What percentage of your marketing budget involves the use of any type of influencer strategy?


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

## - Topic 5: Digital Marketing Strategies and Spending

Considering online influencer activities, allocate 100 points across these activities according to their importance to your marketing strategy:

|  | Total | Primary Economic Sector |  |  |  | Percent Sales Through Internet |  |  |  |  |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
| Mean |  |  | B2B Services B | B2C Product C | B2C Services D | $\begin{gathered} 0 \% \\ \mathrm{~A} \\ \hline \end{gathered}$ | $\begin{gathered} 1-10 \% \\ \text { B } \\ \hline \end{gathered}$ | $\begin{gathered} 11-49 \% \\ \mathrm{C} \\ \hline \end{gathered}$ | $\begin{gathered} 50-99 \% \\ \mathrm{D} \\ \hline \end{gathered}$ | $\begin{gathered} 100 \% \\ \mathrm{E} \\ \hline \end{gathered}$ |
| LinkedIn | 24.68 | $\begin{array}{r} 31.42 \\ \text { CD } \end{array}$ | $\begin{array}{r} 36.82 \\ \text { CD } \end{array}$ | $\begin{array}{r} 6.23 \\ \mathrm{AB} \end{array}$ | $\begin{array}{r} 14.44 \\ \mathrm{AB} \end{array}$ | $\begin{array}{r} 37.98 \\ \text { BCDE } \end{array}$ | $\begin{array}{r} 18.15 \\ \mathrm{Ae} \end{array}$ | $\begin{array}{r} 18.72 \\ \mathrm{~A} \end{array}$ | $\begin{array}{r} 17.46 \\ \mathrm{~A} \end{array}$ | $\begin{array}{r} 4.42 \\ \mathrm{Ab} \end{array}$ |
| Blogging on your company site | 16.73 | $\begin{array}{r} 20.75 \\ \mathrm{C} \end{array}$ | $\begin{array}{r} 19.69 \\ \mathrm{C} \end{array}$ | $\begin{array}{r} 7.33 \\ \mathrm{AB} \end{array}$ | 14.44 | $\begin{array}{r} 22.95 \\ \mathrm{C} \end{array}$ | 15.91 | $\begin{array}{r} 9.62 \\ \mathrm{~A} \end{array}$ | 17.08 | 9.50 |
| Instagram | 15.10 | $\begin{array}{r} 7.09 \\ \hline 0 \end{array}$ | $\begin{array}{r} 8.02 \\ \text { CD } \end{array}$ | $\begin{array}{r} 32.84 \\ \mathrm{ABd} \end{array}$ | $\begin{array}{r} 21.11 \\ \mathrm{ABc} \end{array}$ | $\begin{array}{r} 6.66 \\ \text { BCDE } \end{array}$ | $\begin{array}{r} 18.42 \\ \mathrm{~A} \end{array}$ | $\begin{array}{r} 23.52 \\ \mathrm{~A} \end{array}$ | $\begin{array}{r} 18.15 \\ \mathrm{~A} \end{array}$ | $\begin{array}{r} 22.25 \\ \mathrm{~A} \end{array}$ |
| Facebook | 11.27 | $\begin{array}{r} 8.17 \\ \text { cD } \end{array}$ | $\begin{array}{r} 8.24 \\ \text { cD } \end{array}$ | $\begin{array}{r} 14.35 \\ a b \end{array}$ | $\begin{array}{r} 19.52 \\ \mathrm{AB} \end{array}$ | $\begin{array}{r} 6.00 \\ \text { BCdE } \end{array}$ | $\begin{array}{r} 13.11 \\ \mathrm{~A} \end{array}$ | $\begin{array}{r} 14.31 \\ \mathrm{~A} \end{array}$ | $\begin{array}{r} 11.85 \\ \mathrm{a} \end{array}$ | $\begin{array}{r} 18.75 \\ \mathrm{~A} \end{array}$ |
| YouTube | 10.11 | 11.00 | $\begin{array}{r} 7.63 \\ \mathrm{c} \end{array}$ | $\begin{array}{r} 13.09 \\ \mathrm{~b} \end{array}$ | 8.15 | 9.11 | 9.64 | 10.72 | 11.88 | 14.42 |
| Blogging on other sites | 7.36 | $\begin{array}{r} 10.91 \\ \mathrm{c} \end{array}$ | 6.57 | $\begin{array}{r} 4.21 \\ \mathrm{a} \end{array}$ | 5.04 | 8.20 | 9.55 | 5.45 | 4.65 | 5.08 |
| TikTok | 5.61 | $\begin{array}{r} 2.36 \\ \text { CD } \end{array}$ | $\begin{gathered} 1.00 \\ \text { CD } \end{gathered}$ | $\begin{array}{r} 14.12 \\ \mathrm{AB} \end{array}$ | $\begin{array}{r} 9.26 \\ \text { AB } \end{array}$ | $\begin{array}{r} 0.89 \\ \text { BCDE } \end{array}$ | $\begin{array}{r} 6.33 \\ \mathrm{~A} \end{array}$ | $\begin{array}{r} 8.79 \\ \mathrm{~A} \end{array}$ | 8.65 A | $11.33$ |
| Other | 4.74 | 3.52 | 8.67 | 3.84 | 2.04 | 4.53 | 3.91 | 2.59 | 7.88 | 9.58 |
| Twitter | 3.75 | 4.65 | 3.16 | 2.63 | 4.33 | 3.64 | $\begin{array}{r} 4.49 \\ \mathrm{~d} \end{array}$ | $\begin{array}{r} 4.66 \\ \mathrm{~d} \end{array}$ | $\begin{array}{r} 1.23 \\ \mathrm{bc} \end{array}$ | 3.33 |
| Snapchat | 0.64 | $\begin{array}{r} 0.12 \\ \mathrm{Cd} \end{array}$ | $\begin{array}{r} 0.22 \\ \mathrm{c} \end{array}$ | $\begin{array}{r} 1.37 \\ \mathrm{Ab} \end{array}$ | 1.67 a | $\begin{gathered} 0.03 \\ \text { bCe } \end{gathered}$ | 0.51 ac | $\begin{array}{r} 1.62 \\ \mathrm{Ab} \end{array}$ | 1.15 | 1.33 a |

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

Topic 5: Digital Marketing Strategies and Spending
Considering online influencer activities, allocate 100 points across these activities according to their importance to your marketing strategy:

|  | Industry Sector |  |  |  |  |  |  |  |  |  |  |  |  |  |  |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
| Mean | Banking Finance Insurance A | Communi- cations Media B | Consumer Packaged Goods C | Consumer Services D | $\begin{gathered} \text { Education } \\ \mathrm{E} \\ \hline \end{gathered}$ | $\begin{gathered} \text { Energy } \\ \mathrm{F} \\ \hline \end{gathered}$ | Healthcare G | Pharma Biotech H | Manufacturing I | Mining Construc- tion J | Professional Services K | Real Estate L | Tech Software Platform M | Transportation N | Retail Wholesale O |
| LinkedIn | $\begin{gathered} 27.36 \\ \text { CFkO } \end{gathered}$ | $\begin{gathered} 30.63 \\ \cot A \end{gathered}$ | $\begin{array}{r} 5.43 \\ \text { AbFHiKlMn } \end{array}$ | $\begin{array}{r} 11.00 \\ \text { FK } \end{array}$ | 25.00 | $\begin{array}{r} 56.88 \\ \text { ACDgIMO } \end{array}$ | $\begin{array}{r} 18.89 \\ \mathrm{fk} \end{array}$ | $\begin{array}{r} 35.00 \\ \mathrm{CO} \end{array}$ | $\begin{aligned} & 20.00 \\ & \mathrm{cFKo} \end{aligned}$ | 30.00 | $\begin{array}{r} 45.00 \\ \text { aCDgIMO } \end{array}$ | $\begin{array}{r} 30.00 \\ \text { co } \end{array}$ | $\begin{array}{r} 28.02 \\ \text { CFKO } \end{array}$ | $\begin{array}{r} 26.00 \\ \mathrm{c} \end{array}$ | $\begin{array}{r} 5.63 \\ \text { AbFHiKlM } \end{array}$ |
| Blogging on your company site | $\begin{array}{r} 24.96 \\ \mathrm{Co} \end{array}$ | 11.25 | $\begin{array}{r} 5.00 \\ \text { AegKM } \end{array}$ | $\begin{array}{r} 4.00 \\ \mathrm{k} \end{array}$ | $\begin{array}{r} 25.00 \\ \mathrm{c} \end{array}$ | 13.13 | $\begin{array}{r} 18.89 \\ \mathrm{c} \end{array}$ | 3.33 | 15.79 | 40.00 | $\begin{aligned} & 24.38 \\ & \text { CdhO } \end{aligned}$ | 13.57 | $\begin{array}{r} 24.17 \\ \mathrm{ChO} \end{array}$ | 15.00 | $\begin{array}{r} 5.94 \\ \mathrm{aKM} \end{array}$ |
| Instagram | $\begin{array}{r} 8.96 \\ \text { bCdlO } \end{array}$ | $\begin{gathered} 22.50 \\ \text { afkm } \end{gathered}$ | $\begin{array}{r} 29.29 \\ \text { AeFgHKM } \end{array}$ | $\begin{aligned} & 27.00 \\ & \text { afKm } \end{aligned}$ | $\begin{array}{r} 5.00 \\ \mathrm{cO} \end{array}$ | $\begin{array}{r} 2.25 \\ \text { bCdgiLO } \end{array}$ | $\begin{array}{r} 12.78 \\ \text { cfO } \end{array}$ | $\begin{aligned} & 4.17 \\ & \mathrm{ClO} \end{aligned}$ | $\begin{aligned} & 17.11 \\ & \text { fkmO } \end{aligned}$ | 0.00 | $\begin{array}{r} 5.00 \\ \text { bCDiLO } \end{array}$ | $\begin{array}{r} 21.43 \\ \mathrm{aFhKm} \end{array}$ | $\begin{array}{r} 7.07 \\ \text { bCdilO } \end{array}$ | $\begin{array}{r} 13.00 \\ 0 \end{array}$ | $\begin{array}{r} 37.50 \\ \text { AEFGHIK } \\ \mathrm{Mn} \end{array}$ |
| Facebook | $\begin{array}{r} 9.88 \\ \mathrm{dn} \end{array}$ | $\begin{array}{r} 18.75 \\ \mathrm{M} \end{array}$ | $\begin{array}{r} 16.19 \\ \mathrm{~m} \end{array}$ | $\begin{gathered} 27.00 \\ \text { aikM } \end{gathered}$ | 8.75 | 13.25 | $\begin{array}{r} 18.00 \\ \mathrm{ikM} \end{array}$ | 9.17 | $\begin{gathered} 7.37 \\ \mathrm{dgn} \end{gathered}$ | 0.00 | $\begin{array}{r} 6.25 \\ \text { dgn } \end{array}$ | 13.57 | $\begin{array}{r} 5.70 \\ \text { BcDGNO } \end{array}$ | $\begin{gathered} 24.00 \\ \text { aikM } \end{gathered}$ | $\begin{array}{r} 15.00 \\ \mathrm{M} \end{array}$ |
| YouTube | 7.52 | 9.38 | 11.67 | 5.00 | 14.25 | 6.25 | 10.33 | 10.83 | 14.47 | 30.00 | 8.44 | 5.00 | 9.88 | 7.00 | 14.25 |
| Blogging on other sites | 5.80 | 1.88 | 5.95 | 1.00 | 5.25 | 5.00 | 5.56 | 1.67 | 11.58 | 0.00 | 4.69 | 1.43 | $\begin{array}{r} 14.32 \\ 0 \end{array}$ | 6.00 | $\begin{array}{r} 2.25 \\ \mathrm{~m} \end{array}$ |
| TikTok | $\begin{array}{r} 6.08 \\ \mathrm{~cm} \end{array}$ | $\begin{array}{r} 1.25 \\ \mathrm{~cd} \end{array}$ | $\begin{array}{r} 17.86 \\ \text { abfhIKM } \end{array}$ | $\begin{array}{r} 15.00 \\ \text { bfiKM } \end{array}$ | $\begin{array}{r} 13.75 \\ \mathrm{M} \end{array}$ | $\begin{array}{r} 0.13 \\ \text { cdg } \end{array}$ | $\begin{aligned} & 7.44 \\ & \text { fkM } \end{aligned}$ | $\begin{array}{r} 0.83 \\ \mathrm{c} \end{array}$ | $\begin{aligned} & 3.16 \\ & \text { Cdo } \end{aligned}$ | 0.00 | $\begin{array}{r} 0.94 \\ \text { CDgo } \end{array}$ | 0.00 | $\begin{array}{r} 1.02 \\ \text { aCDEGO } \end{array}$ | 3.00 | $\begin{array}{r} 12.50 \\ \mathrm{ikM} \end{array}$ |
| Other | $\begin{array}{r} 1.88 \\ \mathrm{H} \end{array}$ | $\begin{array}{r} 0.63 \\ \mathrm{~h} \end{array}$ | $\begin{array}{r} 4.90 \\ \mathrm{H} \end{array}$ | 0.00 | 0.00 | $0.63$ | 5.56 | $\begin{array}{r} 25.00 \\ \text { AbCfkmO } \end{array}$ | 6.58 | 0.00 | $\begin{array}{r} 4.06 \\ \mathrm{~h} \end{array}$ | 15.00 | $\begin{array}{r} 5.75 \\ \mathrm{~h} \end{array}$ | 0.00 | $\begin{array}{r} 1.25 \\ \mathrm{H} \end{array}$ |
| Twitter | $\begin{aligned} & 7.08 \\ & \mathrm{bcK} \end{aligned}$ | $\begin{array}{r} 0.63 \\ \text { ah } \end{array}$ | $\begin{aligned} & 1.81 \\ & \mathrm{adH} \end{aligned}$ | $\begin{array}{r} 9.00 \\ \mathrm{ck} \end{array}$ | 3.00 | 2.50 | $\begin{array}{r} 1.67 \\ \mathrm{~h} \end{array}$ | $\begin{array}{r} 10.00 \\ \text { bCgK } \end{array}$ | 3.95 | 0.00 | $\begin{array}{r} 0.94 \\ \text { AdH } \end{array}$ | 0.00 | 3.90 | 6.00 | 4.31 |
| Snapchat | 0.48 | $\begin{array}{r} 3.13 \\ \mathrm{~m} \end{array}$ | $\begin{array}{r} 1.90 \\ \mathrm{~m} \end{array}$ | 1.00 | 0.00 | 0.00 | 0.89 | 0.00 | 0.00 | 0.00 | 0.31 | 0.00 | $\begin{aligned} & 0.15 \\ & \mathrm{bcO} \end{aligned}$ | 0.00 | $\begin{array}{r} 1.38 \\ \mathrm{M} \end{array}$ |

[^9]
## - Topic 5: Digital Marketing Strategies and Spending

Considering online influencer activities, allocate 100 points across these activities according to their importance to your marketing strategy:


[^10]- Topic 5: Digital Marketing Strategies and Spending

To what degree has the use of influencers contributed to your company's performance during the last year? (1=Not at all, 7=Very Highly)

|  | Total | Primary Economic Sector |  |  |  | Percent Sales Through Internet |  |  |  |  |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
|  |  | $\begin{gathered} \mathrm{B} 2 \mathrm{~B} \\ \text { Product } \end{gathered}$ A | $\begin{gathered} \hline \text { B2B } \\ \text { Services } \\ \text { B } \\ \hline \end{gathered}$ | $\begin{gathered} \mathrm{B} 2 \mathrm{C} \\ \text { Product } \end{gathered}$ $\mathrm{C}$ | $\begin{gathered} \hline \text { B2C } \\ \text { Services } \\ \text { D } \\ \hline \end{gathered}$ | $\begin{gathered} 0 \% \\ \mathrm{~A} \end{gathered}$ | $\begin{gathered} 1-10 \% \\ \mathrm{~B} \\ \hline \end{gathered}$ | $\begin{gathered} 11-49 \% \\ \mathrm{C} \end{gathered}$ | $\begin{gathered} 50-99 \% \\ \mathrm{D} \end{gathered}$ | $\begin{gathered} 100 \% \\ \mathrm{E} \end{gathered}$ |
| N | 235 | 84 | 71 | 48 | 31 | 87 | 64 | 31 | 32 | 15 |
| Mean | 2.36 | 2.12 | 2.21 | 3.29 | 1.97 | 2.00 | 2.17 | 3.00 | 2.66 | 2.67 |
| SD | 1.60 | 1.44 | 1.53 | 1.74 | 1.49 | 1.36 | 1.52 | 1.84 | 1.62 | 1.72 |
|  |  | C | C | ABD | C | Cd | c | Ab | a |  |
| Signif | s: Lowe | ase: $\mathrm{p}<.05$ | Upper case: $\mathrm{p}<.01$ |  |  |  |  |  |  |  |

- Topic 5: Digital Marketing Strategies and Spending

To what degree has the use of influencers contributed to your company's performance during the last year? (1=Not at all, 7=Very Highly)


- Topic 5: Digital Marketing Strategies and Spending

To what degree has the use of influencers contributed to your company's performance during the last year? (1=Not at all, 7=Very Highly)


- Topic 5: Digital Marketing Strategies and Spending

What percent of your marketing budget do you spend on mobile activities? Now, 12 months, 5 years

| Number | Total | Primary Economic Sector |  |  |  | Percent Sales Through Internet |  |  |  |  |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
| Mean SD |  | B2B <br> Product A | B2B Services B | B 2 C Product C | B2C Services D | $\begin{gathered} 0 \% \\ \text { A } \end{gathered}$ | $\begin{gathered} 1-10 \% \\ \text { B } \end{gathered}$ | $\begin{gathered} 11-49 \% \\ \mathrm{C} \end{gathered}$ | $\begin{gathered} 50-99 \% \\ \mathrm{D} \end{gathered}$ | $\begin{gathered} 100 \% \\ \mathrm{E} \end{gathered}$ |
| What percent of | 222 | 83 | 64 | 44 | 30 | 85 | 64 | 28 | 29 | 14 |
| your marketing | 15.67 | 11.74 | 11.15 | 23.45 | 24.66 | 8.70 | 16.93 | 16.93 | 25.03 | 29.04 |
| budget do you currently spend on mobile activities? | 19.26 | 15.45 | 18.22 | 22.00 | 21.15 | 13.52 | 18.55 | 17.37 | 24.51 | 26.65 |
|  |  | CD | CD | AB | AB | BcDE | Ae | a | A | Ab |
| \% What percent will you spend on mobile in the next 12 months? | 219 | 81 | 63 | 44 | 30 | 84 | 64 | 27 | 28 | 14 |
|  | 19.07 | 14.68 | 12.44 | 28.89 | 30.27 | 11.77 | 19.83 | 20.44 | 29.61 | 34.50 |
|  | 22.45 | 18.17 | 18.32 | 26.66 | 26.08 | 16.77 | 22.05 | 19.47 | 29.62 | 27.35 |
|  |  | CD | CD | AB | AB | bcDE | Ae | a | A | Ab |
| What percent will you spend on mobile activities in five years? | 218 | 80 | 63 | 44 | 30 | 83 | 64 | 27 | 28 | 14 |
|  | 26.93 | 21.99 | 18.83 | 37.69 | 40.53 | 18.65 | 29.54 | 27.56 | 35.90 | 43.40 |
|  | 25.17 | 23.07 | 21.67 | 26.46 | 25.55 | 21.11 | 25.26 | 19.74 | 30.31 | 28.42 |
|  |  | CD | CD | AB | AB | BDE | A | e | A | Ac |
| Significance Tests Between Columns: |  | Lower case: | p<. 05 Up | er case: $\mathrm{p}<.0$ |  |  |  |  |  |  |

Topic 5: Digital Marketing Strategies and Spending
What percent of your marketing budget do you spend on mobile activities? Now, 12 months, 5 years

| Number <br> Mean <br> SD |  | Communi- <br> cations <br> Media <br> B |  |  |  |  |  | dustry Sector |  |  |  |  |  |  |  |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
|  | Banking Finance Insurance A |  | Consumer Packaged Goods C | Consumer Services D | $\begin{gathered} \text { Education } \\ \mathrm{E} \\ \hline \end{gathered}$ | $\begin{gathered} \text { Energy } \\ \mathrm{F} \\ \hline \end{gathered}$ | $\begin{gathered} \text { Healthcare } \\ \text { G } \\ \hline \end{gathered}$ | Pharma Biotech H | $\begin{gathered} \text { Manufac- } \\ \text { turing } \\ \text { I } \\ \hline \end{gathered}$ | Mining Construc- tion J | Professional Services K | Real Estate $\qquad$ L | Tech <br> Software <br> Platform <br> M | $\begin{gathered} \text { Transpor- } \\ \text { tation } \\ \mathrm{N} \\ \hline \end{gathered}$ | Retail <br> Wholesale <br> O |
| What percent of your marketing budget do you currently spend on mobile activities? | 27 | 11 | 18 | 8 6 | 4 | 13 | 14 | 8 | 22 | 2 | 23 | 6 | 43 | 7 | 17 |
|  | 9.41 | 29.77 | 14.62 | - 37.91 | 4.25 | 16.93 | 20.37 | 12.00 | 12.42 | 13.50 | 8.22 | 28.21 | 12.96 | 17.02 | 26.42 |
|  | 14.05 | 24.69 | 16.20 | - 23.55 | 4.35 | 24.70 | 15.97 | 11.80 | 15.56 | 16.26 | 16.50 | 30.73 | 19.43 | 19.66 | 18.59 |
|  | BDglO | AiKm | d | d AcehIKM | do |  | ak | d | bDo |  | BDglO | ak | bDo |  | AeiKm |
| \% What percent will you spend on mobile in the next 12 months? | 27 | 10 | 18 | 8 6 | 4 | 13 | 14 |  | 21 | 2 | 23 | 6 | 42 | 7 | 17 |
|  | 12.15 | 35.50 | 21.39 | - 52.83 | 7.50 | 18.00 | 26.86 | 14.00 | 14.48 | 16.00 | 9.65 | 34.17 | 14.69 | 20.00 | 30.00 |
|  | 15.35 | 34.03 | 21.80 | - 32.47 | 9.00 | 25.25 | 19.37 | 14.07 | 17.25 | 19.80 | 17.43 | 36.93 | 20.66 | 23.98 | 18.87 |
|  | BDglO | AiKm |  | d AcefghIKM | do | d | adK | do | bDo |  | BDGIO | ak | bDo |  | AdehiKm |
| What percent will you spend on mobile activities in five years? | 26 | 10 | 18 | - 6 | 4 | 13 | 14 | 8 | 21 | 2 | 23 | 6 | 42 | 7 | 17 |
|  | 19.97 | 37.76 | 29.29 | - 59.60 | 13.75 | 22.38 | 40.09 | 26.25 | 23.48 | 18.50 | 17.57 | 39.73 | 20.60 | 27.03 | 42.31 |
|  | 18.06 | 32.85 | 24.15 | $5 \quad 24.92$ | 13.77 | 27.44 | 23.26 | 24.89 | 21.78 | 23.33 | 22.81 | 35.28 | 24.14 | 26.49 | 22.84 |
|  | bDGO | ak |  | d AcefhIKMn | dgo | do | AeiKm | d | Dgo |  | bDGO |  | DgO | d | AefiKM |
| Significance Tests Between Columns: |  | Lower case: $\mathrm{p}<.05$ Upper case: $\mathrm{p}<.01$ |  |  |  |  |  |  |  |  |  |  |  |  |  |

Topic 5: Digital Marketing Strategies and Spending

## What percent of your marketing budget do you spend on mobile activities? Now, 12 months, 5 years

|  | Sales Revenue |  |  |  |  |  |  | Number of Employees |  |  |  |  |  |  |  |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
| $\begin{aligned} & \text { Mean } \\ & \text { SD } \end{aligned}$ | <\$10 million A | \$10-25 million B | \$26-99 million C | $\begin{gathered} \$ 100-499 \\ \text { million } \\ \mathrm{D} \\ \hline \end{gathered}$ | $\begin{gathered} \$ 500-999 \\ \text { million } \\ E \\ \hline \end{gathered}$ | \$1-9.9 billion F | \$10+ billion G | $\begin{gathered} <50 \\ \mathrm{~A} \\ \hline \end{gathered}$ | $\begin{gathered} 50- \\ 99 \\ \text { B } \end{gathered}$ | $\begin{gathered} 100- \\ 499 \\ \text { C } \end{gathered}$ | $\begin{gathered} 500- \\ 999 \\ \text { D } \end{gathered}$ | $\begin{gathered} 1,000- \\ 2,499 \\ E \end{gathered}$ | $\begin{gathered} 2,500- \\ 4,999 \\ \text { F } \end{gathered}$ | $\begin{gathered} 5000- \\ 9999 \\ G \end{gathered}$ | $\begin{gathered} 10,000+ \\ \mathrm{H} \\ \hline \end{gathered}$ |
| What percent of | 29 | 22 | 37 | 37 | 15 | 57 | 23 | 33 | 20 | 43 | 24 | 26 | 15 | 21 | 39 |
| your marketing | 13.63 | 18.97 | 12.85 | 11.98 | 12.95 | 17.85 | 23.11 | 15.68 | 15.41 | 12.10 | 11.67 | 18.63 | 13.73 | 17.54 | 20.12 |
| budget do you currently spend on mobile activities? | 19.49 | 23.32 | 18.19 | 15.14 | 19.56 | 20.43 | 18.86 | 19.83 | 23.16 | 18.13 | 14.20 | 20.34 | 17.92 | 21.64 | 19.49 |
|  |  |  | g | g |  |  | cd |  |  |  |  |  |  |  |  |
| \% What percent will | 28 | 22 | 36 | 37 | 15 | 57 | 23 | 32 | 20 | 42 | 23 | 26 | 15 | 21 | 39 |
| you spend on mobile | 16.14 | 21.95 | 16.19 | 15.41 | 17.47 | 21.39 | 26.22 | 19.84 | 19.40 | 13.64 | 15.65 | 22.58 | 15.33 | 21.95 | 23.92 |
| in the next 12 | 22.94 | 24.60 | 20.71 | 18.46 | 27.30 | 23.75 | 22.09 | 24.08 | 25.45 | 18.37 | 18.25 | 25.86 | 17.91 | 26.94 | 22.64 |
|  |  |  |  | g |  |  | d |  |  | h |  |  |  |  | c |
| What percent will | 28 | 22 | 36 | 37 | 15 | 56 | 23 | 32 | 20 | 42 | 23 | 26 | 15 | 21 | 38 |
| you spend on mobile | 22.98 | 30.19 | 24.04 | 23.60 | 24.09 | 29.00 | 36.23 | 27.27 | 28.92 | 19.69 | 22.36 | 30.22 | 24.87 | 29.12 | 34.02 |
| activities in five years? | 26.73 | 25.26 | 24.85 | 20.97 | 25.63 | 26.96 | 25.16 | 27.68 | 27.69 | 20.45 | 19.54 | 27.55 | 20.50 | 30.10 | 26.16 |
|  |  |  |  | g |  |  | d |  |  | H |  |  |  |  | C |

[^11]Topic 5: Digital Marketing Strategies and Spending
To what degree has the use of mobile marketing contributed to your company's performance during the last year? (1=Not at all, $7=$ Very Highly)

|  | Total | Primary Economic Sector |  |  |  | Percent Sales Through Internet |  |  |  |  |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
|  |  | $\begin{gathered} \hline \mathrm{B} 2 \mathrm{~B} \\ \text { Product } \\ \mathrm{A} \\ \hline \end{gathered}$ | $\begin{gathered} \hline \text { B2B } \\ \text { Services } \\ \text { B } \\ \hline \end{gathered}$ | $\begin{gathered} \mathrm{B} 2 \mathrm{C} \\ \text { Product } \end{gathered}$ $\mathrm{C}$ | $\begin{gathered} \hline \text { B2C } \\ \text { Services } \\ \text { D } \\ \hline \end{gathered}$ | $\begin{gathered} 0 \% \\ \text { A } \end{gathered}$ | $\begin{gathered} 1-10 \% \\ \mathrm{~B} \\ \hline \end{gathered}$ | $\begin{gathered} 11-49 \% \\ \mathrm{C} \end{gathered}$ | $\begin{gathered} 50-99 \% \\ \mathrm{D} \end{gathered}$ | $\begin{gathered} 100 \% \\ \mathrm{E} \end{gathered}$ |
| N | 228 | 81 | 69 | 46 | 31 | 88 | 62 | 28 | 29 | 15 |
| Mean | 2.87 | 2.46 | 2.35 | 3.76 | 3.84 | 2.18 | 2.90 | 3.71 | 3.45 | 3.73 |
| SD | 1.77 | 1.59 | 1.53 | 1.90 | 1.68 | 1.32 | 1.77 | 1.76 | 1.97 | 2.09 |
|  |  | CD | CD | AB | AB | BCDE | Ac | Ab | A | A |
| Signifi | ween Colu | ns: Lowe | case: p<. 05 | Upper case: $\mathrm{p}<.01$ |  |  |  |  |  |  |

- Topic 5: Digital Marketing Strategies and Spending

To what degree has the use of mobile marketing contributed to your company's performance during the last year? ( $1=$ Not at all, $7=$ Very Highly)


- Topic 5: Digital Marketing Strategies and Spending

To what degree has the use of mobile marketing contributed to your company's performance during the last year? ( $1=$ Not at all, $7=$ Very Highly)


- Topic 5: Digital Marketing Strategies and Spending


## Which of the following factors limit the success of your company's mobile marketing activities? (Check all that apply)

| $\mathrm{N}=205$ | Total | Primary Economic Sector |  |  |  | Percent Sales Through Internet |  |  |  |  |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
|  |  | B2B <br> Product A | B2B Services B | B2C Product C | B2C Services D | $\begin{gathered} 0 \% \\ \text { A } \end{gathered}$ | $\begin{gathered} 1-10 \% \\ \mathrm{~B} \\ \hline \end{gathered}$ | $\begin{gathered} 11-49 \% \\ \mathrm{C} \\ \hline \end{gathered}$ | $\begin{gathered} 50-99 \% \\ \mathrm{D} \\ \hline \end{gathered}$ | $\begin{gathered} 100 \% \\ \mathrm{E} \end{gathered}$ |
| Difficulty tracking the customer across the journey | 40.0\% | 33.3\% | 36.4\% | 50.0\% | 48.3\% | 33.3\% | 43.3\% | 42.9\% | 50.0\% | 38.5\% |
| Weak link between our mobile strategy and our broader marketing strategy | 38.0\% | 38.5\% | $\begin{array}{r} 49.1 \% \\ \mathrm{c} \end{array}$ | $\begin{array}{r} 28.6 \% \\ \mathrm{~b} \end{array}$ | 31.0\% | $\begin{array}{r} 50.7 \% \\ \mathrm{e} \end{array}$ | 35.0\% | 32.1\% | 30.8\% | $\begin{array}{r} 15.4 \% \\ a \end{array}$ |
| Insufficient in-house mobile expertise | 36.6\% | 39.7\% | $\begin{array}{r} 43.6 \% \\ \mathrm{~d} \end{array}$ | 31.0\% | $\begin{array}{r} 20.7 \% \\ \mathrm{~b} \end{array}$ | 36.0\% | 43.3\% | 28.6\% | 30.8\% | 46.2\% |
| Unclear objectives for our mobile marketing strategy | 31.7\% | $\begin{array}{r} 34.6 \% \\ \mathrm{~d} \end{array}$ | $\begin{array}{r} 34.5 \% \\ \mathrm{~d} \end{array}$ | 33.3\% | $\begin{array}{r} 13.8 \% \\ a b \end{array}$ | 29.3\% | 41.7\% | 21.4\% | 23.1\% | 46.2\% |
| Difficulty identifying our mobile customer audience | 30.7\% | $\begin{array}{r} 38.5 \% \\ \mathrm{~d} \end{array}$ | 25.5\% | 31.0\% | $\begin{array}{r} 17.2 \% \\ \mathrm{a} \end{array}$ | $\begin{array}{r} 36.0 \% \\ \mathrm{e} \end{array}$ | 26.7\% | 28.6\% | 38.5\% | $\begin{array}{r} 7.7 \% \\ \mathrm{a} \end{array}$ |
| Our content is not sufficiently personalized | 30.7\% | $\begin{array}{r} 21.8 \% \\ \mathrm{cD} \end{array}$ | $\begin{array}{r} 23.6 \% \\ \text { cd } \end{array}$ | $\begin{array}{r} 42.9 \% \\ a b \end{array}$ | $\begin{array}{r} 48.3 \% \\ \mathrm{Ab} \end{array}$ | 26.7\% | 36.7\% | 32.1\% | 34.6\% | 15.4\% |
| Significance Tests Be | olumns: | Lower case: $\mathrm{p}<.05$ Upper case: $\mathrm{p}<.01$ |  |  |  |  |  |  |  |  |

- Topic 5: Digital Marketing Strategies and Spending

Which of the following factors limit the success of your company's mobile marketing activities? (Check all that apply) - continued $\mathrm{N}=205$

| Total | Primary Economic Sector |  |  |  | Percent Sales Through Internet |  |  |  |  |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
|  | B2B | B2B | B2C | B2C |  |  |  |  |  |
|  | Product | Services | Product | Services | 0\% | 1-10\% | 11-49\% | 50-99\% | 100\% |
|  | A | B | C | D | A | B | C | D | E |

Undisciplined approach to monitoring mobile
metrics
Our content is not
as engaging as it needs to be

Unclear ownership
of mobile initiatives
within the company
within the compan
Lack of a mobile-

| $15.6 \%$ | $9.0 \%$ | $18.2 \%$ | $23.8 \%$ |  |  |  |  |  |  |
| ---: | ---: | ---: | ---: | ---: | ---: | ---: | ---: | ---: | ---: |
| c |  | $17.2 \%$ | $16.0 \%$ | $18.3 \%$ | $14.3 \%$ | $15.4 \%$ | $7.7 \%$ |  |  |
|  |  |  |  |  |  |  |  |  |  |
|  | $2.6 \%$ | $14.5 \%$ | $11.9 \%$ | $6.9 \%$ | $8.0 \%$ | $6.7 \%$ | $7.1 \%$ | $7.7 \%$ | $23.1 \%$ |

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

Topic 5: Digital Marketing Strategies and Spending

## Which of the following factors limit the success of your company's mobile marketing activities? (Check all that apply)

| $\mathrm{N}=205$ | Industry Sector |  |  |  |  |  |  |  |  |  |  |  |  |  |  |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
|  | Banking <br> Finance <br> Insurance <br> A | Communi- <br> cations <br> Media <br> B | Consumer <br> Packaged <br> Goods <br> C | $\begin{gathered} \text { Consumer } \\ \text { Services } \\ \text { D } \\ \hline \end{gathered}$ | $\begin{gathered} \text { Education } \\ \mathrm{E} \\ \hline \end{gathered}$ | $\begin{gathered} \text { Energy } \\ \text { F } \\ \hline \end{gathered}$ | $\begin{gathered} \text { Healthcare } \\ \mathrm{G} \\ \hline \end{gathered}$ | Pharma Biotech H | $\begin{gathered} \text { Manufac- } \\ \text { turing } \\ \text { I } \\ \hline \end{gathered}$ | Mining Construc- tion J | $\begin{gathered} \text { Professional } \\ \text { Services } \\ \text { K } \\ \hline \end{gathered}$ | Real <br> Estate <br> L | Tech Software Platform M | $\begin{aligned} & \text { Transpor- } \\ & \text { tation } \\ & \mathrm{N} \\ & \hline \end{aligned}$ | $\begin{gathered} \text { Retail } \\ \text { Wholesale } \\ \mathrm{O} \\ \hline \end{gathered}$ |
| Weak link between our mobile strategy and our broader marketing strategy | $\begin{aligned} & 53.8 \% \\ & \text { dmnO } \end{aligned}$ | 40.0\% | $\begin{array}{r} 31.3 \% \\ \text { hk } \end{array}$ | $\begin{array}{r} 0.0 \% \\ \text { ahK } \end{array}$ | 20.0\% | $\begin{array}{r} 46.2 \% \\ 0 \end{array}$ | 38.5\% | $\begin{array}{r} 83.3 \% \\ \text { cdmnO } \end{array}$ | $\begin{array}{r} 45.0 \% \\ 0 \end{array}$ | 0.0\% | $\begin{array}{r} 70.0 \% \\ \text { cDMNO } \end{array}$ | 33.3\% | $\begin{array}{r} 28.9 \% \\ \text { ahK } \end{array}$ | $\begin{gathered} 0.0 \% \\ \text { ahK } \end{gathered}$ | $\begin{array}{r} 11.1 \% \\ \text { AfHiK } \end{array}$ |
| Difficulty tracking the customer across the journey | $\begin{array}{r} 46.2 \% \\ \mathrm{~d} \end{array}$ | $\begin{array}{r} 40.0 \% \\ \mathrm{~d} \end{array}$ | $\begin{array}{r} 31.3 \% \\ \mathrm{D} \end{array}$ | $\begin{array}{r} 100.0 \% \\ \text { abCefghIjk } \\ \mathrm{M} \end{array}$ | $\begin{array}{r} 20.0 \% \\ \mathrm{~d} \end{array}$ | $\begin{array}{r} 38.5 \% \\ \mathrm{~d} \end{array}$ | $\begin{array}{r} 38.5 \% \\ \mathrm{~d} \end{array}$ | $\begin{array}{r} 16.7 \% \\ \mathrm{~d} \end{array}$ | $\begin{array}{r} 30.0 \% \\ \mathrm{D} \end{array}$ | $\begin{array}{r} 0.0 \% \\ \mathrm{~d} \end{array}$ | $\begin{array}{r} 35.0 \% \\ \mathrm{~d} \end{array}$ | 50.0\% | $\begin{array}{r} 36.8 \% \\ \mathrm{D} \end{array}$ | 50.0\% | 55.6\% |
| Insufficient in-house mobile expertise | 42.3\% | 40.0\% | 37.5\% | 50.0\% | 60.0\% | $\begin{array}{r} 23.1 \% \\ \mathrm{k} \end{array}$ | 38.5\% | $\begin{array}{r} 16.7 \% \\ \mathrm{k} \end{array}$ | 45.0\% | 0.0\% | $65.0 \%$ <br> fhlmno | $\begin{array}{r} 16.7 \% \\ \mathrm{k} \end{array}$ | $\begin{array}{r} 28.9 \% \\ \mathrm{k} \end{array}$ | $\begin{array}{r} 16.7 \% \\ \mathrm{k} \end{array}$ | $\begin{array}{r} 22.2 \% \\ \mathrm{k} \end{array}$ |
| Unclear objectives for our mobile marketing strategy | 38.5\% | 30.0\% | $\begin{array}{r} 50.0 \% \\ \mathrm{dl} \end{array}$ | $\begin{array}{r} 0.0 \% \\ \mathrm{ck} \end{array}$ | 20.0\% | 38.5\% | 23.1\% | 16.7\% | 35.0\% | 0.0\% | $\begin{array}{r} 50.0 \% \\ \mathrm{dl} \end{array}$ | $\begin{array}{r} 0.0 \% \\ \text { ck } \end{array}$ | 26.3\% | 33.3\% | 22.2\% |
| Difficulty identifying our mobile customer audience | 23.1\% | $\begin{array}{r} 0.0 \% \\ \text { dfikmo } \end{array}$ | $\begin{aligned} & 6.3 \% \\ & \text { dfikm } \end{aligned}$ | $\begin{array}{r} 50.0 \% \\ \text { bc } \end{array}$ | 20.0\% | $\begin{array}{r} 38.5 \% \\ \text { bc } \end{array}$ | 23.1\% | 33.3\% | $\begin{array}{r} 40.0 \% \\ \mathrm{bc} \end{array}$ | 0.0\% | $\begin{array}{r} 40.0 \% \\ \text { bc } \end{array}$ | 33.3\% | $\begin{array}{r} 42.1 \% \\ \mathrm{bc} \end{array}$ | 33.3\% | $\begin{array}{r} 33.3 \% \\ \mathrm{~b} \end{array}$ |
| Our content is not as engaging as it needs to be | 15.4\% | $\begin{array}{r} 20.0 \% \\ \mathrm{~m} \end{array}$ | $\begin{array}{r} 31.3 \% \\ \mathrm{M} \end{array}$ | 16.7\% | 20.0\% | $\begin{array}{r} 23.1 \% \\ \mathrm{~m} \end{array}$ | $\begin{array}{r} 23.1 \% \\ \mathrm{~m} \end{array}$ | 16.7\% | 15.0\% | 0.0\% | 10.0\% | 0.0\% | $\begin{array}{r} 2.6 \% \\ \text { bCfgNO } \end{array}$ | $\begin{array}{r} 33.3 \% \\ \mathrm{M} \end{array}$ | $\begin{array}{r} 27.8 \% \\ \mathrm{M} \end{array}$ |
| Significance Tests Be | Columns: | Lower case | : $\mathrm{p}<.05$ | Upper case: p < | <. 01 |  |  |  |  |  |  |  |  |  |  |

Topic 5: Digital Marketing Strategies and Spending

## Which of the following factors limit the success of your company's mobile marketing activities? (Check all that apply) - continued

| $\mathrm{N}=205$ | Industry Sector |  |  |  |  |  |  |  |  |  |  |  |  |  |  |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
|  | Banking <br> Finance Insurance A | Communi- cations Media B | Consumer Packaged Goods C | Consumer Services D | $\begin{gathered} \text { Education } \\ \mathrm{E} \\ \hline \end{gathered}$ | $\begin{gathered} \text { Energy } \\ \text { F } \\ \hline \end{gathered}$ | $\begin{gathered} \text { Healthcare } \\ \mathrm{G} \\ \hline \end{gathered}$ | Pharma Biotech H | Manufacturing I | Mining Construction J | Professional Services K | Real Estate L | Tech Software Platform M | Transportation N | Retail <br> Wholesale O |
| Our content is not sufficiently personalized | $\begin{aligned} & 15.4 \% \\ & \text { ef } \end{aligned}$ | 20.0\% | 31.3\% | 33.3\% | $\begin{array}{r} 60.0 \% \\ a \end{array}$ | $\begin{array}{r} 46.2 \% \\ a \end{array}$ | 38.5\% | 16.7\% | 30.0\% | 0.0\% | 40.0\% | 33.3\% | 23.7\% | 50.0\% | 38.9\% |
| Undisciplined approach to monitoring mobile metrics | $\begin{array}{r} 15.4 \% \\ \text { bck } \end{array}$ | $\begin{array}{r} 50.0 \% \\ \text { aim } \end{array}$ | $\begin{array}{r} 50.0 \% \\ \text { ahiM } \end{array}$ | 16.7\% | 40.0\% | 15.4\% | 15.4\% | $\begin{array}{r} 0.0 \% \\ \text { ck } \end{array}$ | $\begin{array}{r} 10.0 \% \\ \mathrm{bcK} \end{array}$ | 0.0\% | $\begin{array}{r} 50.0 \% \\ \text { ahIM } \end{array}$ | 16.7\% | $\begin{array}{r} 13.2 \% \\ \text { bCK } \end{array}$ | 16.7\% | 27.8\% |
| Unclear ownership of mobile initiatives within the company | $\begin{array}{r} 11.5 \% \\ \mathrm{j} \end{array}$ | 20.0\% | 18.8\% | $\begin{array}{r} 0.0 \% \\ \mathrm{j} \end{array}$ | 0.0\% | 15.4\% | 15.4\% | 16.7\% | $\begin{array}{r} 15.0 \% \\ \mathrm{j} \end{array}$ | $\begin{array}{r} 100.0 \% \\ \text { adiM } \end{array}$ | $\begin{array}{r} 35.0 \% \\ \mathrm{M} \end{array}$ | 16.7\% | $\begin{array}{r} 5.3 \% \\ \text { JK } \end{array}$ | 16.7\% | 22.2\% |
| Lack of a mobilefriendly website | 7.7\% | 20.0\% | 6.3\% | 16.7\% | 0.0\% | 15.4\% | 7.7\% | 0.0\% | 5.0\% | 0.0\% | 10.0\% | 0.0\% | 5.3\% | 16.7\% | 11.1\% |
| Significance Tests B | Columns: | Lower case | e: $\mathrm{p}<.05$ | pper case: p |  |  |  |  |  |  |  |  |  |  |  |

- Topic 5: Digital Marketing Strategies and Spending

Which of the following factors limit the success of your company's mobile marketing activities? (Check all that apply)
$\mathrm{N}=205$
Insufficient in-hous
mobile expertise

| Sales Revenue |  |  |  |  |  |  |  |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
| $<\$ 10$ | $\$ 10-25$ | $\$ 26-99$ | $\$ 100-499$ | $\$ 500-999$ | $\$ 1-9.9$ | $\$ 10+$ |  |
| million | million | million | million | million | billion | billion |  |
| A | B | C | D | E | F | G |  |



Weak link between
our mobile strategy and our broader marketing strategy
$38.5 \% \quad 47.1 \% \quad 38.2 \% \quad 43.8 \% \quad 26.7 \% \quad 31.6 \% \quad 45$.
marketing strategy

| $34.6 \%$ | $29.4 \%$ | $32.4 \%$ | $31.3 \%$ | $46.7 \%$ | $26.3 \%$ | 36.4 |
| :--- | :--- | :--- | :--- | :--- | :--- | :--- |

$32.1 \% \quad 35$.
$33.3 \%$

Difficulty tracking the customer across the journey
$30.8 \%$
$35.3 \%$
$35.3 \%$
$40.6 \%$
60.0\%
$43.9 \%$
40.9\%
$35.7 \% \quad 41.2 \%$
$35.9 \%$
$20.8 \%$
$27.3 \%$
$46.7 \%$
$28.6 \%$
$31.6 \%$

Undisciplined
approach to
monitoring mobile
metrics
$30.8 \% \quad 23.5 \% \quad 17.6 \% \quad 37.5 \% \quad 20.0 \%$
$21.1 \%$
$13.6 \%$
$25.0 \%$
$23.5 \%$
$23.1 \%$
$25.0 \%$
$22.7 \%$
33.3
$28.6 \% 15.8 \%$
dentifying
mobile customer audience

| $26.9 \%$ | $23.5 \%$ | $41.2 \%$ | $28.1 \%$ | $46.7 \%$ | $26.3 \%$ | $31.8 \%$ |
| :--- | :--- | :--- | :--- | :--- | :--- | :--- |

Our content is not as engaging as it needs to be

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

- Topic 5: Digital Marketing Strategies and Spending

Which of the following factors limit the success of your company's mobile marketing activities? (Check all that apply) - continued

| $\mathrm{N}=205$ | Sales Revenue |  |  |  |  |  |  | Number of Employees |  |  |  |  |  |  |  |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
|  | $\begin{gathered} \hline<\$ 10 \\ \text { million } \\ \mathrm{A} \\ \hline \end{gathered}$ | \$10-25 million B | \$26-99 million <br> C | $\begin{gathered} \hline \$ 100-499 \\ \text { million } \\ \mathrm{D} \\ \hline \end{gathered}$ | $\begin{gathered} \$ 500-999 \\ \text { million } \\ E \\ \hline \end{gathered}$ | \$1-9.9 billion F | \$10+ billion G | $\begin{gathered} <50 \\ \mathrm{~A} \\ \hline \end{gathered}$ | $\begin{gathered} 50- \\ 99 \\ \text { B } \\ \hline \end{gathered}$ | $\begin{gathered} 100- \\ 499 \\ \mathrm{C} \end{gathered}$ | $\begin{gathered} 500- \\ 999 \\ \text { D } \\ \hline \end{gathered}$ | $\begin{gathered} 1,000- \\ 2,499 \\ E \end{gathered}$ | $\begin{gathered} 2,500 \\ 4,999 \\ \mathrm{~F} \\ \hline \end{gathered}$ | $\begin{gathered} 5000- \\ 9999 \\ \mathrm{G} \end{gathered}$ | $\begin{gathered} 10,000+ \\ \mathrm{H} \\ \hline \end{gathered}$ |
| Our content is not sufficiently personalized | $\begin{array}{r} 15.4 \% \\ \mathrm{~g} \end{array}$ | 29.4\% | 26.5\% | 34.4\% | 40.0\% | 31.6\% | $\begin{array}{r} 45.5 \% \\ \mathrm{a} \end{array}$ | $\begin{array}{r} 10.7 \% \\ \text { cdgh } \end{array}$ | 29.4\% | $\begin{array}{r} 38.5 \% \\ a \end{array}$ | $\begin{array}{r} 37.5 \% \\ a \end{array}$ | 18.2\% | 26.7\% | $\begin{array}{r} 38.1 \% \\ a \end{array}$ | $\begin{array}{r} 39.5 \% \\ a \end{array}$ |
| Lack of a mobilefriendly website | 7.7\% | 17.6\% | 8.8\% | 3.1\% | 0.0\% | 8.8\% | 9.1\% | 10.7\% | 17.6\% | 7.7\% | 4.2\% | 9.1\% | 6.7\% | 4.8\% | 7.9\% |
| Unclear ownership of mobile initiatives within the company | 7.7\% | 23.5\% | 8.8\% | 21.9\% | 20.0\% | 14.0\% | 22.7\% | $\begin{array}{r} 3.6 \% \\ \text { bfh } \end{array}$ | $\begin{array}{r} 29.4 \% \\ \mathrm{ac} \end{array}$ | $\begin{array}{r} 5.1 \% \\ \text { bfh } \end{array}$ | 16.7\% | 18.2\% | $\begin{array}{r} 26.7 \% \\ \mathrm{ac} \end{array}$ | 14.3\% | $\begin{array}{r} 21.1 \% \\ \mathrm{ac} \end{array}$ |
| Significance Tests B | Columns: | Lower case: $\mathrm{p}<.05$ Upper case: $\mathrm{p}<.01$ |  |  |  |  |  |  |  |  |  |  |  |  |  |

- Topic 5: Digital Marketing Strategies and Spending


## Does your company use an app?

| $\mathrm{N}=237$ | Total | Primary Economic Sector |  |  |  | Percent Sales Through Internet |  |  |  |  |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
|  |  | $\begin{gathered} \mathrm{B} 2 \mathrm{~B} \\ \text { Product } \\ \text { A } \\ \hline \end{gathered}$ | B2B Services B | B2C Product C | B2C Services D | $\begin{gathered} 0 \% \\ \mathrm{~A} \end{gathered}$ | $\begin{gathered} 1-10 \% \\ \text { B } \\ \hline \end{gathered}$ | $\begin{gathered} 11-49 \% \\ \mathrm{C} \end{gathered}$ | $\begin{gathered} 50-99 \% \\ \mathrm{D} \end{gathered}$ | $\begin{gathered} 100 \% \\ \mathrm{E} \\ \hline \end{gathered}$ |
| Yes | 85 | 24 | 16 | 24 | 21 | 13 | 29 | 20 | 17 | 5 |
|  | 35.9\% | 27.6\% | 23.2\% | 49.0\% | 67.7\% | 14.6\% | 44.6\% | 64.5\% | 56.7\% | 33.3\% |
|  |  | cD | CD | aB | AB | BCD | A | A | A |  |
| No | 152 | 63 | 53 | 25 | 10 | 76 | 36 | 11 | 13 | 10 |
|  | 64.1\% | 72.4\% | 76.8\% | 51.0\% | 32.3\% | 85.4\% | 55.4\% | 35.5\% | 43.3\% | 66.7\% |
|  |  | cD | CD | aB | AB | BCD | A | A | A |  |
| Significance Tests Between Column |  | s: Lower case: $\mathrm{p}<.05$ |  | Upper case: $\mathrm{p}<.01$ |  |  |  |  |  |  |

- Topic 5: Digital Marketing Strategies and Spending


## Does your company use an app?

| $\mathrm{N}=237$ | Industry Sector |  |  |  |  |  |  |  |  |  |  |  |  |  |  |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
|  | Banking Finance Insurance A | Communications Media B | Consumer Packaged Goods C | Consumer Services D | Education E | Energy F | Healthcare G | Pharma Biotech H | Manufacturing I | Mining Construction J | Professional Services K | Real Estate L | Tech Software Platform M | Transportation N | $\begin{gathered} \text { Retail } \\ \text { Wholesale } \\ \mathrm{O} \\ \hline \end{gathered}$ |
| Yes | 16 | 5 | 3 | 6 | 1 | 7 | 4 | 1 | 7 | 2 | 3 | 3 | 13 | 4 | 10 |
|  | 55.2\% | 45.5\% | 15.0\% | 85.7\% | 20.0\% | 50.0\% | 26.7\% | 11.1\% | 30.4\% | 100.0\% | 12.5\% | 37.5\% | 29.5\% | 57.1\% | 55.6\% |
|  | ChKm | k | ADfjno | CegHiKM | d | ck | d | aDjo | d | chKm | AbDfJnO |  | aDj | ck | chK |
| No | 13 | 6 | 17 | 1 | 4 | 7 | 11 | 8 | 16 | 0 | 21 | 5 | 31 | 3 | 8 |
|  | 44.8\% | 54.5\% | 85.0\% | 14.3\% | 80.0\% | 50.0\% | 73.3\% | 88.9\% | 69.6\% | 0.0\% | 87.5\% | 62.5\% | 70.5\% | 42.9\% | 44.4\% |
|  | ChKm | k | ADfjno | CegHiKM | d | ck | d | aDjo | d | chKm | AbDfJnO |  | aDj | ck | chK |
| Significance Tests Between Columns: Lower case: $\mathrm{p}<.05$ Upper case: $\mathrm{p}<.01$ |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |

Topic 5: Digital Marketing Strategies and Spending

## Does your company use an app?

| $\mathrm{N}=237$ | Sales Revenue |  |  |  |  |  |  | Number of Employees |  |  |  |  |  |  |  |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
|  | <\$10 million A | \$10-25 million B | \$26-99 million <br> C | $\begin{gathered} \$ 100-499 \\ \text { million } \\ \mathrm{D} \\ \hline \end{gathered}$ | $\begin{gathered} \$ 500-999 \\ \text { million } \\ \text { E } \\ \hline \end{gathered}$ | \$1-9.9 billion F | \$10+ billion G | $\begin{gathered} <50 \\ \mathrm{~A} \\ \hline \end{gathered}$ | $\begin{gathered} \hline 50- \\ 99 \\ \mathrm{~B} \end{gathered}$ | $\begin{gathered} 100- \\ 499 \\ \mathrm{C} \end{gathered}$ | $\begin{gathered} 500- \\ 999 \\ \mathrm{D} \end{gathered}$ | $\begin{gathered} 1,000- \\ 2,499 \\ \mathrm{E} \end{gathered}$ | $\begin{gathered} \hline 2,500- \\ 4,999 \\ \mathrm{~F} \\ \hline \end{gathered}$ | $\begin{gathered} 5000- \\ 9999 \\ G \\ \hline \end{gathered}$ | $\begin{gathered} 10,000+ \\ \mathrm{H} \\ \hline \end{gathered}$ |
| Yes | 3 | 8 | 8 | 11 | 9 | 32 | 13 | 5 | 4 | 17 | 6 | 11 | 6 | 12 | 24 |
|  | 9.7\% | 36.4\% | 20.5\% | 27.5\% | 56.3\% | 51.6\% | 54.2\% | 15.2\% | 19.0\% | 35.4\% | 23.1\% | 39.3\% | 37.5\% | 52.2\% | 58.5\% |
|  | bEFG | a | eFG | efg | Acd | ACd | ACd | ceGH | gH | ah | gH | a |  | Abd | ABcD |
| No | 28 | 14 | 31 | 29 | 7 | 30 | 11 | 28 | 17 | 31 | 20 | 17 | 10 | 11 | 17 |
|  | 90.3\% | 63.6\% | 79.5\% | 72.5\% | 43.8\% | 48.4\% | 45.8\% | 84.8\% | 81.0\% | 64.6\% | 76.9\% | 60.7\% | 62.5\% | 47.8\% | 41.5\% |
|  | bEFG | a | eFG | efg | Acd | ACd | ACd | ceGH | gH | ah | gH | a |  | Abd | ABcD |
| Significance Tests Between Columns: Low |  |  | case: $\mathrm{p}<.0$ | Upper c | ase: p<. 01 |  |  |  |  |  |  |  |  |  |  |

- Topic 5: Digital Marketing Strategies and Spending

Approximately what percent of revenue has your app(s) generated for your business?

| $\mathrm{N}=85$ | Total | Primary Economic Sector |  |  |  | Percent Sales Through Internet |  |  |  |  |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
|  |  | B2B Product A | B2B Services B | B2C Product C | B2C Services D | $\begin{gathered} 0 \% \\ \mathrm{~A} \end{gathered}$ | $\begin{gathered} 1-10 \% \\ \text { B } \\ \hline \end{gathered}$ | $\begin{gathered} 11-49 \% \\ \mathrm{C} \\ \hline \end{gathered}$ | $\begin{gathered} 50-99 \% \\ \mathrm{D} \\ \hline \end{gathered}$ | $\begin{gathered} 100 \% \\ \mathrm{E} \end{gathered}$ |
| No revenue [0\%] | $\begin{array}{r} 23 \\ 27.1 \% \end{array}$ | 7 $29.2 \%$ | $\begin{array}{r} 6 \\ 37.5 \% \\ \mathrm{~d} \end{array}$ | $\begin{array}{r} 8 \\ 33.3 \% \end{array}$ | $\begin{array}{r} 2 \\ 9.5 \% \\ \mathrm{~b} \end{array}$ | $\begin{array}{r} 6 \\ 46.2 \% \end{array}$ | $\begin{array}{r} 6 \\ 20.7 \% \end{array}$ | $\begin{array}{r} 4 \\ 20.0 \% \end{array}$ | $\begin{array}{r} 5 \\ 29.4 \% \end{array}$ | $\begin{array}{r} 1 \\ 20.0 \% \end{array}$ |
| Little revenue [<5\%] | $\begin{array}{r} 23 \\ 27.1 \% \end{array}$ | $\begin{array}{r} 7 \\ 29.2 \% \end{array}$ | $\begin{array}{r} 5 \\ 31.3 \% \end{array}$ | $\begin{array}{r} 4 \\ 16.7 \% \end{array}$ | $\begin{array}{r} 7 \\ 33.3 \% \end{array}$ | $\begin{array}{r} 5 \\ 38.5 \% \\ \mathrm{D} \end{array}$ | $\begin{array}{r} 12 \\ 41.4 \% \\ \mathrm{D} \end{array}$ | $\begin{array}{r} 6 \\ 30.0 \% \\ \mathrm{~d} \end{array}$ | $\begin{array}{r} 0 \\ 0.0 \% \\ \mathrm{ABc} \end{array}$ | $\begin{array}{r} 0 \\ 0.0 \% \end{array}$ |
| Some revenue [5-10\%] | $\begin{array}{r} 12 \\ 14.1 \% \end{array}$ | $\begin{array}{r} 4 \\ 16.7 \% \end{array}$ | $\begin{array}{r} 2 \\ 12.5 \% \end{array}$ | 2 $8.3 \%$ | $\begin{array}{r} 4 \\ 19.0 \% \end{array}$ | $\begin{array}{r} 1 \\ 7.7 \% \\ \mathrm{e} \end{array}$ | $\begin{array}{r} 3 \\ 10.3 \% \\ \mathrm{e} \end{array}$ | $\begin{array}{r} 2 \\ 10.0 \% \\ \mathrm{e} \end{array}$ | 3 $17.6 \%$ | $\begin{array}{r} 3 \\ 60.0 \% \\ \text { abc } \end{array}$ |
| Moderate revenue [10$15 \%$ ] | $\begin{array}{r} 13 \\ 15.3 \% \end{array}$ | 2 $8.3 \%$ | $\begin{array}{r} 3 \\ 18.8 \% \end{array}$ | $\begin{array}{r} 5 \\ 20.8 \% \end{array}$ | $\begin{array}{r} 3 \\ 14.3 \% \end{array}$ | 0 $0.0 \%$ | 5 | 5 $25.0 \%$ | 3 $17.6 \%$ | 0 $0.0 \%$ |
| High revenue $[15 \%+]$ | $\begin{array}{r} 14 \\ 16.5 \% \end{array}$ | $\begin{array}{r} 4 \\ 16.7 \% \end{array}$ | $\begin{array}{r} 0 \\ 0.0 \% \\ \mathrm{~d} \end{array}$ | 5 | $\begin{array}{r} 5 \\ 23.8 \% \\ \mathrm{~b} \end{array}$ | 1 $7.7 \%$ | $\begin{array}{r} 3 \\ 10.3 \% \\ \mathrm{~d} \end{array}$ | 3 $15.0 \%$ | $\begin{array}{r} 6 \\ 35.3 \% \\ \mathrm{~b} \end{array}$ | 1 $20.0 \%$ |
| Significance T | ween Colu | : Lower case: $\mathrm{p}<.05$ |  | Upper case: $\mathrm{p}<.01$ |  |  |  |  |  |  |

- Topic 5: Digital Marketing Strategies and Spending

Approximately what percent of revenue has your app(s) generated for your business?

| $\mathrm{N}=85$ | Industry Sector |  |  |  |  |  |  |  |  |  |  |  |  |  |  |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
|  | Banking Finance Insurance A | $\begin{gathered} \hline \text { Communi- } \\ \text { cations } \\ \text { Media } \\ \text { B } \\ \hline \end{gathered}$ | Consumer <br> Packaged <br> Goods <br> C | Consumer Services D | $\begin{gathered} \text { Education } \\ \mathrm{E} \\ \hline \end{gathered}$ | $\begin{gathered} \text { Energy } \\ \mathrm{F} \\ \hline \end{gathered}$ | $\begin{gathered} \text { Healthcare } \\ \text { G } \end{gathered}$ | Pharma Biotech H | $\begin{gathered} \text { Manufac- } \\ \text { turing } \\ \text { I } \\ \hline \end{gathered}$ | Mining <br> Construc- <br> tion <br> J | Professional Services K | Real <br> Estate <br> L | Tech <br> Software <br> Platform <br> M | $\begin{gathered} \text { Transpor- } \\ \text { tation } \\ \mathrm{N} \\ \hline \end{gathered}$ | Retail <br> Wholesale O |
| No revenue | 5 | 1 | 0 | 0 | 0 | 3 | 2 | 1 | 3 | 1 | 1 | 2 | 3 | 1 | 0 |
| [0\%] | 31.3\% | 20.0\% | 0.0\% | 0.0\% | 0.0\% | 42.9\% | 50.0\% | 100.0\% | 42.9\% | 50.0\% | 33.3\% | 66.7\% | 23.1\% | 25.0\% | 0.0\% |
|  |  |  |  | h |  | O | o | dO | o | o |  | 0 |  |  | fgHijl |
| Little revenue | 4 | 2 | 2 | 2 | 0 | 0 | 2 | 0 | 2 | 0 | 1 | 1 | 2 | 2 | 3 |
| [<5\%] | 25.0\% | 40.0\% | 66.7\% | 33.3\% | 0.0\% | 0.0\% | 50.0\% | 0.0\% | 28.6\% | 0.0\% | 33.3\% | 33.3\% | 15.4\% | 50.0\% | 30.0\% |
| Some revenue | 2 | 1 | 0 | 1 | 1 | 2 | 0 | 0 | 0 | 0 | 0 | 0 | 3 | 0 | 2 |
| [5-10\%] | 12.5\% | 20.0\% | 0.0\% | 16.7\% | 100.0\% | 28.6\% | 0.0\% | 0.0\% | 0.0\% | 0.0\% | 0.0\% | 0.0\% | 23.1\% | 0.0\% | 20.0\% |
| Moderate revenue [10- | 2 | 0 | 1 | 1 | 0 | 1 | 0 | 0 | 0 | 1 | 1 | 0 | 2 | 1 | 3 |
| 15\%] | 12.5\% | 0.0\% | 33.3\% | 16.7\% | 0.0\% | 14.3\% | 0.0\% | 0.0\% | 0.0\% | 50.0\% | 33.3\% | 0.0\% | 15.4\% | 25.0\% | 30.0\% |
| High revenue | 3 | 1 | 0 | 2 | 0 | 1 | 0 | 0 | 2 | 0 | 0 | 0 | 3 | 0 | 2 |
| [15\%+] | 18.8\% | 20.0\% | 0.0\% | 33.3\% | 0.0\% | 14.3\% | 0.0\% | 0.0\% | 28.6\% | 0.0\% | 0.0\% | 0.0\% | 23.1\% | 0.0\% | 20.0\% |

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

- Topic 5: Digital Marketing Strategies and Spending


## Approximately what percent of revenue has your app(s) generated for your business?

| $\mathrm{N}=85$ | Sales Revenue |  |  |  |  |  |  | Number of Employees |  |  |  |  |  |  |  |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
|  | $\begin{gathered} \hline<\$ 10 \\ \text { million } \\ \mathrm{A} \\ \hline \end{gathered}$ | \$10-25 million B | \$26-99 million <br> C | $\begin{gathered} \hline \$ 100-499 \\ \text { million } \\ \mathrm{D} \\ \hline \end{gathered}$ | $\begin{gathered} \$ 500-999 \\ \text { million } \\ E \\ \hline \end{gathered}$ | \$1-9.9 billion F | \$10+ billion G | $\begin{gathered} <50 \\ \mathrm{~A} \\ \hline \end{gathered}$ | $\begin{gathered} \hline 50- \\ 99 \\ \mathrm{~B} \\ \hline \end{gathered}$ | $\begin{gathered} 100- \\ 499 \\ \mathrm{C} \end{gathered}$ | $\begin{gathered} 500- \\ 999 \\ \text { D } \end{gathered}$ | $\begin{gathered} 1,000- \\ 2,499 \\ \mathrm{E} \end{gathered}$ | $\begin{gathered} \hline 2,500- \\ 4,999 \\ F \end{gathered}$ | $\begin{gathered} 5000- \\ 9999 \\ \mathrm{G} \end{gathered}$ | $\begin{gathered} 10,000+ \\ \mathrm{H} \\ \hline \end{gathered}$ |
| No revenue | 0 | 4 | 1 | 4 | 3 | 8 | 3 | 1 | 2 | 4 | 3 | 3 | 2 | 4 | 4 |
| [0\%] | 0.0\% | 50.0\% | 12.5\% | 36.4\% | 33.3\% | 25.0\% | 23.1\% | 20.0\% | 50.0\% | 23.5\% | 50.0\% | 27.3\% | 33.3\% | 33.3\% | 16.7\% |
| Little revenue | 1 | 1 | 2 | 1 | 3 | 11 | 3 | 2 | 1 | 4 | 1 | 1 | 1 | 4 | 9 |
| [<5\%] | 33.3\% | 12.5\% | 25.0\% | 9.1\% | 33.3\% | 34.4\% | 23.1\% | 40.0\% | 25.0\% | 23.5\% | 16.7\% | 9.1\% | 16.7\% | 33.3\% | 37.5\% |
| Some revenue | 0 | 3 | 2 | 2 | 2 | 2 | 1 | 0 | 1 | 4 | 0 | 3 | 0 | 1 | 3 |
| [5-10\%] | 0.0\% | 37.5\% | 25.0\% | 18.2\% | 22.2\% | $6.3 \%$ b | 7.7\% | 0.0\% | 25.0\% | 23.5\% | 0.0\% | 27.3\% | 0.0\% | 8.3\% | 12.5\% |
| Moderate revenue [10$15 \%$ ] | 0 | 0 | 1 | 3 | 1 | 5 | 3 | 0 | 0 | 1 | 2 | 2 | 3 | 2 | 3 |
|  | 0.0\% | 0.0\% | 12.5\% | 27.3\% | 11.1\% | 15.6\% | 23.1\% | 0.0\% | 0.0\% | $\begin{array}{r} 5.9 \% \\ \mathrm{f} \end{array}$ | 33.3\% | 18.2\% | $\begin{array}{r} 50.0 \% \\ \mathrm{ch} \end{array}$ | 16.7\% | $\begin{array}{r} 12.5 \% \\ \mathrm{f} \end{array}$ |
| High revenue | 2 | 0 | 2 | 1 | 0 | 6 | 3 | 2 | 0 | 4 | 0 | 2 | 0 | 1 | 5 |
| [15\%+] | 66.7\% | 0.0\% | 25.0\% | 9.1\% | 0.0\% | 18.8\% | 23.1\% | 40.0\% | 0.0\% | 23.5\% | 0.0\% | 18.2\% | 0.0\% | 8.3\% | 20.8\% |
| Significance Tests Between Columns: Lo |  |  | Lower case: $\mathrm{p}<.05$ | Upper case: $\mathrm{p}<.01$ |  |  |  |  |  |  |  |  |  |  |  |

- Topic 5: Digital Marketing Strategies and Spending

What percent of your marketing budget do you spend on social media? Now, 12 months, 5 years

|  | Total | Primary Economic Sector |  |  |  | Percent Sales Through Internet |  |  |  |  |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
| Mean SD |  |  | B2B Services B | B2C Product C | B2C Services D | $\begin{gathered} 0 \% \\ \mathrm{~A} \\ \hline \end{gathered}$ | $\begin{gathered} 1-10 \% \\ \text { B } \\ \hline \end{gathered}$ | $\begin{gathered} 11-49 \% \\ \mathrm{C} \\ \hline \end{gathered}$ | $\begin{gathered} 50-99 \% \\ \mathrm{D} \\ \hline \end{gathered}$ | $\begin{gathered} 100 \% \\ \mathrm{E} \\ \hline \end{gathered}$ |
| ...of your marketing | 227 | 83 | 64 | 49 | 30 | 87 | 62 | 31 | 29 | 14 |
| budget do you currently | 15.96 | 12.01 | 14.86 | 22.54 | 18.67 | 11.02 | 16.35 | 21.10 | 19.70 | 25.70 |
| spend on social media? | 13.62 | 12.48 | 11.01 | 15.49 | 14.69 | 10.16 | 14.47 | 14.86 | 15.27 | 12.65 |
|  |  | Cd | C | AB | a | BCDE | Ae | A | A | Ab |
| ...will you spend in the | 228 | 83 | 65 | 49 | 30 | 87 | 62 | 31 | 30 | 14 |
| next 12 months? | 18.90 | 14.23 | 18.82 | 25.26 | 21.94 | 13.95 | 18.99 | 22.62 | 25.00 | 28.21 |
|  | 14.97 | 13.91 | 13.38 | 16.17 | 15.37 | 11.92 | 15.67 | 15.86 | 17.39 | 12.95 |
|  |  | bCd | ac | Ab | a | bCDE | ae | A | A | Ab |
| ...do you predict you | 225 | 81 | 64 | 49 | 30 | 86 | 62 | 30 | 29 | 14 |
| will spend in five years? | 24.31 | 20.37 | 23.03 | 30.44 | 26.79 | 19.09 | 26.07 | 27.75 | 29.78 | 30.71 |
|  | 16.78 | 16.28 | 16.55 | 17.10 | 15.02 | 15.03 | 18.36 | 16.19 | 18.23 | 11.91 |
|  |  | C | c | Ab |  | bCDE | a | A | A | A |

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

Topic 5: Digital Marketing Strategies and Spending
What percent of your marketing budget do you spend on social media? Now, 12 months, 5 years

| Number <br> Mean <br> SD | Industry Sector |  |  |  |  |  |  |  |  |  |  |  |  |  |  |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
|  | Banking <br> Finance <br> Insurance <br> A | Communi- cations Media B | Consumer Packaged Goods C | $\begin{gathered} \text { Consumer } \\ \text { Services } \\ \text { D } \\ \hline \end{gathered}$ | $\begin{gathered} \text { Education } \\ \mathrm{E} \\ \hline \end{gathered}$ | $\begin{gathered} \text { Energy } \\ \mathrm{F} \\ \hline \end{gathered}$ | $\begin{gathered} \text { Healthcare } \\ \text { G } \\ \hline \end{gathered}$ | Pharma Biotech H | $\begin{gathered} \text { Manufac- } \\ \text { turing } \\ \text { I } \\ \hline \end{gathered}$ | Mining <br> Construc- <br> tion <br> J | $\begin{gathered} \text { Professional } \\ \text { Services } \\ \text { K } \\ \hline \end{gathered}$ | Real Estate L | Tech Software Platform M | Transportation N | $\begin{gathered} \text { Retail } \\ \text { Wholesale } \\ \mathrm{O} \\ \hline \end{gathered}$ |
| ..of your marketing budget do you currently spend on social media? | 27 | 10 | 20 | 6 | 5 | 13 | 15 | 7 | 23 | 2 | 24 | 7 | 42 | 7 | 18 |
|  | 13.84 | 32.10 | 25.95 | 15.00 | 17.00 | 12.69 | 13.58 | 9.57 | 9.83 | 13.50 | 17.57 | 16.43 | 12.98 | 14.00 | 19.72 |
|  | 11.06 | 18.71 | 17.06 | 10.49 | 9.08 | 13.17 | 12.58 | 5.13 | 10.24 | 2.12 | 12.01 | 13.14 | 13.99 | 9.24 | 12.54 |
|  | BC | AFGHIkMn | AfghIM |  |  | Bc | Bc | Bc | BCkO |  | bi |  | BC | b | bI |
|  |  | o |  |  |  |  |  |  |  |  |  |  |  |  |  |
| ...will you spend in the next 12 months? | 27 | 11 | 20 | 6 | 5 | 13 | 15 | 7 | 23 | 2 | 24 | 7 | 42 | 7 | 18 |
|  | 17.26 | 37.74 | 29.18 | 20.00 | 20.00 | 12.85 | 18.80 | 12.86 | 10.30 | 16.00 | 21.13 | 20.57 | 15.79 | 17.57 | 20.28 |
|  | 11.23 | 20.26 | 18.36 | 15.49 | 10.61 | 13.02 | 15.59 | 8.59 | 10.82 | 5.66 | 13.37 | 14.19 | 14.89 | 12.23 | 12.06 |
|  |  | AFgHIKMn | AFhIM |  |  | BC | b | Bc | aBCKO |  | BI |  | BC | b | BI |
|  |  | O |  |  |  |  |  |  |  |  |  |  |  |  |  |
| ...do you predict you will spend in five years? | 27 | 10 | 20 | 6 | 5 | 13 | 15 | 7 | 21 | 2 | 24 | 7 | 42 | 7 | 18 |
|  | 22.33 | 38.17 | 32.33 | 21.17 | 27.20 | 16.14 | 24.92 | 22.57 | 16.38 | 20.00 | 28.08 | 28.57 | 20.61 | 25.00 | 28.33 |
|  | 12.81 | 21.04 | 18.23 | 16.19 | 14.02 | 18.50 | 16.74 | 10.86 | 13.84 | 7.07 | 18.35 | 19.09 | 16.06 | 19.18 | 15.53 |
|  | Bc | AfIM | afim |  |  | bc |  |  | BCko |  | i |  | Bc |  | 1 |
| Significance Tests Between Columns: L |  | Lower case: $\mathrm{p}<.05$ Upper case: $\mathrm{p}<.01$ |  |  |  |  |  |  |  |  |  |  |  |  |  |

- Topic 5: Digital Marketing Strategies and Spending

What percent of your marketing budget do you spend on social media? Now, 12 months, 5 years


- Topic 5: Digital Marketing Strategies and Spending

To what degree has the use of social media contributed to your company's performance? ( $1=$ Not at all, $7=$ Very Highly)


Topic 5: Digital Marketing Strategies and Spending
To what degree has the use of social media contributed to your company's performance? ( $1=$ Not at all, $7=$ Very Highly)


Topic 5: Digital Marketing Strategies and Spending
To what degree has the use of social media contributed to your company's performance? ( $1=$ Not at all, $7=$ Very Highly)


Topic 6: Diversity, Equity, and Inclusion in Marketing

## What percent of your marketing budget to you spend on DE\&I?



Topic 6: Diversity, Equity, and Inclusion in Marketing
What percent of your marketing budget to you spend on DE\&I?


Topic 6: Diversity, Equity, and Inclusion in Marketing

## What percent of your marketing budget to you spend on DE\&I?

|  | Sales Revenue |  |  |  |  |  |  | Number of Employees |  |  |  |  |  |  |  |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
|  | $\begin{gathered} \hline<\$ 10 \\ \text { million } \end{gathered}$ | \$10-25 million $\qquad$ | \$26-99 million | $\begin{gathered} \hline \$ 100-499 \\ \text { million } \end{gathered}$ | $\begin{gathered} \$ 500-999 \\ \text { million } \end{gathered}$ | $\$ 1-9.9$ <br> billion | $\begin{gathered} \$ 10+ \\ \text { billion } \end{gathered}$ | $<50$ | $\begin{aligned} & \hline 50- \\ & 99 \end{aligned}$ | $\begin{aligned} & \hline 100- \\ & 499 \end{aligned}$ | $\begin{aligned} & \hline 500- \\ & 999 \end{aligned}$ | $\begin{aligned} & \hline 1,000- \\ & 2,499 \end{aligned}$ | $\begin{gathered} \hline 2,500- \\ 4,999 \end{gathered}$ | $\begin{aligned} & \hline 5000- \\ & 9999 \end{aligned}$ | 10,000+ |
|  | A | B | C | D | E | F | G | A | B | C | D | E | F | G |  |
| N | 23 | 21 | 37 | 37 | 15 | 54 | 19 | 27 | 20 | 41 | 24 | 27 | 15 | 18 | 35 |
| Mean | 4.57 | 1.21 | 1.89 | 0.78 | 2.87 | 3.06 | 4.37 | 2.04 | 4.78 | 1.95 | 0.33 | 2.30 | 2.20 | 2.44 | 4.09 |
| SD | 13.64 | 2.69 | 4.10 | 1.83 | 4.07 | 4.80 | 5.92 | 3.74 | 14.54 | 4.28 | 1.05 | 3.97 | 5.23 | 3.78 | 5.14 |
|  |  | g |  | eFG | d | D | bD | d |  |  | aegH | d |  | d | D |

[^12]- Topic 6: Diversity, Equity, and Inclusion in Marketing

By what percent has marketing spending on DE\&I changed in the last year?


Topic 6: Diversity, Equity, and Inclusion in Marketing
By what percent has marketing spending on DE\&I changed in the last year?

|  | Industry Sector |  |  |  |  |  |  |  |  |  |  |  |  |  |  |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
|  | Banking Finance Insurance A | Communi- <br> cations <br> Media <br> B | $\begin{gathered} \text { Consumer } \\ \text { Packaged } \\ \text { Goods } \\ \text { C } \\ \hline \end{gathered}$ | $\begin{gathered} \text { Consumer } \\ \text { Services } \\ \text { D } \\ \hline \end{gathered}$ | $\begin{gathered} \text { Education } \\ \mathrm{E} \\ \hline \end{gathered}$ | $\begin{gathered} \text { Energy } \\ \mathrm{F} \\ \hline \end{gathered}$ | $\begin{gathered} \text { Healthcare } \\ G \\ \hline \end{gathered}$ | Pharma Biotech H | $\begin{gathered} \text { Manufac- } \\ \text { turing } \\ \text { I } \\ \hline \end{gathered}$ | Mining Construc- tion J | Professional <br> Services <br> K | Real <br> Estate <br> L | Tech Software Platform M | Transportation N | Retail Wholesale O |
| N | 26 | 10 | 18 | 6 | 3 | 12 | 15 | 8 | 18 | 2 | 20 | 8 | 39 | 6 | 16 |
| Mean | 2.00 | 0.00 | 0.83 | 0.00 | 33.33 | 0.42 | 1.00 | 2.50 | 1.67 | 10.00 | 1.25 | 0.63 | 3.46 | 0.00 | 3.19 |
| SD | 4.69 | 0.00 | 2.57 | 0.00 | 57.74 | 1.44 | 2.07 | 7.07 | 4.78 | 14.14 | 3.19 | 1.77 | 14.87 | 0.00 | 13.01 |
|  | E |  | eJ |  | AcfgiKm | ej | ej |  | e | Cfgk | Ej |  | e |  |  |
| Signifi | Between Colum | mns: Low | er case: $\mathrm{p}<.0$ | 5 Upper ca | ase: $\mathrm{p}<.01$ |  |  |  |  |  |  |  |  |  |  |

Topic 6: Diversity, Equity, and Inclusion in Marketing
By what percent has marketing spending on DE\&I changed in the last year?

|  | Sales Revenue |  |  |  |  |  |  | Number of Employees |  |  |  |  |  |  |  |  |  |  |  |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
|  | $\begin{gathered} \hline<\$ 10 \\ \text { million } \\ \mathrm{A} \end{gathered}$ | $\begin{gathered} \$ 10-25 \\ \text { million } \\ \text { B } \end{gathered}$ | \$26-99 million C | $\begin{gathered} \hline \$ 100-499 \\ \text { million } \\ \mathrm{D} \\ \hline \end{gathered}$ | $\begin{gathered} \$ 500-999 \\ \text { million } \\ E \\ \hline \end{gathered}$ | \$1-9.9 billion F | \$10+ billion G | $\begin{gathered} <50 \\ \mathrm{~A} \\ \hline \end{gathered}$ | $\begin{gathered} \hline 50- \\ 99 \\ \text { B } \\ \hline \end{gathered}$ |  | $\begin{gathered} 100- \\ 499 \\ \text { C } \end{gathered}$ | $\begin{gathered} 500- \\ 999 \\ \mathrm{D} \\ \hline \end{gathered}$ |  | $\begin{gathered} 1,000- \\ 2,499 \\ \mathrm{E} \end{gathered}$ |  | $\begin{gathered} 2,500- \\ 4,999 \\ \mathrm{~F} \\ \hline \end{gathered}$ |  | $\begin{gathered} 5000- \\ 9999 \\ G \\ \hline \end{gathered}$ | $\begin{gathered} 10,000+ \\ \mathrm{H} \\ \hline \end{gathered}$ |
| N | 23 | 21 | 37 | 37 | 15 | 55 | 18 | 27 |  | 20 | 41 |  | 24 |  | 27 |  | 15 | 19 | 34 |
| Mean | 0.43 | 4.76 | 0.95 | 1.22 | 0.67 | 4.07 | 2.72 | 0.74 |  | 1.75 | 5.12 |  | 0.00 |  | 1.67 |  | 0.00 | 3.89 | 2.62 |
| SD | 2.09 | 19.59 | 3.50 | 3.98 | 2.58 | 15.51 | 5.15 | 2.67 |  | 4.94 | 20.69 |  | 0.00 |  | 5.19 |  | 0.00 | 12.52 | 5.23 |
| Signifi | tween Colu | s: Low | case: $\mathrm{p}<.0$ | Upper ca | ase: $\mathrm{p}<.01$ |  |  |  |  |  |  |  |  |  |  |  |  |  |  |

- Topic 6: Diversity, Equity, and Inclusion in Marketing

Do you expect DE\&I to be a marketing priority for your company over the next five years?

| $\mathrm{N}=215$ | Total | Primary Economic Sector |  |  |  | Percent Sales Through Internet |  |  |  |  |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
|  |  | $\begin{gathered} \mathrm{B} 2 \mathrm{~B} \\ \text { Product } \\ \text { A } \\ \hline \end{gathered}$ | B2B Services B | B2C Product C | $\begin{gathered} \hline \text { B2C } \\ \text { Services } \\ \text { D } \\ \hline \end{gathered}$ | $\begin{gathered} 0 \% \\ \mathrm{~A} \\ \hline \end{gathered}$ | $\begin{gathered} 1-10 \% \\ \text { B } \\ \hline \end{gathered}$ | $\begin{gathered} 11-49 \% \\ \mathrm{C} \\ \hline \end{gathered}$ | $\begin{gathered} 50-99 \% \\ \mathrm{D} \\ \hline \end{gathered}$ | $\begin{gathered} 100 \% \\ \mathrm{E} \end{gathered}$ |
| Yes | 89 | 24 | 32 | 18 | 15 | 38 | 22 | 14 | 7 | 6 |
|  | 41.4\% | 32.0\% | 49.2\% | 40.9\% | 50.0\% | 45.2\% | 36.7\% | 51.9\% | 26.9\% | 46.2\% |
|  |  | b | a |  |  |  |  |  |  |  |
| No | 126 | 51 | 33 | 26 | 15 | 46 | 38 | 13 | 19 | 7 |
|  | 58.6\% | 68.0\% | 50.8\% | 59.1\% | 50.0\% | 54.8\% | 63.3\% | 48.1\% | 73.1\% | 53.8\% |
|  |  | b | a |  |  |  |  |  |  |  |
| Significance Tests Between Columns: |  | ns: Lowe | case: $\mathrm{p}<.05$ | Upper cas | : $\mathrm{p}<.01$ |  |  |  |  |  |

- Topic 6: Diversity, Equity, and Inclusion in Marketing

Do you expect DE\&I to be a marketing priority for your company over the next five years?

| $\mathrm{N}=215$ | Industry Sector |  |  |  |  |  |  |  |  |  |  |  |  |  |  |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
|  | Banking Finance Insurance A | Communications Media B | Consumer Packaged Goods C | Consumer Services D | Education <br> E | Energy <br> F | Healthcare G | Pharma Biotech H | Manufacturing I | Mining Construction J | Professional Services K | Real Estate L | Tech Software Platform M | Transportation N | Retail Wholesale O |
| Yes | 19 | 2 | 5 | 2 | 2 | 4 | 8 | 3 | 5 | 1 | 11 | 4 | 14 | 1 | 8 |
|  | $70.4 \%$ | 20.0\% | 27.8\% | 28.6\% | 50.0\% | 33.3\% | 53.3\% | 37.5\% | 26.3\% | 50.0\% | $52.4 \%$ | 50.0\% | $34.1 \%$ | 16.7\% | 50.0\% |
|  | BCfIMn | A | A |  |  | a |  |  | A |  |  |  | A | a |  |
| No | 8 | 8 | 13 | 5 | 2 | 8 | 7 | 5 | 14 | 1 | 10 | 4 | 27 | 5 | 8 |
|  | 29.6\% | 80.0\% | 72.2\% | 71.4\% | 50.0\% | 66.7\% | 46.7\% | 62.5\% | 73.7\% | 50.0\% | 47.6\% | 50.0\% | 65.9\% | 83.3\% | 50.0\% |
|  | BCfIMn | A | A |  |  | a |  |  | A |  |  |  | A | a |  |

- Topic 6: Diversity, Equity, and Inclusion in Marketing

Do you expect DE\&I to be a marketing priority for your company over the next five years?


- Topic 6: Diversity, Equity, and Inclusion in Marketing

How much is your company changing its marketing strategy to reach a more diverse set of customers? (1=Not at all, 7=Very much)

|  | Total | Primary Economic Sector |  |  |  | Percent Sales Through Internet |  |  |  |  |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
|  |  | $\begin{gathered} \mathrm{B} 2 \mathrm{~B} \\ \text { Product } \end{gathered}$ A | $\begin{gathered} \hline \text { B2B } \\ \text { Services } \\ \text { B } \\ \hline \end{gathered}$ | $\begin{gathered} \mathrm{B} 2 \mathrm{C} \\ \text { Product } \end{gathered}$ $\mathrm{C}$ | B2C Services D D | $\begin{gathered} 0 \% \\ \mathrm{~A} \end{gathered}$ | $\begin{gathered} 1-10 \% \\ \text { B } \end{gathered}$ | $\begin{gathered} 11-49 \% \\ \mathrm{C} \end{gathered}$ | $\begin{gathered} 50-99 \% \\ \text { D } \end{gathered}$ | $\begin{gathered} 100 \% \\ \mathrm{E} \end{gathered}$ |
| N | 216 | 76 | 64 | 45 | 30 | 83 | 60 | 27 | 27 | 14 |
| Mean | 3.29 | 2.66 | 3.16 | 4.04 | 4.13 | 2.84 | 3.52 | 3.81 | 3.59 | 3.36 |
| SD | 1.72 | 1.55 | 1.69 | 1.64 | 1.63 | 1.52 | 1.78 | 1.69 | 2.02 | 1.69 |
|  |  | CD | CD | AB | AB | bCd | a | A | a |  |

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

Topic 6: Diversity, Equity, and Inclusion in Marketing
How much is your company changing its marketing strategy to reach a more diverse set of customers? (1=Not at all, $7=$ Very much)


Diversity, Equity, and Inclusion in Marketing
How much is your company changing its marketing strategy to reach a more diverse set of customers? (1=Not at all, $7=$ Very much)


[^13]Topic 6: Diversity, Equity, and Inclusion in Marketing
Rate the degree to which your company has developed an inclusive approach to marketing decision making, meaning you have established steps to review and/or evaluate marketing decisions from a DE\& I perspective. (1=Not at all, 7=Very Highly)

|  | Total | Primary Economic Sector |  |  |  | Percent Sales Through Internet |  |  |  |  |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
|  |  | B2B Product A | B2B Services B | B2C Product C | B2C Services D | $\begin{gathered} 0 \% \\ \mathrm{~A} \\ \hline \end{gathered}$ | $\begin{gathered} 1-10 \% \\ \mathrm{~B} \\ \hline \end{gathered}$ | $\begin{gathered} 11-49 \% \\ \mathrm{C} \\ \hline \end{gathered}$ | $\begin{gathered} 50-99 \% \\ \mathrm{D} \\ \hline \end{gathered}$ | $\begin{gathered} 100 \% \\ \mathrm{E} \\ \hline \end{gathered}$ |
| N | 213 | 75 | 63 | 44 | 30 | 83 | 59 | 27 | 25 | 14 |
| Mean | 3.34 | 2.71 | 3.37 | 4.09 | 3.87 | 3.10 | 3.42 | 3.59 | 3.40 | 3.57 |
| SD | 1.93 | 1.81 | 1.96 | 1.79 | 1.89 | 1.85 | 2.09 | 1.80 | 2.02 | 1.79 |
|  |  | bCD | a | A | A |  |  |  |  |  |

Topic 6：Diversity，Equity，and Inclusion in Marketing
Rate the degree to which your company has developed an inclusive approach to marketing decision making，meaning you have established steps to review and／or evaluate marketing decisions from a DE\＆I perspective．（1＝Not at all，7＝Very Highly）

|  | Industry Sector |  |  |  |  |  |  |  |  |  |  |  |  |  |  |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
|  | Banking <br> Finance Insurance $\qquad$ | $\begin{gathered} \hline \begin{array}{c} \text { Communi- } \\ \text { cations } \\ \text { Media } \\ \text { B } \\ \hline \end{array} ⿳ ⺈ ⿴ 囗 十 一 ~ \end{gathered}$ | Consumer <br> Packaged <br> Goods <br> C | $\begin{gathered} \text { Consumer } \\ \text { Services } \\ \text { D } \\ \hline \end{gathered}$ | $\begin{gathered} \text { Education } \\ \mathrm{E} \\ \hline \end{gathered}$ | $\begin{gathered} \text { Energy } \\ \mathrm{F} \end{gathered}$ | $\begin{gathered} \text { Healthcare } \\ G \end{gathered}$ | Pharma <br> Biotech <br> H | $\begin{gathered} \text { Manufac- } \\ \text { turing } \\ \text { I } \\ \hline \end{gathered}$ | Mining <br> Construc－ <br> tion <br> J | Professional Services K | $\begin{gathered} \text { Real } \\ \text { Estate } \\ \text { L } \end{gathered}$ | Tech Software <br> Platform <br> M | Transpor－ tation N | $\begin{gathered} \text { Retail } \\ \text { Wholesale } \\ \mathrm{O} \\ \hline \end{gathered}$ |
| N | 26 | 11 | 18 | 7 | 4 | 12 | 15 | 8 | 19 | 2 | 20 | 8 | 40 | 6 | 16 |
| Mean | 4.19 | 2.27 | 3.94 | 4.29 | 2.75 | 2.67 | 2.47 | 3.75 | 1.58 | 4.00 | 3.35 | 3.88 | 3.65 | 2.50 | 4.06 |
| SD | 2.04 | 1.19 | 1.80 | 1.70 | 1.71 | 1.56 | 1.68 | 2.05 | 1.12 | 4.24 | 2.01 | 1.36 | 1.79 | 2.35 | 2.11 |
|  | BfGI | AcDlmo | bgI | BfgI |  | adi | Acdmo |  | ACDfHjKL MO | i | I | bI | bgI |  | bgI |
| Signif | etween Colu | mns：Lowe | er case： $\mathrm{p}<.05$ | 5 Upper c | ase：p＜． 01 |  |  |  |  |  |  |  |  |  |  |

Topic 6: Diversity, Equity, and Inclusion in Marketing
Rate the degree to which your company has developed an inclusive approach to marketing decision making, meaning you have established steps to review and/or evaluate marketing decisions from a DE\&I perspective. (1=Not at all, 7=Very Highly)


- Topic 6: Diversity, Equity, and Inclusion in Marketing

How, if at all, have your company's DE\&I marketing investments paid off in terms of the following outcomes: (1=Not at all, $7=$ A great deal)

|  | Total | Primary Economic Sector |  |  |  | Percent Sales Through Internet |  |  |  |  |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
| Mean <br> SD |  | B2B <br> Product <br> A | B2B Services B | B2C Product C | B2C Services D | $\begin{gathered} 0 \% \\ \mathrm{~A} \\ \hline \end{gathered}$ | $\begin{gathered} 1-10 \% \\ \text { B } \\ \hline \end{gathered}$ | $\begin{gathered} 11-49 \% \\ \mathrm{C} \\ \hline \end{gathered}$ | $\begin{gathered} 50-99 \% \\ \mathrm{D} \\ \hline \end{gathered}$ | $\begin{gathered} 100 \% \\ \mathrm{E} \\ \hline \end{gathered}$ |
| Employee attraction | $\begin{array}{r} 188 \\ 3.47 \\ 2.04 \end{array}$ | $\begin{array}{r} 67 \\ 3.09 \\ 2.18 \end{array}$ | $\begin{array}{r} 53 \\ 3.75 \\ 2.00 \end{array}$ | $\begin{array}{r} 40 \\ 3.60 \\ 1.84 \end{array}$ | $\begin{array}{r} 27 \\ 3.74 \\ 1.99 \end{array}$ | $\begin{array}{r} 73 \\ 3.16 \\ 2.08 \end{array}$ | $\begin{array}{r} 52 \\ 3.48 \\ 2.10 \end{array}$ | $\begin{array}{r} 25 \\ 4.04 \\ 1.81 \end{array}$ | $\begin{array}{r} 24 \\ 3.54 \\ 2.17 \end{array}$ | $\begin{array}{r} 12 \\ 3.75 \\ 1.86 \end{array}$ |
| Employee retention | $\begin{array}{r} 187 \\ 3.53 \\ 2.01 \end{array}$ | $\begin{array}{r} 67 \\ 3.15 \\ 2.15 \end{array}$ | $\begin{array}{r} 52 \\ 3.77 \\ 1.97 \end{array}$ | $\begin{array}{r} 40 \\ 3.83 \\ 1.92 \end{array}$ | $\begin{array}{r} 27 \\ 3.70 \\ 1.79 \end{array}$ | $\begin{array}{r} 73 \\ 3.25 \\ 2.08 \\ \mathrm{c} \end{array}$ | $\begin{array}{r} 52 \\ 3.42 \\ 1.94 \end{array}$ | $\begin{array}{r} 25 \\ 4.20 \\ 1.73 \\ \text { a } \end{array}$ | $\begin{array}{r} 23 \\ 3.57 \\ 2.29 \end{array}$ | $\begin{array}{r} 12 \\ 4.08 \\ 1.78 \end{array}$ |
| Customer acquisition | $\begin{array}{r} 185 \\ 2.80 \\ 1.72 \end{array}$ | $\begin{array}{r} 65 \\ 2.09 \\ 1.58 \\ \text { bCD } \end{array}$ | $\begin{array}{r} 52 \\ 2.87 \\ 1.65 \\ \mathrm{ad} \end{array}$ | $\begin{array}{r} 40 \\ 3.33 \\ 1.70 \\ \mathrm{~A} \end{array}$ | $\begin{array}{r} 27 \\ 3.67 \\ 1.57 \\ \mathrm{Ab} \end{array}$ | $\begin{array}{r} 71 \\ 2.44 \\ 1.65 \\ \text { bC } \end{array}$ | $\begin{array}{r} 51 \\ 3.08 \\ 1.78 \\ \mathrm{a} \end{array}$ | $\begin{array}{r} 25 \\ 3.48 \\ 1.66 \\ \text { A } \end{array}$ | $\begin{array}{r} 24 \\ 2.63 \\ 1.61 \end{array}$ | $\begin{array}{r} 12 \\ 2.83 \\ 1.90 \end{array}$ |
| Customer retention | $\begin{array}{r} 186 \\ 2.67 \\ 1.62 \end{array}$ | $\begin{array}{r} 66 \\ 2.00 \\ 1.54 \\ \text { BCD } \end{array}$ | $\begin{array}{r} 52 \\ 2.92 \\ 1.59 \\ \mathrm{~A} \end{array}$ | $\begin{array}{r} 40 \\ 3.15 \\ 1.56 \\ \mathrm{~A} \end{array}$ | $\begin{array}{r} 27 \\ 3.15 \\ 1.49 \\ \mathrm{~A} \end{array}$ | $\begin{array}{r} 71 \\ 2.35 \\ 1.63 \\ \text { c } \end{array}$ | $\begin{array}{r} 52 \\ 2.81 \\ 1.62 \end{array}$ | $\begin{array}{r} 25 \\ 3.32 \\ 1.46 \\ \text { a } \end{array}$ | 24 2.54 1.69 | $\begin{array}{r} 12 \\ 2.92 \\ 1.62 \end{array}$ |
| Sales growth | $\begin{array}{r} 183 \\ 2.53 \\ 1.61 \end{array}$ | $\begin{array}{r} 66 \\ 1.80 \\ 1.41 \\ \text { BCD } \end{array}$ | $\begin{array}{r} 51 \\ 2.76 \\ 1.61 \\ \mathrm{~A} \end{array}$ | $\begin{array}{r} 39 \\ 2.97 \\ 1.55 \\ \mathrm{~A} \end{array}$ | $\begin{array}{r} 26 \\ 3.31 \\ 1.52 \\ \text { A } \end{array}$ | $\begin{array}{r} 70 \\ 2.19 \\ 1.43 \\ \mathrm{C} \end{array}$ | $\begin{array}{r} 52 \\ 2.67 \\ 1.64 \end{array}$ | $\begin{array}{r} 25 \\ 3.16 \\ 1.82 \\ \text { A } \end{array}$ | 22 2.41 1.53 | $\begin{array}{r} 12 \\ 2.92 \\ 1.93 \end{array}$ |
| Stock market returns | $\begin{array}{r} 177 \\ 1.79 \\ 1.24 \end{array}$ | $\begin{array}{r} 64 \\ 1.58 \\ 1.17 \\ \text { c } \end{array}$ | $\begin{array}{r} 50 \\ 1.58 \\ 1.07 \\ \text { c } \end{array}$ | $\begin{array}{r} 37 \\ 2.24 \\ 1.40 \\ \text { ab } \end{array}$ | $\begin{array}{r} 25 \\ 2.12 \\ 1.33 \end{array}$ | $\begin{array}{r} 70 \\ 1.51 \\ 0.96 \\ \text { cd } \end{array}$ | $\begin{array}{r} 47 \\ 1.87 \\ 1.23 \end{array}$ | $\begin{array}{r} 24 \\ 2.13 \\ 1.57 \\ \mathrm{a} \end{array}$ | 24 2.13 1.54 a | 10 1.70 1.25 |

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

- Topic 6: Diversity, Equity, and Inclusion in Marketing

How, if at all, have your company's DE\&I marketing investments paid off in terms of the following outcomes: (1=Not at all, 7=A great deal)

| Number <br> Mean <br> SD | Industry Sector |  |  |  |  |  |  |  |  |  |  |  |  |  |  |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
|  | Banking Finance Insurance A | Communi- cations Media B | Consumer <br> Packaged Goods C | $\begin{gathered} \text { Consumer } \\ \text { Services } \\ \text { D } \\ \hline \end{gathered}$ | $\begin{gathered} \text { Education } \\ \mathrm{E} \\ \hline \end{gathered}$ | $\begin{gathered} \text { Energy } \\ \text { F } \end{gathered}$ | $\begin{gathered} \text { Healthcare } \\ \text { G } \\ \hline \end{gathered}$ | Pharma Biotech H | $\begin{gathered} \text { Manufac- } \\ \text { turing } \\ \text { I } \\ \hline \end{gathered}$ | Mining Construc- tion J | $\begin{gathered} \text { Professional } \\ \text { Services } \\ \text { K } \\ \hline \end{gathered}$ | Real Estate L | Tech Software Platform M | $\begin{aligned} & \text { Transpor- } \\ & \text { tation } \\ & \mathrm{N} \\ & \hline \end{aligned}$ | $\begin{gathered} \text { Retail } \\ \text { Wholesale } \\ \mathrm{O} \\ \hline \end{gathered}$ |
| Employee attraction | 23 | 9 | 17 | 4 | 3 | 10 | 13 | 8 | 19 | 1 | 18 | 7 | 35 | 5 | 15 |
|  | 4.09 | 1.78 | 2.76 | 5.25 | 3.33 | 3.20 | 2.92 | 3.63 | 2.58 | 5.00 | 3.22 | 4.57 | 3.97 | 3.80 | 3.87 |
|  | 1.98 | 1.39 | 1.60 | 0.96 | 1.15 | 2.10 | 2.02 | 2.56 | 2.04 | --- | 2.21 | 1.40 | 1.93 | 2.77 | 2.20 |
|  | Bci | ADLMo | aDlm | BCgi |  |  | d |  | adlm |  |  | Bci | Bci |  | b |
| Employee retention | 23 | 8 | 17 | 4 | 3 | 10 | 13 | 8 | 19 | 1 | 18 | 7 | 35 | 5 | 15 |
|  | 3.91 | 1.50 | 3.41 | 5.00 | 3.33 | 3.50 | 2.69 | 3.63 | 2.84 | 6.00 | 3.39 | 4.43 | 4.00 | 3.60 | 3.80 |
|  | 1.81 | 0.93 | 1.62 | 0.82 | 1.15 | 1.96 | 1.84 | 2.56 | 2.34 | --- | 2.06 | 1.51 | 1.99 | 2.61 | 2.31 |
|  | B | ACDefhkL Mo | B | Bg | b | b | dlm | b |  |  | b | Bg | Bg |  | b |
| Customer acquisition | 23 | 9 | 17 | 4 | 3 | 10 | 13 | 8 | 18 | 1 | 17 | 7 | 34 | 5 | 15 |
|  | 3.30 | 2.56 | 3.24 | 4.25 | 3.00 | 2.40 | 2.54 | 2.63 | 2.11 | 4.00 | 2.47 | 3.43 | 2.24 | 2.60 | 3.87 |
|  | 1.49 | 1.67 | 1.92 | 0.50 | 2.00 | 1.35 | 1.71 | 2.07 | 1.91 | --- | 1.62 | 1.72 | 1.33 | 2.30 | 1.92 |
|  | iM |  | m | fikM |  | do |  |  | ado |  | do | m | AcDlO |  | fikM |
| Customer retention | 23 | 9 | 17 | 4 | 3 | 10 | 13 | 8 | 19 | 1 | 17 | 7 | 34 | 5 | 15 |
|  | 3.00 | 2.00 | 3.12 | 4.00 | 2.67 | 2.60 | 2.38 | 2.63 | 1.95 | 4.00 | 2.76 | 3.00 | 2.18 | 2.60 | 3.67 |
|  | 1.38 | 1.41 | 1.73 | 0.00 | 2.08 | 1.26 | 1.61 | 2.07 | 1.75 | --- | 1.86 | 1.63 | 1.24 | 2.30 | 1.80 |
|  | im | o | m |  |  |  |  |  | aO |  |  |  | acO |  | bIM |
| Sales growth | 23 | 7 | 17 | 4 | 3 | 10 | 12 | 8 | 19 | 1 | 17 | 7 | 34 | 5 | 15 |
|  | 2.91 | 2.00 | 3.12 | 4.00 | 2.67 | 2.00 | 2.42 | 1.63 | 2.00 | 5.00 | 2.35 | 3.14 | 2.06 | 2.60 | 3.33 |
|  | 1.44 | 1.15 | 1.93 | 0.82 | 2.08 | 1.05 | 1.51 | 0.92 | 1.83 | --- | 1.62 | 1.95 | 1.28 | 2.30 | 1.63 |
|  | hm | d | m | bFHiM |  | Do |  | aDo | do |  |  |  | acDO |  | fhiM |
| Stock market returns | 23 | 9 | 16 | 4 | 3 | 10 | 11 | 8 | 19 | 0 | 17 | 6 | 33 | 5 | 13 |
|  | 1.74 | 1.56 | 2.13 | 3.75 | 1.33 | 1.70 | 1.55 | 1.50 | 1.58 | --- | 1.35 | 2.33 | 1.76 | 1.60 | 2.38 |
|  | 1.05 | 1.67 | 1.45 | 0.50 | 0.58 | 1.06 | 1.04 | 0.76 | 1.30 | - | 0.61 | 1.51 | 1.32 | 1.34 | 1.45 |
|  | D | d | d | AbcEFGHI | D | D | D | D | D |  | Dlo | k | D | d | k |

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

## - Topic 6: Diversity, Equity, and Inclusion in Marketing

How, if at all, have your company's DE\&I marketing investments paid off in terms of the following outcomes: (1=Not at all, 7=A great deal)

|  | Sales Revenue |  |  |  |  |  |  | Number of Employees |  |  |  |  |  |  |  |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
| Mean SD | <\$10 million A | \$10-25 million B | \$26-99 million C | $\begin{gathered} \$ 100-499 \\ \text { million } \\ \text { D } \\ \hline \end{gathered}$ | $\begin{gathered} \$ 500-999 \\ \text { million } \\ \text { E } \\ \hline \end{gathered}$ | \$1-9.9 billion F | $\begin{gathered} \$ 10+ \\ \text { billion } \\ G \\ \hline \end{gathered}$ | $\begin{gathered} <50 \\ \mathrm{~A} \\ \hline \end{gathered}$ | $\begin{gathered} 50- \\ 99 \\ \text { B } \\ \hline \end{gathered}$ | $\begin{gathered} 100- \\ 499 \\ \text { C } \\ \hline \end{gathered}$ | $\begin{gathered} 500- \\ 999 \\ \mathrm{D} \end{gathered}$ | $\begin{gathered} 1,000- \\ 2,499 \\ \mathrm{E} \\ \hline \end{gathered}$ | $\begin{gathered} 2,500- \\ 4,999 \\ \mathrm{~F} \\ \hline \end{gathered}$ | $\begin{gathered} 5000- \\ 9999 \\ G \end{gathered}$ | $\begin{gathered} 10,000+ \\ \mathrm{H} \\ \hline \end{gathered}$ |
| Employee | 21 | 17 | 35 | 33 | 11 | 50 | 19 | 25 | 16 | 39 | 20 | 24 | 11 | 18 | 34 |
| attraction | 2.48 | 2.94 | 2.97 | 3.21 | 4.00 | 4.20 | 4.32 | 2.44 | 2.50 | 3.08 | 3.25 | 4.00 | 2.82 | 4.61 | 4.38 |
|  | 1.97 | 1.98 | 1.96 | 2.01 | 1.90 | 1.82 | 2.29 | 1.87 | 1.75 | 1.98 | 1.94 | 1.69 | 1.89 | 1.65 | 2.17 |
|  | eFG | f | Fg | f | a | AbCd | Ac | EGH | eGH | GH | g | Ab | gh | ABCdf | ABCf |
| Employee | 20 | 17 | 35 | 33 | 11 | 50 | 19 | 24 | 16 | 39 | 20 | 24 | 11 | 18 | 34 |
| retention | 2.70 | 3.18 | 3.11 | 3.45 | 4.09 | 3.96 | 4.32 | 2.54 | 3.00 | 3.10 | 3.50 | 4.17 | 2.91 | 4.50 | 4.15 |
|  | 2.18 | 2.07 | 2.08 | 2.00 | 2.02 | 1.70 | 2.14 | 2.04 | 1.90 | 2.09 | 1.96 | 1.46 | 2.17 | 1.50 | 2.05 |
|  | fg |  | f |  |  | ac | a | EGH | eg | egh |  | Abc | g | Abcf | Ac |
| Customer | 21 | 17 | 35 | 31 | 11 | 50 | 18 | 25 | 16 | 39 | 19 | 24 | 10 | 18 | 33 |
| acquisition | 2.38 | 2.35 | 2.26 | 2.65 | 2.55 | 3.32 | 3.78 | 2.36 | 2.56 | 2.38 | 2.00 | 3.25 | 2.70 | 3.72 | 3.36 |
|  | 1.53 | 1.69 | 1.58 | 1.76 | 1.57 | 1.65 | 1.86 | 1.70 | 1.55 | 1.63 | 1.25 | 1.73 | 1.89 | 1.60 | 1.82 |
|  | fg | fg | FG | g |  | abC | abCd | gh | g | eGh | eGH | cd |  | abCD | acD |
| Customer | 21 | 17 | 35 | 31 | 11 | 50 | 19 | 25 | 16 | 39 | 19 | 24 | 10 | 18 | 34 |
| retention | 2.33 | 2.18 | 2.31 | 2.55 | 2.55 | 3.14 | 3.16 | 2.32 | 2.75 | 2.33 | 1.95 | 3.04 | 2.50 | 3.33 | 3.06 |
|  | 1.46 | 1.55 | 1.47 | 1.71 | 1.69 | 1.60 | 1.80 | 1.63 | 1.65 | 1.47 | 1.22 | 1.63 | 2.01 | 1.57 | 1.72 |
|  |  | f | f |  |  | bc |  | g |  | g | eGh | d |  | acD | d |
| Sales growth | 20 | 17 | 35 | 30 | 11 | 49 | 19 | 24 | 16 | 39 | 19 | 23 | 9 | 18 | 34 |
|  | 2.15 | 2.24 | 2.34 | 2.23 | 2.45 | 2.96 | 2.89 | 2.13 | 2.56 | 2.44 | 1.74 | 2.87 | 2.56 | 3.44 | 2.59 |
|  | 1.46 | 1.71 | 1.73 | 1.41 | 1.75 | 1.62 | 1.45 | 1.60 | 1.63 | 1.80 | 1.15 | 1.58 | 1.74 | 1.58 | 1.42 |
|  |  |  |  | f |  | d |  | g |  | g | eGh | d |  | acD | d |
| Stock market | 21 | 16 | 33 | 28 | 11 | 49 | 17 | 24 | 16 | 38 | 18 | 21 | 10 | 18 | 31 |
| returns | 1.81 | 1.25 | 1.48 | 1.46 | 1.91 | 2.20 | 2.06 | 1.83 | 1.44 | 1.47 | 1.56 | 1.81 | 1.60 | 2.61 | 2.06 |
|  | 1.40 | 0.77 | 0.87 | 0.96 | 1.45 | 1.41 | 1.39 | 1.40 | 0.96 | 0.95 | 0.98 | 1.29 | 1.35 | 1.65 | 1.21 |
|  |  | fg | f | f |  | bcd | b |  | g | Gh | g |  |  | bCd | c |

[^14]
## How diverse is your marketing organization?

|  | Total | Primary Economic Sector |  |  |  | Percent Sales Through Internet |  |  |  |  |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
| Number <br> Mean <br> SD |  | B2B Product A | B2B Services B | $\begin{aligned} & \mathrm{B} 2 \mathrm{C} \\ & \text { Product } \end{aligned}$ $\mathrm{C}$ | $\begin{gathered} \text { B2C } \\ \text { Services } \\ \text { D } \\ \hline \end{gathered}$ | $\begin{gathered} 0 \% \\ \mathrm{~A} \end{gathered}$ | $\begin{gathered} 1-10 \% \\ \text { B } \\ \hline \end{gathered}$ | $\begin{gathered} 11-49 \% \\ \mathrm{C} \\ \hline \end{gathered}$ | $\begin{gathered} 50-99 \% \\ \mathrm{D} \\ \hline \end{gathered}$ | $\begin{gathered} 100 \% \\ \mathrm{E} \end{gathered}$ |
| \% Female | $\begin{array}{r} 197 \\ 59.08 \\ 20.93 \end{array}$ | $\begin{array}{r} 68 \\ 57.06 \\ 21.87 \end{array}$ | $\begin{array}{r} 61 \\ 58.62 \\ 22.94 \end{array}$ | $\begin{array}{r} 39 \\ 62.74 \\ 17.77 \end{array}$ | $\begin{array}{r} 28 \\ 59.11 \\ 18.23 \end{array}$ | $\begin{array}{r} 79 \\ 60.57 \\ 23.67 \end{array}$ | $\begin{array}{r} 54 \\ 58.28 \\ 17.50 \end{array}$ | $\begin{array}{r} 26 \\ 59.65 \\ 18.99 \end{array}$ | $\begin{array}{r} 22 \\ 54.55 \\ 21.93 \end{array}$ | $\begin{array}{r} 14 \\ 56.79 \\ 19.88 \end{array}$ |
| \% Non-white | $\begin{array}{r} 186 \\ 19.81 \\ 18.35 \end{array}$ | $\begin{array}{r} 64 \\ 18.63 \\ 18.37 \end{array}$ | $\begin{array}{r} 58 \\ 17.88 \\ 17.89 \end{array}$ | $\begin{array}{r} 36 \\ 24.64 \\ 16.71 \end{array}$ | $\begin{array}{r} 28 \\ 20.32 \\ 20.96 \end{array}$ | $\begin{array}{r} 74 \\ 17.91 \\ 18.89 \end{array}$ | $\begin{array}{r} 51 \\ 20.57 \\ 17.10 \end{array}$ | $\begin{array}{r} 24 \\ 18.96 \\ 18.82 \end{array}$ | $\begin{array}{r} 21 \\ 19.52 \\ 16.42 \end{array}$ | $\begin{array}{r} 14 \\ 28.29 \\ 20.51 \end{array}$ |
| \% Disabled | $\begin{array}{r} 169 \\ 2.17 \\ 3.94 \end{array}$ | $\begin{array}{r} 62 \\ 2.18 \\ 4.37 \end{array}$ | $\begin{array}{r} 51 \\ 1.67 \\ 3.17 \end{array}$ | $\begin{array}{r} 33 \\ 2.48 \\ 3.47 \end{array}$ | $\begin{array}{r} 23 \\ 2.83 \\ 4.91 \end{array}$ | $\begin{array}{r} 71 \\ 2.17 \\ 4.34 \end{array}$ | $\begin{array}{r} 45 \\ 2.09 \\ 3.16 \end{array}$ | $\begin{array}{r} 21 \\ 2.52 \\ 4.06 \end{array}$ | 18 2.00 4.12 | 12 2.50 4.52 |
| Significance | ween Colu | Lowe | case: $\mathrm{p}<.05$ | Upper cas | : $\mathrm{p}<.01$ |  |  |  |  |  |

Topic 6: Diversity, Equity, and Inclusion in Marketing

## How diverse is your marketing organization?

| Number Mean SD | Industry Sector |  |  |  |  |  |  |  |  |  |  |  |  |  |  |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
|  | Banking Finance Insurance A | Communi- <br> cations <br> Media <br> B | Consumer Packaged Goods C | Consumer Services D | $\begin{gathered} \text { Education } \\ \mathrm{E} \\ \hline \end{gathered}$ | $\begin{gathered} \text { Energy } \\ \mathrm{F} \\ \hline \end{gathered}$ | $\begin{gathered} \text { Healthcare } \\ \mathrm{G} \\ \hline \end{gathered}$ | Pharma Biotech H | $\begin{gathered} \text { Manufac- } \\ \text { turing } \\ \text { I } \\ \hline \end{gathered}$ | Mining Construc- tion J | $\begin{gathered} \text { Professional } \\ \text { Services } \\ \text { K } \\ \hline \end{gathered}$ | Real <br> Estate <br> L | Tech Software Platform M | $\begin{aligned} & \text { Transpor- } \\ & \text { tation } \\ & \mathrm{N} \\ & \hline \end{aligned}$ | $\begin{gathered} \text { Retail } \\ \text { Wholesale } \\ \mathrm{O} \\ \hline \end{gathered}$ |
| \% Female | 25 | 10 | 16 | 6 | 3 | 11 | 14 | 7 | 18 | 2 | 19 | 7 | 37 | 6 | 15 |
|  | 58.28 | 47.90 | 60.63 | 57.67 | 70.67 | 46.82 | 69.36 | 52.14 | 53.11 | 58.50 | 60.53 | 57.14 | 62.19 | 65.83 | 62.60 |
|  | 13.71 | 24.96 | 20.73 | 12.75 | 8.14 | 30.27 | 14.64 | 2.67 | 26.71 | 26.16 | 24.99 | 14.96 | 19.56 | 12.81 | 26.20 |
|  | g | g |  |  | H | g | abfHi | EGn | g |  |  |  |  | h |  |
| \% Non-white | 25 | 10 | 16 | 6 | 3 | 10 | 14 | 6 | 18 | 2 | 19 | 7 | 32 | 5 | 12 |
|  | 16.04 | 24.50 | 18.75 | 31.33 | 23.33 | 17.50 | 16.29 | 34.17 | 18.33 | 19.00 | 16.68 | 12.43 | 20.97 | 17.00 | 24.58 |
|  | 13.92 | 22.42 | 12.58 | 33.77 | 36.17 | 21.76 | 23.04 | 13.20 | 19.93 | 5.66 | 20.34 | 13.71 | 14.12 | 15.65 | 16.79 |
|  | H |  | h |  |  |  |  | Aclm |  |  |  | h | h |  |  |
| \% Disabled | 22 | 7 | 13 | 6 | 3 | 10 | 13 | 6 | 16 | 2 | 16 | 7 | 32 | 5 | 11 |
|  | 1.59 | 0.86 | 2.38 | 4.33 | 1.67 | 2.50 | 0.31 | 7.50 | 2.13 | 2.00 | 1.19 | 2.43 | 2.06 | 4.00 | 2.73 |
|  | 3.32 | 1.21 | 3.84 | 5.16 | 2.89 | 5.40 | 0.85 | 7.58 | 4.19 | 2.83 | 2.74 | 3.82 | 3.47 | 6.52 | 4.10 |
|  | H | h |  | g |  |  | dHo | AbGiKM | h |  | H |  | H |  | g |
| Significance Tests Between Columns: L |  |  | er case: $\mathrm{p}<.0$ | Upper c | ase: $\mathrm{p}<.01$ |  |  |  |  |  |  |  |  |  |  |

Topic 6: Diversity, Equity, and Inclusion in Marketing

## How diverse is your marketing organization?

|  | Sales Revenue |  |  |  |  |  |  | Number of Employees |  |  |  |  |  |  |  |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
| Mean <br> SD | < $\$ 10$ million A | \$10-25 million B | \$26-99 million C | $\begin{gathered} \$ 100-499 \\ \text { million } \\ \mathrm{D} \\ \hline \end{gathered}$ | $\begin{gathered} \$ 500-999 \\ \text { million } \\ \mathrm{E} \\ \hline \end{gathered}$ | \$1-9.9 billion F | \$10+ billion G | $\begin{gathered} <50 \\ \mathrm{~A} \\ \hline \end{gathered}$ | $\begin{gathered} 50- \\ 99 \\ \mathrm{~B} \\ \hline \end{gathered}$ | $\begin{gathered} 100- \\ 499 \\ \mathrm{C} \\ \hline \end{gathered}$ | $\begin{gathered} 500- \\ 999 \\ \mathrm{D} \\ \hline \end{gathered}$ | $\begin{gathered} 1,000- \\ 2,499 \\ \mathrm{E} \\ \hline \end{gathered}$ | $\begin{gathered} 2,500- \\ 4,999 \\ \mathrm{~F} \\ \hline \end{gathered}$ | $\begin{gathered} 5000- \\ 9999 \\ \mathrm{G} \\ \hline \end{gathered}$ | $\begin{gathered} 10,000+ \\ \mathrm{H} \\ \hline \end{gathered}$ |
| \% Female | 22 | 21 | 32 | 35 | 13 | 53 | 18 | 25 | 19 | 38 | 22 | 27 | 15 | 18 | 32 |
|  | 50.36 | 54.67 | 60.66 | 61.94 | 63.85 | 60.74 | 58.83 | 48.12 | 56.32 | 59.39 | 64.68 | 60.15 | 62.80 | 61.39 | 61.38 |
|  | 32.08 | 24.89 | 22.72 | 18.86 | 15.57 | 14.74 | 10.81 | 32.95 | 23.56 | 22.14 | 20.32 | 14.13 | 10.39 | 18.06 | 14.28 |
|  |  |  |  |  |  |  |  | dh |  |  | a |  |  |  | a |
| \% Non-white | 18 | 20 | 31 | 35 | 13 | 49 | 17 | 20 | 18 | 38 | 22 | 25 | 15 | 18 | 29 |
|  | 18.33 | 16.05 | 19.42 | 23.23 | 29.23 | 17.92 | 20.35 | 15.15 | 19.89 | 18.08 | 19.73 | 26.44 | 16.73 | 19.33 | 21.31 |
|  | 21.49 | 15.56 | 19.39 | 23.87 | 23.43 | 11.64 | 14.17 | 20.27 | 20.65 | 17.58 | 23.02 | 19.01 | 10.56 | 13.31 | 18.46 |
| \% Disabled | 15 | 19 | 27 | 32 | 12 | 47 | 14 | 18 | 16 | 35 | 19 | 23 | 14 | 17 | 26 |
|  | 0.33 | 1.26 | 1.81 | 2.34 | 1.83 | 2.74 | 4.50 | 0.00 | 1.06 | 2.80 | 2.42 | 2.35 | 0.93 | 3.00 | 3.38 |
|  | 1.29 | 3.16 | 3.83 | 4.04 | 3.21 | 4.34 | 5.29 | 0.00 | 3.02 | 4.55 | 4.38 | 3.55 | 2.67 | 4.23 | 4.79 |
|  | fG | g |  |  |  | a | Ab |  |  |  |  |  |  |  |  |

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

## Topic 7: Marketing Leadership

How well aligned are marketing and sales leaders in your company on goals, strategies, and tools/data? (1=Not at all, $7=$ Very Highly)

|  | Total | Primary Economic Sector |  |  |  | Percent Sales Through Internet |  |  |  |  |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
|  |  | B2B Product A | B2B Services B | $\begin{gathered} \mathrm{B} 2 \mathrm{C} \\ \text { Product } \\ \mathrm{C} \end{gathered}$ | B2C Services D | $\begin{gathered} 0 \% \\ \mathrm{~A} \\ \hline \end{gathered}$ | $\begin{gathered} 1-10 \% \\ \mathrm{~B} \\ \hline \end{gathered}$ | $\begin{gathered} 11-49 \% \\ \mathrm{C} \\ \hline \end{gathered}$ | $\begin{gathered} 50-99 \% \\ \mathrm{D} \\ \hline \end{gathered}$ | $\begin{gathered} 100 \% \\ \mathrm{E} \\ \hline \end{gathered}$ |
| N | 227 | 82 | 68 | 45 | 31 | 88 | 62 | 29 | 28 | 14 |
| Mean | 5.44 | 5.48 | 5.32 | 5.51 | 5.52 | 5.34 | 5.23 | 5.66 | 5.71 | 5.79 |
| SD | 1.31 | 1.33 | 1.45 | 1.20 | 1.12 | 1.48 | 1.36 | 0.94 | 1.15 | 0.58 |
| Signifi | ween Colu | Lower case: $\mathrm{p}<.05$ |  | Upper case: $\mathrm{p}<.01$ |  |  |  |  |  |  |

Topic 7: Marketing Leadership
How well aligned are marketing and sales leaders in your company on goals, strategies, and tools/data? (1=Not at all, $7=$ Very Highly)


Topic 7: Marketing Leadership
How well aligned are marketing and sales leaders in your company on goals, strategies, and tools/data? (1=Not at all, $7=$ Very Highly)

|  | Sales Revenue |  |  |  |  |  |  | Number of Employees |  |  |  |  |  |  |  |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
|  | <\$10 million A | \$10-25 million B | \$26-99 million C | $\begin{gathered} \hline \$ 100-499 \\ \text { million } \\ \mathrm{D} \\ \hline \end{gathered}$ | $\begin{gathered} \$ 500-999 \\ \text { million } \\ E \\ \hline \end{gathered}$ | \$1-9.9 billion F | \$10+ billion G | $\begin{gathered} <50 \\ \mathrm{~A} \\ \hline \end{gathered}$ | $\begin{gathered} \hline 50- \\ 99 \\ \text { B } \\ \hline \end{gathered}$ | $\begin{gathered} 100- \\ 499 \\ \mathrm{C} \end{gathered}$ | $\begin{gathered} \hline 500- \\ 999 \\ \text { D } \end{gathered}$ | $\begin{gathered} 1,000- \\ 2,499 \\ E \end{gathered}$ | $\begin{gathered} \hline 2,500- \\ 4,999 \\ \mathrm{~F} \\ \hline \end{gathered}$ | $\begin{gathered} 5000- \\ 9999 \\ \mathrm{G} \end{gathered}$ | $\begin{gathered} 10,000+ \\ \mathrm{H} \\ \hline \end{gathered}$ |
| N | 27 | 22 | 39 | 40 | 15 | 59 | 21 | 31 | 20 | 46 | 27 | 28 | 16 | 20 | 38 |
| Mean | 5.74 | 5.82 | 5.28 | 5.13 | 5.80 | 5.54 | 4.95 | 5.84 | 5.55 | 5.35 | 5.59 | 5.43 | 5.63 | 5.30 | 5.05 |
| SD | 0.90 | 1.14 | 1.36 | 1.60 | 0.86 | 1.22 | 1.50 | 0.97 | 0.76 | 1.48 | 1.42 | 1.48 | 1.09 | 1.26 | 1.43 |
|  | g | g |  |  |  |  | ab | h |  |  |  |  |  |  | a |
| Signifi | tween Colu | ns: Low | r case: $\mathrm{p}<.0$ | Upper ca | ase: p<. 01 |  |  |  |  |  |  |  |  |  |  |

Topic 7: Marketing Leadership
How well aligned are marketing and finance leaders in your company on goals, strategies, and tools/data? (1=Not at all, 7=Very Highly)

|  | Total | Primary Economic Sector |  |  |  | Percent Sales Through Internet |  |  |  |  |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
|  |  |  | B2B Services B | B2C Product C | B2C Services D | $\begin{gathered} 0 \% \\ \mathrm{~A} \\ \hline \end{gathered}$ | $\begin{gathered} 1-10 \% \\ \mathrm{~B} \\ \hline \end{gathered}$ | $\begin{gathered} 11-49 \% \\ \mathrm{C} \\ \hline \end{gathered}$ | $\begin{gathered} 50-99 \% \\ \mathrm{D} \\ \hline \end{gathered}$ | $\begin{gathered} 100 \% \\ \mathrm{E} \\ \hline \end{gathered}$ |
| N | 226 | 81 | 68 | 45 | 31 | 88 | 61 | 29 | 28 | 14 |
| Mean | 5.03 | 5.11 | 4.91 | 4.98 | 5.16 | 4.78 | 4.98 | 5.48 | 5.18 | 5.36 |
| SD | 1.46 | 1.53 | 1.58 | 1.36 | 1.19 | 1.65 | 1.44 | 1.09 | 1.44 | 0.84 |
|  |  |  |  |  |  | c |  | a |  |  |
| Signi | een Colu | Lower case: p <. 05 |  | Upper case: $\mathrm{p}<.01$ |  |  |  |  |  |  |

Topic 7: Marketing Leadership
How well aligned are marketing and finance leaders in your company on goals, strategies, and tools/data? (1=Not at all, 7=Very Highly)

|  | Industry Sector |  |  |  |  |  |  |  |  |  |  |  |  |  |  |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
|  | Banking Finance Insurance A | Communi- Consumer <br> cations Packaged <br> Media Goods <br> B C |  | Consumer Services D | Education E | $\begin{gathered} \text { Energy } \\ \mathrm{F} \\ \hline \end{gathered}$ | $\begin{gathered} \text { Healthcare } \\ \mathrm{G} \\ \hline \end{gathered}$ | Pharma Biotech H | $\begin{gathered} \text { Manufac- } \\ \text { turing } \\ \text { I } \\ \hline \end{gathered}$ | Mining Construction J | Professional Services K | Real Estate L | Tech Software Platform M | Transportation N | $\begin{gathered} \text { Retail } \\ \text { Wholesale } \\ \mathrm{O} \\ \hline \end{gathered}$ |
| N | 28 | 11 | 19 | 7 | 5 | 12 | 14 | 8 | 23 | 2 | 23 | 8 | 43 | 6 | 16 |
| Mean | 4.68 | 4.91 | 5.26 | 5.43 | 5.20 | 5.00 | 4.71 | 5.25 | 5.09 | 5.00 | 4.22 | 4.75 | 5.58 | 4.50 | 5.25 |
| SD | 1.36 | 1.76 | 1.24 | 0.79 | 1.30 | 1.71 | 1.49 | 1.39 | 1.81 | 1.41 | 1.54 | 1.67 | 1.35 | 1.64 | 0.77 |
|  | M |  | k |  |  |  | m |  |  |  | cMo |  | AgK |  | k |

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

Topic 7: Marketing Leadership
How well aligned are marketing and finance leaders in your company on goals, strategies, and tools/data? (1=Not at all, 7=Very Highly)

|  | Sales Revenue |  |  |  |  |  |  | Number of Employees |  |  |  |  |  |  |  |  |  |  |  |  |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
|  | $\begin{gathered} \hline<\$ 10 \\ \text { million } \\ \text { A } \end{gathered}$ | \$10-25 million B | \$26-99 million C | $\$ 100-499$ million D | $\begin{gathered} \hline \$ 500-999 \\ \text { million } \\ E \\ \hline \end{gathered}$ | $\begin{gathered} \hline \$ 1-9.9 \\ \text { billion } \\ \text { F } \end{gathered}$ | \$10+ billion G | $\begin{gathered} <50 \\ \mathrm{~A} \end{gathered}$ | $\begin{gathered} 50- \\ 99 \\ \text { B } \end{gathered}$ |  | $\begin{gathered} 100- \\ 499 \\ \text { C } \end{gathered}$ |  | $\begin{gathered} \hline 500- \\ 999 \\ \text { D } \end{gathered}$ |  | $\begin{gathered} 1,000- \\ 2,499 \\ E \end{gathered}$ |  | $\begin{gathered} 2,500 \\ 4,999 \\ \mathrm{~F} \\ \hline \end{gathered}$ |  | $\begin{gathered} 5000- \\ 9999 \\ \mathrm{G} \\ \hline \end{gathered}$ | $\begin{gathered} 10,000+ \\ \mathrm{H} \\ \hline \end{gathered}$ |
| N | 27 | 22 | 39 | 40 | 14 | 60 | 20 | 31 |  | 20 |  | 46 |  | 27 |  | 28 |  | 16 | 20 | 37 |
| Mean | 5.63 | 4.95 | 4.95 | 4.78 | 5.21 | 4.97 | 4.90 | 5.81 |  | 4.35 |  | 5.02 |  | 5.37 |  | 4.86 |  | 5.06 | 4.40 | 5.00 |
| SD | 1.08 | 1.53 | 1.54 | 1.78 | 1.12 | 1.38 | 1.52 | 1.08 |  | 1.04 |  | 1.64 |  | 1.50 |  | 1.65 |  | 1.18 | 1.43 | 1.41 |
|  | df |  |  | a |  | a |  | BcefGh |  | Ad |  | a |  | bg |  | a |  | a | Ad | a |

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

Topic 7: Marketing Leadership
How many years has your company's senior marketing leader served in this role?

|  | Total | Primary Economic Sector |  |  |  | Percent Sales Through Internet |  |  |  |  |  |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
|  |  | $\begin{gathered} \mathrm{B} 2 \mathrm{~B} \\ \text { Product } \end{gathered}$ $\mathrm{A}$ | $\begin{gathered} \hline \text { B2B } \\ \text { Services } \\ \text { B } \\ \hline \end{gathered}$ | B2C Product C | B2C Services D | $\begin{gathered} 0 \% \\ \mathrm{~A} \end{gathered}$ |  | $\begin{gathered} 1-10 \% \\ \mathrm{~B} \\ \hline \end{gathered}$ | $\begin{gathered} 11-49 \% \\ \mathrm{C} \end{gathered}$ | $\begin{gathered} 50-99 \% \\ \mathrm{D} \end{gathered}$ | $\begin{gathered} 100 \% \\ \mathrm{E} \end{gathered}$ |
| N | 225 | 82 | 67 | 44 | 31 |  | 88 | 62 | 27 | 29 | 14 |
| Mean | 5.17 | 5.26 | 5.44 | 5.01 | 4.67 |  | 5.00 | 5.20 | 5.26 | 5.58 | 5.50 |
| SD | 4.23 | 4.72 | 4.28 | 3.77 | 3.52 |  | 4.24 | 4.45 | 4.02 | 4.13 | 4.55 |
| Signifi | ween Colu | s: Lower | case: $\mathrm{p}<.05$ | Upper case: $\mathrm{p}<.01$ |  |  |  |  |  |  |  |

## Topic 7: Marketing Leadership

## How many years has your company's senior marketing leader served in this role?

|  | Industry Sector |  |  |  |  |  |  |  |  |  |  |  |  |  |  |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
|  | Banking Finance Insurance A | Communi- <br> cations <br> Media <br> B | Consumer <br> Packaged <br> Goods <br> C | Consumer Services D | $\begin{gathered} \text { Education } \\ \mathrm{E} \\ \hline \end{gathered}$ | $\begin{gathered} \text { Energy } \\ \mathrm{F} \\ \hline \end{gathered}$ | $\begin{gathered} \text { Healthcare } \\ \mathrm{G} \\ \hline \end{gathered}$ | Pharma Biotech H | $\begin{gathered} \text { Manufac- } \\ \text { turing } \\ \text { I } \\ \hline \end{gathered}$ | Mining Construc- tion J | Professional Services K | Real Estate L | Tech Software Platform M | Transpor- tation N | Retail <br> Wholesale <br> O |
| N | 28 | 11 | 18 | 7 | 5 | 12 | 15 | 8 | 23 | 2 | 23 | 8 | 43 | 6 | 15 |
| Mean | 4.68 | 5.25 | 5.03 | 4.14 | 5.40 | 4.58 | 5.37 | 9.69 | 5.16 | 10.89 | 5.12 | 5.50 | 3.83 | 4.67 | 6.97 |
| SD | 3.09 | 5.38 | 4.50 | 2.12 | 5.13 | 3.20 | 5.11 | 6.21 | 4.03 | 6.92 | 4.41 | 3.51 | 3.35 | 4.08 | 4.44 |
|  | Hj |  | h | hj |  | hj |  | AcdfikM | h | adfM | h |  | HJO |  | M |
| Significance Tests Between Columns: Lower case: $\mathrm{p}<.05$ Upper case: $\mathrm{p}<.01$ |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |

## Topic 7: Marketing Leadership

## How many years has your company's senior marketing leader served in this role?



- Topic 7: Marketing Leadership

How many direct and indirect reports (dotted-line) does your senior marketing leader have?

|  | Total | Primary Economic Sector |  |  |  | Percent Sales Through Internet |  |  |  |  |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
| Number <br> Mean SD |  | B2B Product A | $\begin{gathered} \text { B2B } \\ \text { Services } \\ \text { B } \\ \hline \end{gathered}$ | $\begin{aligned} & \mathrm{B} 2 \mathrm{C} \\ & \text { Product } \end{aligned}$ $\mathrm{C}$ | $\begin{gathered} \text { B2C } \\ \text { Services } \\ \text { D } \\ \hline \end{gathered}$ | $\begin{gathered} 0 \% \\ \mathrm{~A} \end{gathered}$ | $\begin{gathered} 1-10 \% \\ \text { B } \\ \hline \end{gathered}$ | $\begin{gathered} 11-49 \% \\ \mathrm{C} \end{gathered}$ | $\begin{gathered} 50-99 \% \\ \mathrm{D} \end{gathered}$ | $\begin{gathered} 100 \% \\ \mathrm{E} \end{gathered}$ |
| How many direct reports do you have? | $\begin{array}{r} 223 \\ 7.15 \\ 10.60 \end{array}$ | $\begin{array}{r} 79 \\ 6.24 \\ 7.60 \\ \text { D } \end{array}$ | $\begin{array}{r} 67 \\ 5.07 \\ 4.59 \\ \text { D } \end{array}$ | $\begin{array}{r} 45 \\ 7.15 \\ 10.08 \end{array}$ | $\begin{array}{r} 31 \\ 14.15 \\ 20.53 \\ \mathrm{AB} \end{array}$ | $\begin{array}{r} 87 \\ 5.24 \\ 7.38 \\ \mathrm{~b} \end{array}$ | $\begin{array}{r} 61 \\ 9.85 \\ 14.15 \\ a \end{array}$ | $\begin{array}{r} 28 \\ 8.85 \\ 12.20 \end{array}$ | 28 6.79 10.86 | 14 5.14 2.85 |
| How many indirect reports (dotted-line) reports do you have? | $\begin{array}{r} 195 \\ 38.49 \\ 108.87 \\ \text { cD b } \end{array}$ | $\begin{array}{r} 71 \\ 33.40 \\ 98.60 \\ \mathrm{~B} \end{array}$ | $\begin{array}{r} 57 \\ 14.54 \\ 21.90 \end{array}$ | $\begin{array}{r} 39 \\ 61.09 \\ 152.65 \\ \mathrm{~b} \end{array}$ | $\begin{array}{r} 28 \\ 68.69 \\ 152.34 \\ a \end{array}$ | $\begin{array}{r} 76 \\ 24.78 \\ 87.85 \end{array}$ | $\begin{array}{r} 55 \\ 66.59 \\ 138.47 \end{array}$ | $\begin{array}{r} 23 \\ 16.30 \\ 22.98 \end{array}$ | $\begin{array}{r} 24 \\ 57.85 \\ 158.80 \end{array}$ | $\begin{array}{r} 14 \\ 12.07 \\ 14.87 \end{array}$ |
| Significance T | ween Colum | Lowe | case: $\mathrm{p}<.05$ | Upper cas | : $\mathrm{p}<.01$ |  |  |  |  |  |

Topic 7: Marketing Leadership

## How many direct and indirect reports (dotted-line) does your senior marketing leader have?

| Number Mean SD |  |  |  |  |  |  |  | ustry Sector |  |  |  |  |  |  |  |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
|  | Banking Finance Insurance A | Communi- <br> cations <br> Media <br> B | Consumer <br> Packaged <br> Goods <br> C | Consumer Services D | Education E | $\begin{gathered} \text { Energy } \\ \text { F } \\ \hline \end{gathered}$ | $\begin{gathered} \text { Healthcare } \\ \text { G } \\ \hline \end{gathered}$ | Pharma Biotech H | $\begin{gathered} \text { Manufac- } \\ \text { turing } \\ \text { I } \\ \hline \end{gathered}$ | Mining <br> Construc- <br> tion <br> J | $\begin{gathered} \text { Professional } \\ \text { Services } \\ \text { K } \\ \hline \end{gathered}$ | Real Estate L | Tech <br> Software <br> Platform <br> M | Transpor- <br> tation <br> N | $\begin{gathered} \text { Retail } \\ \text { Wholesale } \\ \mathrm{O} \\ \hline \end{gathered}$ |
| How many | 27 | 11 | 19 | 7 | 5 | 12 | 14 | 8 | 23 | 2 | 23 | 8 | 42 | 6 | 15 |
| direct reports | 10.21 | 4.73 | 8.47 | 6.71 | 5.40 | 4.92 | 5.21 | 6.38 | 8.69 | 22.50 | 3.70 | 6.13 | 5.48 | 14.33 | 5.73 |
| do you have? | 17.18 | 4.61 | 14.54 | 2.69 | 1.82 | 2.84 | 2.83 | 2.20 | 13.21 | 4.95 | 2.62 | 3.31 | 2.62 | 22.62 | 6.44 |
|  |  | J |  | Jk | J | J | J | Jk |  | BDEFGHK <br> LMO | dhJlmn | Jk | Jkn | km | J |
| How many | 24 | 8 | 18 | 6 | 4 | 10 | 12 | 8 | 21 | 1 | 20 | 7 | 38 | 5 | 12 |
| indirect reports | 32.83 | 10.75 | 51.50 | 146.90 | 13.50 | 46.10 | 26.83 | 169.68 | 13.81 | 2.00 | 8.85 | 13.00 | 19.37 | 17.60 | 90.45 |
| (dotted-line) | 64.61 | 15.54 | 138.64 | 295.16 | 14.43 | 76.51 | 46.94 | 261.02 | 20.31 | --- | 11.82 | 21.06 | 25.73 | 19.65 | 218.04 |
| reports do you | h |  |  | ikM |  | k |  | aIKM | dH |  | dfH |  | DH |  |  | have?

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

Topic 7: Marketing Leadership

## How many direct and indirect reports (dotted-line) does your senior marketing leader have?

| Number | Sales Revenue |  |  |  |  |  |  | Number of Employees |  |  |  |  |  |  |  |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
| Mean SD | <\$10 million <br> A | \$10-25 million B | \$26-99 <br> million <br> C | $\begin{gathered} \$ 100-499 \\ \text { million } \\ \mathrm{D} \\ \hline \end{gathered}$ | $\begin{gathered} \$ 500-999 \\ \text { million } \\ E \\ \hline \end{gathered}$ | \$1-9.9 billion F | $\begin{gathered} \$ 10+ \\ \text { billion } \\ G \\ \hline \end{gathered}$ | $\begin{gathered} <50 \\ \mathrm{~A} \\ \hline \end{gathered}$ | $\begin{gathered} 50- \\ 99 \\ \text { B } \\ \hline \end{gathered}$ | $\begin{gathered} 100- \\ 499 \\ \mathrm{C} \\ \hline \end{gathered}$ | $\begin{gathered} 500- \\ 999 \\ \mathrm{D} \\ \hline \end{gathered}$ | $\begin{gathered} 1,000- \\ 2,499 \\ \mathrm{E} \\ \hline \end{gathered}$ | $\begin{gathered} 2,500- \\ 4,999 \\ \mathrm{~F} \\ \hline \end{gathered}$ | $\begin{gathered} 5000- \\ 9999 \\ \mathrm{G} \\ \hline \end{gathered}$ | $\begin{gathered} 10,000+ \\ \mathrm{H} \\ \hline \end{gathered}$ |
| How many | 26 | 22 | 39 | 39 | 15 | 58 | 20 | 30 | 20 | 46 | 25 | 29 | 16 | 20 | 36 |
| direct reports | 2.50 | 4.32 | 6.82 | 8.18 | 5.53 | 8.14 | 13.79 | 3.10 | 3.30 | 5.46 | 5.44 | 11.13 | 9.49 | 9.20 | 10.74 |
| do you have? | 1.82 | 2.95 | 10.81 | 10.86 | 2.10 | 11.32 | 18.60 | 2.23 | 2.72 | 3.93 | 3.44 | 16.33 | 15.70 | 13.15 | 14.25 |
|  | bcdEfG | ag | a | a | A | a | Ab | CDEfgH | cdeh | Abeh | Ab | Abc | a | a | Abc |
| How many | 19 | 20 | 35 | 36 | 12 | 54 | 16 | 23 | 18 | 39 | 24 | 25 | 15 | 20 | 30 |
| indirect | 2.47 | 20.00 | 13.63 | 14.81 | 36.75 | 35.31 | 229.89 | 2.52 | 6.50 | 10.13 | 18.00 | 34.92 | 34.80 | 43.85 | 140.78 |
| reports | 2.48 | 54.14 | 29.78 | 17.05 | 33.20 | 57.44 | 300.36 | 2.43 | 8.12 | 13.89 | 19.56 | 45.27 | 36.02 | 81.68 | 240.87 |
| (dotted-line) reports do you have? | DEfG | G | efG | AEfG | AcDg | acdG | ABCDeF | bcDEFgH | adeFh | aEFgH | Abh | AbCh | ABC | ac | AbCde |
| Significance T | tween Colu | nns: Low | r case: p <. 0 | Upper ca | ase: $\mathrm{p}<.01$ |  |  |  |  |  |  |  |  |  |  |

- Topic 7: Marketing Leadership


## How well is the role of the senior marketing leader defined in your company?

| $\mathrm{N}=227$ | Total | Primary Economic Sector |  |  |  | Percent Sales Through Internet |  |  |  |  |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
|  |  | B2B <br> Product A | $\begin{gathered} \hline \text { B2B } \\ \text { Services } \\ \text { B } \\ \hline \end{gathered}$ | $\begin{gathered} \mathrm{B} 2 \mathrm{C} \\ \text { Product } \end{gathered}$ $\mathrm{C}$ | B2C Services D | $\begin{gathered} 0 \% \\ \mathrm{~A} \end{gathered}$ | $\begin{gathered} 1-10 \% \\ \text { B } \\ \hline \end{gathered}$ | $\begin{gathered} 11-49 \% \\ \mathrm{C} \\ \hline \end{gathered}$ | $\begin{gathered} 50-99 \% \\ \mathrm{D} \end{gathered}$ | $\begin{gathered} 100 \% \\ \mathrm{E} \end{gathered}$ |
| Ambiguous | 23 | 6 | 7 | 8 | 2 | 10 | 7 | 2 | 3 | 0 |
|  | 10.1\% | 7.4\% | 10.3\% | 17.4\% | 6.5\% | 11.4\% | 11.3\% | 6.9\% | 10.7\% | 0.0\% |
| Reasonably | 108 | 34 | 38 | 21 | 14 | 41 | 29 | 14 | 13 | 10 |
| defined | 47.6\% | 42.0\% | 55.9\% | 45.7\% | 45.2\% | 46.6\% | 46.8\% | 48.3\% | 46.4\% | 71.4\% |
| Very clear | 96 | 41 | 23 | 17 | 15 | 37 | 26 | 13 | 12 | 4 |
|  | 42.3\% | 50.6\% | 33.8\% | 37.0\% | 48.4\% | 42.0\% | 41.9\% | 44.8\% | 42.9\% | 28.6\% |
|  |  | b | a |  |  |  |  |  |  |  |
| Significance Tests Between Column |  | s: Lower case: $\mathrm{p}<.05$ |  | Upper case: $\mathrm{p}<.01$ |  |  |  |  |  |  |

- Topic 7: Marketing Leadership

How well is the role of the senior marketing leader defined in your company?

| $\mathrm{N}=227$ | Industry Sector |  |  |  |  |  |  |  |  |  |  |  |  |  |  |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
|  | Banking Finance Insurance A | Communi- cations Media B | Consumer Packaged Goods C | Consumer Services D | $\begin{gathered} \text { Education } \\ \mathrm{E} \\ \hline \end{gathered}$ | $\begin{gathered} \text { Energy } \\ \text { F } \\ \hline \end{gathered}$ | $\begin{gathered} \text { Healthcare } \\ \mathrm{G} \\ \hline \end{gathered}$ | Pharma Biotech H | $\begin{gathered} \text { Manufac- } \\ \text { turing } \\ \text { I } \\ \hline \end{gathered}$ | Mining Construction J | Professional Services K | Real <br> Estate <br> L | Tech Software Platform M | Transportation N | Retail Wholesale O |
| Ambiguous | $\begin{array}{r} 3 \\ 10.7 \% \end{array}$ | $\begin{array}{r} 3 \\ 27.3 \% \\ \mathrm{M} \end{array}$ | $\begin{array}{r} 4 \\ 21.1 \% \\ \mathrm{~m} \end{array}$ | $\begin{array}{r} 0 \\ 0.0 \% \end{array}$ | $\begin{array}{r} 0 \\ 0.0 \% \end{array}$ | $\begin{array}{r} 1 \\ 8.3 \% \end{array}$ | $\begin{array}{r} 1 \\ 6.7 \% \end{array}$ | $\begin{array}{r} 0 \\ 0.0 \% \end{array}$ | $\begin{array}{r} 2 \\ 8.7 \% \end{array}$ | $\begin{array}{r} 0 \\ 0.0 \% \end{array}$ | $\begin{array}{r} 5 \\ 20.8 \% \\ \mathrm{~m} \end{array}$ | $\begin{array}{r} 2 \\ 25.0 \% \\ \mathrm{~m} \end{array}$ | $\begin{array}{r} 1 \\ 2.4 \% \\ \text { Bckl } \end{array}$ | $\begin{array}{r} 0 \\ 0.0 \% \end{array}$ | 11 |
| Reasonably defined | $\begin{array}{r} 11 \\ 39.3 \% \end{array}$ | $\begin{array}{r} 5 \\ 45.5 \% \end{array}$ | $\begin{array}{r} 10 \\ 52.6 \% \end{array}$ | $\begin{array}{r} 4 \\ 57.1 \% \end{array}$ | $\begin{array}{r} 2 \\ 40.0 \% \end{array}$ | $\begin{array}{r} 6 \\ 50.0 \% \end{array}$ | $\begin{array}{r} 7 \\ 46.7 \% \end{array}$ | $\begin{array}{r} 2 \\ 25.0 \% \end{array}$ | $\begin{array}{r} 13 \\ 56.5 \% \end{array}$ | $\begin{array}{r} 0 \\ 0.0 \% \end{array}$ | $\begin{array}{r} 14 \\ 58.3 \% \end{array}$ | $\begin{array}{r} 5 \\ 62.5 \% \end{array}$ | $\begin{array}{r} 17 \\ 40.5 \% \end{array}$ | $\begin{array}{r} 2 \\ 33.3 \% \end{array}$ | $\begin{array}{r} 10 \\ 62.5 \% \end{array}$ |
| Very clear | $\begin{array}{r} 14 \\ 50.0 \% \\ \mathrm{k} \end{array}$ | 3 $27.3 \%$ | $\begin{array}{r} 5 \\ 26.3 \% \\ \text { hjm } \end{array}$ | 3 $42.9 \%$ | $\begin{array}{r} 3 \\ 60.0 \% \end{array}$ | 5 | 7 $46.7 \%$ | $\begin{array}{r} 6 \\ 75.0 \% \\ \text { cKl } \end{array}$ | 8 $34.8 \%$ | $\begin{array}{r} 2 \\ 100.0 \% \\ \mathrm{ckl} \end{array}$ | 20.8\% aHjMn | $\begin{array}{r} 1 \\ 12.5 \% \\ \mathrm{hjm} \end{array}$ | $\begin{array}{r} 24 \\ 57.1 \% \\ \mathrm{cKl} \end{array}$ | $\begin{array}{r} 4 \\ 66.7 \% \\ \mathrm{k} \end{array}$ | 5 |
| Significance | Between Colum | mns: Low | er case: $\mathrm{p}<.0$ | Upper ca | ase: $\mathrm{p}<.01$ |  |  |  |  |  |  |  |  |  |  |

- Topic 7: Marketing Leadership

How well is the role of the senior marketing leader defined in your company?

| $\mathrm{N}=227$ | Sales Revenue |  |  |  |  |  |  | Number of Employees |  |  |  |  |  |  |  |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
|  | <\$10 million A | \$10-25 million B | \$26-99 million C | $\begin{gathered} \hline \$ 100-499 \\ \text { million } \\ \mathrm{D} \\ \hline \end{gathered}$ | $\begin{gathered} \$ 500-999 \\ \text { million } \\ E \\ \hline \end{gathered}$ | \$1-9.9 billion F | \$10+ billion G | $\begin{gathered} <50 \\ \mathrm{~A} \\ \hline \end{gathered}$ | $\begin{gathered} \hline 50- \\ 99 \\ \mathrm{~B} \\ \hline \end{gathered}$ | $\begin{gathered} 100- \\ 499 \\ \mathrm{C} \\ \hline \end{gathered}$ | $\begin{gathered} 500- \\ 999 \\ \mathrm{D} \\ \hline \end{gathered}$ | $\begin{gathered} 1,000- \\ 2,499 \\ E \end{gathered}$ | $\begin{gathered} \hline 2,500- \\ 4,999 \\ \mathrm{~F} \\ \hline \end{gathered}$ | $\begin{gathered} 5000- \\ 9999 \\ G \\ \hline \end{gathered}$ | $\begin{gathered} 10,000+ \\ \mathrm{H} \\ \hline \end{gathered}$ |
| Ambiguous | $\begin{array}{r} 4 \\ 14.3 \% \end{array}$ | $\begin{array}{r} 1 \\ 4.5 \% \end{array}$ | $\begin{array}{r} 5 \\ 13.2 \% \end{array}$ | $\begin{array}{r} 6 \\ 15.0 \% \\ \mathrm{f} \end{array}$ | $\begin{array}{r} 1 \\ 6.7 \% \end{array}$ | $\begin{array}{r} 2 \\ 3.4 \% \\ \mathrm{~d} \end{array}$ | $\begin{array}{r} 3 \\ 14.3 \% \end{array}$ | $\begin{array}{r} 3 \\ 9.4 \% \end{array}$ | $\begin{array}{r} 0 \\ 0.0 \% \end{array}$ | $\begin{array}{r} 7 \\ 15.2 \% \end{array}$ | 2 $7.7 \%$ | $\begin{array}{r} 4 \\ 14.3 \% \end{array}$ | 1 $6.3 \%$ | $\begin{array}{r} 1 \\ 5.0 \% \end{array}$ | $\begin{array}{r} 4 \\ 10.5 \% \end{array}$ |
| Reasonably defined | $\begin{array}{r} 13 \\ 46.4 \% \end{array}$ | $\begin{array}{r} 13 \\ 59.1 \% \end{array}$ | $\begin{array}{r} 18 \\ 47.4 \% \end{array}$ | $\begin{array}{r} 17 \\ 42.5 \% \end{array}$ | $\begin{array}{r} 8 \\ 53.3 \% \end{array}$ | $\begin{array}{r} 29 \\ 49.2 \% \end{array}$ | $\begin{array}{r} 8 \\ 38.1 \% \end{array}$ | $\begin{array}{r} 15 \\ 46.9 \% \end{array}$ | $\begin{array}{r} 15 \\ 75.0 \% \\ \text { DeH } \end{array}$ | $\begin{array}{r} 25 \\ 54.3 \% \\ \mathrm{~d} \end{array}$ | $\begin{array}{r} 7 \\ 26.9 \% \\ \text { BcG } \end{array}$ | $\begin{array}{r} 10 \\ 35.7 \% \\ \mathrm{bg} \end{array}$ | $\begin{array}{r} 7 \\ 43.8 \% \end{array}$ | $\begin{array}{r} 15 \\ 75.0 \% \\ \text { DeH } \end{array}$ | $\begin{array}{r} 14 \\ 36.8 \% \\ \text { BG } \end{array}$ |
| Very clear | $\begin{array}{r} 11 \\ 39.3 \% \end{array}$ | 8 $36.4 \%$ | $\begin{array}{r} 15 \\ 39.5 \% \end{array}$ | $\begin{array}{r} 17 \\ 42.5 \% \end{array}$ | $\begin{array}{r} 6 \\ 40.0 \% \end{array}$ | $\begin{array}{r} 28 \\ 47.5 \% \end{array}$ | $\begin{array}{r} 10 \\ 47.6 \% \end{array}$ | $\begin{array}{r} 14 \\ 43.8 \% \end{array}$ | $\begin{array}{r} 5 \\ 25.0 \% \\ \mathrm{Dh} \end{array}$ | $\begin{array}{r} 14 \\ 30.4 \% \\ \text { Dh } \end{array}$ | $\begin{array}{r} 17 \\ 65.4 \% \\ \text { BCG } \end{array}$ | $\begin{array}{r} 14 \\ 50.0 \% \\ \mathrm{~g} \end{array}$ | 8 $50.0 \%$ | $\begin{array}{r} 4 \\ 20.0 \% \\ \text { Deh } \end{array}$ | $\begin{array}{r} 20 \\ 52.6 \% \\ \text { bcg } \end{array}$ |
| Significance | tween Colu | ns: Low | case: $\mathrm{p}<.0$ | Upper ca | ase: p <. 01 |  |  |  |  |  |  |  |  |  |  |

- Topic 7: Marketing Leadership

How often are you/your senior marketing leader asked by the CEO or CFO to participate in board meetings and earnings calls? ( $1=$ Never, $7=$ All the time)


- Topic 7: Marketing Leadership

How often are you/your senior marketing leader asked by the CEO or CFO to participate in board meetings and earnings calls? (1=Never, 7=All the time)


- Topic 7: Marketing Leadership

How often are you/your senior marketing leader asked by the CEO or CFO to participate in board meetings and earnings calls? (1=Never, 7=All the time)

|  | Sales Revenue |  |  |  |  |  |  | Number of Employees |  |  |  |  |  |  |  |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
| Mean SD | <\$10 million A | \$10-25 million B | \$26-99 <br> million <br> C | $\begin{gathered} \$ 100-499 \\ \text { million } \\ \mathrm{D} \end{gathered}$ | $\begin{gathered} \$ 500-999 \\ \text { million } \\ \text { E } \end{gathered}$ | \$1-9.9 billion F | \$10+ billion G | $\begin{gathered} <50 \\ \mathrm{~A} \\ \hline \end{gathered}$ | $\begin{gathered} 50- \\ 99 \\ \text { B } \\ \hline \end{gathered}$ | $\begin{gathered} 100- \\ 499 \\ \mathrm{C} \\ \hline \end{gathered}$ | $\begin{gathered} 500- \\ 999 \\ \mathrm{D} \\ \hline \end{gathered}$ | $\begin{gathered} 1,000- \\ 2,499 \\ \mathrm{E} \\ \hline \end{gathered}$ | $\begin{gathered} 2,500- \\ 4,999 \\ \text { F } \end{gathered}$ | $\begin{gathered} 5000- \\ 9999 \\ \mathrm{G} \\ \hline \end{gathered}$ | $\begin{gathered} 10,000+ \\ \mathrm{H} \\ \hline \end{gathered}$ |
| Board meetings |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |
|  | 27 | 22 | 36 | 39 | 15 | 57 | 21 | 31 | 19 | 44 | 26 | 27 | 16 | 20 | 37 |
|  | 4.59 | 4.82 | 4.81 | 4.90 | 3.87 | 4.67 | 4.24 | 4.68 | 4.53 | 4.77 | 5.31 | 4.11 | 4.63 | 3.95 | 4.78 |
|  | 2.34 | 2.32 | 2.36 | 2.19 | 2.75 | 2.09 | 2.12 | 2.29 | 2.41 | 2.29 | 1.98 | 2.55 | 2.06 | 2.37 | 1.95 |
|  |  |  |  |  |  |  |  |  |  |  | g |  |  | d |  |
| Preparation for earnings calls |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |
|  | 25 | 21 | 34 | 35 | 14 | 56 | 21 | 28 | 18 | 44 | 23 | 27 | 13 | 20 | 36 |
|  | 3.72 | 3.95 | 3.68 | 3.80 | 3.00 | 3.73 | 3.76 | 3.68 | 3.33 | 4.07 | 3.87 | 3.67 | 3.08 | 3.15 | 3.86 |
|  | 2.41 | 2.75 | 2.46 | 2.69 | 2.57 | 2.48 | 2.39 | 2.44 | 2.66 | 2.56 | 2.55 | 2.42 | 2.78 | 2.52 | 2.36 |

[^15]
## - Topic 7: Marketing Leadership

Which of the following marketing leadership activities does your senior marketing leader find challenging to implement on a regular basis? (Check all that are challenging)


Topic 7: Marketing Leadership
Which of the following marketing leadership activities does your senior marketing leader find challenging to implement on a regular basis? (Check all that are challenging)

| $\mathrm{N}=214$ | Industry Sector |  |  |  |  |  |  |  |  |  |  |  |  |  |  |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
|  | Banking <br> Finance <br> Insurance <br> A | Communi- <br> cations <br> Media <br> B | $\begin{gathered} \hline \text { Consumer } \\ \text { Packaged } \\ \text { Goods } \\ \text { C } \\ \hline \end{gathered}$ | Consumer Services D | $\begin{gathered} \text { Education } \\ \mathrm{E} \\ \hline \end{gathered}$ | $\begin{gathered} \text { Energy } \\ \mathrm{F} \\ \hline \end{gathered}$ | $\begin{gathered} \text { Healthcare } \\ \mathrm{G} \\ \hline \end{gathered}$ | Pharma Biotech H | Manufacturing I | Mining Construc- tion J | Professional Services K | Real <br> Estate <br> L | Tech Software Platform M | Transportation N | Retail <br> Wholesale <br> O |
| Demonstrating the impact of marketing actions on financial outcomes | $\begin{array}{r} 69.2 \% \\ 0 \end{array}$ | $\begin{array}{r} 50.0 \% \\ \mathrm{k} \end{array}$ | $\begin{array}{r} 55.6 \% \\ \mathrm{k} \end{array}$ | 57.1\% | 60.0\% | $\begin{array}{r} 72.7 \% \\ 0 \end{array}$ | $\begin{array}{r} 66.7 \% \\ 0 \end{array}$ | $\begin{array}{r} 42.9 \% \\ \mathrm{k} \end{array}$ | $\begin{array}{r} 72.7 \% \\ 0 \end{array}$ | 50.0\% | $\begin{array}{r} 87.0 \% \\ \text { bchMO } \end{array}$ | 71.4\% | $\begin{array}{r} 53.8 \% \\ \mathrm{~K} \end{array}$ | 50.0\% | $\begin{gathered} 26.7 \% \\ \text { afgIK } \end{gathered}$ |
| Communicating the role of the <br> brand in business decisions | $\begin{array}{r} 61.5 \% \\ \mathrm{hi} \end{array}$ | 40.0\% | 38.9\% | 28.6\% | 20.0\% | 36.4\% | 33.3\% | $\begin{array}{r} 14.3 \% \\ \mathrm{am} \end{array}$ | $\begin{array}{r} 31.8 \% \\ \mathrm{am} \end{array}$ | 0.0\% | 52.2\% | 57.1\% | $\begin{array}{r} 61.5 \% \\ \text { hin } \end{array}$ | $\begin{array}{r} 16.7 \% \\ \mathrm{~m} \end{array}$ | 60.0\% |
| Focusing data and analytics on the most important marketing problems | 53.8\% | 20.0\% | 50.0\% | $\begin{array}{r} 71.4 \% \\ \mathrm{f} \end{array}$ | 20.0\% | $\begin{array}{r} 18.2 \% \\ \mathrm{~d} \end{array}$ | 40.0\% | 42.9\% | 36.4\% | 50.0\% | 43.5\% | 57.1\% | 35.9\% | 66.7\% | 40.0\% |
| Leveraging technology to improve customer value | 46.2\% | 20.0\% | 38.9\% | 42.9\% | 0.0\% | 45.5\% | 33.3\% | 57.1\% | 50.0\% | 0.0\% | 30.4\% | 28.6\% | 25.6\% | 50.0\% | 46.7\% |
| Linking marketing investments to important business objectives | 34.6\% | $\begin{array}{r} 70.0 \% \\ \text { CdefhiMn } \\ \mathrm{O} \end{array}$ | $\begin{array}{r} 11.1 \% \\ \text { BgK } \end{array}$ | $\begin{array}{r} 0.0 \% \\ \text { bgk } \end{array}$ | $\begin{array}{r} 0.0 \% \\ \text { bk } \end{array}$ | $\begin{array}{r} 18.2 \% \\ b \end{array}$ | $\begin{aligned} & 46.7 \% \\ & \text { cdhmo } \end{aligned}$ | $\begin{array}{r} 0.0 \% \\ \text { bgk } \end{array}$ | $\begin{array}{r} 27.3 \% \\ \mathrm{~b} \end{array}$ | 0.0\% | $\begin{array}{r} 52.2 \% \\ \text { CdehMnO } \end{array}$ | 42.9\% | $\begin{array}{r} 17.9 \% \\ \mathrm{BgK} \end{array}$ | $\begin{array}{r} 0.0 \% \\ \text { bk } \end{array}$ | $\begin{gathered} 6.7 \% \\ \text { BgK } \end{gathered}$ |
| Securing cross-functional support for new marketing investments | $\begin{array}{r} 23.1 \% \\ \text { eGm } \end{array}$ | 40.0\% | 33.3\% | 42.9\% | $\begin{array}{r} 80.0 \% \\ a \end{array}$ | 36.4\% | $\begin{array}{r} 66.7 \% \\ \mathrm{~A} \end{array}$ | 42.9\% | 36.4\% | 0.0\% | 39.1\% | 57.1\% | $\begin{array}{r} 48.7 \% \\ \mathrm{a} \end{array}$ | 33.3\% | 33.3\% |
| Infusing customer's point of view in business decisions | $\begin{array}{r} 19.2 \% \\ \mathrm{~d} \end{array}$ | $\begin{array}{r} 10.0 \% \\ \mathrm{~d} \end{array}$ | 27.8\% | $\begin{array}{r} 71.4 \% \\ \text { abefghi } \end{array}$ | $\begin{array}{r} 0.0 \% \\ \mathrm{~d} \end{array}$ | $\begin{array}{r} 18.2 \% \\ \mathrm{~d} \end{array}$ | $\begin{array}{r} 20.0 \% \\ \mathrm{~d} \end{array}$ | $\begin{array}{r} 0.0 \% \\ \mathrm{~d} \end{array}$ | $\begin{array}{r} 27.3 \% \\ \mathrm{~d} \end{array}$ | 50.0\% | 34.8\% | 28.6\% | 38.5\% | 33.3\% | 33.3\% |
| Using business terminology that resonates outside of the marketing function | 11.5\% | 10.0\% | 11.1\% | 42.9\% | 20.0\% | 27.3\% | 6.7\% | 28.6\% | 18.2\% | 0.0\% | 13.0\% | 28.6\% | 15.4\% | 0.0\% | 13.3\% |
| Significance Tests Between | umns: | ower case: p | <. 05 Upp | per case: $\mathrm{p}<.0$ |  |  |  |  |  |  |  |  |  |  |  |

Topic 7: Marketing Leadership
Which of the following marketing leadership activities does your senior marketing leader find challenging to implement on a regular basis? (Check all that are challenging)

| $\mathrm{N}=214$ | Sales Revenue |  |  |  |  |  |  | Number of Employees |  |  |  |  |  |  |  |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
|  | <\$10 million A | \$10-25 million B | \$26-99 million C | $\begin{gathered} \$ 100-499 \\ \text { million } \\ \mathrm{D} \\ \hline \end{gathered}$ | $\begin{gathered} \$ 500-999 \\ \text { million } \\ E \\ \hline \end{gathered}$ | \$1-9.9 billion F | $\begin{gathered} \hline \$ 10+ \\ \text { billion } \\ G \\ \hline \end{gathered}$ | $\begin{gathered} <50 \\ \mathrm{~A} \\ \hline \end{gathered}$ | $\begin{gathered} \hline 50- \\ 99 \\ \mathrm{~B} \\ \hline \end{gathered}$ | $\begin{gathered} 100- \\ 499 \\ \mathrm{C} \\ \hline \end{gathered}$ | $\begin{gathered} 500- \\ 999 \\ \text { D } \\ \hline \end{gathered}$ | $\begin{gathered} 1,000- \\ 2,499 \\ \mathrm{E} \end{gathered}$ | $\begin{gathered} 2,500- \\ 4,999 \\ \mathrm{~F} \\ \hline \end{gathered}$ | $\begin{gathered} 5000- \\ 9999 \\ \mathrm{G} \\ \hline \end{gathered}$ | $\begin{gathered} 10,000+ \\ \mathrm{H} \\ \hline \end{gathered}$ |
| Demonstrating the impact of marketing actions on financial outcomes | 64.0\% | $\begin{array}{r} 52.4 \% \\ \mathrm{c} \end{array}$ | $\begin{array}{r} 80.0 \% \\ \text { bfg } \end{array}$ | 60.0\% | 60.0\% | $\begin{array}{r} 58.9 \% \\ \text { c } \end{array}$ | $\begin{array}{r} 47.4 \% \\ \mathrm{c} \end{array}$ | $\begin{array}{r} 75.0 \% \\ \mathrm{~h} \end{array}$ | 61.1\% | 63.6\% | 53.8\% | 60.7\% | 60.0\% | 70.0\% | $\begin{array}{r} 47.1 \% \\ a \end{array}$ |
| Linking marketing investments to important business objectives | $\begin{array}{r} 48.0 \% \\ \text { befg } \end{array}$ | $\begin{array}{r} 19.0 \% \\ a \end{array}$ | $\begin{array}{r} 34.3 \% \\ \mathrm{e} \end{array}$ | 27.5\% | $\begin{array}{r} 6.7 \% \\ \mathrm{ac} \end{array}$ | $\begin{array}{r} 23.2 \% \\ a \end{array}$ | $\begin{array}{r} 15.8 \% \\ a \end{array}$ | 39.3\% | 33.3\% | 27.3\% | 23.1\% | 28.6\% | 13.3\% | 20.0\% | 17.6\% |
| Securing cross-functional support for new marketing investments | 44.0\% | 33.3\% | $\begin{array}{r} 31.4 \% \\ \mathrm{~d} \end{array}$ | $\begin{array}{r} 55.0 \% \\ \mathrm{c} \end{array}$ | 33.3\% | 35.7\% | 52.6\% | 35.7\% | 33.3\% | 43.2\% | 34.6\% | 46.4\% | 33.3\% | 35.0\% | 50.0\% |
| Communicating the role of the brand in business decisions | 36.0\% | $\begin{array}{r} 28.6 \% \\ \mathrm{f} \end{array}$ | 37.1\% | 45.0\% | 40.0\% | $\begin{array}{r} 57.1 \% \\ \mathrm{~b} \end{array}$ | 57.9\% | $\begin{array}{r} 28.6 \% \\ \mathrm{~h} \end{array}$ | 33.3\% | 43.2\% | 42.3\% | 50.0\% | 46.7\% | 50.0\% | $\begin{array}{r} 61.8 \% \\ a \end{array}$ |
| Infusing customer's point of view in business decisions | 32.0\% | 33.3\% | 25.7\% | 30.0\% | 33.3\% | 25.0\% | 26.3\% | 35.7\% | 33.3\% | 25.0\% | 26.9\% | 25.0\% | 40.0\% | 30.0\% | 17.6\% |
| Focusing data and analytics on the most important marketing problems | $\begin{array}{r} 28.0 \% \\ \mathrm{e} \end{array}$ | 47.6\% | 40.0\% | 42.5\% | $\begin{array}{r} 66.7 \% \\ \text { ag } \end{array}$ | 44.6\% | $\begin{array}{r} 26.3 \% \\ \mathrm{e} \end{array}$ | 32.1\% | 44.4\% | 43.2\% | 50.0\% | 42.9\% | 33.3\% | 55.0\% | 35.3\% |
| Leveraging technology to improve customer value | 24.0\% | 28.6\% | 37.1\% | 47.5\% | 33.3\% | 39.3\% | 42.1\% | 25.0\% | 44.4\% | 38.6\% | 26.9\% | 42.9\% | 40.0\% | 50.0\% | 35.3\% |
| Using business terminology that resonates outside of the marketing function | 8.0\% | 19.0\% | 17.1\% | 22.5\% | 13.3\% | 10.7\% | 15.8\% | 14.3\% | 22.2\% | 18.2\% | 23.1\% | 10.7\% | 13.3\% | 10.0\% | 11.8\% |
| Significance Tests Between Cold | mns: Lo | wer case: p | 05 Upp | per case: p <. |  |  |  |  |  |  |  |  |  |  |  |

- Topic 7: Marketing Leadership

Rate whether marketing feels increasing pressure from the following leaders to prove the value of marketing.

|  | Total | Primary Economic Sector |  |  |  | Percent Sales Through Internet |  |  |  |  |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
|  |  | B2B Product A | B2B Services B | B2C Product C |  | $\begin{gathered} 0 \% \\ \mathrm{~A} \\ \hline \end{gathered}$ | $\begin{gathered} 1-10 \% \\ \mathrm{~B} \\ \hline \end{gathered}$ | $\begin{gathered} 11-49 \% \\ \mathrm{C} \\ \hline \end{gathered}$ | $\begin{gathered} 50-99 \% \\ \mathrm{D} \\ \hline \end{gathered}$ | $\begin{gathered} 100 \% \\ \mathrm{E} \\ \hline \end{gathered}$ |
| CEO |  |  |  |  |  |  |  |  |  |  |
| Yes | $\begin{array}{r} 113 \\ 51.1 \% \end{array}$ | $\begin{array}{r} 42 \\ 55.3 \% \end{array}$ | $\begin{array}{r} 33 \\ 49.3 \% \end{array}$ | $\begin{array}{r} 24 \\ 52.2 \% \end{array}$ | $\begin{array}{r} 14 \\ 45.2 \% \end{array}$ | $\begin{array}{r} 41 \\ 48.2 \% \end{array}$ | $\begin{array}{r} 33 \\ 54.1 \% \end{array}$ | $\begin{array}{r} 17 \\ 58.6 \% \end{array}$ | $\begin{array}{r} 11 \\ 40.7 \% \end{array}$ | $\begin{array}{r} 9 \\ 64.3 \% \end{array}$ |
| No | $\begin{array}{r} 108 \\ 48.9 \% \end{array}$ | $\begin{array}{r} 34 \\ 44.7 \% \end{array}$ | $\begin{array}{r} 34 \\ 50.7 \% \end{array}$ | $\begin{array}{r} 22 \\ 47.8 \% \end{array}$ | $\begin{array}{r} 17 \\ 54.8 \% \end{array}$ | $\begin{array}{r} 44 \\ 51.8 \% \end{array}$ | $\begin{array}{r} 28 \\ 45.9 \% \end{array}$ | $\begin{array}{r} 12 \\ 41.4 \% \end{array}$ | $\begin{array}{r} 16 \\ 59.3 \% \end{array}$ | $\begin{array}{r} 5 \\ 35.7 \% \end{array}$ |
| Board |  |  |  |  |  |  |  |  |  |  |
| Yes | $\begin{array}{r} 71 \\ 32.9 \% \end{array}$ | $\begin{array}{r} 20 \\ 26.3 \% \\ \mathrm{C} \end{array}$ | $\begin{array}{r} 21 \\ 32.3 \% \end{array}$ | $\begin{array}{r} 22 \\ 50.0 \% \\ \mathrm{Ad} \end{array}$ | $\begin{array}{r} 8 \\ 26.7 \% \\ \text { c } \end{array}$ | $\begin{array}{r} 28 \\ 33.3 \% \end{array}$ | $\begin{array}{r} 19 \\ 31.7 \% \end{array}$ | $\begin{array}{r} 7 \\ 25.0 \% \end{array}$ | $\begin{array}{r} 10 \\ 40.0 \% \end{array}$ | $\begin{array}{r} 6 \\ 42.9 \% \end{array}$ |
| No | $\begin{array}{r} 145 \\ 67.1 \% \end{array}$ | $\begin{array}{r} 56 \\ 73.7 \% \\ \mathrm{C} \end{array}$ | $\begin{array}{r} 44 \\ 67.7 \% \end{array}$ | $\begin{array}{r} 22 \\ 50.0 \% \\ \text { Ad } \end{array}$ | $\begin{array}{r} 22 \\ 73.3 \% \\ \mathrm{c} \end{array}$ | $\begin{array}{r} 56 \\ 66.7 \% \end{array}$ | $\begin{array}{r} 41 \\ 68.3 \% \end{array}$ | $\begin{array}{r} 21 \\ 75.0 \% \end{array}$ | $\begin{array}{r} 15 \\ 60.0 \% \end{array}$ | $\begin{array}{r} 8 \\ 57.1 \% \end{array}$ |
| CFO |  |  |  |  |  |  |  |  |  |  |
| Yes | $\begin{array}{r} 114 \\ 51.8 \% \end{array}$ | $\begin{array}{r} 34 \\ 44.7 \% \end{array}$ | $\begin{array}{r} 33 \\ 49.3 \% \end{array}$ | $\begin{array}{r} 27 \\ 60.0 \% \end{array}$ | $\begin{array}{r} 19 \\ 61.3 \% \end{array}$ | $\begin{array}{r} 38 \\ 44.7 \% \\ \text { c } \end{array}$ | $\begin{array}{r} 34 \\ 55.7 \% \end{array}$ | $\begin{array}{r} 20 \\ 69.0 \% \\ a \end{array}$ | $\begin{array}{r} 12 \\ 46.2 \% \end{array}$ | $\begin{array}{r} 7 \\ 50.0 \% \end{array}$ |
| No | $\begin{array}{r} 106 \\ 48.2 \% \end{array}$ | $\begin{array}{r} 42 \\ 55.3 \% \end{array}$ | $\begin{array}{r} 34 \\ 50.7 \% \end{array}$ | $\begin{array}{r} 18 \\ 40.0 \% \end{array}$ | $\begin{array}{r} 12 \\ 38.7 \% \end{array}$ | $\begin{array}{r} 47 \\ 55.3 \% \\ \text { c } \end{array}$ | $\begin{array}{r} 27 \\ 44.3 \% \end{array}$ | $\begin{array}{r} 9 \\ 31.0 \% \\ a \end{array}$ | $\begin{array}{r} 14 \\ 53.8 \% \end{array}$ | $\begin{array}{r} 7 \\ 50.0 \% \end{array}$ |

[^16]Topic 7: Marketing Leadership

## Rate whether marketing feels increasing pressure from the following leaders to prove the value of marketing.

|  | Industry Sector |  |  |  |  |  |  |  |  |  |  |  |  |  |  |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
|  | Banking <br> Finance Insurance A | Communications Media B | Consumer Packaged Goods C | Consumer Services D | Education E | Energy <br> F | Healthcare G | Pharma Biotech H | Manufacturing I | Mining Construction J | Professional Services K | Real Estate L | Tech Software Platform M | Transportation N | Retail Wholesale O |
| CEO |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |
| Yes | 12 | 7 | 8 | 5 | 2 | 4 | 6 | 6 | 13 | 0 | 14 | 4 | 23 | 1 | 8 |
|  | 44.4\% | 63.6\% | 42.1\% | 71.4\% | 40.0\% | 33.3\% | 40.0\% | 85.7\% | 59.1\% | 0.0\% | 60.9\% | 50.0\% | 57.5\% | 16.7\% | 50.0\% |
| No | 15 | 4 | 11 | 2 | 3 | 8 | 9 | 1 | 9 | 2 | 9 | 4 | 17 | 5 | 8 |
|  | 55.6\% | 36.4\% | 57.9\% | 28.6\% | 60.0\% | 66.7\% | 60.0\% | 14.3\% | 40.9\% | 100.0\% | 39.1\% | 50.0\% | 42.5\% | 83.3\% | 50.0\% |
| Board |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |
| Yes | 10 | 4 | 6 | 3 | 2 | 2 | 3 | 2 | 8 | 0 | 7 | 3 | 14 | 2 | 5 |
|  | 37.0\% | 40.0\% | 33.3\% | 42.9\% | 40.0\% | 16.7\% | 20.0\% | 28.6\% | 36.4\% | 0.0\% | 33.3\% | 37.5\% | 35.0\% | 33.3\% | 33.3\% |
| No | 17 | 6 | 12 | 4 | 3 | 10 | 12 | 5 | 14 | 2 | 14 | 5 | 26 | 4 | 10 |
|  | 63.0\% | 60.0\% | 66.7\% | 57.1\% | 60.0\% | 83.3\% | 80.0\% | 71.4\% | 63.6\% | 100.0\% | 66.7\% | 62.5\% | 65.0\% | 66.7\% | 66.7\% |
| CFO |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |
| Yes | 11 | 5 | 11 | 5 | 2 | 3 | 10 | 4 | 9 | 0 | 13 | 5 | 24 | 3 | 9 |
|  | 40.7\% | 45.5\% | 57.9\% | 71.4\% | 40.0\% | 27.3\% | 66.7\% | 57.1\% | 40.9\% | 0.0\% | 56.5\% | 62.5\% | 60.0\% | 50.0\% | 56.3\% |
| No | 16 | 6 | 8 | 2 | 3 | 8 | 5 | 3 | 13 | 2 | 10 | 3 | 16 | 3 | 7 |
|  | 59.3\% | 54.5\% | 42.1\% | 28.6\% | 60.0\% | 72.7\% | 33.3\% | 42.9\% | 59.1\% | 100.0\% | 43.5\% | 37.5\% | 40.0\% | 50.0\% | 43.8\% |

[^17]
## - Topic 7: Marketing Leadership

Rate whether marketing feels increasing pressure from the following leaders to prove the value of marketing.


[^18]
## - Topic 7: Marketing Leadership

## Has your brand taken public action for or against any of the following social issues?

| $\mathrm{N}=139$ | Total | Primary Economic Sector |  |  |  | Percent Sales Through Internet |  |  |  |  |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
|  |  | $\begin{gathered} \mathrm{B} 2 \mathrm{~B} \\ \text { Product } \\ \text { A } \end{gathered}$ |  | $\begin{gathered} \mathrm{B} 2 \mathrm{C} \\ \text { Product } \\ \mathrm{C} \end{gathered}$ | B2C Services D | $\begin{gathered} 0 \% \\ \mathrm{~A} \end{gathered}$ | $\begin{gathered} 1-10 \% \\ \mathrm{~B} \\ \hline \end{gathered}$ | $\begin{gathered} 11-49 \% \\ \mathrm{C} \\ \hline \end{gathered}$ | $\begin{gathered} 50-99 \% \\ \mathrm{D} \\ \hline \end{gathered}$ | $\begin{gathered} 100 \% \\ \mathrm{E} \\ \hline \end{gathered}$ |
| LGBTQ+ equality | $\begin{array}{r} 82 \\ 59.0 \% \end{array}$ | $\begin{array}{r} 31 \\ 67.4 \% \end{array}$ | $\begin{array}{r} 23 \\ 60.5 \% \end{array}$ | $\begin{array}{r} 16 \\ 53.3 \% \end{array}$ | $\begin{array}{r} 12 \\ 48.0 \% \end{array}$ | $\begin{array}{r} 30 \\ 62.5 \% \end{array}$ | $\begin{array}{r} 20 \\ 52.6 \% \end{array}$ | $\begin{array}{r} 14 \\ 56.0 \% \end{array}$ | $\begin{array}{r} 11 \\ 57.9 \% \end{array}$ | $\begin{array}{r} 4 \\ 66.7 \% \end{array}$ |
| Covid-19 safeguards (e.g., masks, social distancing) | $\begin{array}{r} 81 \\ 58.3 \% \end{array}$ | $\begin{array}{r} 27 \\ 58.7 \% \end{array}$ | $\begin{array}{r} 18 \\ 47.4 \% \\ \mathrm{~d} \end{array}$ | $\begin{array}{r} 16 \\ 53.3 \% \\ \mathrm{~d} \end{array}$ | $\begin{array}{r} 20 \\ 80.0 \% \\ \text { bc } \end{array}$ | $\begin{array}{r} 26 \\ 54.2 \% \end{array}$ | $\begin{array}{r} 26 \\ 68.4 \% \end{array}$ | $\begin{array}{r} 15 \\ 60.0 \% \end{array}$ | $\begin{array}{r} 11 \\ 57.9 \% \end{array}$ | $\begin{array}{r} 2 \\ 33.3 \% \end{array}$ |
| Racial equality | $\begin{array}{r} 74 \\ 53.2 \% \end{array}$ | $\begin{array}{r} 27 \\ 58.7 \% \\ \mathrm{~d} \end{array}$ | $\begin{array}{r} 25 \\ 65.8 \% \\ \mathrm{D} \end{array}$ | $\begin{array}{r} 15 \\ 50.0 \% \end{array}$ | $\begin{array}{r} 7 \\ 28.0 \% \\ \mathrm{aB} \end{array}$ | $\begin{array}{r} 26 \\ 54.2 \% \end{array}$ | $\begin{array}{r} 20 \\ 52.6 \% \end{array}$ | $\begin{array}{r} 13 \\ 52.0 \% \end{array}$ | $\begin{array}{r} 8 \\ 42.1 \% \end{array}$ | $\begin{array}{r} 5 \\ 83.3 \% \end{array}$ |
| Gender equality | $\begin{array}{r} 69 \\ 49.6 \% \end{array}$ | $\begin{array}{r} 26 \\ 56.5 \% \end{array}$ | $\begin{array}{r} 19 \\ 50.0 \% \end{array}$ | $\begin{array}{r} 16 \\ 53.3 \% \end{array}$ | $\begin{array}{r} 8 \\ 32.0 \% \end{array}$ | $\begin{array}{r} 21 \\ 43.8 \% \end{array}$ | $\begin{array}{r} 22 \\ 57.9 \% \end{array}$ | $\begin{array}{r} 13 \\ 52.0 \% \end{array}$ | $\begin{array}{r} 9 \\ 47.4 \% \end{array}$ | $\begin{array}{r} 2 \\ 33.3 \% \end{array}$ |
| Climate-related issues | $\begin{array}{r} 59 \\ 42.4 \% \end{array}$ | $\begin{array}{r} 21 \\ 45.7 \% \end{array}$ | $\begin{array}{r} 13 \\ 34.2 \% \end{array}$ | $\begin{array}{r} 13 \\ 43.3 \% \end{array}$ | $\begin{array}{r} 12 \\ 48.0 \% \end{array}$ | $\begin{array}{r} 17 \\ 35.4 \% \\ \mathrm{c} \end{array}$ | $\begin{array}{r} 18 \\ 47.4 \% \end{array}$ | $\begin{array}{r} 15 \\ 60.0 \% \\ \text { ad } \end{array}$ | $\begin{array}{r} 5 \\ 26.3 \% \\ \text { c } \end{array}$ | $\begin{array}{r} 2 \\ 33.3 \% \end{array}$ |
| Economic equality | $\begin{array}{r} 33 \\ 23.7 \% \end{array}$ | $\begin{array}{r} 11 \\ 23.9 \% \end{array}$ | $\begin{array}{r} 9 \\ 23.7 \% \end{array}$ | $\begin{array}{r} 7 \\ 23.3 \% \end{array}$ | $\begin{array}{r} 6 \\ 24.0 \% \end{array}$ | $\begin{array}{r} 10 \\ 20.8 \% \end{array}$ | $\begin{array}{r} 12 \\ 31.6 \% \end{array}$ | $\begin{array}{r} 4 \\ 16.0 \% \end{array}$ | $\begin{array}{r} 5 \\ 26.3 \% \end{array}$ | $\begin{array}{r} 1 \\ 16.7 \% \end{array}$ |
| Education | $\begin{array}{r} 32 \\ 23.0 \% \end{array}$ | $\begin{array}{r} 14 \\ 30.4 \% \end{array}$ | $\begin{array}{r} 6 \\ 15.8 \% \end{array}$ | $\begin{array}{r} 7 \\ 23.3 \% \end{array}$ | $\begin{array}{r} 5 \\ 20.0 \% \end{array}$ | $\begin{array}{r} 13 \\ 27.1 \% \end{array}$ | $\begin{array}{r} 9 \\ 23.7 \% \end{array}$ | $\begin{array}{r} 6 \\ 24.0 \% \end{array}$ | $\begin{array}{r} 2 \\ 10.5 \% \end{array}$ | $\begin{array}{r} 1 \\ 16.7 \% \end{array}$ |
| Healthcare | $\begin{array}{r} 23 \\ 16.5 \% \end{array}$ | $\begin{array}{r} 12 \\ 26.1 \% \\ \mathrm{~b} \end{array}$ | $\begin{array}{r} 3 \\ 7.9 \% \\ a \end{array}$ | $\begin{array}{r} 3 \\ 10.0 \% \end{array}$ | $\begin{array}{r} 5 \\ 20.0 \% \end{array}$ | $\begin{array}{r} 12 \\ 25.0 \% \end{array}$ | $\begin{array}{r} 7 \\ 18.4 \% \end{array}$ | $\begin{array}{r} 3 \\ 12.0 \% \end{array}$ | $\begin{array}{r} 1 \\ 5.3 \% \end{array}$ | $\begin{array}{r} 0 \\ 0.0 \% \end{array}$ |
| Abortion | $\begin{array}{r} 8 \\ 5.8 \% \end{array}$ | $\begin{array}{r} 5 \\ 10.9 \% \end{array}$ | $\begin{array}{r} 2 \\ 5.3 \% \end{array}$ | $\begin{array}{r} 0 \\ 0.0 \% \end{array}$ | $\begin{array}{r} 1 \\ 4.0 \% \end{array}$ | $\begin{array}{r} 4 \\ 8.3 \% \end{array}$ | $\begin{array}{r} 1 \\ 2.6 \% \end{array}$ | $\begin{array}{r} 0 \\ 0.0 \% \\ \mathrm{~d} \end{array}$ | $\begin{array}{r} 3 \\ 15.8 \% \\ \mathrm{c} \end{array}$ | $\begin{array}{r} 0 \\ 0.0 \% \end{array}$ |
| Immigration | $\begin{array}{r} 7 \\ 5.0 \% \end{array}$ | $\begin{array}{r} 5 \\ 10.9 \% \end{array}$ | $\begin{array}{r} 1 \\ 2.6 \% \end{array}$ | $\begin{array}{r} 0 \\ 0.0 \% \end{array}$ | $\begin{array}{r} 1 \\ 4.0 \% \end{array}$ | 2 $4.2 \%$ | 3 $7.9 \%$ | $\begin{array}{r} 0 \\ 0.0 \% \\ \mathrm{e} \end{array}$ | 1 $5.3 \%$ | $\begin{array}{r} 1 \\ 16.7 \% \\ \text { c } \end{array}$ |
| Firearms | $\begin{array}{r} 5 \\ 3.6 \% \end{array}$ | $\begin{array}{r} 2 \\ 4.3 \% \end{array}$ | $\begin{array}{r} 2 \\ 5.3 \% \end{array}$ | $\begin{array}{r} 0 \\ 0.0 \% \end{array}$ | $\begin{array}{r} 1 \\ 4.0 \% \end{array}$ | $\begin{array}{r} 1 \\ 2.1 \% \\ \mathrm{~d} \end{array}$ | $\begin{array}{r} 1 \\ 2.6 \% \end{array}$ | $\begin{array}{r} 0 \\ 0.0 \% \\ \mathrm{~d} \end{array}$ | $\begin{array}{r} 3 \\ 15.8 \% \\ \text { ac } \end{array}$ | $\begin{array}{r} 0 \\ 0.0 \% \end{array}$ |
| Significance Tests Between | : Low | case: $\mathrm{p}<.05$ | Upper ca | : $\mathrm{p}<.01$ |  |  |  |  |  |  |

Topic 7: Marketing Leadership
Has your brand taken public action for or against any of the following social issues?

| $\mathrm{N}=139$ | Industry Sector |  |  |  |  |  |  |  |  |  |  |  |  |  |  |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
|  | Banking Finance Insurance A | Communications Media B | Consumer Packaged Goods C | Consumer Services D | Education <br> E | Energy F | Healthcare G | Pharma Biotech H | Manufacturing I | Mining Construction J | Professional Services K | Real Estate L | Tech Software Platform M | Transportation N | Retail Wholesale O |
| LGBTQ+ equality | 14 | 1 | 5 | 3 | 1 | 2 | 5 | 4 | 6 | 1 | 9 | 6 | 19 | 0 | 6 |
|  | 66.7\% | 11.1\% | 45.5\% | 75.0\% | 33.3\% | 22.2\% | 41.7\% | 100.0\% | 42.9\% | 100.0\% | 81.8\% | 85.7\% | 90.5\% | 0.0\% | 60.0\% |
|  | Bf | AdhKLMo | M | b | m | ahklM | M | bf | M |  | Bfn | Bf | BCeFGIN | kM | b |
| Covid-19 safeguards (e.g., masks, social distancing) | 12 | 5 | 5 | 4 | 1 | 4 | 9 | 3 | 10 | 0 | 7 | 3 | 10 | 1 | 7 |
|  | 57.1\% | 55.6\% | 45.5\% | 100.0\% | 33.3\% | 44.4\% | 75.0\% | 75.0\% | 71.4\% | 0.0\% | 63.6\% | 42.9\% | 47.6\% | 50.0\% | 70.0\% |
| Racial equality | 10 | 2 | 4 | 1 | 1 | 3 | 5 | 4 | 6 | 1 | 7 | 5 | 17 | 1 | 7 |
|  | 47.6\% | 22.2\% | 36.4\% | 25.0\% | 33.3\% | 33.3\% | 41.7\% | 100.0\% | 42.9\% | 100.0\% | 63.6\% | 71.4\% | 81.0\% | 50.0\% | 70.0\% |
|  | m | hM | hm | m |  | hm | m | bcf | m |  |  |  | aBcdfgi |  |  |
| Gender equality | 12 | 1 | 6 | 1 | 1 | 2 | 5 | 4 | 5 | 1 | 6 | 2 | 16 | 1 | 6 |
|  | 57.1\% | 11.1\% | 54.5\% | 25.0\% | 33.3\% | 22.2\% | 41.7\% | 100.0\% | 35.7\% | 100.0\% | 54.5\% | 28.6\% | 76.2\% | 50.0\% | 60.0\% |
|  | b | ahMo |  |  |  | hM |  | bfil | hm |  |  | hm | BFil |  | b |
| Climate-related issues | 11 | 0 | 5 | 2 | 1 | 6 | 4 | 3 | 5 | 1 | 2 | 4 | 7 | 2 | 6 |
|  | 52.4\% | 0.0\% | 45.5\% | 50.0\% | 33.3\% | 66.7\% | 33.3\% | 75.0\% | 35.7\% | 100.0\% | 18.2\% | 57.1\% | 33.3\% | 100.0\% | 60.0\% |
|  | b | acdFhjlNo | b | b |  | Bk |  | b |  | b | fn | b |  | Bk | b |
| Economic equality | 8 | 0 | 3 | 1 | 1 | 1 | 2 | 3 | 2 | 1 | 2 | 1 | 3 | 1 | 4 |
|  | 38.1\% | 0.0\% | 27.3\% | 25.0\% | 33.3\% | 11.1\% | 16.7\% | 75.0\% | 14.3\% | 100.0\% | 18.2\% | 14.3\% | 14.3\% | 50.0\% | 40.0\% |
|  | b | ahjo |  |  |  | h | h | bfgim | h | bm |  |  | hj |  | b |
| Education | 6 | 2 | 2 | 0 | 3 | 2 | 1 | 1 | 4 | 0 | 2 | 1 | 5 | 0 | 3 |
|  | 28.6\% | 22.2\% | 18.2\% | 0.0\% | 100.0\% | 22.2\% | 8.3\% | 25.0\% | 28.6\% | 0.0\% | 18.2\% | 14.3\% | 23.8\% | 0.0\% | 30.0\% |
|  | e | e | e | e abcdfGiklm |  | e | E |  | e |  | e | e | e |  |  |
| Healthcare | 2 | 0 | 2 | 0 | 0 | 0 | 9 | 2 | 3 | 0 | 0 | 0 | 2 | 1 | 2 |
|  | 9.5\% | 0.0\% | 18.2\% | 0.0\% | 0.0\% | 0.0\% | 75.0\% | 50.0\% | 21.4\% | 0.0\% | 0.0\% | 0.0\% | 9.5\% | 50.0\% | 20.0\% |
|  | G | Gh | g | g | g |  | ABcdeFiKL | bfk | g |  | Ghn | G | G | k | g |
|  | Mo |  |  |  |  |  |  |  |  |  |  |  |  |  |  |
| Abortion | 1 | 1 | 0 | 0 | 0 | 0 | 1 | 0 | 1 | 0 | 0 | 0 | 4 | 0 | 0 |
|  | 4.8\% | 11.1\% | 0.0\% | 0.0\% | 0.0\% | 0.0\% | 8.3\% | 0.0\% | 7.1\% | 0.0\% | 0.0\% | 0.0\% | 19.0\% | 0.0\% | 0.0\% |
| Immigration | 2 | 2 | 1 | 0 | 0 | 0 | 0 | 0 | 1 | 0 | 0 | 0 | 1 | 0 | 0 |
|  | 9.5\% | 22.2\% | 9.1\% | 0.0\% | 0.0\% | 0.0\% | 0.0\% | 0.0\% | 7.1\% | 0.0\% | 0.0\% | 0.0\% | 4.8\% | 0.0\% | 0.0\% |
| Firearms | 2 | 2 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 1 | 0 | 0 | 0 | 0 |
|  | 9.5\% | 22.2\% | 0.0\% | 0.0\% | 0.0\% | 0.0\% | 0.0\% | 0.0\% | 0.0\% | 0.0\% | 9.1\% | 0.0\% | 0.0\% | 0.0\% | 0.0\% |
|  |  |  |  |  |  |  |  |  |  |  |  |  | b |  |  |

Topic 7: Marketing Leadership
Has your brand taken public action for or against any of the following social issues?

| $\mathrm{N}=139$ |  |  |  | ales Revenue |  |  |  |  |  |  | umber of E | mployees |  |  |  |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
|  | <\$10 million <br> A | \$10-25 million B | \$26-99 million C | $\begin{gathered} \hline \$ 100-499 \\ \text { million } \\ \mathrm{D} \\ \hline \end{gathered}$ | $\begin{gathered} \$ 500-999 \\ \text { million } \\ E \\ \hline \end{gathered}$ | $\begin{gathered} \hline \$ 1-9.9 \\ \text { billion } \\ \mathrm{F} \\ \hline \end{gathered}$ | \$10+ billion G | $\begin{gathered} <50 \\ \mathrm{~A} \\ \hline \end{gathered}$ | $\begin{gathered} \hline 50- \\ 99 \\ \mathrm{~B} \\ \hline \end{gathered}$ | $\begin{gathered} 100- \\ 499 \\ \mathrm{C} \\ \hline \end{gathered}$ | $\begin{gathered} 500- \\ 999 \\ \text { D } \\ \hline \end{gathered}$ | $\begin{gathered} 1,000- \\ 2,499 \\ \mathrm{E} \\ \hline \end{gathered}$ | $\begin{gathered} \hline 2,500- \\ 4,999 \\ \mathrm{~F} \\ \hline \end{gathered}$ | $\begin{gathered} \hline 5000- \\ 9999 \\ \mathrm{G} \\ \hline \end{gathered}$ | $\begin{gathered} 10,000+ \\ \mathrm{H} \\ \hline \end{gathered}$ |
| LGBTQ+equality | $\begin{array}{r} 3 \\ 30.0 \% \\ \mathrm{eg} \end{array}$ | $\begin{array}{r} 5 \\ 50.0 \% \end{array}$ | $\begin{array}{r} 15 \\ 68.2 \% \end{array}$ | $\begin{array}{r} 10 \\ 45.5 \% \end{array}$ | $\begin{array}{r} 8 \\ 80.0 \% \\ \text { a } \end{array}$ | $\begin{array}{r} 26 \\ 59.1 \% \end{array}$ | $\begin{array}{r} 14 \\ 70.0 \% \\ \mathrm{a} \end{array}$ | $\begin{array}{r} 5 \\ 45.5 \% \end{array}$ | $\begin{array}{r} 6 \\ 60.0 \% \end{array}$ | $\begin{array}{r} 14 \\ 56.0 \% \end{array}$ | $\begin{array}{r} 8 \\ 61.5 \% \end{array}$ | $\begin{array}{r} 10 \\ 52.6 \% \end{array}$ | $\begin{array}{r} 6 \\ 50.0 \% \end{array}$ | $\begin{array}{r} 12 \\ 70.6 \% \end{array}$ | $\begin{array}{r} 21 \\ 65.6 \% \end{array}$ |
| Covid-19 safeguards (e.g., masks, social distancing) | $\begin{array}{r} 4 \\ 40.0 \% \\ \text { c } \end{array}$ | $\begin{array}{r} 6 \\ 60.0 \% \end{array}$ | $\begin{array}{r} 17 \\ 77.3 \% \\ \text { ae } \end{array}$ | $\begin{array}{r} 12 \\ 54.5 \% \end{array}$ | $\begin{array}{r} 4 \\ 40.0 \% \\ \mathrm{c} \end{array}$ | $\begin{array}{r} 23 \\ 52.3 \% \end{array}$ | $\begin{array}{r} 15 \\ 75.0 \% \end{array}$ | $\begin{array}{r} 6 \\ 54.5 \% \end{array}$ | $\begin{array}{r} 7 \\ 70.0 \% \end{array}$ | $\begin{array}{r} 15 \\ 60.0 \% \end{array}$ | $\begin{array}{r} 8 \\ 61.5 \% \end{array}$ | $\begin{array}{r} 7 \\ 36.8 \% \\ \mathrm{~h} \end{array}$ | $\begin{array}{r} 6 \\ 50.0 \% \end{array}$ | $\begin{array}{r} 9 \\ 52.9 \% \end{array}$ | $\begin{array}{r} 23 \\ 71.9 \% \\ \mathrm{e} \end{array}$ |
| Racial equality | $\begin{array}{r} 4 \\ 40.0 \% \\ \mathrm{~g} \end{array}$ | $\begin{array}{r} 5 \\ 50.0 \% \end{array}$ | $\begin{array}{r} 12 \\ 54.5 \% \end{array}$ | $\begin{array}{r} 8 \\ 36.4 \% \\ \mathrm{G} \end{array}$ | $\begin{array}{r} 6 \\ 60.0 \% \end{array}$ | $\begin{array}{r} 22 \\ 50.0 \% \\ \mathrm{~g} \end{array}$ | $\begin{array}{r} 16 \\ 80.0 \% \\ \text { aDf } \end{array}$ | $\begin{array}{r} 5 \\ 45.5 \% \end{array}$ | $\begin{array}{r} 6 \\ 60.0 \% \end{array}$ | $\begin{array}{r} 14 \\ 56.0 \% \end{array}$ | $\begin{array}{r} 6 \\ 46.2 \% \end{array}$ | $\begin{array}{r} 7 \\ 36.8 \% \\ \mathrm{~h} \end{array}$ | $\begin{array}{r} 6 \\ 50.0 \% \end{array}$ | $\begin{array}{r} 8 \\ 47.1 \% \end{array}$ | $\begin{array}{r} 22 \\ 68.8 \% \\ \mathrm{e} \end{array}$ |
| Gender equality | $\begin{array}{r} 2 \\ 20.0 \% \\ \text { efg } \end{array}$ | $\begin{array}{r} 4 \\ 40.0 \% \end{array}$ | $\begin{array}{r} 10 \\ 45.5 \% \end{array}$ | $\begin{array}{r} 6 \\ 27.3 \% \\ \text { efG } \end{array}$ | $\begin{array}{r} 7 \\ 70.0 \% \\ \text { ad } \end{array}$ | $\begin{array}{r} 25 \\ 56.8 \% \\ \text { ad } \end{array}$ | $\begin{array}{r} 14 \\ 70.0 \% \\ \mathrm{aD} \end{array}$ | $\begin{array}{r} 4 \\ 36.4 \% \end{array}$ | $\begin{array}{r} 5 \\ 50.0 \% \end{array}$ | $\begin{array}{r} 11 \\ 44.0 \% \end{array}$ | $\begin{array}{r} 3 \\ 23.1 \% \\ \mathrm{gh} \end{array}$ | $\begin{array}{r} 7 \\ 36.8 \% \end{array}$ | $\begin{array}{r} 7 \\ 58.3 \% \end{array}$ | $\begin{array}{r} 11 \\ 64.7 \% \\ \mathrm{~d} \end{array}$ | $\begin{array}{r} 21 \\ 65.6 \% \\ \mathrm{~d} \end{array}$ |
| Climate-related issues | $\begin{array}{r} 2 \\ 20.0 \% \\ \mathrm{~g} \end{array}$ | $\begin{array}{r} 2 \\ 20.0 \% \\ \mathrm{~g} \end{array}$ | $\begin{array}{r} 10 \\ 45.5 \% \end{array}$ | $\begin{array}{r} 8 \\ 36.4 \% \end{array}$ | $\begin{array}{r} 3 \\ 30.0 \% \end{array}$ | $\begin{array}{r} 21 \\ 47.7 \% \end{array}$ | $\begin{array}{r} 12 \\ 60.0 \% \\ a b \end{array}$ | $\begin{array}{r} 3 \\ 27.3 \% \\ \mathrm{~h} \end{array}$ | $\begin{array}{r} 4 \\ 40.0 \% \end{array}$ | $\begin{array}{r} 11 \\ 44.0 \% \end{array}$ | $\begin{array}{r} 2 \\ 15.4 \% \\ \mathrm{H} \end{array}$ | $\begin{array}{r} 8 \\ 42.1 \% \end{array}$ | $\begin{array}{r} 3 \\ 25.0 \% \\ \mathrm{~h} \end{array}$ | $\begin{array}{r} 7 \\ 41.2 \% \end{array}$ | $\begin{array}{r} 21 \\ 65.6 \% \\ \text { aDf } \end{array}$ |
| Economic equality | $\begin{array}{r} 2 \\ 20.0 \% \end{array}$ | $\begin{array}{r} 2 \\ 20.0 \% \end{array}$ | $\begin{array}{r} 9 \\ 40.9 \% \\ \mathrm{dF} \end{array}$ | $\begin{array}{r} 3 \\ 13.6 \% \\ \mathrm{cG} \end{array}$ | $\begin{array}{r} 2 \\ 20.0 \% \end{array}$ | $\begin{array}{r} 4 \\ 9.1 \% \\ \mathrm{CG} \end{array}$ | $\begin{array}{r} 11 \\ 55.0 \% \\ \mathrm{DF} \end{array}$ | $\begin{array}{r} 5 \\ 45.5 \% \\ \text { de } \end{array}$ | $\begin{array}{r} 5 \\ 50.0 \% \\ \mathrm{DEg} \end{array}$ | $\begin{array}{r} 5 \\ 20.0 \% \end{array}$ | $\begin{array}{r} 0 \\ 0.0 \% \\ \mathrm{aBH} \end{array}$ | $\begin{array}{r} 1 \\ 5.3 \% \\ \mathrm{aBH} \end{array}$ | 2 $16.7 \%$ | $\begin{array}{r} 2 \\ 11.8 \% \\ \text { bh } \end{array}$ | $\begin{array}{r} 13 \\ 40.6 \% \\ \mathrm{DEg} \end{array}$ |
| Education | $\begin{array}{r} 1 \\ 10.0 \% \end{array}$ | $\begin{array}{r} 2 \\ 20.0 \% \end{array}$ | $\begin{array}{r} 6 \\ 27.3 \% \end{array}$ | $\begin{array}{r} 5 \\ 22.7 \% \end{array}$ | $\begin{array}{r} 2 \\ 20.0 \% \end{array}$ | $\begin{array}{r} 8 \\ 18.2 \% \end{array}$ | $\begin{array}{r} 8 \\ 40.0 \% \end{array}$ | $\begin{array}{r} 1 \\ 9.1 \% \end{array}$ | $\begin{array}{r} 3 \\ 30.0 \% \end{array}$ | $\begin{array}{r} 7 \\ 28.0 \% \end{array}$ | $\begin{array}{r} 2 \\ 15.4 \% \end{array}$ | $\begin{array}{r} 5 \\ 26.3 \% \end{array}$ | $\begin{array}{r} 1 \\ 8.3 \% \end{array}$ | $\begin{array}{r} 4 \\ 23.5 \% \end{array}$ | $\begin{array}{r} 9 \\ 28.1 \% \end{array}$ |
| Healthcare | $\begin{array}{r} 0 \\ 0.0 \% \\ \mathrm{~g} \end{array}$ | $\begin{array}{r} 0 \\ 0.0 \% \\ \mathrm{~g} \end{array}$ | $\begin{array}{r} 7 \\ 31.8 \% \\ \mathrm{~F} \end{array}$ | $\begin{array}{r} 5 \\ 22.7 \% \\ \mathrm{f} \end{array}$ | $\begin{array}{r} 1 \\ 10.0 \% \end{array}$ | $\begin{array}{r} 2 \\ 4.5 \% \\ \mathrm{CdG} \end{array}$ | $\begin{array}{r} 8 \\ 40.0 \% \\ \mathrm{abF} \end{array}$ | $\begin{array}{r} 2 \\ 18.2 \% \end{array}$ | $\begin{array}{r} 1 \\ 10.0 \% \end{array}$ | $\begin{array}{r} 5 \\ 20.0 \% \end{array}$ | $\begin{array}{r} 3 \\ 23.1 \% \end{array}$ | 1 | $\begin{array}{r} 0 \\ 0.0 \% \\ \mathrm{~h} \end{array}$ | 2 ${ }^{2}$ | $\begin{array}{r} 9 \\ 28.1 \% \\ \mathrm{f} \end{array}$ |
| Abortion | $\begin{array}{r} 2 \\ 20.0 \% \\ \mathrm{f} \end{array}$ | $\begin{array}{r} 1 \\ 10.0 \% \end{array}$ | $\begin{array}{r} 1 \\ 4.5 \% \end{array}$ | $\begin{array}{r} 1 \\ 4.5 \% \end{array}$ | $\begin{array}{r} 0 \\ 0.0 \% \end{array}$ | $\begin{array}{r} 1 \\ 2.3 \% \\ \mathrm{a} \end{array}$ | $\begin{array}{r} 2 \\ 10.0 \% \end{array}$ | $\begin{array}{r} 2 \\ 18.2 \% \\ \mathrm{c} \end{array}$ | $\begin{array}{r} 2 \\ 20.0 \% \\ \mathrm{c} \end{array}$ | $\begin{array}{r} 0 \\ 0.0 \% \\ \text { ab } \end{array}$ | $\begin{array}{r} 1 \\ 7.7 \% \end{array}$ | $\begin{array}{r} 0 \\ 0.0 \% \end{array}$ | $\begin{array}{r} 0 \\ 0.0 \% \end{array}$ | 1 $5.9 \%$ | 2 $6.3 \%$ |
| Immigration | $\begin{array}{r} 1 \\ 10.0 \% \end{array}$ | $\begin{array}{r} 0 \\ 0.0 \% \end{array}$ | 1 $4.5 \%$ | 1 $4.5 \%$ | $\begin{array}{r} 0 \\ 0.0 \% \end{array}$ | 1 | $\begin{array}{r} 3 \\ 15.0 \% \end{array}$ | 0 $0.0 \%$ | $\begin{array}{r} 1 \\ 10.0 \% \end{array}$ | 2 $8.0 \%$ | 0 $0.0 \%$ | 0 $0.0 \%$ | 0 $0.0 \%$ | 1 $5.9 \%$ | 3 $9.4 \%$ |
| Firearms | $\begin{array}{r} 2 \\ 20.0 \% \\ \mathrm{Fg} \end{array}$ | $\begin{array}{r} 0 \\ 0.0 \% \end{array}$ | $\begin{array}{r} 1 \\ 4.5 \% \end{array}$ | $\begin{array}{r} 2 \\ 9.1 \% \end{array}$ | $\begin{array}{r} 0 \\ 0.0 \% \end{array}$ | $\begin{array}{r} 0 \\ 0.0 \% \\ \mathrm{Ad} \end{array}$ | $\begin{array}{r} 0 \\ 0.0 \% \\ \mathrm{a} \end{array}$ | $\begin{array}{r} 3 \\ 27.3 \% \\ \text { cegH } \end{array}$ | $\begin{array}{r} 1 \\ 10.0 \% \end{array}$ | $\begin{array}{r} 1 \\ 4.0 \% \\ \mathrm{a} \end{array}$ | 0 $0.0 \%$ | $\begin{array}{r} 0 \\ 0.0 \% \\ \mathrm{a} \end{array}$ | 0 $0.0 \%$ | $\begin{array}{r} 0 \\ 0.0 \% \\ \mathrm{a} \end{array}$ | $\begin{array}{r} 0 \\ 0.0 \% \\ \mathrm{~A} \end{array}$ |

- Topic 8: Marketing Organization


## Where is marketing located in your firm?

| $\mathrm{N}=203$ | Total | Primary Economic Sector |  |  |  | Percent Sales Through Internet |  |  |  |  |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
|  |  | B2B Product <br> A | B2B Services B | B2C Product C | B2C Services D | $\begin{gathered} 0 \% \\ \mathrm{~A} \\ \hline \end{gathered}$ | $\begin{gathered} 1-10 \% \\ \mathrm{~B} \\ \hline \end{gathered}$ | $\begin{gathered} 11-49 \% \\ \mathrm{C} \\ \hline \end{gathered}$ | $\begin{gathered} 50-99 \% \\ \mathrm{D} \\ \hline \end{gathered}$ | $\begin{gathered} 100 \% \\ \mathrm{E} \\ \hline \end{gathered}$ |
| Corporate | $\begin{array}{r} 176 \\ 86.7 \% \end{array}$ | $\begin{array}{r} 59 \\ 81.9 \% \\ \text { c } \end{array}$ | $\begin{array}{r} 52 \\ 83.9 \% \end{array}$ | $\begin{array}{r} 39 \\ 95.1 \% \\ \text { a } \end{array}$ | $\begin{array}{r} 26 \\ 92.9 \% \end{array}$ | $\begin{array}{r} 65 \\ 84.4 \% \end{array}$ | $\begin{array}{r} 52 \\ 89.7 \% \end{array}$ | $\begin{array}{r} 20 \\ 80.0 \% \end{array}$ | $\begin{array}{r} 22 \\ 88.0 \% \end{array}$ | $\begin{array}{r} 13 \\ 100.0 \% \end{array}$ |
| Business unit level | $\begin{array}{r} 58 \\ 28.6 \% \end{array}$ | $\begin{array}{r} 25 \\ 34.7 \% \end{array}$ | $\begin{array}{r} 19 \\ 30.6 \% \end{array}$ | $\begin{array}{r} 9 \\ 22.0 \% \end{array}$ | $\begin{array}{r} 5 \\ 17.9 \% \end{array}$ | $\begin{array}{r} 22 \\ 28.6 \% \\ \mathrm{e} \end{array}$ | $\begin{array}{r} 21 \\ 36.2 \% \\ \mathrm{e} \end{array}$ | $\begin{array}{r} 10 \\ 40.0 \% \\ \mathrm{e} \end{array}$ | $\begin{array}{r} 4 \\ 16.0 \% \end{array}$ | $\begin{array}{r} 0 \\ 0.0 \% \\ \text { abc } \end{array}$ |
| Brand or product level | $\begin{array}{r} 28 \\ 13.8 \% \end{array}$ | $\begin{array}{r} 8 \\ 11.1 \% \\ \mathrm{c} \end{array}$ | $\begin{array}{r} 6 \\ 9.7 \% \\ \mathrm{c} \end{array}$ | $\begin{array}{r} 12 \\ 29.3 \% \\ \text { abd } \end{array}$ | $\begin{array}{r} 2 \\ 7.1 \% \\ \mathrm{c} \end{array}$ | $\begin{array}{r} 11 \\ 14.3 \% \end{array}$ | 7 $12.1 \%$ | $\begin{array}{r} 6 \\ 24.0 \% \end{array}$ | 3 $12.0 \%$ | 1 $7.7 \%$ |
| Field offices | $\begin{array}{r} 16 \\ 7.9 \% \end{array}$ | $\begin{array}{r} 5 \\ 6.9 \% \end{array}$ | $\begin{array}{r} 5 \\ 8.1 \% \end{array}$ | $\begin{array}{r} 4 \\ 9.8 \% \end{array}$ | $\begin{array}{r} 2 \\ 7.1 \% \end{array}$ | $\begin{array}{r} 6 \\ 7.8 \% \end{array}$ | $\begin{array}{r} 5 \\ 8.6 \% \end{array}$ | $\begin{array}{r} 3 \\ 12.0 \% \end{array}$ | 2 | $\begin{array}{r} 0 \\ 0.0 \% \end{array}$ |
| Significance | ween Colu | Lower | case: $\mathrm{p}<.05$ | Upper cas | : $\mathrm{p}<.01$ |  |  |  |  |  |

## Topic 8: Marketing Organization

## Where is marketing located in your firm?



## - Topic 8: Marketing Organization

## Where is marketing located in your firm?



Topic 8: Marketing Organization

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



Topic 8: Marketing Organization
Select the description that best captures the role of sales within your firm.

| $\mathrm{N}=200$ | Industry Sector |  |  |  |  |  |  |  |  |  |  |  |  |  |  |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
|  | Banking Finance Insurance A | Communi- cations Media B | Consumer Packaged Goods C | Consumer Services D | $\begin{gathered} \text { Education } \\ \mathrm{E} \\ \hline \end{gathered}$ | $\begin{gathered} \text { Energy } \\ \mathrm{F} \\ \hline \end{gathered}$ | $\begin{gathered} \text { Healthcare } \\ \text { G } \\ \hline \end{gathered}$ | Pharma Biotech H | Manufacturing I | Mining Construc- tion J | Professional Services K | Real Estate L | Tech Software Platform M | Transportation N | Retail <br> Wholesale <br> O |
| Sales is in charge of | 2 | 0 | 1 | 0 | 0 | 0 | 1 | 0 | 5 | 0 | 2 | 1 | 1 | 0 | 0 |
| marketing | $8.0 \%$ i | $0.0 \%$ i | 5.3\% | 0.0\% | 0.0\% | $0.0 \%$ i | 6.7\% | 0.0\% | $\begin{array}{r} 33.3 \% \\ \text { abcfMo } \end{array}$ | 0.0\% | 10.5\% | 14.3\% | 2.8\% | 0.0\% | 0.0\% |
| Sales is within the marketing function | $\begin{array}{r} 0 \\ 0.0 \% \\ \text { bo } \end{array}$ | $\begin{array}{r} 2 \\ 18.2 \% \\ \text { a } \end{array}$ | $\begin{array}{r} 2 \\ 10.5 \% \end{array}$ | $\begin{array}{r} 1 \\ 14.3 \% \end{array}$ | $\begin{array}{r} 0 \\ 0.0 \% \end{array}$ | $\begin{array}{r} 1 \\ 9.1 \% \end{array}$ | $\begin{array}{r} 1 \\ 6.7 \% \end{array}$ | $\begin{array}{r} 0 \\ 0.0 \% \end{array}$ | $\begin{array}{r} 0 \\ 0.0 \% \end{array}$ | $\begin{array}{r} 0 \\ 0.0 \% \end{array}$ | $\begin{array}{r} 0 \\ 0.0 \% \\ 0 \end{array}$ | 0 $0.0 \%$ | 2 $5.6 \%$ | $\begin{array}{r} 0 \\ 0.0 \% \end{array}$ | $\begin{array}{r} 3 \\ 20.0 \% \\ a k \end{array}$ |
| Sales and marketing work together on an equal level | 21 | 8 | 15 | 1 | 4 | 9 | 9 | 7 | 10 | 1 | 14 | 5 | 33 | 5 |  |
|  | $\begin{array}{r} 84.0 \% \\ \mathrm{D} \end{array}$ | $\begin{array}{r} 72.7 \% \\ \mathrm{~d} \end{array}$ | $78.9 \%$ D | 14.3\% <br> AbCefHikM <br> no | $\begin{array}{r} 100.0 \% \\ \mathrm{~d} \end{array}$ | $\begin{array}{r} 81.8 \% \\ \mathrm{~d} \end{array}$ | $\begin{array}{r} 60.0 \% \\ \mathrm{M} \end{array}$ | $\begin{array}{r} 100.0 \% \\ \mathrm{D} \end{array}$ | $\begin{array}{r} 66.7 \% \\ \mathrm{dm} \end{array}$ | 50.0\% | $\begin{array}{r} 73.7 \% \\ \mathrm{~d} \end{array}$ | 71.4\% | 91.7\% <br> DGio | $\begin{array}{r} 83.3 \% \\ \mathrm{~d} \end{array}$ | $\begin{array}{r} 66.7 \% \\ \mathrm{dm} \end{array}$ |
| We don't have a sales function | $\begin{array}{r} 2 \\ 8.0 \% \\ \mathrm{D} \end{array}$ | $\begin{array}{r} 1 \\ 9.1 \% \\ \mathrm{~d} \end{array}$ | $\begin{array}{r} 1 \\ 5.3 \% \\ \mathrm{D} \end{array}$ | $\begin{array}{r} 5 \\ 71.4 \% \\ \text { AbCefhIkM } \\ 0 \end{array}$ | $\begin{array}{r} 0 \\ 0.0 \% \\ \mathrm{~d} \end{array}$ | $\begin{array}{r} 1 \\ 9.1 \% \\ \mathrm{~d} \end{array}$ | $\begin{array}{r} 4 \\ 26.7 \% \\ \mathrm{iM} \end{array}$ | $\begin{array}{r} 0 \\ 0.0 \% \\ \mathrm{~d} \end{array}$ | $\begin{array}{r} 0 \\ 0.0 \% \\ \mathrm{Dgj} \end{array}$ | $\begin{array}{r} 1 \\ 50.0 \% \\ \mathrm{iM} \end{array}$ | $\begin{array}{r} 3 \\ 15.8 \% \\ \mathrm{dm} \end{array}$ | $\begin{array}{r} 1 \\ 14.3 \% \\ \mathrm{~m} \end{array}$ | $\begin{array}{r} 0 \\ 0.0 \% \\ \text { DGJklno } \end{array}$ | $\begin{array}{r} 1 \\ 16.7 \% \\ \mathrm{~m} \end{array}$ | $\begin{array}{r} 2 \\ 13.3 \% \\ \mathrm{dm} \end{array}$ |
| We have a sales function, but not a marketing function | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 |
|  | 0.0\% | 0.0\% | 0.0\% | 0.0\% | 0.0\% | 0.0\% | 0.0\% | 0.0\% | 0.0\% | 0.0\% | 0.0\% | 0.0\% | 0.0\% | 0.0\% | 0.0\% |
| Significance Test | Between Colu | mns: Low | er case: $\mathrm{p}<.0$ | Upper c | ase: $\mathrm{p}<.01$ |  |  |  |  |  |  |  |  |  |  |

## - Topic 8: Marketing Organization

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



- Topic 8: Marketing Organization

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

| $\mathrm{N}=199$ | Total | Primary Economic Sector |  |  |  | Percent Sales Through Internet |  |  |  |  |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
|  |  | B2B Product A | B2B Services B | B2C Product C | B2C Services D | $\begin{gathered} 0 \% \\ \mathrm{~A} \\ \hline \end{gathered}$ | $\begin{gathered} 1-10 \% \\ \text { B } \\ \hline \end{gathered}$ | $\begin{gathered} 11-49 \% \\ \mathrm{C} \\ \hline \end{gathered}$ | $\begin{gathered} 50-99 \% \\ \mathrm{D} \\ \hline \end{gathered}$ | $\begin{gathered} 100 \% \\ \mathrm{E} \end{gathered}$ |
| Product/ service groups | $\begin{array}{r} 157 \\ 78.9 \% \end{array}$ | $\begin{array}{r} 49 \\ 70.0 \% \\ \mathrm{C} \end{array}$ | $\begin{array}{r} 45 \\ 73.8 \% \\ \mathrm{C} \end{array}$ | $\begin{array}{r} 39 \\ 95.1 \% \\ \mathrm{AB} \end{array}$ | $\begin{array}{r} 24 \\ 88.9 \% \end{array}$ | $\begin{array}{r} 57 \\ 74.0 \% \end{array}$ | $\begin{array}{r} 48 \\ 84.2 \% \end{array}$ | $\begin{array}{r} 20 \\ 83.3 \% \end{array}$ | $\begin{array}{r} 18 \\ 75.0 \% \end{array}$ | $\begin{array}{r} 10 \\ 76.9 \% \end{array}$ |
| Customer groups | $\begin{array}{r} 42 \\ 21.1 \% \end{array}$ | $\begin{array}{r} 21 \\ 30.0 \% \\ \mathrm{C} \end{array}$ | $\begin{array}{r} 16 \\ 26.2 \% \\ \mathrm{C} \end{array}$ | $\begin{array}{r} 2 \\ 4.9 \% \\ \mathrm{AB} \end{array}$ | $\begin{array}{r} 3 \\ 11.1 \% \end{array}$ | $\begin{array}{r} 20 \\ 26.0 \% \end{array}$ | 9 $15.8 \%$ | $\begin{array}{r} 4 \\ 16.7 \% \end{array}$ | $\begin{array}{r} 6 \\ 25.0 \% \end{array}$ | $\begin{array}{r} 3 \\ 23.1 \% \end{array}$ |

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

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

| $\mathrm{N}=199$ | Industry Sector |  |  |  |  |  |  |  |  |  |  |  |  |  |  |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
|  | Banking <br> Finance Insurance A | Communications Media B | Consumer Packaged Goods C | Consumer Services D | Education E | Energy F | Healthcare G | Pharma Biotech H | Manufacturing I | Mining Construction J | Professional Services K | Real <br> Estate <br> L | Tech Software Platform M | Transportation N | Retail Wholesale O |
| Product/ service groups | $\begin{array}{r} 19 \\ 76.0 \% \end{array}$ | $\begin{array}{r} 10 \\ 90.9 \% \end{array}$ | $\begin{array}{r} 17 \\ 89.5 \% \end{array}$ | $\begin{array}{r} 6 \\ 100.0 \% \end{array}$ | $\begin{array}{r} 4 \\ 100.0 \% \end{array}$ | $\begin{array}{r} 9 \\ 81.8 \% \end{array}$ | $\begin{array}{r} 9 \\ 60.0 \% \end{array}$ | $\begin{array}{r} 6 \\ 85.7 \% \end{array}$ | $\begin{array}{r} 12 \\ 70.6 \% \end{array}$ | $\begin{array}{r} 2 \\ 100.0 \% \end{array}$ | $\begin{array}{r} 14 \\ 73.7 \% \end{array}$ | $\begin{array}{r} 6 \\ 85.7 \% \end{array}$ | $\begin{array}{r} 24 \\ 70.6 \% \end{array}$ | $\begin{array}{r} 5 \\ 83.3 \% \end{array}$ | $\begin{array}{r} 14 \\ 93.3 \% \end{array}$ |
|  |  |  |  |  |  |  | o |  |  |  |  |  |  |  | g |
| Customer | 6 | 1 | 2 | 0 | 0 | 2 | 6 | 1 | 5 | 0 | 5 | 1 | 10 | 1 | 1 |
| groups | 24.0\% | 9.1\% | 10.5\% | 0.0\% | 0.0\% | 18.2\% | 40.0\% | 14.3\% | 29.4\% | 0.0\% | 26.3\% | 14.3\% | 29.4\% | 16.7\% | 6.7\% |
|  |  |  |  |  |  |  | o |  |  |  |  |  |  |  | g |

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

- Topic 8: Marketing Organization

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

| $\mathrm{N}=199$ | Sales Revenue |  |  |  |  |  |  | Number of Employees |  |  |  |  |  |  |  |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
|  | $<\$ 10$ million A | \$10-25 million B | \$26-99 million C | $\begin{gathered} \$ 100-499 \\ \text { million } \\ \mathrm{D} \\ \hline \end{gathered}$ | $\begin{gathered} \$ 500-999 \\ \text { million } \\ E \\ \hline \end{gathered}$ | \$1-9.9 billion F | \$10+ billion G | $\begin{gathered} <50 \\ \mathrm{~A} \\ \hline \end{gathered}$ | $\begin{gathered} \hline 50- \\ 99 \\ \mathrm{~B} \\ \hline \end{gathered}$ | $\begin{gathered} 100- \\ 499 \\ \mathrm{C} \\ \hline \end{gathered}$ | $\begin{gathered} 500- \\ 999 \\ \mathrm{D} \\ \hline \end{gathered}$ | $\begin{gathered} 1,000- \\ 2,499 \\ E \end{gathered}$ | $\begin{gathered} 2,500 \\ 4,999 \\ F \\ \hline \end{gathered}$ | $\begin{gathered} 5000- \\ 9999 \\ G \\ \hline \end{gathered}$ | $\begin{gathered} 10,000+ \\ \mathrm{H} \\ \hline \end{gathered}$ |
| Product/ service groups | $\begin{array}{r} 16 \\ 69.6 \% \end{array}$ | $\begin{array}{r} 12 \\ 70.6 \% \end{array}$ | $\begin{array}{r} 24 \\ 70.6 \% \end{array}$ | $\begin{array}{r} 29 \\ 78.4 \% \end{array}$ | $\begin{array}{r} 10 \\ 76.9 \% \end{array}$ | $\begin{array}{r} 47 \\ 87.0 \% \end{array}$ | $\begin{array}{r} 17 \\ 89.5 \% \end{array}$ | $\begin{array}{r} 19 \\ 73.1 \% \end{array}$ | $\begin{array}{r} 11 \\ 73.3 \% \end{array}$ | $\begin{array}{r} 30 \\ 73.2 \% \\ \mathrm{~h} \end{array}$ | $\begin{array}{r} 17 \\ 73.9 \% \end{array}$ | $\begin{array}{r} 22 \\ 84.6 \% \end{array}$ | $\begin{array}{r} 12 \\ 85.7 \% \end{array}$ | $\begin{array}{r} 14 \\ 77.8 \% \end{array}$ | $\begin{array}{r} 32 \\ 91.4 \% \\ \mathrm{c} \end{array}$ |
| Customer groups | $\begin{array}{r} 7 \\ 30.4 \% \end{array}$ | $\begin{array}{r} 5 \\ 29.4 \% \end{array}$ | $\begin{array}{r} 10 \\ 29.4 \% \end{array}$ | $\begin{array}{r} 8 \\ 21.6 \% \end{array}$ | $\begin{array}{r} 3 \\ 23.1 \% \end{array}$ | $\begin{array}{r} 7 \\ 13.0 \% \end{array}$ | $\begin{array}{r} 2 \\ 10.5 \% \end{array}$ | $\begin{array}{r} 7 \\ 26.9 \% \end{array}$ | $\begin{array}{r} 4 \\ 26.7 \% \end{array}$ | $\begin{array}{r} 11 \\ 26.8 \% \\ \mathrm{~h} \end{array}$ | $\begin{array}{r} 6 \\ 26.1 \% \end{array}$ | $\begin{array}{r} 4 \\ 15.4 \% \end{array}$ | $\begin{array}{r} 2 \\ 14.3 \% \end{array}$ | 4 4 | 3 $8.6 \%$ c |

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

## Topic 8: Marketing Organization

## Rate the extent to which your company engages in the following customer information collection, sharing, and use behaviors. (1=Not at all, $7=$ All the time)

Information about customers:


## Topic 8: Marketing Organization

## Rate the extent to which your company engages in the following customer information collection, sharing, and use behaviors. (1=Not at

 all, $7=$ All the time)Information about customers:

| Number <br> Mean <br> SD | Industry Sector |  |  |  |  |  |  |  |  |  |  |  |  |  |  |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
|  | Banking Finance Insurance A | Communications Media B | Consumer Packaged Goods C | Consumer Services D | Education <br> E | Energy F | Healthcare G | Pharma Biotech H | Manufacturing I | Mining Construction J | Professional Services K | Real Estate L | Tech Software Platform M | Transportation N | Retail Wholesale O |
| Is collected on a regular basis |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |
|  | 23 | 10 | 18 | 7 | 3 | 11 | 15 | 6 | 17 | 2 | 20 | 7 | 35 | 6 | 15 |
|  | 4.65 | 4.60 | 5.56 | 5.43 | 3.33 | 5.18 | 4.67 | 6.50 | 4.29 | 4.50 | 4.80 | 4.86 | 5.57 | 6.00 | 5.73 |
|  | 1.85 | 1.78 | 1.54 | 0.98 | 2.31 | 1.66 | 2.29 | 0.55 | 1.76 | 2.12 | 1.64 | 1.77 | 1.20 | 2.45 | 1.58 |
|  | hm | hm | ei | h | chMo |  |  | abdeljk | cHMo | h | hm |  | abEIk |  | ei |
| Is shared vertically across different levels of the firm and business units |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |
|  | 23 | 10 | 18 | 7 | 3 | 11 | 15 | 6 | 17 | 2 | 20 | 7 | 35 | 6 | 15 |
|  | 4.04 | 4.70 | 5.17 | 4.71 | 4.00 | 4.18 | 4.33 | 5.67 | 4.12 | 4.00 | 4.55 | 4.86 | 5.11 | 5.67 | 5.13 |
|  | 1.77 | 2.21 | 1.69 | 0.76 | 1.73 | 1.99 | 2.23 | 1.51 | 1.76 | 0.00 | 1.82 | 2.12 | 1.59 | 2.34 | 1.55 |
|  | chm |  | a |  |  |  |  | a | m |  |  |  | ai |  |  |
| Is shared horizontally across different functions and business units |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |
|  | 23 | 10 | 18 | 6 | 3 | 11 | 15 | 6 | 17 | 2 | 20 | 7 | 34 | 6 | 15 |
|  | 4.00 | 4.50 | 4.94 | 4.83 | 4.00 | 4.91 | 4.07 | 5.67 | 4.18 | 4.00 | 4.80 | 4.71 | 5.29 | 5.17 | 5.20 |
|  | 1.76 | 2.12 | 1.80 | 1.17 | 1.73 | 1.81 | 2.31 | 1.51 | 1.59 | 0.00 | 1.32 | 1.89 | 1.40 | 2.40 | 1.57 |
|  | hMo |  |  |  |  |  | m | a | m |  |  |  | Agi |  | a |
| Shapes the design of firm strategies |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |
|  | 23 | 10 | 18 | 6 | 3 | 11 | 15 | 6 | 17 | 2 | 20 | 7 | 34 | 6 | 15 |
|  | 4.17 | 4.90 | 5.39 | 5.33 | 4.00 | 5.09 | 4.53 | 5.67 | 4.24 | 5.50 | 4.45 | 4.29 | 5.12 | 4.83 | 5.20 |
|  | 1.67 | 1.60 | 1.58 | 1.37 | 1.73 | 1.38 | 2.13 | 0.82 | 1.71 | 0.71 | 1.70 | 1.89 | 1.63 | 1.94 | 1.70 |
|  | chm |  | ai |  |  |  |  | a | c |  |  |  | a |  |  |
| Influences the implementation of firm strategies |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |
|  | 23 | 10 | 18 | 6 | 3 | 11 | 15 | 6 | 17 | 2 | 20 | 7 | 34 | 6 | 15 |
|  | 4.30 | 5.00 | 5.39 | 4.83 | 4.33 | 5.36 | 4.87 | 6.00 | 4.53 | 5.00 | 4.85 | 4.71 | 5.44 | 5.00 | 5.07 |
|  | 1.72 | 1.70 | 1.61 | 1.17 | 1.53 | 1.36 | 2.03 | 0.89 | 1.50 | 0.00 | 1.63 | 1.25 | 1.46 | 1.90 | 1.53 |
|  | chM |  | a |  |  |  |  | ai | hm |  |  |  | Ai |  |  |
| Impacts the evaluation of firm strategies |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |
|  | 23 | 9 | 18 | 6 | 3 | 11 | 15 | 6 | 17 | 2 | 20 | 7 | 34 | 6 | 15 |
|  | 4.26 | 5.44 | 5.33 | 4.67 | 4.33 | 5.18 | 4.87 | 5.83 | 4.59 | 5.50 | 5.05 | 4.43 | 5.32 | 5.00 | 4.93 |
|  | 1.74 | 1.81 | 1.81 | 1.51 | 1.53 | 1.60 | 2.10 | 0.75 | 1.66 | 0.71 | 1.50 | 1.62 | 1.32 | 1.67 | 1.44 |
|  | hm |  |  |  |  |  |  | a |  |  |  |  | a |  |  |

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

## Topic 8: Marketing Organization

## Rate the extent to which your company engages in the following customer information collection, sharing, and use behaviors. (1=Not at all, $7=$ All the time)

Information about customers:


[^19]Topic 9: Marketing Jobs

## How many employees/marketing employees are in your company?



Topic 9: Marketing Jobs

## How many employees/marketing employees are in your company?

| Number <br> Mean <br> SD <br> Median | Industry Sector |  |  |  |  |  |  |  |  |  |  |  |  |  |  |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
|  | Banking Finance Insurance A | Communi- cations Media B | Consumer Packaged Goods C | Consumer Services D | Education E | $\begin{gathered} \text { Energy } \\ \mathrm{F} \\ \hline \end{gathered}$ | $\begin{gathered} \text { Healthcare } \\ \text { G } \\ \hline \end{gathered}$ | Pharma Biotech H | $\begin{gathered} \text { Manufac- } \\ \text { turing } \\ \text { I } \\ \hline \end{gathered}$ | Mining <br> Construc- <br> tion <br> J | Professional Services K | Real Estate L | Tech Software Platform $\qquad$ | Transportation N | $\begin{gathered} \text { Retail } \\ \text { Wholesale } \\ \mathrm{O} \\ \hline \end{gathered}$ |
| Number of employees | 27 | 10 | 19 | 7 | 4 | 12 | 15 | 8 | 20 | 2 | 21 | 8 | 41 | 6 | 16 |
|  | 4892 | 376 | 4387 | 9206 | 423 | 5124 | 10943 | 6231 | 9558 | 1150 | 3603 | 15741 | 3061 | 27100 | 24300 |
|  | 10217 | 651 | 11611 | 14627 | 474 | 9088 | 20964 | 10818 | 20624 | 636 | 10961 | 40195 | 9256 | 46037 | 54515 |
|  | 450 | 80 | 325 | 4250 | 400 | 1000 | 4750 | 1100 | 500 | 1 | 195 | 500 | 500 | 7000 | 4500 |
|  | n |  |  |  |  |  |  |  |  |  | n |  | No | akM | m |
| Number of marketing employees | 27 | 9 | 19 | 7 | 4 | 12 | 15 | 8 | 20 | 2 | 21 | 8 | 41 | 6 | 16 |
|  | 62 | 12 | 70 | 335 | 37 | 19 | 73 | 229 | 117 | 28 | 16 | 112 | 66 | 28 | 449 |
|  | 93 | 14 | 89 | 733 | 31 | 23 | 128 | 282 | 441 | 3 | 21 | 239 | 171 | 22 | 778 |
|  | 18 | 5 | 40 | 41 | 40 | 12 | 40 | 50 | 8 | 1 | 8 | 16 | 27 | 25 | 25 |
|  | hko | h | hko | km |  | h |  | abcfKm |  |  | acdHo |  | dhO |  | ackM |
| Significance Tests Between Columns: Low |  |  | Lower case: p <. 05 | Upper case: $\mathrm{p}<.01$ |  |  |  |  |  |  |  |  |  |  |  |

## How many employees/marketing employees are in your company?

|  | Sales Revenue |  |  |  |  |  |  | Number of Employees |  |  |  |  |  |  |  |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
| Number <br> Mean <br> SD <br> Median | <\$10 million A | \$10-25 million B | \$26-99 million C | $\begin{gathered} \$ 100-499 \\ \text { million } \\ \mathrm{D} \\ \hline \end{gathered}$ | $\begin{gathered} \$ 500-999 \\ \text { million } \\ \text { E } \\ \hline \end{gathered}$ | \$1-9.9 billion F | \$10+ billion G | $\begin{gathered} <50 \\ \mathrm{~A} \\ \hline \end{gathered}$ | $\begin{gathered} 50- \\ 99 \\ \text { B } \\ \hline \end{gathered}$ | $\begin{gathered} 100- \\ 499 \\ \mathrm{C} \end{gathered}$ | $\begin{gathered} 500- \\ 999 \\ \text { D } \end{gathered}$ | $\begin{gathered} 1,000- \\ 2,499 \\ \mathrm{E} \end{gathered}$ | $\begin{gathered} 2,500- \\ 4,999 \\ \mathrm{~F} \\ \hline \end{gathered}$ | $\begin{gathered} 5000- \\ 9999 \\ \mathrm{G} \\ \hline \end{gathered}$ | $\begin{gathered} 10,000+ \\ \mathrm{H} \\ \hline \end{gathered}$ |
| Number of employees | $\begin{array}{r} 25 \\ 28 \\ 40 \\ 18 \\ \text { CDeFG } \end{array}$ | $\begin{array}{r} 21 \\ 1112 \\ 3609 \\ 89 \\ \mathrm{FG} \end{array}$ | $\begin{array}{r} 38 \\ 242 \\ 320 \\ 200 \\ \text { ADeFG } \end{array}$ | $\begin{array}{r} 39 \\ 1307 \\ 2003 \\ 725 \\ \text { ACFG } \end{array}$ | $\begin{array}{r} 15 \\ 5281 \\ 12533 \\ 1450 \\ \text { acG } \end{array}$ | $\begin{array}{r} 57 \\ 6630 \\ 7709 \\ 5350 \\ \text { ABCDG } \end{array}$ | $\begin{array}{r} 19 \\ 57507 \\ 50147 \\ 49000 \\ \text { ABCDEF } \end{array}$ | 28 23 15 24 BCDEFGH | 20 71 21 80 ACDEFGH | $\begin{array}{r} 45 \\ 215 \\ 95 \\ 200 \\ \text { ABDEFGH } \end{array}$ | 25 616 206 625 ABCEFGH | $\begin{array}{r} 28 \\ 1918 \\ 2081 \\ 1500 \\ \text { ABCDfGH } \end{array}$ | $\begin{array}{r} 15 \\ 3287 \\ 1277 \\ 3250 \\ \text { ABCDeGH } \end{array}$ | $\begin{array}{r} 20 \\ 6233 \\ 2233 \\ 6000 \\ \text { ABCDEFH } \end{array}$ | $\begin{array}{r} 35 \\ 39424 \\ 42487 \\ 26500 \\ \text { ABCDEFG } \end{array}$ |
| Number of marketing employees | $\begin{array}{r} 24 \\ 3 \\ 3 \\ 3 \\ \text { bDG } \end{array}$ | $\begin{array}{r} 21 \\ 16 \\ 25 \\ 6 \\ \mathrm{aG} \end{array}$ | 38 60 291 8 G | $\begin{array}{r} 39 \\ 25 \\ 20 \\ 23 \\ \mathrm{AeG} \end{array}$ | $\begin{array}{r} 15 \\ 196 \\ 500 \\ 62 \\ \text { d } \end{array}$ | $\begin{array}{r} 57 \\ 109 \\ 270 \\ 43 \\ G \end{array}$ | $\begin{array}{r} 19 \\ 598 \\ 679 \\ 400 \\ \text { BCDF } \end{array}$ | $\begin{array}{r} 27 \\ 3 \\ 3 \\ 3 \\ \text { cDFH } \end{array}$ | $\begin{array}{r} 20 \\ 7 \\ 9 \\ 5 \\ \text { DFH } \end{array}$ | $\begin{array}{r} 45 \\ 22 \\ 37 \\ 12 \\ \text { aFgH } \end{array}$ | $\begin{array}{r} 25 \\ 25 \\ 15 \\ 25 \\ \text { ABFH } \end{array}$ | $\begin{array}{r} 28 \\ 111 \\ 334 \\ 40 \\ \mathrm{~h} \end{array}$ | 15 <br> 72 <br> 66 <br> 60 <br> ABCDh | $\begin{array}{r} 20 \\ 163 \\ 439 \\ 35 \\ \mathrm{c} \end{array}$ | $\begin{array}{r} 35 \\ 427 \\ 620 \\ 150 \\ \text { ABCDef } \end{array}$ |
| Significance | tween Colu | s: Low | case: $\mathrm{p}<.0$ | Upper ca | e: $\mathrm{p}<.01$ |  |  |  |  |  |  |  |  |  |  |

- Topic 9: Marketing Jobs

By what percent has the size of your marketing organization grown or shrunk over the last year?

|  | Total | Primary Economic Sector |  |  |  | Percent Sales Through Internet |  |  |  |  |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
|  |  | B2B <br> Product A |  | $\begin{gathered} \mathrm{B} 2 \mathrm{C} \\ \text { Product } \\ \mathrm{C} \end{gathered}$ | B2C Services D | $\begin{gathered} 0 \% \\ \mathrm{~A} \\ \hline \end{gathered}$ | $\begin{gathered} 1-10 \% \\ \text { B } \\ \hline \end{gathered}$ | $\begin{gathered} 11-49 \% \\ \mathrm{C} \\ \hline \end{gathered}$ | $\begin{gathered} 50-99 \% \\ \mathrm{D} \\ \hline \end{gathered}$ | $\begin{gathered} 100 \% \\ \mathrm{E} \\ \hline \end{gathered}$ |
| N | 217 | 76 | 66 | 44 | 30 | 85 | 60 | 28 | 26 | 14 |
| Mean | 5.48 | 0.91 | 5.67 | 10.14 | 10.00 | 7.41 | 0.82 | 1.21 | 9.65 | 16.43 |
| SD | 22.14 | 20.69 | 22.73 | 23.64 | 21.14 | 25.35 | 15.48 | 14.83 | 25.06 | 28.38 |
|  |  | cd |  | a | a |  | dE | e | b | Bc |

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

Topic 9: Marketing Jobs
By what percent has the size of your marketing organization grown or shrunk over the last year?

|  | Industry Sector |  |  |  |  |  |  |  |  |  |  |  |  |  |  |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
|  | Banking Finance Insurance A | Communi- Consumer <br> cations Packaged <br> Media Goods <br> B C |  | Consumer Services D | $\begin{gathered} \text { Education } \\ \mathrm{E} \end{gathered}$ | $\begin{gathered} \text { Energy } \\ \mathrm{F} \\ \hline \end{gathered}$ | $\begin{gathered} \text { Healthcare } \\ \text { G } \\ \hline \end{gathered}$ | Pharma Biotech H | $\begin{gathered} \text { Manufac- } \\ \text { turing } \\ \text { I } \\ \hline \end{gathered}$ | Mining <br> Construc- <br> tion <br> J | Professional Services K | Real <br> Estate <br> L | Tech Software Platform M | $\begin{gathered} \text { Transpor- } \\ \text { tation } \\ \mathrm{N} \\ \hline \end{gathered}$ | Retail Wholesale O |
| N | 27 | 11 | 19 | 7 | 3 | 12 | 15 | 8 | 20 | 2 | 21 | 8 | 41 | 6 | 16 |
| Mean | 9.19 | 9.09 | 7.21 | 6.14 | 7.67 | 14.58 | 13.47 | 1.88 | -6.60 | 7.50 | 1.19 | 5.13 | 4.29 | 3.33 | 6.31 |
| SD | 27.32 | 34.99 | 25.19 | 5.98 | 10.79 | 31.94 | 27.74 | 6.51 | 21.78 | 3.54 | 22.47 | 8.46 | 17.63 | 8.76 | 10.21 |
|  | i |  |  |  |  | i | i |  | afgmo |  |  |  | i |  | i |

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

Topic 9: Marketing Jobs
By what percent has the size of your marketing organization grown or shrunk over the last year?

|  | Sales Revenue |  |  |  |  |  |  | Number of Employees |  |  |  |  |  |  |  |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
|  | $<\$ 10$ <br> million <br> A | \$10-25 million B | \$26-99 million C | $\begin{gathered} \$ 100-499 \\ \text { million } \\ \mathrm{D} \\ \hline \end{gathered}$ | $\begin{gathered} \$ 500-999 \\ \text { million } \\ E \\ \hline \end{gathered}$ | \$1-9.9 billion F | \$10+ billion G | $\begin{gathered} <50 \\ \mathrm{~A} \\ \hline \end{gathered}$ | $\begin{gathered} 50- \\ 99 \\ \text { B } \end{gathered}$ | $\begin{gathered} 100- \\ 499 \\ \mathrm{C} \\ \hline \end{gathered}$ | $\begin{gathered} 500- \\ 999 \\ \text { D } \end{gathered}$ | $\begin{gathered} 1,000- \\ 2,499 \\ \mathrm{E} \end{gathered}$ | $\begin{gathered} \hline 2,500 \\ 4,999 \\ F \end{gathered}$ | $\begin{gathered} 5000- \\ 9999 \\ G \end{gathered}$ | $\begin{gathered} 10,000+ \\ \mathrm{H} \end{gathered}$ |
| N | 25 | 21 | 38 | 38 | 15 | 57 | 20 | 28 | 20 | 44 | 25 | 28 | 15 | 20 | 36 |
| Mean | 8.84 | 14.62 | 4.34 | 8.92 | 8.47 | 1.16 | -4.40 | 10.46 | 9.65 | 5.43 | 10.88 | 4.54 | -3.13 | 8.00 | -1.33 |
| SD | 25.47 | 33.70 | 26.13 | 21.86 | 22.35 | 10.63 | 13.79 | 22.75 | 37.24 | 23.78 | 19.15 | 14.55 | 15.44 | 25.96 | 12.92 |
|  | g | Fg |  | fg | g | Bd | abde | fh |  |  | fH |  | ad |  | aD |

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

## Topic 9: Marketing Jobs

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

|  | Total | Primary Economic Sector |  |  |  | Percent Sales Through Internet |  |  |  |  |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
|  |  | $\begin{gathered} \mathrm{B} 2 \mathrm{~B} \\ \text { Product } \end{gathered}$ A | B2B Services B | $\begin{aligned} & \text { B2C } \\ & \text { Product } \end{aligned}$ $\mathrm{C}$ | $\begin{gathered} \hline \text { B2C } \\ \text { Services } \\ \text { D } \\ \hline \end{gathered}$ | $\begin{gathered} 0 \% \\ \mathrm{~A} \end{gathered}$ | $\begin{gathered} 1-10 \% \\ \text { B } \\ \hline \end{gathered}$ | $\begin{gathered} 11-49 \% \\ \mathrm{C} \\ \hline \end{gathered}$ | $\begin{gathered} 50-99 \% \\ \mathrm{D} \\ \hline \end{gathered}$ | $\begin{gathered} 100 \% \\ \mathrm{E} \end{gathered}$ |
| N | 216 | 74 | 66 | 45 | 30 | 84 | 60 | 27 | 26 | 14 |
| Mean | 5.30 | 4.24 | 6.07 | 6.90 | 4.01 | 5.58 | 4.12 | 4.37 | 7.21 | 5.71 |
| SD | 11.41 | 11.22 | 11.44 | 10.94 | 12.75 | 12.82 | 8.76 | 7.90 | 16.21 | 7.03 |
| Signifi | ween Colu | Lowe | case: $\mathrm{p}<.05$ | Upper cas | : $\mathrm{p}<.01$ |  |  |  |  |  |

Topic 9: Marketing Jobs
Compared to the number of marketing hires last year, by what percentage will your company's marketing hires change in the next year?

|  | Industry Sector |  |  |  |  |  |  |  |  |  |  |  |  |  |  |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
|  | Banking Finance Insurance A | Communications Media B | Consumer Packaged Goods C | Consumer Services D | Education <br> E | Energy <br> F | Healthcare G | Pharma Biotech H | Manufac- <br> turing I | Mining Construction J | Professional Services K | Real Estate L | Tech Software Platform M | Transportation N | Retail Wholesale O |
| N | 27 | 11 | 19 | 7 | 4 | 12 | 14 | 8 | 19 | 2 | 21 | 8 | 41 | 6 | 16 |
| Mean | 6.13 | 8.64 | 5.85 | -2.12 | 18.50 | 11.11 | 0.21 | 2.50 | 5.90 | 2.50 | 1.43 | 0.88 | 6.13 | 2.89 | 6.25 |
| SD | 13.02 | 14.68 | 11.76 | 12.66 | 10.75 | 14.50 | 5.29 | 7.56 | 10.88 | 3.54 | 7.10 | 4.45 | 10.63 | 21.11 | 8.20 |
|  |  |  |  | e | dGhiKLmo | gk | Efo | e | e |  | Ef | E | e |  | eg |

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

Topic 9: Marketing Jobs
Compared to the number of marketing hires last year, by what percentage will your company's marketing hires change in the next year?

|  | Sales Revenue |  |  |  |  |  |  | Number of Employees |  |  |  |  |  |  |  |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
|  | $\begin{gathered} \hline<\$ 10 \\ \text { million } \\ \mathrm{A} \end{gathered}$ | \$10-25 million B | \$26-99 million C | $\begin{gathered} \hline \$ 100-499 \\ \text { million } \\ \mathrm{D} \\ \hline \end{gathered}$ | $\begin{gathered} \hline \$ 500-999 \\ \text { million } \\ \mathrm{E} \end{gathered}$ | \$1-9.9 billion F | \$10+ billion G | $\begin{gathered} <50 \\ \mathrm{~A} \end{gathered}$ | $\begin{gathered} \hline 50- \\ 99 \\ \mathrm{~B} \\ \hline \end{gathered}$ | $\begin{gathered} 100- \\ 499 \\ \text { C } \end{gathered}$ | $\begin{gathered} \hline 500- \\ 999 \\ \mathrm{D} \end{gathered}$ | $\begin{gathered} 1,000- \\ 2,499 \\ E \end{gathered}$ | $\begin{gathered} 2,500 \\ 4,999 \\ \mathrm{~F} \end{gathered}$ | $\begin{gathered} 5000- \\ 9999 \\ G \end{gathered}$ | $\begin{gathered} 10,000+ \\ \mathrm{H} \end{gathered}$ |
| N | 25 | 21 | 37 | 38 | 15 | 57 | 20 | 28 | 20 | 44 | 24 | 28 | 15 | 20 | 36 |
| Mean | 9.13 | 11.31 | 5.14 | 7.96 | 5.27 | 2.10 | -2.59 | 11.01 | 5.82 | 8.24 | 5.46 | 7.15 | 3.67 | 0.52 | -1.08 |
| SD | 13.94 | 13.91 | 12.61 | 10.23 | 6.75 | 8.83 | 7.19 | 14.90 | 14.84 | 12.75 | 6.08 | 10.26 | 4.72 | 10.23 | 6.42 |
|  | FG | FG | g | FG | G | ABDg | ABcDEf | GH | h | gH | H | gH | h | Ace | AbCDEf |

[^20]- Topic 9: Marketing Jobs

Thinking about future marketing talent needs, what skills would you prioritize in the hiring process? (Rank in order of importance, $1=$ most important)


Topic 9: Marketing Jobs
Thinking about future marketing talent needs, what skills would you prioritize in the hiring process? (Rank in order of importance, 1=most important)

| Mean | Industry Sector |  |  |  |  |  |  |  |  |  |  |  |  |  |  |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
|  | Banking Finance Insurance <br> A | Communi cations MediaB | Consumer Packaged GoodsC | Consumer ServicesD | Education <br> E | Energy <br> F | HealthcareG | Pharma BiotechH | Manufacturing <br> I | MiningConstruc- <br> tionJ | Professional Services <br> K | Real <br> Estate <br> L | Tech Software Platform <br> M | Transportation$\qquad$ | Retail WholesaleO |
|  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |
| Ability to pivot as new priorities emerge | 3.96 | 1.90 | 4.18 | 3.40 | 3.00 | 3.50 | 2.50 | 3.63 | 2.65 | 4.00 | 3.31 | 3.38 | 2.69 | 3.00 | 2.86 |
|  | Bgim | ACD1 | Bgim | B |  |  | ac |  | ac |  |  | b | ac |  |  |
| Creativity and innovation skills | 3.32 | 2.88 | 2.84 | 4.00 | 3.00 | 4.36 | 3.43 | 3.57 | 3.31 | 7.00 | 2.71 | 2.60 | 3.74 | 3.80 | 3.40 |
|  |  |  |  |  |  | k |  |  |  |  | fm |  | k |  |  |
| Navigating ambiguity | 4.63 | 3.50 | 3.94 | 2.20 | 2.00 | 3.80 | 5.00 | 4.50 | 4.67 | 2.50 | 4.42 | 4.17 | 4.03 | 2.80 | 5.73 |
|  | d |  |  | aghio |  |  | d | d | d |  |  |  | o | o | dmn |
| Emotional intelligence | 4.24 | 3.40 | 4.47 | 4.33 | 3.00 | 4.80 | 4.60 | 3.50 | 4.29 | 4.00 | 4.54 | 4.80 | 4.35 | 5.80 | 4.75 |
|  |  | n |  |  |  |  |  |  |  |  |  |  |  | b |  |
| Curiosity | 4.40 | 4.86 | 4.06 | 5.17 | 4.00 | 4.44 | 4.71 | 4.20 | 4.64 | 5.00 | 3.93 | 4.00 | 4.19 | 5.40 | 4.42 |
| Natural leadership abilities | 4.65 | 6.00 | 4.82 | 4.40 | 2.00 | 5.00 | 3.85 | 2.17 | 5.83 | 8.00 | 4.64 | 4.75 | 4.92 | 7.25 | 4.33 |
|  | h | H | h |  |  | h | in | aBcflkmN | gH |  | h |  | h | gH |  |
| MarTech platform experience | 4.50 | 5.00 | 7.75 | 4.25 | 1.00 | 5.73 | 5.55 | 5.50 | 3.71 | 2.00 | 3.87 | 3.17 | 4.76 | 2.60 | 4.92 |
|  | C |  | AbdIKLMN $\mathrm{O}$ | c |  |  |  | n | C |  | C | C | C | Ch | C |
| Data science background | 4.83 | 6.29 | 5.67 | 6.25 | --- | 4.73 | 5.82 | 6.60 | 5.46 | 1.00 | 5.21 | 5.60 | 5.77 | 4.00 | 3.92 |
| Financial acumen | 5.83 | 7.00 | 5.47 | 4.20 | --- | 6.11 | 6.36 | 6.50 | 4.85 | 6.00 | 5.27 | 6.00 | 6.08 | 5.40 | 6.30 |

[^21]Topic 9: Marketing Jobs
Thinking about future marketing talent needs, what skills would you prioritize in the hiring process? (Rank in order of importance, $1=$ most important)

|  | Sales Revenue |  |  |  |  |  |  | Number of Employees |  |  |  |  |  |  |  |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
| Mean | <\$10 <br> million <br> A | \$10-25 million B | \$26-99 <br> million <br> C | $\begin{gathered} \$ 100-499 \\ \text { million } \\ \text { D } \\ \hline \end{gathered}$ | $\begin{gathered} \$ 500-999 \\ \text { million } \\ \mathrm{E} \\ \hline \end{gathered}$ | \$1-9.9 <br> billion <br> F |  | $\begin{gathered} <50 \\ \mathrm{~A} \\ \hline \end{gathered}$ | $\begin{gathered} 50- \\ 99 \\ \text { B } \\ \hline \end{gathered}$ | $\begin{gathered} 100- \\ 499 \\ \mathrm{C} \\ \hline \end{gathered}$ | $\begin{gathered} 500- \\ 999 \\ \text { D } \\ \hline \end{gathered}$ | $\begin{gathered} 1,000 \\ 2,499 \\ \mathrm{E} \\ \hline \end{gathered}$ | $\begin{gathered} 2,500- \\ 4,999 \\ \mathrm{~F} \\ \hline \end{gathered}$ | $\begin{gathered} 5000- \\ 9999 \\ \mathrm{G} \\ \hline \end{gathered}$ | $\begin{gathered} 10,000+ \\ \mathrm{H} \\ \hline \end{gathered}$ |
| Ability to pivot as new priorities emerge | 3.38 | $\begin{array}{r} 2.26 \\ \mathrm{~g} \end{array}$ | 3.33 | 3.20 | 3.00 | 3.18 | $\begin{array}{r} 3.39 \\ \mathrm{~b} \end{array}$ | 3.29 | 2.88 | 3.54 | 2.95 | 2.86 | $\begin{array}{r} 3.92 \\ \mathrm{~g} \end{array}$ | $\begin{array}{r} 2.44 \\ \mathrm{f} \end{array}$ | 3.06 |
| Creativity and innovation skills | $\begin{array}{r} 2.20 \\ \mathrm{bDFG} \end{array}$ | $\begin{array}{r} 3.20 \\ \mathrm{a} \end{array}$ | 3.12 | $\begin{array}{r} 3.80 \\ \mathrm{~A} \end{array}$ | 3.08 | $\begin{array}{r} 3.55 \\ \mathrm{~A} \end{array}$ | $\begin{array}{r} 4.40 \\ \mathrm{~A} \end{array}$ | $\begin{array}{r} 2.22 \\ \text { dfGH } \end{array}$ | 3.13 | 3.15 | $\begin{array}{r} 3.67 \\ \mathrm{a} \end{array}$ | 3.00 | $\begin{array}{r} 3.85 \\ \mathrm{a} \end{array}$ | $\begin{array}{r} 3.94 \\ \mathrm{~A} \end{array}$ | $\begin{array}{r} 4.21 \\ \mathrm{~A} \end{array}$ |
| Navigating ambiguity | 4.13 | 3.58 | 4.41 | 3.97 | 4.25 | 4.38 | 4.81 | 3.89 | 4.33 | $\begin{array}{r} 4.46 \\ \mathrm{e} \end{array}$ | 4.44 | $\begin{array}{r} 3.24 \\ \mathrm{cH} \end{array}$ | 4.23 | 4.00 | $\begin{array}{r} 5.03 \\ \mathrm{E} \end{array}$ |
| Emotional intelligence | 3.79 | 3.40 | 4.53 | 4.52 | 4.00 | 4.93 | 4.22 | $\begin{array}{r} 3.86 \\ \mathrm{e} \end{array}$ | 4.29 | $\begin{array}{r} 3.86 \\ \mathrm{e} \end{array}$ | 4.53 | $\begin{array}{r} 5.28 \\ \mathrm{ac} \end{array}$ | 4.90 | 4.72 | 4.53 |
| Curiosity | 4.17 | $\begin{array}{r} 3.22 \\ \mathrm{e} \end{array}$ | 3.97 | 4.25 | $\begin{array}{r} 5.58 \\ \mathrm{~b} \end{array}$ | 4.65 | 4.79 | 4.25 | 3.62 | $\begin{array}{r} 3.32 \\ \text { DGH } \end{array}$ | $\begin{array}{r} 5.19 \\ \mathrm{C} \end{array}$ | 4.27 | 4.38 | $\begin{array}{r} 5.35 \\ \mathrm{C} \end{array}$ | $\begin{array}{r} 5.03 \\ \mathrm{C} \end{array}$ |
| Natural leadership abilities | 5.00 | 4.80 | 5.43 | 4.80 | 4.40 | 4.49 | 4.37 | $\begin{array}{r} 4.75 \\ \mathrm{~b} \end{array}$ | $\begin{array}{r} 6.54 \\ \text { acdeh } \end{array}$ | $\begin{array}{r} 4.93 \\ \mathrm{~b} \end{array}$ | $\begin{array}{r} 4.22 \\ \mathrm{~b} \end{array}$ | $\begin{array}{r} 4.82 \\ \mathrm{~b} \end{array}$ | 4.75 | 4.60 | $\begin{array}{r} 4.21 \\ \mathrm{~b} \end{array}$ |
| MarTech platform experience | $\begin{array}{r} 3.81 \\ \mathrm{f} \end{array}$ | 4.31 | $\begin{array}{r} 5.62 \\ \mathrm{~d} \end{array}$ | $\begin{array}{r} 3.97 \\ \mathrm{cf} \end{array}$ | 4.55 | $\begin{array}{r} 5.65 \\ \mathrm{ad} \end{array}$ | 4.47 | 4.39 | 5.27 | 5.38 | $\begin{array}{r} 3.86 \\ \mathrm{~g} \end{array}$ | 4.67 | 5.17 | $\begin{array}{r} 5.80 \\ \mathrm{~d} \end{array}$ | 4.52 |
| Data science background | 5.75 | 4.18 | 5.63 | 5.11 | 5.78 | 5.07 | 5.94 | 5.64 | 4.63 | 5.57 | 4.95 | 5.28 | 5.10 | 6.07 | 5.32 |
| Financial acumen | 6.38 | 6.33 | 5.90 | $\begin{array}{r} 6.50 \\ \mathrm{f} \end{array}$ | 5.60 | $\begin{array}{r} 5.08 \\ \mathrm{~d} \end{array}$ | 5.83 | 6.33 | 5.82 | $\begin{array}{r} 6.63 \\ \mathrm{fG} \end{array}$ | 5.40 | 5.93 | $\begin{array}{r} 5.00 \\ \mathrm{c} \end{array}$ | $\begin{array}{r} 4.60 \\ \mathrm{C} \end{array}$ | 5.93 |

[^22]What percentage of your company's marketing activities outsourced, meaning they are performed by outside agencies, vendors, or partners?

|  | Total | Primary Economic Sector |  |  |  | Percent Sales Through Internet |  |  |  |  |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
|  |  | $\begin{gathered} \text { B2B } \\ \text { Product } \\ \text { A } \end{gathered}$ | $\begin{gathered} \hline \text { B2B } \\ \text { Services } \\ \text { B } \end{gathered}$ | $\begin{gathered} \mathrm{B} 2 \mathrm{C} \\ \text { Product } \end{gathered}$ C | $\begin{gathered} \text { B2C } \\ \text { Services } \end{gathered}$ $\mathrm{D}$ | $\begin{gathered} 0 \% \\ \mathrm{~A} \end{gathered}$ | $\begin{gathered} 1-10 \% \\ \text { B } \end{gathered}$ | $\begin{gathered} 11-49 \% \\ \mathrm{C} \end{gathered}$ | $\begin{gathered} 50-99 \% \\ \mathrm{D} \end{gathered}$ | $\begin{gathered} 100 \% \\ \mathrm{E} \end{gathered}$ |
| N | 219 | 77 | 67 | 44 | 30 | 85 | 60 | 27 | 27 | 14 |
| Mean | 20.18 | 19.09 | 18.60 | 24.50 | 20.67 | 20.27 | 20.85 | 23.48 | 18.56 | 15.36 |
| SD | 17.87 | 17.77 | 17.66 | 18.60 | 17.46 | 17.69 | 18.51 | 18.20 | 18.84 | 17.04 |
| Signifi | Lower | case: p < 05 | Upper case | p<. 01 |  |  |  |  |  |  |

Topic 9: Marketing Jobs
What percentage of your company's marketing activities outsourced, meaning they are performed by outside agencies, vendors, or partners?

|  | Industry Sector |  |  |  |  |  |  |  |  |  |  |  |  |  |  |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
|  | Banking <br> Finance Insurance A | Communications Media B | Consumer Packaged Goods C | Consumer Services D | Education <br> E | Energy F | Healthcare G | Pharma <br> Biotech <br> H | Manufacturing I | Mining Construction J | Professional Services K | Real Estate L | Tech Software Platform M | Transportation N | Retail Wholesale O |
| N | 27 | 11 | 18 | 7 | 4 | 12 | 15 | 8 | 20 | 2 | 22 | 8 | 42 | 6 | 16 |
| Mean | 23.63 | 21.82 | 26.39 | 16.00 | 12.00 | 12.67 | 20.20 | 27.50 | 21.50 | 12.50 | 18.27 | 15.00 | 16.88 | 36.67 | 20.31 |
| SD | 16.71 | 27.59 | $\begin{array}{r} 19.01 \\ \mathrm{fm} \end{array}$ | 15.45 | 12.36 | $\begin{array}{r} 13.91 \end{array}$ | 18.26 | $15.81$ | 20.97 | 3.54 | 17.60 n | 9.64 n | $12.53$ | $19.66$ | 24.18 |

## Topic 9: Marketing Jobs

What percentage of your company's marketing activities outsourced, meaning they are performed by outside agencies, vendors, or partners?

|  | Sales Revenue |  |  |  |  |  |  | Number of Employees |  |  |  |  |  |  |  |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
|  | $\begin{gathered} \hline<\$ 10 \\ \text { million } \end{gathered}$ | $\begin{aligned} & \$ 10-25 \\ & \text { million } \end{aligned}$ | \$26-99 million | $\begin{gathered} \text { \$100-499 } \\ \text { million } \end{gathered}$ | $\$ 500-999$ million | $\begin{aligned} & \hline \$ 1-9.9 \\ & \text { billion } \end{aligned}$ | \$10+ billion | <50 | $\begin{aligned} & \hline 50- \\ & 99 \end{aligned}$ | $\begin{aligned} & 100- \\ & 499 \end{aligned}$ | $\begin{gathered} \hline 500- \\ 999 \end{gathered}$ | $\begin{aligned} & \hline 1,000- \\ & 2,499 \end{aligned}$ | $\begin{gathered} \hline 2,500- \\ 4,999 \end{gathered}$ | $\begin{aligned} & \hline 5000- \\ & 9999 \end{aligned}$ | 10,000+ |
|  | A | B | C | D | E | F | G | A | B | C | D | E | F | G | H |
| N | 27 | 21 | 37 | 39 | 15 | 57 | 20 | 30 | 20 | 44 | 25 | 28 | 15 | 20 | 36 |
| Mean | 23.63 | 19.33 | 16.89 | 19.67 | 12.80 | 21.51 | 25.00 | 27.10 | 21.55 | 14.93 | 17.20 | 20.89 | 27.33 | 13.80 | 22.42 |
| SD | 26.28 | 15.04 | 14.13 | 13.04 | 8.31 | 20.13 | 18.28 | 24.22 | 19.07 | 12.22 | 13.79 | 18.27 | 23.89 | 10.18 | 17.68 |
|  |  |  |  |  | g |  | e | Cg |  | Afh |  |  | cg | af | c |

[^23]- Topic 9: Marketing Jobs

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


## Topic 9: Marketing Jobs

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

|  | Industry Sector |  |  |  |  |  |  |  |  |  |  |  |  |  |  |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
|  | Banking Finance Insurance A | Communications Media B | Consumer Packaged Goods C | Consumer Services D | Education <br> E | Energy F | Healthcare G | Pharma Biotech H | Manufac- <br> turing I | Mining Construction J | Professional Services K | Real Estate L | Tech Software Platform M | Transportation N | Retail Wholesale O |
| N | 27 | 11 | 19 | 7 | 4 | 12 | 15 | 8 | 19 | 2 | 21 | 8 | 40 | 6 | 16 |
| Mean | 7.72 | 3.59 | 5.00 | 1.14 | 7.00 | 3.13 | 3.63 | 1.88 | 2.76 | 0.00 | 6.14 | 4.38 | 6.34 | 5.75 | 5.91 |
| SD | 12.61 | 12.14 | 6.45 | 4.18 | 12.08 | 11.44 | 11.93 | 13.35 | 9.82 | 0.00 | 12.22 | 10.50 | 9.52 | 14.08 | 12.06 |
| Signif | Between Colum | mns: Low | er case: $\mathrm{p}<.05$ | 5 Upper ca | ase: p<. 01 |  |  |  |  |  |  |  |  |  |  |

## Topic 9: Marketing Jobs

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

|  | Sales Revenue |  |  |  |  |  |  | Number of Employees |  |  |  |  |  |  |  |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
|  | $\begin{gathered} \hline<\$ 10 \\ \text { million } \\ \mathrm{A} \end{gathered}$ | $\begin{gathered} \$ 10-25 \\ \text { million } \\ \text { B } \\ \hline \end{gathered}$ | $\begin{gathered} \$ 26-99 \\ \text { million } \\ \text { C } \end{gathered}$ | $\begin{gathered} \hline \$ 100-499 \\ \text { million } \\ \mathrm{D} \\ \hline \end{gathered}$ | $\begin{gathered} \$ 500-999 \\ \text { million } \\ E \\ \hline \end{gathered}$ | \$1-9.9 billion F | $\begin{gathered} \hline \$ 10+ \\ \text { billion } \\ G \\ \hline \end{gathered}$ | $\begin{gathered} <50 \\ \mathrm{~A} \\ \hline \end{gathered}$ | $\begin{gathered} 50- \\ 99 \\ \text { B } \end{gathered}$ | $\begin{gathered} 100- \\ 499 \\ \mathrm{C} \\ \hline \end{gathered}$ | $\begin{gathered} 500- \\ 999 \\ \mathrm{D} \end{gathered}$ | $\begin{gathered} 1,000- \\ 2,499 \\ E \end{gathered}$ | $\begin{gathered} \hline 2,500- \\ 4,999 \\ F \end{gathered}$ | $\begin{gathered} 5000- \\ 9999 \\ G \end{gathered}$ | $\begin{gathered} 10,000+ \\ \mathrm{H} \\ \hline \end{gathered}$ |
| N | 25 | 21 | 38 | 39 | 15 | 56 | 19 | 28 | 20 | 45 | 25 | 27 | 15 | 20 | 35 |
| Mean | 10.64 | 4.02 | 2.37 | 5.41 | 2.87 | 6.04 | -0.39 | 9.91 | 1.23 | 5.22 | 6.60 | 1.93 | 5.30 | 5.72 | 3.34 |
| SD | 13.33 | 11.72 | 6.01 | 10.08 | 8.09 | 11.24 | 9.80 | 13.84 | 8.90 | 8.19 | 10.28 | 8.02 | 11.63 | 11.08 | 11.98 |
|  | CeG |  | A | g | a | g | Adf | beh | a |  |  | a |  |  | a |

## - Topic 10: Marketing Performance

Compared to 2022, rate your company's performance during the prior 12 months.

|  | Total | Primary Economic Sector |  |  |  | Percent Sales Through Internet |  |  |  |  |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
| Number <br> Mean <br> SD |  | B2B <br> Product A | B2B Services B | B2C Product C |  | $\begin{gathered} 0 \% \\ \mathrm{~A} \\ \hline \end{gathered}$ | $\begin{gathered} 1-10 \% \\ \mathrm{~B} \\ \hline \end{gathered}$ | $\begin{gathered} 11-49 \% \\ \mathrm{C} \\ \hline \end{gathered}$ | $\begin{gathered} 50-99 \% \\ \mathrm{D} \\ \hline \end{gathered}$ | $\begin{gathered} 100 \% \\ \mathrm{E} \\ \hline \end{gathered}$ |
| Sales revenue | $\begin{array}{r} 185 \\ 10.78 \\ 19.22 \end{array}$ | $\begin{array}{r} 69 \\ 12.77 \\ 21.02 \end{array}$ | $\begin{array}{r} 52 \\ 10.40 \\ 23.72 \end{array}$ | $\begin{array}{r} 38 \\ 10.53 \\ 11.73 \end{array}$ | $\begin{array}{r} 26 \\ 6.65 \\ 11.64 \end{array}$ | $\begin{array}{r} 71 \\ 14.44 \\ 21.06 \\ \mathrm{~b} \end{array}$ | $\begin{array}{r} 55 \\ 6.67 \\ 15.80 \\ \text { a } \end{array}$ | $\begin{array}{r} 23 \\ 9.43 \\ 19.95 \end{array}$ | $\begin{array}{r} 22 \\ 11.05 \\ 17.53 \end{array}$ | $\begin{array}{r} 12 \\ 10.00 \\ 23.65 \end{array}$ |
| Customer retention | $\begin{array}{r} 179 \\ 9.69 \\ 22.21 \end{array}$ | $\begin{array}{r} 68 \\ 7.43 \\ 19.54 \end{array}$ | $\begin{array}{r} 50 \\ 15.84 \\ 30.18 \end{array}$ | $\begin{array}{r} 35 \\ 8.34 \\ 18.54 \end{array}$ | $\begin{array}{r} 26 \\ 5.62 \\ 11.30 \end{array}$ | $\begin{array}{r} 69 \\ 12.77 \\ 25.15 \\ b \end{array}$ | $\begin{array}{r} 54 \\ 3.24 \\ 13.19 \\ \text { acd } \end{array}$ | $\begin{array}{r} 22 \\ 13.23 \\ 25.68 \\ b \end{array}$ | $\begin{array}{r} 21 \\ 13.95 \\ 24.31 \\ \mathrm{~b} \end{array}$ | $\begin{array}{r} 12 \\ 8.75 \\ 23.26 \end{array}$ |
| Brand value | $\begin{array}{r} 180 \\ 9.67 \\ 17.16 \end{array}$ | $\begin{array}{r} 68 \\ 10.03 \\ 17.72 \end{array}$ | $\begin{array}{r} 49 \\ 12.78 \\ 21.47 \end{array}$ | $\begin{array}{r} 37 \\ 5.95 \\ 11.56 \end{array}$ | $\begin{array}{r} 26 \\ 8.15 \\ 12.15 \end{array}$ | $\begin{array}{r} 70 \\ 11.14 \\ 18.84 \end{array}$ | $\begin{array}{r} 53 \\ 6.25 \\ 11.75 \end{array}$ | $\begin{array}{r} 22 \\ 8.45 \\ 17.25 \end{array}$ | $\begin{array}{r} 22 \\ 13.64 \\ 20.17 \end{array}$ | $\begin{array}{r} 12 \\ 11.08 \\ 21.50 \end{array}$ |
| Customer acquisition | $\begin{array}{r} 180 \\ 8.40 \\ 17.19 \end{array}$ | $\begin{array}{r} 68 \\ 11.24 \\ 17.34 \end{array}$ | $\begin{array}{r} 50 \\ 6.78 \\ 21.01 \end{array}$ | $\begin{array}{r} 36 \\ 7.03 \\ 15.07 \end{array}$ | $\begin{array}{r} 26 \\ 6.00 \\ 9.50 \end{array}$ | $\begin{array}{r} 69 \\ 11.83 \\ 17.12 \\ \mathrm{~B} \end{array}$ | $\begin{array}{r} 55 \\ 3.20 \\ 16.15 \\ \mathrm{Ad} \end{array}$ | $\begin{array}{r} 21 \\ 6.00 \\ 10.29 \end{array}$ | $\begin{array}{r} 22 \\ 12.05 \\ 18.49 \\ \mathrm{~b} \end{array}$ | $\begin{array}{r} 12 \\ 9.08 \\ 24.67 \end{array}$ |
| Profits | $\begin{array}{r} 180 \\ 7.96 \\ 19.24 \end{array}$ | $\begin{array}{r} 67 \\ 9.01 \\ 22.44 \end{array}$ | $\begin{array}{r} 51 \\ 7.73 \\ 20.98 \end{array}$ | $\begin{array}{r} 36 \\ 7.14 \\ 8.90 \end{array}$ | $\begin{array}{r} 26 \\ 6.81 \\ 18.03 \end{array}$ | $\begin{array}{r} 69 \\ 8.74 \\ 2.37 \end{array}$ | $\begin{array}{r} 55 \\ 4.07 \\ 15.66 \end{array}$ | $\begin{array}{r} 21 \\ 11.95 \\ 20.34 \end{array}$ | $\begin{array}{r} 22 \\ 11.50 \\ 18.52 \end{array}$ | $\begin{array}{r} 12 \\ 6.75 \\ 26.46 \end{array}$ |
| Significance T | ween Colu | Lower | case: $\mathrm{p}<.05$ | Upper cas | : $\mathrm{p}<.01$ |  |  |  |  |  |

Topic 10: Marketing Performance
Compared to 2022, rate your company's performance during the prior 12 months.

| Number Mean SD | Industry Sector |  |  |  |  |  |  |  |  |  |  |  |  |  |  |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
|  | Banking Finance Insurance A | Communi- <br> cations <br> Media <br> B | Consumer <br> Packaged <br> Goods <br> C | $\begin{gathered} \text { Consumer } \\ \text { Services } \\ \text { D } \\ \hline \end{gathered}$ | $\begin{gathered} \text { Education } \\ \mathrm{E} \\ \hline \end{gathered}$ | $\begin{gathered} \text { Energy } \\ \mathrm{F} \\ \hline \end{gathered}$ | $\begin{gathered} \text { Healthcare } \\ \text { G } \\ \hline \end{gathered}$ | Pharma Biotech H | $\begin{gathered} \text { Manufac- } \\ \text { turing } \\ \text { I } \\ \hline \end{gathered}$ | Mining <br> Construc- <br> tion <br> J | Professional <br> Services <br> K | Real <br> Estate <br> L | Tech Software Platform M | $\begin{gathered} \text { Transpor- } \\ \text { tation } \\ \mathrm{N} \\ \hline \end{gathered}$ | Retail <br> Wholesale <br> O |
| Sales revenue | 21 | 9 | 17 | 5 | 4 | 10 | 15 | 7 | 17 | 2 | 19 | 6 | 32 | 6 | 14 |
|  | 13.81 | 16.44 | 7.88 | 3.60 | 4.00 | 3.30 | 11.40 | 8.14 | 7.88 | 10.00 | 12.16 | 15.83 | 15.50 | 1.33 | 9.57 |
|  | 21.46 | 27.48 | 11.71 | 8.20 | 4.24 | 11.06 | 15.83 | 25.45 | 14.97 | 0.00 | 29.72 | 30.79 | 20.06 | 8.52 | 10.09 |
| Customer retention | 21 | 9 | 16 | 5 | 3 | 9 | 15 | 7 | 17 | 1 | 19 | 5 | 32 | 6 | 13 |
|  | 17.19 | 20.44 | 9.75 | 0.80 | 3.33 | 11.22 | 14.27 | 11.86 | 3.41 | 5.00 | 4.05 | 30.20 | 5.75 | 16.67 | 3.62 |
|  | 28.93 | 26.22 | 21.23 | 6.42 | 5.77 | 25.27 | 25.97 | 13.07 | 6.79 | --- | 23.47 | 40.90 | 20.30 | 31.25 | 3.52 |
|  |  | io |  |  |  |  |  | io | bhl |  |  | imo | 1 |  | bhl |
| Brand value | 20 | 9 | 17 | 5 | 3 | 9 | 15 | 7 | 17 | 2 | 18 | 6 | 31 | 6 | 14 |
|  | 11.90 | 15.67 | 12.53 | 7.00 | 7.67 | 14.11 | 8.40 | 10.71 | 1.94 | 10.00 | 15.33 | 18.67 | 6.10 | 11.67 | 4.43 |
|  | 22.70 | 26.32 | 21.86 | 7.71 | 10.79 | $14.39$ | 11.86 | 13.67 | 6.75 | 0.00 | 25.25 | 28.58 | 9.61 | 19.19 | 6.06 |
|  |  |  |  |  |  | Io |  | i | Fhkl |  | i | i |  |  | f |
| Customer acquisition | 21 | 9 | 17 | 5 | 3 | 9 | 15 | 7 | 17 | 2 | 19 | 5 | 31 | 6 | 13 |
|  | 11.81 | 17.33 | 8.24 | 1.80 | 5.33 | 1.78 | 7.87 | 20.71 | 3.18 | 7.00 | 1.37 | 22.60 | 11.26 | 6.33 | 4.62 |
|  | 23.38 | 24.66 | 23.06 | 7.40 | 4.04 | 8.03 | 6.96 | 19.24 | 9.74 | 0.00 | 24.36 | 30.02 | 10.36 | 4.32 | 4.35 |
|  |  | i |  |  |  | hm | h | fgIO | bHlm |  |  | io | fio |  | Hlm |
| Profits |  | 9 | 17 | 5 | 3 | 9 | 15 | 5 | 17 | 2 | 19 | 6 | 32 | 6 | 13 |
|  | 10.67 | 12.44 | 1.94 | 10.00 | 3.67 | 11.11 | 5.07 | 12.00 | 4.24 | 15.00 | 10.32 | 0.83 | 10.00 | 5.83 | 6.77 |
|  | 24.14 | 26.36 | 22.11 | 11.27 | 5.51 | 18.17 | 22.27 | 20.49 | 13.22 | 7.07 | 26.68 | 10.38 | 17.58 | 8.01 | 8.73 |
| Significance Tests Between Columns: |  |  | er case: $\mathrm{p}<.05$ | 5 Upper ca | ase: $\mathrm{p}<.01$ |  |  |  |  |  |  |  |  |  |  |

## - Topic 10: Marketing Performance

Compared to 2022, rate your company's performance during the prior 12 months.

|  | Sales Revenue |  |  |  |  |  |  | Number of Employees |  |  |  |  |  |  |  |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
| Mean <br> SD | $\begin{gathered} <\$ 10 \\ \text { million } \end{gathered}$ A | \$10-25 million B | \$26-99 million C | $\begin{gathered} \$ 100-499 \\ \text { million } \\ \mathrm{D} \\ \hline \end{gathered}$ | $\begin{gathered} \$ 500-999 \\ \text { million } \\ E \end{gathered}$ | \$1-9.9 billion F | \$10+ billion G | $\begin{gathered} <50 \\ \mathrm{~A} \\ \hline \end{gathered}$ | $\begin{gathered} 50- \\ 99 \\ \text { B } \\ \hline \end{gathered}$ | $\begin{gathered} 100- \\ 499 \\ \mathrm{C} \\ \hline \end{gathered}$ | $\begin{gathered} 500- \\ 999 \\ \text { D } \\ \hline \end{gathered}$ | $\begin{gathered} 1,000- \\ 2,499 \\ \mathrm{E} \end{gathered}$ | $\begin{gathered} 2,500- \\ 4,999 \\ \mathrm{~F} \end{gathered}$ | $\begin{gathered} 5000- \\ 9999 \\ \mathrm{G} \\ \hline \end{gathered}$ | $\begin{gathered} 10,000+ \\ \mathrm{H} \\ \hline \end{gathered}$ |
| Sales revenue | 20 | 18 | 33 | 34 | 12 | 50 | 17 | 24 | 15 | 38 | 21 | 25 | 14 | 15 | 32 |
|  | 22.50 | 11.89 | 13.48 | 14.06 | 8.25 | 5.50 | 1.41 | 18.63 | 7.93 | 14.66 | 9.14 | 14.00 | 5.07 | 8.80 | 1.63 |
|  | 27.27 | 29.54 | 19.48 | 17.47 | 18.93 | 9.81 | 10.52 | 19.31 | 31.40 | 21.69 | 15.88 | 18.89 | 9.03 | 8.81 | 9.13 |
|  | FG |  | fg | FG |  | AcD | AcD | fH |  | H | h | H | a | h | ACdEg |
| Customer retention | 20 | 18 | 32 | 32 | 12 | 48 | 16 | 23 | 15 | 37 | 20 | 25 | 14 | 15 | 29 |
|  | 15.05 | 7.39 | 10.56 | 10.38 | 12.83 | 9.17 | 2.00 | 16.83 | 6.80 | 10.81 | 3.15 | 14.88 | 7.71 | 12.07 | 4.24 |
|  | 24.12 | 29.93 | 23.73 | 22.29 | 29.16 | 19.07 | 5.38 | 25.85 | 26.46 | 25.11 | 8.66 | 27.62 | 19.72 | 19.86 | 15.01 |
|  | g |  |  |  |  |  | a | dh |  |  | a |  |  |  | a |
| Brand value | 20 | 17 | 33 | 32 | 12 | 48 | 17 | 24 | 14 | 37 | 21 | 24 | 13 | 15 | 31 |
|  | 21.65 | 12.00 | 11.39 | 7.50 | 7.50 | 6.83 | 3.47 | 18.54 | 16.43 | 8.81 | 7.57 | 8.17 | 3.23 | 10.20 | 4.48 |
|  | 25.89 | 19.61 | 19.62 | 15.58 | 12.18 | 12.20 | $8.16$ | 20.52 | 26.85 | 17.90 | 8.48 | 18.80 | 7.01 | 15.27 | 10.02 |
|  | dFG |  |  | a |  | A | A | dfH | h |  | a |  | a |  | Ab |
| Customer acquisition | 20 | 18 | 33 | 33 | 12 | 47 | 16 | 24 | 15 | 37 | 21 | 25 | 14 | 14 | 29 |
|  | 16.95 | 4.06 | 8.27 | 13.06 | 8.33 | 5.04 | 2.44 | 18.83 | -1.60 | 10.41 | 6.43 | 14.28 | 3.21 | 5.50 | 2.76 |
|  | 22.34 | 28.81 | 16.44 | 18.19 | 9.46 | 10.25 | 5.63 | 25.14 | 26.02 | 16.93 | 9.57 | 18.05 | 8.66 | 6.28 | 5.21 |
|  | Fg |  |  | fg | g | Ad | ade | bdfH | ae | h | a | bfH | ae |  | AcE |
| Profits | 20 | 18 | 33 | 33 | 11 | 48 | 16 | 24 | 15 | 37 | 20 | 25 | 14 | 15 | 29 |
|  | 18.40 | 6.89 | 9.21 | 8.82 | 13.91 | 5.60 | -5.44 | 15.96 | 12.80 | 6.46 | 8.45 | 8.72 | 6.29 | 10.53 | -1.90 |
|  | 26.83 | 21.99 | 18.44 | 18.04 | 18.18 | 10.28 | 24.48 | 19.96 | 29.22 | 17.95 | 14.82 | 20.04 | 14.19 | 8.83 | 18.95 |
|  | FG |  | g | g | fg | Aeg | Acdef | H | h |  | h |  |  | h | Abdg |
| Significance T | tween Colun | s: Low | r case: $\mathrm{p}<.0$ | 5 Upper ca | ase: $\mathrm{p}<.01$ |  |  |  |  |  |  |  |  |  |  |


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

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

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

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

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

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

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

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

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

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

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

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

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

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

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

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

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

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

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

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

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

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

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

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

