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

# CMO Survey Report: Topline Results 

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

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

|  | Number | Percent | $95 \% \mathrm{CI}$ |
| :--- | ---: | ---: | ---: |
| 3=More | 116 | $45.5 \%$ | $\pm 6.1 \%$ |
| 2=No Change | 106 | $41.6 \%$ | $\pm 6.1 \%$ |
| 1=Less | 33 | $12.9 \%$ | $\pm 4.1 \%$ |
| Total | 255 | $100.0 \%$ |  |

Mean $=2.33$
$\mathrm{SD}=0.69$

Missing Cases $=2$
Response Percent $=99.2$ \%

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

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

> Minimum $=45$
> Maximum $=94$
> Mean $=69.72$
> Median $=70$

Standard Deviation $($ Unbiased Estimate $)=12.21$
95 Percent Confidence Interval around the Mean $=68.21-71.23$
Valid Cases $=250$
Missing Cases =7
Response Percent $=97.3 \%$

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

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

|  | Number | Percent | $95 \% \mathrm{CI}$ |
| :--- | ---: | ---: | ---: |
| 3=More | 139 | $56.0 \%$ | $\pm 6.1 \%$ |
| 2=No Change | 65 | $26.2 \%$ | $\pm 5.4 \%$ |
| 1=Less | 44 | $17.7 \%$ | $\pm 4.6 \%$ |
| Total | 248 | $100.0 \%$ |  |

Mean $=2.38$
SD $=0.77$
Missing Cases $=9$
Response Percent $=96.5$ \%

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

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

$$
\begin{aligned}
& \text { Minimum }=46 \\
& \text { Maximum }=100 \\
& \text { Mean }=75.40 \\
& \text { Median }=75 \\
& \text { Standard Deviation (Unbiased Estimate) }=14.14 \\
& 95 \text { Percent Confidence Interval around the Mean }=73.66-77.15
\end{aligned}
$$

Valid Cases $=253$
Missing Cases $=4$
Response Percent $=98.4 \%$

## Topic 1: Marketplace Dynamics - Customers

Rank your customers' top three priorities $(1,2,3)$ over the next 12 months, where 1 is most important.
( $\mathrm{N}=235$ )

|  | 1st Priority | 2nd Priority | 3rd Priority |
| :--- | ---: | ---: | ---: |
| Low Price | 40 | 31 | 36 |
|  | $17.0 \%$ | $13.2 \%$ | $15.3 \%$ |
| Superior Product Quality | $26.0 \%$ | $20.0 \%$ | $19.1 \%$ |
|  |  | 47 | 45 |
| Superior Innovation | $11.9 \%$ | $9.4 \%$ | $10.2 \%$ |
|  |  |  | 24 |
| Excellent Service | 56 | 76 | 46 |
|  | $23.8 \%$ | $32.3 \%$ | $19.6 \%$ |
| Trusting Relationship | $18.3 \%$ | $19.6 \%$ | $20.4 \%$ |
|  |  |  | 46 |
| Brand | 7 | 14 | 36 |
|  | $3.0 \%$ | $6.0 \%$ | $15.3 \%$ |

## Topic 1: Marketplace Dynamics - Customers

Do you expect the following customer outcomes in the next 12 months to increase, decrease or stay the same?
( $\mathrm{N}=257$ )

|  | Mean \& SD | Increase $+1$ | No Change 0 | Decrease -1 |
| :---: | :---: | :---: | :---: | :---: |
| Customer's purchase volume | 0.62 | 160 | 58 | 15 |
|  | 0.60 | 68.7\% | 24.9\% | 6.4\% |
|  | 0.08 | 75 | 102 | 56 |
| Customer's price per unit | 0.75 | 32.2\% | 43.8\% | 24.0\% |
| Customer will buy related products/ services from my firm | 0.54 | 132 | 95 | 6 |
|  | 0.55 | 56.7\% | 40.8\% | 2.6\% |
| My firm's ability to retain current customers | 0.41 | 111 | 107 | 16 |
|  | 0.62 | 47.4\% | 45.7\% | 6.8\% |
| The entry of new customers into this market | 0.33 | 111 | 89 | 34 |
|  | 0.72 | 47.4\% | 38.0\% | 14.5\% |
| My firm's ability to acquire new customers | 0.68 | 172 | 47 | 14 |
|  | 0.58 | 73.8\% | 20.2\% | 6.0\% |

## Topic 1: Marketplace Dynamics - Competitors

Do you expect the following customer outcomes in the next 12 months to increase, decrease or stay the same?
( $\mathrm{N}=257$ )

|  | Mean \& SD | Increase | No Change | Decrease |
| :--- | ---: | ---: | ---: | ---: |
|  |  | +1 | 0 | -1 |
|  | 0.50 | 99 | 101 | 0 |
| Emergence of new domestic competitors | 0.50 | $49.5 \%$ | $50.5 \%$ | $0.0 \%$ |
|  |  |  |  |  |
| Emergence of new global competitors | 0.46 | 99 | 118 | 0 |
|  | 0.50 | $45.6 \%$ | $54.4 \%$ | $0.0 \%$ |
| More intense rivalry for customers | 0.77 | 177 | 53 | 0 |
|  | 0.42 | $77.0 \%$ | $23.0 \%$ | $0.0 \%$ |
| More competitor innovation | 0.63 |  | 140 | 82 |
|  | 0.48 | $63.1 \%$ | $36.9 \%$ | $0.0 \%$ |
| More competitor price-cutting | 0.66 |  | 148 | 75 |
|  | 0.47 | $66.4 \%$ | $33.6 \%$ | $0.0 \%$ |
| More cooperation on non-price strategies | 0.29 |  | 63 | 154 |
|  | 0.45 | $29.0 \%$ | $71.0 \%$ | $0.0 \%$ |

## Topic 2: Firm Growth Strategies

## Allocate 100 points to reflect your firm's spending in each of the four growth strategies

 during the prior 12 months.|  | Mean | SD | $95 \%$ CI | Median | Minimum | Maximum | Total |
| :--- | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
| Existing products or services in existing markets | 56.8 | 24.6 | $53.3-60.3$ | 60 | 0 | 100 | 191 |
| Existing products or services in new markets | 17.4 | 17.0 | $15.0-19.9$ | 10 | 0 | 95 | 191 |
| New products or services in existing markets | 17.9 | 14.7 | $15.8-20.0$ | 15 | 0 | 70 | 191 |
| New products or services in new markets | 7.8 | 10.2 | $6.4-9.3$ | 5 | 0 | 70 | 191 |

## Topic 2: Firm Growth Strategies

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

|  | Mean | SD | $95 \%$ CI | Median | Minimum | Maximum | Total |
| :--- | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
| Existing products or services in existing markets | 50.3 | 23.9 | $46.9-53.8$ | 50 | 0 | 100 | 189 |
| Existing products or services in new markets | 18.1 | 15.0 | $16.0-20.3$ | 15 | 0 | 75 | 189 |
| New products or services in existing markets | 20.8 | 15.9 | $18.5-23.1$ | 20 | 0 | 95 | 189 |
| New products or services in new markets | 10.7 | 12.4 | $9.0-12.5$ | 10 | 0 | 90 | 189 |

## Topic 2: Firm Growth Strategies

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

|  | Mean | SD | $95 \% \mathrm{CI}$ | Median | Minimum | Maximum | Total |
| :--- | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
| What \% of your firm's sales is through the Internet? | 10.3 | 17.0 | $7.9-12.6$ | 2 | 0 | 58 | 203 |
| What \% of your firm's sales is domestic? | 81.0 | 23.4 | $77.8-84.2$ | 90 | 30 | 100 | 205 |

## Topic 2: Firm Growth Strategies

## Which international market is your firm's largest in terms of sales?

|  | Number | Percent | $95 \% \mathrm{CI}$ |
| :--- | ---: | ---: | ---: |
| Western Europe | 43 | $41.0 \%$ | $\pm 9.5 \%$ |
| Canada | 16 | $15.2 \%$ | $\pm 6.9 \%$ |
| China | 14 | $13.3 \%$ | $\pm 6.6 \%$ |
| Middle East | 8 | $7.6 \%$ | $\pm 5.1 \%$ |
| Japan | 4 | $3.8 \%$ | $\pm 3.7 \%$ |
| Indonesia and Southeast Asia | 3 | $2.9 \%$ | $\pm 3.2 \%$ |
| India | 3 | $2.9 \%$ | $\pm 3.2 \%$ |
| Mexico | 2 | $1.9 \%$ | $\pm 2.6 \%$ |
| Korea | 2 | $1.9 \%$ | $\pm 2.6 \%$ |
| Eastern Europe | 2 | $1.9 \%$ | $\pm 2.6 \%$ |
| Northern Europe | 2 | $1.9 \%$ | $\pm 2.6 \%$ |
| South America, not Brazil | 2 | $1.9 \%$ | $\pm 2.6 \%$ |
| Brazil | 1 | $1.0 \%$ | $\pm 1.9 \%$ |
| Central America | 1 | $1.0 \%$ | $\pm 1.9 \%$ |
| Australia/New Zealand | 1 | $1.0 \%$ | $\pm 1.9 \%$ |
| Russia | 1 | $1.0 \%$ | $\pm 1.9 \%$ |
| Total | 105 | $100.0 \%$ |  |

Missing Cases $=1$
Response Percent $=99.1$ \%

## Topic 2: Firm Growth Strategies

Which international market you are not in is your firm's biggest opportunity for the future?

|  | Number | Percent | $95 \% \mathrm{CI}$ |
| :--- | ---: | ---: | ---: |
| China | 21 | $19.3 \%$ | $\pm 6.3 \%$ |
| Western Europe | 15 | $13.8 \%$ | $\pm 5.4 \%$ |
| South America, not Brazil | 9 | $8.3 \%$ | $\pm 4.3 \%$ |
| Indonesia and Southeast Asia | 8 | $7.3 \%$ | $\pm 4.1 \%$ |
| Brazil | 6 | $5.5 \%$ | $\pm 3.6 \%$ |
| Canada | 6 | $5.5 \%$ | $\pm 3.6 \%$ |
| Mexico | 6 | $5.5 \%$ | $\pm 3.6 \%$ |
| Eastern Europe | 5 | $4.6 \%$ | $\pm 3.3 \%$ |
| Central America | 5 | $4.6 \%$ | $\pm 3.3 \%$ |
| Middle East | 5 | $4.6 \%$ | $\pm 3.3 \%$ |
| Australia/New Zealand | 5 | $4.6 \%$ | $\pm 3.3 \%$ |
| India | 5 | $4.6 \%$ | $\pm 3.3 \%$ |
| Northern Europe | 3 | $2.8 \%$ | $\pm 2.5 \%$ |
| Korea | 3 | $2.8 \%$ | $\pm 2.5 \%$ |
| South Africa | 2 | $1.8 \%$ | $\pm 2.1 \%$ |
| Russia | 2 | $1.8 \%$ | $\pm 2.1 \%$ |
| Taiwan | 2 | $1.8 \%$ | $\pm 2.1 \%$ |
| Japan | 1 | $0.9 \%$ | $\pm 1.5 \%$ |
| Total | 109 | $100.0 \%$ |  |

Missing Cases $=25$
Response Percent $=81.3$ \%

## Topic 3: Marketing Spending

Relative to the prior 12 months, what is your company's percentage change in spending during the next 12 months in each area.

|  | Mean | SD | $95 \%$ CI | Median | Minimum | Maximum | Total |
| :--- | ---: | ---: | ---: | :---: | :---: | :---: | :---: |
| Overall marketing spending | 5.5 | 11.0 | $3.6-7.5$ | 3 | -25 | 39 | 129 |
| Digital marketing spending | 12.2 | 15.9 | $9.4-15.1$ | 5 | -15 | 56.2 | 120 |
| Traditional advertising spending | -2.1 | 14.2 | $-4.8-0.5$ | 0 | -47 | 41.9 | 108 |
| Brand building | 5.4 | 10.8 | $3.4-7.4$ | 5 | -29 | 42.8 | 111 |
| Customer relationship management | 8.0 | 14.9 | $5.2-10.8$ | 2.5 | -10 | 70.2 | 108 |
| New product introductions | 8.6 | 15.8 | $5.6-11.5$ | 5 | -50 | 71.5 | 110 |
| New service introductions | 4.0 | 8.5 | $2.3-5.6$ | 0 | -28 | 36.6 | 100 |

## Topic 3: Marketing Spending

What percent of your marketing budget do you spend on mobile activities?

|  | Mean | SD | $95 \% \mathrm{CI}$ | Median | Minimum | Maximum | Total |
| :--- | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
| What percent of your marketing budget do <br> you currently spend on mobile activities? | 6.0 | 7.8 | $4.8-7.2$ | 5 | 0 | 27 | 172 |
| What percent will you spend on mobile <br> activities in three years? | 15.6 | 13.6 | $13.5-17.6$ | 10 | 0 | 48 | 171 |

## Topic 3: Marketing Spending

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

Percent of budget
Minimum $=0$
Maximum $=39$
Mean $=11.44$
Median $=8$
Standard Deviation $($ Unbiased Estimate $)=10.63$
95 Percent Confidence Interval around the Mean $=9.69-13.20$
Valid Cases $=141$
Missing Cases $=116$
Response Percent $=54.9 \%$

## Topic 3: Marketing Spending

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

Percent of revenues
Minimum $=0$
Maximum $=28$
Mean $=6.61$
Median $=5$
Standard Deviation $($ Unbiased Estimate $)=7.06$
95 Percent Confidence Interval around the Mean $=5.47-7.75$
Valid Cases $=146$
Missing Cases $=111$
Response Percent $=56.8 \%$

## Topic 3: Marketing Spending

# What percent of your marketing budget does your firm spend on domestic markets? 

> Minimum $=13$
> Maximum $=100$
> Mean $=72.79$
> Median $=80$
> Standard Deviation (Unbiased Estimate) $=28.42$
> 95 Percent Confidence Interval around the Mean = 67.93-77.66

Valid Cases $=131$
Missing Cases $=126$
Response Percent $=51.0 \%$

## Topic 4: Financial and Marketing Performance

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



## Topic 4: Financial and Marketing Performance

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

|  | $\begin{gathered} \text { Mean \& } \\ \text { SD } \end{gathered}$ | -10\% | -7\% | -5\% | -3\% | -1\% | 0 | +1\% | +3\% | +5\% | +7\% | +10\% |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
| Market share | 4.33 | 0 | 1 | 0 | 0 | 0 | 11 | 21 | 35 | 26 | 8 | 24 |
|  | 3.43 | 0.0\% | 0.8\% | 0.0\% | 0.0\% | 0.0\% | 8.7\% | 16.7\% | 27.8\% | 20.6\% | 6.3\% | 19.0\% |
|  | 6.41 | 0 | 1 | 1 | 1 | 0 | 7 | 9 | 18 | 27 | 14 | 61 |
| Sales revenue | 3.81 | 0.0\% | 0.7\% | 0.7\% | 0.7\% | 0.0\% | 5.0\% | 6.5\% | 12.9\% | 19.4\% | 10.1\% | 43.9\% |
|  | 4.62 | 0 | 1 | 0 | 0 | 1 | 16 | 9 | 20 | 25 | 5 | 25 |
| Marketing ROI | 3.77 | 0.0\% | 1.0\% | 0.0\% | 0.0\% | 1.0\% | 15.7\% | 8.8\% | 19.6\% | 24.5\% | 4.9\% | 24.5\% |
|  | 5.61 | 0 | 2 | 2 | 2 | 0 | 9 | 8 | 13 | 36 | 13 | 43 |
| Profits | 4.07 | 0.0\% | 1.6\% | 1.6\% | 1.6\% | 0.0\% | 7.0\% | 6.3\% | 10.2\% | 28.1\% | 10.2\% | 33.6\% |
| Customer | 5.31 | 0 | 0 | 0 | 0 | 0 | 6 | 17 | 26 | 33 | 7 | 35 |
| acquisition | 3.39 | 0.0\% | 0.0\% | 0.0\% | 0.0\% | 0.0\% | 4.8\% | 13.7\% | 21.0\% | 26.6\% | 5.6\% | 28.2\% |
| Customer retention | 3.70 | 0 | 0 | 2 | 2 | 1 | 23 | 16 | 21 | 28 | 5 | 20 |
|  | 3.70 | 0.0\% | 0.0\% | 1.7\% | 1.7\% | 0.8\% | 19.5\% | 13.6\% | 17.8\% | 23.7\% | 4.2\% | 16.9\% |
|  | 5.01 | 1 | 0 | 0 | 0 | 0 | 12 | 9 | 18 | 28 | 9 | 26 |
| Brand value | 3.74 | 1.0\% | 0.0\% | 0.0\% | 0.0\% | 0.0\% | 11.7\% | 8.7\% | 17.5\% | 27.2\% | 8.7\% | 25.2\% |

## Topic 4: Financial and Marketing Performance

Rate the performance of your company's mobile marketing activities.

|  | Mean \& SD | Poorly 1 | 2 | 3 | 4 | 5 | 6 | Excellent 7 |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
| Customer | 2.89 | 43 | 37 | 13 | 34 | 15 | 10 | 3 |
| acquisition | 1.69 | 27.7\% | 23.9\% | 8.4\% | 21.9\% | 9.7\% | 6.5\% | 1.9\% |
| Customer | 3.56 | 30 | 19 | 20 | 36 | 25 | 23 | 3 |
| engagement | 1.76 | 19.2\% | 12.2\% | 12.8\% | 23.1\% | 16.0\% | 14.7\% | 1.9\% |
| Customer | 3.12 | 37 | 29 | 19 | 35 | 20 | 14 | 1 |
| retention | 1.67 | 23.9\% | 18.7\% | 12.3\% | 22.6\% | 12.9\% | 9.0\% | 0.6\% |
| Delivering your | 3.47 | 33 | 21 | 19 | 37 | 20 | 24 | 3 |
| brand message | 1.79 | 21.0\% | 13.4\% | 12.1\% | 23.6\% | 12.7\% | 15.3\% | 1.9\% |
|  | 2.74 | 47 | 35 | 17 | 32 | 17 | 5 | 2 |
| Sales | 1.59 | 30.3\% | 22.6\% | 11.0\% | 20.6\% | 11.0\% | 3.2\% | 1.3\% |
|  | 2.64 | 52 | 32 | 16 | 34 | 13 | 7 | 0 |
| Profits | 1.55 | 33.8\% | 20.8\% | 10.4\% | 22.1\% | 8.4\% | 4.5\% | 0.0\% |

## Topic 4: Financial and Marketing Performance

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

|  | Number | Percent | $95 \% \mathrm{CI}$ |
| :--- | ---: | ---: | ---: |
| 7=Excellent - one of the best in the world | 8 | $5.0 \%$ | $\pm 2.1 \%$ |
| 6=A leader but not one of the best | 30 | $18.6 \%$ | $\pm 4.0 \%$ |
| 5=Strong | 51 | $31.7 \%$ | $\pm 4.9 \%$ |
| 4=Good | 34 | $21.1 \%$ | $\pm 4.2 \%$ |
| 3=Fair | 21 | $13.0 \%$ | $\pm 3.4 \%$ |
| 2=Weak | 14 | $8.7 \%$ | $\pm 2.8 \%$ |
| 1=Very weak | 3 | $1.9 \%$ | $\pm 1.3 \%$ |
| Total | 161 | $100.0 \%$ |  |

Mean $=4.48$
$\mathrm{SD}=1.39$
Missing Cases $=96$
Response Percent $=62.6$ \%

## Topic 5: Social Media

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

|  | Mean | SD | $95 \%$ CI | Median | Total |
| :--- | :---: | :---: | :---: | :---: | :---: | :---: |
| ..of your marketing budget do you currently spend on social media? | 10.7 | 11.3 | $9.1-12.3$ | 10 | 192 |
| ...will you spend in the next 12 months? | 14.0 | 13.0 | $12.2-15.9$ | 10 | 191 |
| ...do you predict you will spend in five years? | 23.8 | 17.8 | $21.2-26.3$ | 20 | 188 |

## Topic 5: Social Media

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

|  | Number | Percent | Cumulative |
| :--- | ---: | ---: | ---: |
| $7=$ Very Effectively | 15 | $7.7 \%$ | $7.7 \%$ |
| $6=$ | 27 | $13.9 \%$ | $21.6 \%$ |
| $5=$ | 56 | $28.9 \%$ | $50.5 \%$ |
| $4=$ | 32 | $16.5 \%$ | $67.0 \%$ |
| $3=$ | 26 | $13.4 \%$ | $80.4 \%$ |
| $2=$ | 20 | $10.3 \%$ | $90.7 \%$ |
| 1=Not At All Effectively | 18 | $9.3 \%$ | $100.0 \%$ |
| Total | 194 | $100.0 \%$ | $100.0 \%$ |

Mean $=4.18$
$\mathrm{SD}=1.70$

Missing Cases $=63$
Response Percent $=75.5$ \%

## Topic 5: Social Media

How effectively does your company integrate customer information across purchasing, communication and social media channels?

|  | Number | Percent | $95 \% \mathrm{CI}$ |
| :--- | ---: | ---: | ---: |
| $1=$ Not At All Effectively | 21 | $11.1 \%$ | $\pm 3.4 \%$ |
| $2=$ | 28 | $14.7 \%$ | $\pm 3.8 \%$ |
| $3=$ | 40 | $21.1 \%$ | $\pm 4.5 \%$ |
| $4=$ | 42 | $22.1 \%$ | $\pm 4.6 \%$ |
| $5=$ | 39 | $20.5 \%$ | $\pm 4.4 \%$ |
| $6=$ | 16 | $8.4 \%$ | $\pm 3.0 \%$ |
| $7=$ Very Effectively | 4 | $2.1 \%$ | $\pm 1.5 \%$ |
| Total | 190 | $100.0 \%$ |  |

Mean $=3.60$
$\mathrm{SD}=1.54$
Missing Cases $=67$
Response Percent = 73.9 \%

## Topic 5: Social Media

What percent of your company's social media activities are currently performed by outside agencies?
Mean SD $95 \%$ CI Median Total

Percent of your company's social media activities are currently performed by outside agencies?

| 21.7 | 30.8 | $17.3-26.0$ | 0 | 191 |
| :--- | :--- | :--- | :--- | :--- |

## Topic 5: Social Media

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

|  | Number | Percent | $95 \% \mathrm{CI}$ |
| :--- | ---: | ---: | ---: |
| We have proven the impact quantitatively | 29 | $15.0 \%$ | $\pm 3.9 \%$ |
| We have a good qualitative sense of the impact, |  |  |  |
| but not a quantitative impact | 84 | $43.5 \%$ | $\pm 5.8 \%$ |
| We haven't been able to show the impact yet | 193 | $100.0 \%$ | $\pm 5.7 \%$ |
| Total |  |  |  |

Missing Cases $=64$
Response Percent $=75.1$ \%

## Topic 5: Social Media

## Which metrics does your company use to show the impact of social media? (Check all that apply)

|  | Number | Percent | $95 \% \mathrm{CI}$ |
| :--- | ---: | ---: | ---: |
| Hits/visits/page views | 155 | $60.3 \%$ | $\pm 6.0 \%$ |
| Site traffic | 132 | $51.4 \%$ | $\pm 6.2 \%$ |
| Clickthrough rates | 123 | $47.9 \%$ | $\pm 6.2 \%$ |
| Number of friends, followers, and likes | 121 | $47.1 \%$ | $\pm 6.2 \%$ |
| Conversion rates (whether a visitor is converted to a buyer) | 74 | $28.8 \%$ | $\pm 5.6 \%$ |
| Search volume (the number of people searching for your brand) | 73 | $28.4 \%$ | $\pm 5.6 \%$ |
| Repeat visits | 65 | $25.3 \%$ | $\pm 5.4 \%$ |
| Social influence of friends, followers, and likes | 61 | $23.7 \%$ | $\pm 5.3 \%$ |
| Buzz indicators (web mentions) | 55 | $21.4 \%$ | $\pm 5.1 \%$ |
| Virality (extent to which your content/links are shared) | 49 | $19.1 \%$ | $\pm 4.8 \%$ |
| Brand sentiment ratings | 43 | $16.7 \%$ | $\pm 4.6 \%$ |
| Share of voice (compares your firm to competitors on mentions) | 41 | $16.0 \%$ | $\pm 4.5 \%$ |
| Net promoter score | 41 | $16.0 \%$ | $\pm 4.5 \%$ |
| Number of inbound links | 40 | $15.6 \%$ | $\pm 4.5 \%$ |
| Revenue per customer | 40 | $15.6 \%$ | $\pm 4.5 \%$ |
| App download | 38 | $14.8 \%$ | $\pm 4.4 \%$ |
| Sales levels | 36 | $14.0 \%$ | $\pm 4.3 \%$ |
| Customer acquisition costs | 32 | $12.5 \%$ | $\pm 4.1 \%$ |
| Online product/service ratings | 28 | $10.9 \%$ | $\pm 3.8 \%$ |
| Metrics using analysis of online text | 25 | $9.7 \%$ | $\pm 3.7 \%$ |
| Profits per customer | 17 | $6.6 \%$ | $\pm 3.1 \%$ |
| Customer retention costs | 16 | $6.2 \%$ | $\pm 3.0 \%$ |
| Abandoned shopping carts | 15 | $5.8 \%$ | $\pm 2.9 \%$ |

Number of Cases $=257$
Number of Responses $=1320$
Average Number of Responses Per Case $=5.1$
Number of Cases with at least one Response $=180$
Response Percent $=70.0$ \%

## Topic 5: Social Media

How well has your company developed strong knowledge and skills in each social media area?
( $\mathrm{N}=257$ )

|  | Mean \& SD Not at all 1 |  | 2 | 3 | 4 | 5 | 6 | $\begin{gathered} \text { Excellent } \\ 7 \\ \hline \end{gathered}$ |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
| For developing social media strategies | 4.09 | 12 | 21 | 27 | 36 | 49 | 22 | 9 |
|  | 1.58 | 6.8\% | 11.9\% | 15.3\% | 20.5\% | 27.8\% | 12.5\% | 5.1\% |
| For connecting marketing strategies and social media strategies | 4.00 | 15 | 23 | 24 | 36 | 50 | 19 | 9 |
|  | 1.62 | 8.5\% | 13.1\% | 13.6\% | 20.5\% | 28.4\% | 10.8\% | 5.1\% |
| For executing social media strategies | 3.97 | 13 | 23 | 27 | 41 | 44 | 22 | 6 |
|  | 1.55 | 7.4\% | 13.1\% | 15.3\% | 23.3\% | 25.0\% | 12.5\% | 3.4\% |
| For learning about what works and doesn't work for social media | 3.65 | 20 | 29 | 27 | 40 | 41 | 11 | 7 |
|  | 1.61 | 11.4\% | 16.6\% | 15.4\% | 22.9\% | 23.4\% | 6.3\% | 4.0\% |
| For hiring people to perform social media activities | 3.53 | 41 | 20 | 23 | 28 | 33 | 22 | 9 |
|  | 1.91 | 23.3\% | 11.4\% | 13.1\% | 15.9\% | 18.8\% | 12.5\% | 5.1\% |
| For measuring the success of social media strategies | 3.52 | 25 | 22 | 36 | 40 | 39 | 11 | 3 |
|  | 1.55 | 14.2\% | 12.5\% | 20.5\% | 22.7\% | 22.2\% | 6.3\% | 1.7\% |
| For training people to perform social media activities | 3.42 | 38 | 24 | 24 | 35 | 33 | 15 | 7 |
|  | 1.79 | 21.6\% | 13.6\% | 13.6\% | 19.9\% | 18.8\% | 8.5\% | 4.0\% |
| For managing external social media partners and agencies | 3.31 | 44 | 25 | 18 | 36 | 32 | 16 | 5 |
|  | 1.81 | 25.0\% | 14.2\% | 10.2\% | 20.5\% | 18.2\% | 9.1\% | 2.8\% |

## Topic 5: Social Media

Check all of the approaches your company is using to learn how to acquire, engage, and retain customers online (in social media or in digital marketing more generally).

|  | Number | Percent | $95 \%$ CI |
| :--- | ---: | ---: | ---: |
| Online customer surveys | 103 | $40.1 \%$ | $\pm 6.0 \%$ |
| Online customer observations | 66 | $25.7 \%$ | $\pm 5.4 \%$ |
| Informal online interactions with customers | 63 | $24.5 \%$ | $\pm 5.3 \%$ |
| Offline informal interactions with customers | 60 | $23.3 \%$ | $\pm 5.2 \%$ |
| Offline customer surveys | 59 | $23.0 \%$ | $\pm 5.2 \%$ |
| Online customer experiments | 49 | $19.1 \%$ | $\pm 4.8 \%$ |
| Offline customer observations | 47 | $18.3 \%$ | $\pm 4.8 \%$ |
| My company is not using any digital tools for learning at this time | 36 | $14.0 \%$ | $\pm 4.3 \%$ |
| Offline customer experiments | 26 | $10.1 \%$ | $\pm 3.7 \%$ |
| Studying words or pictures used online by customers | 16 | $6.2 \%$ | $\pm 3.0 \%$ |
| Total | 525 |  |  |

Number of Cases $=257$
Number of Responses $=525$
Average Number of Responses Per Case $=2.0$
Number of Cases with at least one Response $=174$
Response Percent $=67.7$ \%

## Topic 6: Marketing Jobs

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

$$
\begin{aligned}
& \text { Minimum }=-30 \\
& \text { Maximum }=47 \\
& \text { Mean }=6.58 \\
& \text { Median }=0 \\
& \text { Standard Deviation (Unbiased Estimate) }=12.75 \\
& 95 \text { Percent Confidence Interval around the Mean }=4.54-8.62
\end{aligned}
$$

Valid Cases $=150$
Missing Cases $=107$
Response Percent $=58.4 \%$

## Topic 6: Marketing Jobs

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

 year?$$
\text { Minimum }=-25
$$

Maximum $=32$

Mean $=2.48$
Median $=0$

Standard Deviation $($ Unbiased Estimate $)=8.76$
95 Percent Confidence Interval around the Mean $=1.08-3.87$
Valid Cases $=151$
Missing Cases $=106$
Response Percent $=58.8 \%$

## Topic 6: Marketing Jobs

How many employees/marketing employees are in your company?

|  | Mean | SD | $95 \%$ CI | Median | Minimum | Maximum | Total |
| :--- | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
| How many employees does your firm <br> have? | 7410 | 19039 | $4403-10417$ | 500 | 1 | 75298 | 154 |
| How many marketing (non-sales) <br> employees are in your firm? | 255 | 966 | $100-410$ | 10 | 0 | 7154 | 149 |

## Topic 7: Marketing Organization

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

|  | Number | Percent | $95 \%$ CI |
| :--- | ---: | ---: | ---: |
| Sales is in charge of marketing | 17 | $11.0 \%$ | $\pm 3.1 \%$ |
| Sales is within the marketing function | 10 | $6.5 \%$ | $\pm 2.4 \%$ |
| Sales and marketing work together on an equal level | 109 | $70.3 \%$ | $\pm 6.1 \%$ |
| We don't have a sales function | 18 | $11.6 \%$ | $\pm 3.2 \%$ |
| We have a sales function, but not a marketing function | 1 | $0.6 \%$ | $\pm 0.8 \%$ |
| Total | 155 | $100.0 \%$ |  |

Missing Cases $=102$
Response Percent $=60.3$ \%

## Topic 7: Marketing Organization

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

|  | Number | Percent | $95 \% \mathrm{CI}$ |
| :--- | ---: | ---: | ---: |
| Product/service groups | 108 | $70.6 \%$ | $\pm 6.1 \%$ |
| Customer groups | 45 | $29.4 \%$ | $\pm 4.7 \%$ |
| Total | 153 | $100.0 \%$ |  |

Missing Cases $=104$
Response Percent $=59.5$ \%

## Topic 8: Marketing Leadership

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

|  | Number | Percent | $95 \% \mathrm{CI}$ |
| :--- | ---: | ---: | ---: |
| Advertising | 129 | $82.7 \%$ | $\pm 6.0 \%$ |
| Brand | 128 | $82.1 \%$ | $\pm 6.1 \%$ |
| Positioning | 125 | $80.1 \%$ | $\pm 6.3 \%$ |
| Social media | 124 | $79.5 \%$ | $\pm 6.4 \%$ |
| Promotion | 119 | $76.3 \%$ | $\pm 6.8 \%$ |
| Marketing analytics | 117 | $75.0 \%$ | $\pm 6.9 \%$ |
| Marketing research | 110 | $70.5 \%$ | $\pm 7.2 \%$ |
| Public relations | 100 | $64.1 \%$ | $\pm 7.6 \%$ |
| Lead generation | 87 | $55.8 \%$ | $\pm 7.9 \%$ |
| Market entry strategies | 87 | $55.8 \%$ | $\pm 7.9 \%$ |
| Competitive intelligence | 86 | $55.1 \%$ | $\pm 7.9 \%$ |
| Customer relationship management | 61 | $39.1 \%$ | $\pm 7.7 \%$ |
| New products | 59 | $37.8 \%$ | $\pm 7.7 \%$ |
| Sales | 50 | $32.1 \%$ | $\pm 7.4 \%$ |
| Pricing | 48 | $30.8 \%$ | $\pm 7.3 \%$ |
| Market selection | 47 | $30.1 \%$ | $\pm 7.3 \%$ |
| Innovation | 36 | $23.1 \%$ | $\pm 6.7 \%$ |
| Customer service | 31 | $19.9 \%$ | $\pm 6.3 \%$ |
| Distribution | 19 | $12.2 \%$ | $\pm 5.2 \%$ |
| Stock market performance | 6 | $3.8 \%$ | $\pm 3.1 \%$ |
| Totr |  |  |  |

Total
1569
Number of Cases $=156$
Number of Responses $=1569$
Average Number of Responses Per Case $=10.1$
Number of Cases with at least one Response $=156$
Response Percent $=100.0$ \%

## Topic 8: Marketing Leadership

## Number of direct and indirect reports you have?

|  | Median | Mean | SD | Minimum | Maximum | Range | Total |
| :--- | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
| How many direct reports do you have? | 5 | 6.81 | 9.81 | 0 | 89 | 89 | 154 |
| How many indirect reports (dotted-line) reports <br> do you have? | 6 | 18.86 | 36.23 | 0 | 178 | 178 | 139 |

## Topic 8: Marketing Leadership

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

|  | Median | Mean | SD | Minimum | Maximum | Total |
| :--- | :---: | :---: | :---: | :---: | :---: | :---: |
| In your current role? | 4.50 | 5.81 | 4.73 | 0 | 16 | 156 |
| In any role? | 8 | 10.76 | 8.19 | 0 | 28 | 144 |

## Topic 9: Marketing Analytics

What percent of your marketing budget do you spend on marketing analytics?

|  | Mean | SD | $95 \%$ CI | Median | Minimum | Maximum | Total |
| :--- | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
| _.do you currently spend on marketing <br> analytics? | 6.7 | 6.8 | $5.7-7.7$ | 5 | 0 | 24 | 170 |
| _.will you spend on marketing analytics the <br> next three years? | 11.1 | 9.9 | $9.6-12.5$ | 10 | 0 | 36 | 169 |

## Topic 9: Marketing Analytics

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

$$
\begin{aligned}
& \text { Minimum }=0 \\
& \text { Maximum }=94 \\
& \text { Mean }=31.02 \\
& \text { Median }=20 \\
& \text { Variance (Unbiased Estimate) }=984.48 \\
& \text { Standard Deviation (Unbiased Estimate) }=31.38 \\
& \text { Standard Error of the Mean }=2.43 \\
& 95 \text { Percent Confidence Interval Around the Mean = 26.27-35.78 } \\
& 99 \text { Percent Confidence Interval Around the Mean = 24.77-37.28 }
\end{aligned}
$$

## 4 Groups

$$
\begin{aligned}
& 1=1 \\
& 2=20 \\
& 3=50
\end{aligned}
$$

Valid Cases $=167$
Missing Cases $=90$
Response Percent $=65.0 \%$

## Topic 9: Marketing Analytics

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

|  | Number | Percent | $95 \%$ CI |
| :--- | ---: | ---: | ---: |
| $1=$ Not At All | 34 | $20.0 \%$ | $\pm 4.2 \%$ |
| $2=$ | 16 | $9.4 \%$ | $\pm 3.0 \%$ |
| $3=$ | 22 | $12.9 \%$ | $\pm 3.5 \%$ |
| $4=$ | 29 | $17.1 \%$ | $\pm 3.9 \%$ |
| $5=$ | 40 | $23.5 \%$ | $\pm 4.5 \%$ |
| $6=$ | 20 | $11.8 \%$ | $\pm 3.3 \%$ |
| $7=$ Very Highly | 9 | $5.3 \%$ | $\pm 2.3 \%$ |
| Total | 170 | $100.0 \%$ |  |

Mean $=3.71$
$\mathrm{SD}=1.85$
Missing Cases $=87$
Response Percent $=66.1 \%$

## Topic 9: Marketing Analytics

Check all of the areas in which your company is using marketing analytics to drive decision making.

|  | Number | Percent | $95 \% \mathrm{CI}$ |
| :--- | ---: | ---: | :--- |
| Customer insight | 98 | $38.1 \%$ | $\pm 6.0 \%$ |
| Customer acquisition | 94 | $36.6 \%$ | $\pm 6.0 \%$ |
| Digital marketing | 87 | $33.9 \%$ | $\pm 5.8 \%$ |
| Marketing mix | 81 | $31.5 \%$ | $\pm 5.7 \%$ |
| Customer retention | 79 | $30.7 \%$ | $\pm 5.7 \%$ |
| Social media | 79 | $30.7 \%$ | $\pm 5.7 \%$ |
| Segmentation | 75 | $29.2 \%$ | $\pm 5.6 \%$ |
| Promotion strategy | 75 | $29.2 \%$ | $\pm 5.6 \%$ |
| Branding | 68 | $26.5 \%$ | $\pm 5.5 \%$ |
| Sales strategy | 68 | $26.5 \%$ | $\pm 5.5 \%$ |
| Customer service | 66 | $25.7 \%$ | $\pm 5.4 \%$ |
| Pricing strategy | 56 | $21.8 \%$ | $\pm 5.1 \%$ |
| New product or service development | 52 | $20.2 \%$ | $\pm 5.0 \%$ |
| Product or service strategy | 52 | $20.2 \%$ | $\pm 5.0 \%$ |
| Multichannel marketing | 42 | $16.3 \%$ | $\pm 4.6 \%$ |
| Total | 1072 |  |  |

Number of Cases $=257$
Number of Responses $=1072$
Average Number of Responses Per Case $=4.2$
Number of Cases with at least one Response $=148$
Response Percent $=57.6$ \%

## Topic 9: Marketing Analytics

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

|  | Number | Percent | $95 \% \mathrm{CI}$ |
| :--- | ---: | :---: | :---: |
| We prove the impact quantitatively | 55 | $35.9 \%$ | $\pm 5.1 \%$ |
| We have a good qualitative sense of the impact, |  |  |  |
| but not a quantitative impact | 70 | $45.8 \%$ | $\pm 5.5 \%$ |
| We haven't been able to show the impact yet | 28 | $18.3 \%$ | $\pm 3.9 \%$ |
| Total | 153 | $100.0 \%$ |  |

Missing Cases $=104$
Response Percent $=59.5$ \%

## Topic 9: Marketing Analytics

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

|  | Number | Percent | $95 \% \mathrm{CI}$ |
| :--- | ---: | ---: | ---: |
| We prove the impact quantitatively | 45 | $29.4 \%$ | $\pm 4.7 \%$ |
| We have a good qualitative sense of the impact, |  |  |  |
| but not a quantitative impact | 73 | $47.7 \%$ | $\pm 5.6 \%$ |
| We haven't been able to show the impact yet | 35 | $22.9 \%$ | $\pm 4.2 \%$ |
| Total | 153 | $100.0 \%$ |  |

Missing Cases $=104$
Response Percent $=59.5$ \%

## Appendix: Firm-level Descriptive Information

## Which is your primary economic sector?

|  | Number | Percent | $95 \% \mathrm{CI}$ |
| :--- | ---: | ---: | ---: |
| B2B - Product | 83 | $32.4 \%$ | $\pm 5.8 \%$ |
| B2B - Services | 97 | $37.9 \%$ | $\pm 6.0 \%$ |
| B2C - Product | 36 | $14.1 \%$ | $\pm 4.3 \%$ |
| B2C - Services | 40 | $15.6 \%$ | $\pm 4.5 \%$ |
| Total | 256 | $100.0 \%$ |  |

Missing Cases $=1$
Response Percent = 99.6 \%

## Appendix: Firm-level Descriptive Information

## Which industry sector best describes your firm?

|  | Number | Percent | $95 \% \mathrm{CI}$ |
| :--- | ---: | ---: | ---: |
| Technology [Software/Biotech] | 42 | $16.3 \%$ | $\pm 4.6 \%$ |
| Professional Services/Consulting | 40 | $15.6 \%$ | $\pm 4.5 \%$ |
| Manufacturing | 37 | $14.4 \%$ | $\pm 4.3 \%$ |
| Health Care/Pharmaceutical | 30 | $11.7 \%$ | $\pm 4.0 \%$ |
| Banking/Finance/Insurance | 23 | $8.9 \%$ | $\pm 3.5 \%$ |
| Retail/Wholesale | 20 | $7.8 \%$ | $\pm 3.3 \%$ |
| Consumer Packaged Goods | 16 | $6.2 \%$ | $\pm 3.0 \%$ |
| Communications/Media | 16 | $6.2 \%$ | $\pm 3.0 \%$ |
| Consumer Services | 9 | $3.5 \%$ | $\pm 2.3 \%$ |
| Energy | 8 | $3.1 \%$ | $\pm 2.1 \%$ |
| Transportation | 8 | $3.1 \%$ | $\pm 2.1 \%$ |
| Education | 4 | $1.6 \%$ | $\pm 1.5 \%$ |
| Mining/Construction | 4 | $1.6 \%$ | $\pm 1.5 \%$ |
| Total | 257 | $100.0 \%$ |  |

Missing Cases $=0$
Response Percent $=100.0$ \%

