Predicting the Future of Markets Tracking Marketing Excellence Improving the Value of Marketing

## TOPLINE RESULTS

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Survey Partners


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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 | $95 \%$ CI |
| :--- | ---: | ---: | ---: |
| 3=More | 202 | $49.5 \%$ | $\pm 4.9 \%$ |
| 2=No Change | 152 | $37.3 \%$ | $\pm 4.7 \%$ |
| 1=Less | 54 | $13.2 \%$ | $\pm 3.3 \%$ |
| Total | 408 | $100.0 \%$ |  |

Mean $=2.4$
SD $=0.7$
Missing Cases $=2$
Response Percent = 99.5 \%

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

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

> Minimum $=36$
> Maximum $=95$
> Mean $=65.7$
> Median $=70$
> Standard Deviation (Unbiased) $=14.0$
> 95 Percent Confidence Interval Around The Mean $=64.3-67.0$

Quartiles
$1=55$
$2=70$
$3=75$

Valid Cases $=397$
Missing Cases $=13$
Response Percent $=96.8 \%$

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

|  | Number | Percent | $95 \%$ CI |
| :--- | ---: | ---: | ---: |
| 3=More | 206 | $50.5 \%$ | $\pm 4.9 \%$ |
| 2=No Change | 129 | $31.6 \%$ | $\pm 4.5 \%$ |
| l=Less | 73 | $17.9 \%$ | $\pm 3.7 \%$ |
| Total | 408 | $100.0 \%$ |  |

Mean $=2.3$
$\mathrm{SD}=0.8$

Missing Cases $=2$
Response Percent $=99.5 \%$

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

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

> Minimum $=39$
> Maximum $=100$
> Mean $=72.2$
> Median $=75$
> Standard Deviation (Unbiased) $=15.4$
> 95 Percent Confidence Interval Around The Mean = 70.7-73.7

Quartiles

$$
\begin{aligned}
& 1=60 \\
& 2=75 \\
& 3=80
\end{aligned}
$$

Valid Cases $=396$
Missing Cases $=14$
Response Percent $=96.6 \%$

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

|  | Number | Percent | $95 \%$ CI |
| :--- | ---: | ---: | ---: |
| 3=More | 234 | $57.4 \%$ | $\pm 4.8 \%$ |
| 2=No Change | 95 | $23.3 \%$ | $\pm 4.1 \%$ |
| 1=Less | 79 | $19.4 \%$ | $\pm 3.8 \%$ |
| Total | 408 | $100.0 \%$ |  |

Mean $=2.4$
$\mathrm{SD}=0.8$
Missing Cases $=2$
Response Percent $=99.5$ \%

## Topic 1: Marketplace Dynamics - Customers

Rate your optimism about your prospects for sales revenue growth on a scale from 0-100 with 0 being the least optimistic and 100 being the most optimistic

```
Minimum = 30
Maximum = 100
Mean =68.5
Median = 70
Standard Deviation (Unbiased) = 18.2
95 Percent Confidence Interval Around The Mean = 66.7-70.3
```

Quartiles
$1=55$
$2=70$
$3=80$
Valid Cases $=398$
Missing Cases $=12$
Response Percent $=97.1 \%$

## Topic 1: Marketplace Dynamics - Customers

For this market, rank your customers' top three priorities (1,2,3) over the next 12 months, where 1 is most important.
( $\mathrm{N}=410$ )

|  | 1st Priority | 2nd Priority | 3rd Priority | Total |
| :--- | ---: | ---: | ---: | ---: |
| Low Price | 86 | 61 | 63 | 210 |
|  | $21.0 \%$ | $14.9 \%$ | $15.4 \%$ | $51.2 \%$ |
|  |  |  |  |  |
| Superior Product Quality | $23.7 \%$ | $17.1 \%$ | $19.5 \%$ | $59.3 \%$ |
|  |  |  |  | 243 |
| Superior Innovation | 41 | 40 | 57 | 138 |
|  | $10.0 \%$ | $9.8 \%$ | $13.9 \%$ | $33.7 \%$ |
| Excellent Service | 85 |  |  |  |
|  | $20.7 \%$ | $31.2 \%$ | $21.7 \%$ | $73.7 \%$ |
|  |  |  |  |  |
| Trusting Relationship | $20.5 \%$ | $21.5 \%$ | $22.0 \%$ | $63.9 \%$ |
|  |  |  |  |  |
|  | 21 | 23 | 32 | 76 |
| Brand | $5.1 \%$ | $5.6 \%$ | $7.8 \%$ | $18.5 \%$ |

Topic 1: Marketplace Dynamics - Competitors
Predict the likelihood of the following competitor interactions over the next 12 months.

| ( $\mathrm{N}=410$ ) |  |  |  |  |  |  |  |  |  |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
|  | Mean \& SD | Not Likely 1 | 2 | 3 | 4 | 5 | 6 | Very Likely 7 | Total |
|  | 5.5 | 6 | 5 | 19 | 52 | 91 | 120 | 112 | 405 |
| More intense rivalry for customers | 1.3 | 1.5\% | 1.2\% | 4.6\% | 12.7\% | 22.2\% | 29.3\% | 27.3\% | 98.8\% |
| More competitor price-cutting | 5.0 | 18 | 18 | 32 | 68 | 79 | 110 | 79 | 404 |
|  | 1.6 | 4.4\% | 4.4\% | 7.8\% | 16.6\% | 19.3\% | 26.8\% | 19.3\% | 98.5\% |
|  | 4.7 | 15 | 28 | 33 | 93 | 94 | 92 | 51 | 406 |
| More competitor innovation | 1.6 | 3.7\% | 6.8\% | 8.0\% | 22.7\% | 22.9\% | 22.4\% | 12.4\% | 99.0\% |
| Emergence of new domestic competitors | 3.7 | 88 | 64 | 44 | 38 | 65 | 55 | 52 | 406 |
|  | 2.1 | 21.5\% | 15.6\% | 10.7\% | 9.3\% | 15.9\% | 13.4\% | 12.7\% | 99.0\% |
| More cooperation on non-price strategies | 3.7 | 47 | 51 | 66 | 111 | 61 | 50 | 14 | 400 |
|  | 1.6 | 11.5\% | 12.4\% | 16.1\% | 27.1\% | 14.9\% | 12.2\% | 3.4\% | 97.6\% |
|  | 3.5 | 94 | 58 | 60 | 45 | 58 | 51 | 38 | 404 |
| Emergence of new global competitors | 2.0 | 22.9\% | 14.1\% | 14.6\% | 11.0\% | 14.1\% | 12.4\% | 9.3\% | 98.5\% |

## Topic 1: Marketplace Dynamics - Channel Partners

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

|  | Number | Percent | $95 \%$ CI |
| :--- | ---: | ---: | ---: |
| Uses channel partners | 290 | $70.7 \%$ | $\pm 4.4 \%$ |
| Does not use channel partners | 120 | $29.3 \%$ | $\pm 4.4 \%$ |
| Total | 410 | $100.0 \%$ |  |

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

Topic 1: Marketplace Dynamics - Channel Partners
Focusing on your firm's channel partnerships in this market, are you more or less optimistic about your prospects for revenue growth compared to prior 12 months?

|  | Number | Percent | $95 \% \mathrm{CI}$ |
| :--- | ---: | ---: | ---: |
| $+1=$ More | 141 | $50.9 \%$ | $\pm 5.8 \%$ |
| $0=$ No Change | 104 | $37.5 \%$ | $\pm 5.6 \%$ |
| $-1=$ Less | 32 | $11.6 \%$ | $\pm 3.6 \%$ |
| Total | 277 | $100.0 \%$ |  |
|  |  |  |  |
| Mean $=0.4$ |  |  |  |
| SD $=0.7$ |  |  |  |
| Missing Cases $=13$ |  |  |  |
| Response Percent $=95.5 \%$ |  |  |  |

Topic 1: Marketplace Dynamics - Channel Partners
Do you expect the following channel partner outcomes for your firm to increase, decrease, or have no change in the next 12 months?
( $\mathrm{N}=290$ )

|  | Mean \& SD | Increase <br> +1 | No Change <br> 0 | Decrease <br> -1 | Total |
| :--- | ---: | ---: | ---: | ---: | ---: |
|  | 0.4 | 146 | 100 | 26 | 272 |
| Partner's purchase volume | 0.7 | $53.7 \%$ | $36.8 \%$ | $9.6 \%$ | $100.0 \%$ |
|  |  |  |  |  |  |
| Partner will buy related products and | 0.4 | 118 | 137 | 14 | 269 |
| services | 0.6 | $43.9 \%$ | $50.9 \%$ | $5.2 \%$ | $100.0 \%$ |
|  |  |  |  |  |  |
| My firm will sell directly to end <br> customers, not through channel partners | 0.3 | 87 | 170 | 12 | 269 |
|  | 0.5 | $32.3 \%$ | $63.2 \%$ | $4.5 \%$ | $100.0 \%$ |
| Partner's level of power in our relationship | 0.1 | 63 | 166 | 42 | 271 |
|  | 0.6 | $23.2 \%$ | $61.3 \%$ | $15.5 \%$ | $100.0 \%$ |
| Partner's price per unit | 0.0 | 53 | 151 | 66 | 270 |
|  | 0.7 | $19.6 \%$ | $55.9 \%$ | $24.4 \%$ | $100.0 \%$ |

## 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 | 53.4 | 25.6 | $50.5-56.2$ | 50 | 0 | 100 | 310 |
| Existing products or services in new markets | 15.0 | 15.0 | $13.3-16.7$ | 10 | 0 | 100 | 310 |
| New products or services in existing markets | 22.1 | 18.5 | $20.1-24.2$ | 20 | 0 | 80 | 310 |
| New products or services in new markets | 9.4 | 13.1 | $8.0-10.9$ | 5 | 0 | 100 | 310 |

## 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 | $95 \% \mathrm{CI}$ | Median | Minimum | Maximum | Total |
| :--- | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
| Existing products or services in existing markets | 47.0 | 24.8 | $44.2-49.8$ | 47.5 | 0 | 100 | 308 |
| Existing products or services in new markets | 16.9 | 14.4 | $15.3-18.5$ | 15 | 0 | 100 | 308 |
| New products or services in existing markets | 24.6 | 17.9 | $22.6-26.6$ | 20 | 0 | 90 | 308 |
| New products or services in new markets | 11.6 | 13.4 | $10.1-13.1$ | 10 | 0 | 70 | 308 |

## Topic 2: Firm Growth Strategies

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

|  | Mean | SD | $95 \% \mathrm{CI}$ | Median | Minimum | Maximum | Total |
| :--- | :---: | :---: | :---: | :---: | :---: | :---: | ---: |
| Growth from your firm internally | 71.4 | 29.0 | $68.2-74.6$ | 80 | 0 | 100 | 315 |
| Growth from acquisitions | 9.5 | 16.4 | $7.7-11.3$ | 0 | 0 | 100 | 315 |
| Growth from partnerships | 13.6 | 19.7 | $11.4-15.8$ | 5 | 0 | 100 | 315 |
| Growth from licensing arrangements | 5.5 | 13.7 | $4.0-7.0$ | 0 | 0 | 100 | 315 |

## 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? | 8.9 | 14.5 | $7.3-10.5$ | 2 | 0 | 50 | 313 |
| What \% of your firm's sales is domestic? | 79.4 | 23.2 | $76.8-82.0$ | 90 | 29 | 100 | 313 |

## Topic 2: Firm Growth Strategies

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

|  | Number | Percent | Cumulative |
| :---: | :---: | :---: | :---: |
| Western Europe | 55 | 24.3 \% | 24.3 \% |
| Canada | 41 | 18.1 \% | 42.5 \% |
| China | 40 | 17.7 \% | 60.2 \% |
| Brazil | 15 | 6.6 \% | 66.8 \% |
| Middle East | 14 | 6.2 \% | 73.0 \% |
| Mexico | 14 | 6.2 \% | 79.2 \% |
| Eastern Europe | 7 | 3.1 \% | 82.3 \% |
| Japan | 7 | 3.1 \% | 85.4 \% |
| Southeast Asia | 6 | 2.7 \% | 88.1 \% |
| Australia | 5 | 2.2 \% | 90.3 \% |
| India | 5 | 2.2 \% | 92.5 \% |
| Russia | 4 | 1.8 \% | 94.2 \% |
| Korea | 3 | 1.3 \% | 95.6 \% |
| Chile | 1 | 0.4 \% | 96.0 \% |
| Argentina | 1 | 0.4 \% | 96.5 \% |
| Other: | 8 | $3.5 \%$ | 100.0 \% |
| Total | 226 | 100.0 \% | 100.0 \% |

Missing Cases $=184$
Response Percent $=55.1 \%$

## Topic 2: Firm Growth Strategies

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

Minimum $=0$
Maximum $=95.3$
Mean $=17.3$
Median $=10$
Standard Deviation (Unbiased) $=23.5$
95 Percent Confidence Interval Around The Mean $=14.4-20.3$
99 Percent Confidence Interval Around The Mean = 13.5-21.2
Quartiles
$1=0$
$2=10$
$3=20$

|  | Number | Percent | Cumulative |
| :--- | ---: | ---: | ---: |
| Less than 5\% | 82 | $32.8 \%$ | $32.8 \%$ |
| $5-9 \%$ | 32 | $12.8 \%$ | $45.6 \%$ |
| $10-14 \%$ | 31 | $12.4 \%$ | $58.0 \%$ |
| $15-19 \%$ | 25 | $10.0 \%$ | $68.0 \%$ |
| $20 \%$ or more | 80 | $32.0 \%$ | $100.0 \%$ |
| Total | 250 | $100.0 \%$ | $100.0 \%$ |

Missing Cases $=160$
Response Percent $=61.0$ \%
Valid Cases $=250$
Missing Cases $=160$
Response Percent $=61.0 \%$

## Topic 2: Firm Growth Strategies

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

|  | Mean | SD | N | Pct. |
| :--- | :---: | :---: | :---: | :---: |
| For Entire Sample | 17.3 | 23.5 | 250 | $100.0 \%$ |

Highest revenue growth market

| Argentina | 25.0 | 0.0 | 1 | $0.5 \%$ |
| :--- | ---: | ---: | ---: | ---: |
| Australia | 25.7 | 39.6 | 5 | $2.4 \%$ |
| Brazil | 18.6 | 13.3 | 14 | $6.7 \%$ |
| Canada | 16.9 | 26.4 | 40 | $19.1 \%$ |
| Chile | 0.0 | 0.0 | 0 | $0.0 \%$ |
| China | 25.7 | 25.3 | 36 | $17.2 \%$ |
| Eastern Europe | 12.7 | 8.9 | 6 | $2.9 \%$ |
| India | 38.1 | 33.6 | 5 | $2.4 \%$ |
| Japan | 9.5 | 6.1 | 6 | $2.9 \%$ |
| Korea | 31.7 | 16.1 | 3 | $1.4 \%$ |
| Mexico | 16.3 | 14.5 | 13 | $6.2 \%$ |
| Middle East | 27.3 | 27.8 | 14 | $6.7 \%$ |
| Russia | 56.8 | 35.6 | 3 | $1.4 \%$ |
| Southeast Asia | 12.2 | 10.3 | 6 | $2.9 \%$ |
| Western Europe | 16.3 | 23.2 | 50 | $23.9 \%$ |
| Other: | 22.0 | 34.5 | 7 | $3.3 \%$ |

Topic 3: Marketing Spending
Relative to the prior 12 months, note your company's percentage change in spending during the next 12 months in each area.

|  | Mean | SD | $95 \% \mathrm{CI}$ | Median | Minimum | Maximum | Total |
| :--- | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
| Overall marketing spending | 4.3 | 9.2 | $3.0-5.5$ | 3 | -23 | 32.7 | 216 |
| Digital marketing spending | 10.1 | 12.2 | $8.4-11.8$ | 5 | -23 | 44.6 | 193 |
| Traditional advertising spending | -2.1 | 12.6 | $-3.9--0.2$ | 0 | -41 | 37.6 | 181 |
| Brand building | 4.6 | 10.5 | $3.0-6.1$ | 1 | -29 | 39.9 | 173 |
| Customer relationship management | 6.0 | 9.2 | $4.6-7.3$ | 3 | -23 | 36.3 | 178 |
| New product introductions | 7.1 | 9.3 | $5.7-8.4$ | 5 | -21 | 35.6 | 174 |
| New service introductions | 4.9 | 8.0 | $3.7-6.1$ | 2 | -20 | 39.2 | 164 |
| Marketing (non-sales) hires | 5.5 | 13.4 | $3.5-7.5$ | 0 | -25 | 59.4 | 175 |
| Integrating what we know about marketing | 4.2 | 6.4 | $3.1-5.2$ | 1 | -10 | 22.6 | 147 |
| Developing knowledge about how to do marketing | 3.8 | 6.1 | $2.8-4.7$ | 1 | -5 | 21.2 | 152 |
| Marketing training | 3.6 | 7.0 | $2.5-4.7$ | 0 | -5 | 30.8 | 156 |
| Marketing research and intelligence | 6.6 | 11.0 | $4.9-8.3$ | 5 | -30 | 45.2 | 168 |
| Marketing consulting services | 1.6 | 8.9 | $0.3-3.0$ | 0 | -24 | 28 | 165 |

Topic 3: Marketing Spending
Relative to the prior 12 months, note your company's percentage change in spending during the next 12 months in each area.
( $\mathrm{N}=410$ )

|  | Mean \& SD | Positive <br> 1 | $\begin{gathered} \text { Zero } \\ 0 \end{gathered}$ | $\begin{gathered} \text { Negative } \\ -1 \end{gathered}$ | Total |
| :---: | :---: | :---: | :---: | :---: | :---: |
|  | 0.5 | 141 | 44 | 31 | 216 |
| Overall marketing spending | 0.7 | 65.3\% | 20.4\% | 14.4\% | 100.0\% |
|  | 0.8 | 162 | 27 | 4 | 193 |
| Digital marketing spending | 0.4 | 83.9\% | 14.0\% | 2.1\% | 100.0\% |
|  | -0.1 | 55 | 52 | 74 | 181 |
| Traditional advertising spending | 0.8 | 30.4\% | 28.7\% | 40.9\% | 100.0\% |
|  | 0.5 | 92 | 70 | 11 | 173 |
| Brand building | 0.6 | 53.2\% | 40.5\% | 6.4\% | 100.0\% |
|  | 0.7 | 128 | 45 | 5 | 178 |
| Customer relationship management | 0.5 | 71.9\% | 25.3\% | 2.8\% | 100.0\% |
|  | 0.7 | 124 | 46 | 4 | 174 |
| New product introductions | 0.5 | 71.3\% | 26.4\% | 2.3\% | 100.0\% |
|  | 0.6 | 93 | 69 | 2 | 164 |
| New service introductions | 0.5 | 56.7\% | 42.1\% | 1.2\% | 100.0\% |
|  | 0.4 | 85 | 77 | 13 | 175 |
| Marketing (non-sales) hires | 0.6 | 48.6\% | 44.0\% | 7.4\% | 100.0\% |
|  | 0.6 | 85 | 60 | 2 | 147 |
| Integrating what we know about marketing | 0.5 | 57.8\% | 40.8\% | 1.4\% | 100.0\% |
| Developing knowledge about how to do | 0.5 | 81 | 67 | 4 | 152 |
| marketing | 0.6 | 53.3\% | 44.1\% | 2.6\% | 100.0\% |
|  | 0.5 | 77 | 74 | 5 | 156 |
| Marketing training | 0.6 | 49.4\% | 47.4\% | 3.2\% | 100.0\% |
|  | 0.7 | 115 | 48 | 5 | 168 |
| Marketing research and intelligence | 0.5 | 68.5\% | 28.6\% | 3.0\% | 100.0\% |
|  | 0.3 | 60 | 87 | 18 | 165 |
| Marketing consulting services | 0.6 | 36.4\% | 52.7\% | 10.9\% | 100.0\% |

## Topic 3: Marketing Spending

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

Percent of budget
Minimum $=0$
Maximum $=38$
Mean $=9.4$
Median $=5$
Standard Deviation $($ Unbiased $)=9.7$
95 Percent Confidence Interval Around The Mean $=8.0-10.8$
Quartiles
$1=2.9$
$2=5$
$3=10$

Valid Cases $=191$
Missing Cases $=219$
Response Percent $=46.6 \%$

## Topic 3: Marketing Spending

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

## Percent of revenues

```
    Minimum \(=0\)
    Maximum \(=41\)
    Mean \(=7.8\)
    Median \(=3\)
    Standard Deviation \((\) Unbiased \()=11.2\)
    95 Percent Confidence Interval Around The Mean \(=6.3\) - 9.3
```

Quartiles

$$
\begin{aligned}
& 1=1 \\
& 2=3 \\
& 3=7.9
\end{aligned}
$$

Valid Cases $=201$
Missing Cases $=209$
Response Percent $=49.0 \%$

## Topic 3: Marketing Spending

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

|  | Number | Percent | $95 \%$ CI |
| :--- | ---: | ---: | ---: |
| 1=We prove the impact quantitatively | 81 | $36.3 \%$ | $\pm 3.9 \%$ |
| 2=We have a good qualitative sense of the impact, but not a |  |  |  |
| quantitative impact | 102 | $45.7 \%$ | $\pm 4.2 \%$ |
| 3=We haven't been able to show the impact yet | 40 | $17.9 \%$ | $\pm 2.9 \%$ |
| Total | 223 | $100.0 \%$ |  |

Missing Cases $=187$
Response Percent = 54.4 \%

## Topic 3: Marketing Spending

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

|  | Number | Percent | $95 \%$ CI |
| :--- | ---: | ---: | ---: |
| $1=$ We prove the impact quantitatively | 71 | $31.7 \%$ | $\pm 3.7 \%$ |
| $2=$ We have a good qualitative sense of the impact, but not a |  |  |  |
| quantitative impact | 112 | $50.0 \%$ | $\pm 4.3 \%$ |
| $3=W e ~ h a v e n ' t ~ b e e n ~ a b l e ~ t o ~ s h o w ~ t h e ~ i m p a c t ~ y e t ~$ | 41 | $18.3 \%$ | $\pm 2.9 \%$ |
| Total | 224 | $100.0 \%$ |  |

Missing Cases $=186$
Response Percent $=54.6$ \%

## Topic 4: Financial and Marketing Performance

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

( $\mathrm{N}=410$ )

|  | $\begin{gathered} \text { Mean \& } \\ \text { SD } \end{gathered}$ | -10\% | -7\% | -5\% | -3\% | -1\% | 0 | +1\% | +3\% | +5\% | +7\% | +10\% | Total |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
|  | 2.1 | 4 | 2 | 7 | 17 | 12 | 42 | 42 | 52 | 29 | 11 | 24 | 242 |
| Market share | 4.0 | 1.7\% | 0.8\% | 2.9\% | 7.0\% | 5.0\% | 17.4\% | 17.4\% | 21.5\% | 12.0\% | 4.5\% | 9.9\% | 100.0\% |
| Sales | 4.1 | 12 | 3 | 5 | 13 | 5 | 26 | 19 | 34 | 32 | 25 | 80 | 254 |
| Revenue | 5.5 | 4.7\% | 1.2\% | 2.0\% | 5.1\% | 2.0\% | 10.2\% | 7.5\% | 13.4\% | 12.6\% | 9.8\% | 31.5\% | 100.0\% |
| MarketingROI | 3.1 | 2 | 0 | 3 | 3 | 6 | 46 | 31 | 37 | 36 | 12 | 28 | 204 |
|  | 3.8 | 1.0\% | 0.0\% | 1.5\% | 1.5\% | 2.9\% | 22.5\% | 15.2\% | 18.1\% | 17.6\% | 5.9\% | 13.7\% | 100.0\% |
|  | 3.3 | 11 | 4 | 6 | 11 | 9 | 25 | 29 | 36 | 40 | 16 | 56 | 243 |
| Profits | 5.2 | 4.5\% | 1.6\% | 2.5\% | 4.5\% | 3.7\% | 10.3\% | 11.9\% | 14.8\% | 16.5\% | 6.6\% | 23.0\% | 100.0\% |
| Customer | 3.4 | 4 | 1 | 4 | 5 | 13 | 28 | 36 | 43 | 46 | 15 | 39 | 234 |
| acquisition | 4.2 | 1.7\% | 0.4\% | 1.7\% | 2.1\% | 5.6\% | 12.0\% | 15.4\% | 18.4\% | 19.7\% | 6.4\% | 16.7\% | 100.0\% |
| Customer retention | 2.0 | 3 | 4 | 7 | 16 | 19 | 56 | 19 | 39 | 19 | 6 | 34 | 222 |
|  | 4.5 | 1.4\% | 1.8\% | 3.2\% | 7.2\% | 8.6\% | 25.2\% | 8.6\% | 17.6\% | 8.6\% | 2.7\% | 15.3\% | 100.0\% |
|  | 3.1 | 0 | 2 | 4 | 3 | 6 | 54 | 35 | 29 | 26 | 7 | 39 | 205 |
| Brand value | 4.1 | 0.0\% | 1.0\% | 2.0\% | 1.5\% | 2.9\% | 26.3\% | 17.1\% | 14.1\% | 12.7\% | 3.4\% | 19.0\% | 100.0\% |

## Topic 4: Financial and Marketing Performance

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

( $\mathrm{N}=410$ )

|  | $\begin{gathered} \text { Mean \& } \\ \text { SD } \\ \hline \end{gathered}$ | -10\% | -7\% | -5\% | -3\% | -1\% | 0 | +1\% | +3\% | +5\% | +7\% | +10\% | Total |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
| Market share | 4.3 | 0 | 0 | 1 | 2 | 1 | 18 | 42 | 65 | 45 | 18 | 44 | 236 |
|  | 3.4 | 0.0\% | 0.0\% | 0.4\% | 0.8\% | 0.4\% | 7.6\% | 17.8\% | 27.5\% | 19.1\% | 7.6\% | 18.6\% | 100.0\% |
|  | 6.5 | 1 | 2 | 3 | 2 | 0 | 8 | 9 | 37 | 48 | 29 | 109 | 248 |
| Sales Revenue | 3.9 | 0.4\% | 0.8\% | 1.2\% | 0.8\% | 0.0\% | 3.2\% | 3.6\% | 14.9\% | 19.4\% | 11.7\% | 44.0\% | 100.0\% |
|  | 5.0 | 0 | 0 | 2 | 1 | 2 | 23 | 13 | 49 | 40 | 18 | 54 | 202 |
| Marketing ROI | 3.7 | 0.0\% | 0.0\% | 1.0\% | 0.5\% | 1.0\% | 11.4\% | 6.4\% | 24.3\% | 19.8\% | 8.9\% | 26.7\% | 100.0\% |
|  | 5.8 | 1 | 0 | 1 | 2 | 4 | 12 | 14 | 49 | 46 | 29 | 82 | 240 |
| Profits | 3.7 | 0.4\% | 0.0\% | 0.4\% | 0.8\% | 1.7\% | 5.0\% | 5.8\% | 20.4\% | 19.2\% | 12.1\% | 34.2\% | 100.0\% |
| Customer acquisition | 5.8 | 0 | 1 | 1 | 0 | 1 | 9 | 21 | 43 | 50 | 30 | 73 | 229 |
|  | 3.5 | 0.0\% | 0.4\% | 0.4\% | 0.0\% | 0.4\% | 3.9\% | 9.2\% | 18.8\% | 21.8\% | 13.1\% | 31.9\% | 100.0\% |
|  | 4.2 | 1 | 2 | 0 | 4 | 7 | 33 | 25 | 44 | 36 | 13 | 53 | 218 |
| Customer retention | 4.1 | 0.5\% | 0.9\% | 0.0\% | 1.8\% | 3.2\% | 15.1\% | 11.5\% | 20.2\% | 16.5\% | 6.0\% | 24.3\% | 100.0\% |
|  | 5.2 | 0 | 0 | 0 | 0 | 0 | 22 | 27 | 39 | 37 | 15 | 63 | 203 |
| Brand value | 3.7 | 0.0\% | 0.0\% | 0.0\% | 0.0\% | 0.0\% | 10.8\% | 13.3\% | 19.2\% | 18.2\% | 7.4\% | 31.0\% | 100.0\% |

## Topic 4: Financial and Marketing Performance

How would you rate your company's marketing excellence?

|  | Number | Percent | 95\% CI |
| :---: | :---: | :---: | :---: |
| $7=$ Excellent - one of the best in the world | 19 | 7.0 \% | $\pm 2.0$ \% |
| $6=$ A leader but not one of the best | 45 | 16.5 \% | $\pm 3.0 \%$ |
| 5=Strong | 81 | 29.8 \% | $\pm 3.9 \%$ |
| 4=Good | 53 | 19.5 \% | $\pm 3.3 \%$ |
| 3=Fair | 55 | 20.2 \% | $\pm 3.3 \%$ |
| 2=Weak | 16 | 5.9 \% | $\pm 1.9 \%$ |
| 1=Very weak | 3 | 1.1 \% | $\pm 0.8 \%$ |
| Total | 272 | 100.0 \% |  |
| Mean $=4.5$ |  |  |  |
| $\mathrm{SD}=1.4$ |  |  |  |
| Missing Cases $=138$ |  |  |  |
| Response Percent $=66.3$ \% |  |  |  |

## Topic 4: Financial and Marketing Performance

## Rate your firm on each metric during the last 12 months.

( $\mathrm{N}=410$ )

|  | Mean \& SD | $\begin{gathered} \text { Excellent } \\ 5 \end{gathered}$ | $\begin{gathered} \text { Good } \\ 4 \end{gathered}$ | Average | $\begin{gathered} \text { Fair } \\ 2 \end{gathered}$ | $\begin{gathered} \text { Poor } \\ 1 \end{gathered}$ | Total |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
|  | 3.4 | 34 | 104 | 85 | 32 | 17 | 272 |
| Developing and using customer insights | 1.0 | 12.5\% | 38.2\% | 31.3\% | 11.8\% | 6.3\% | 100.0\% |
|  | 3.4 | 29 | 113 | 78 | 31 | 18 | 269 |
| Sharing valuable marketing knowledge | 1.0 | 10.8\% | 42.0\% | 29.0\% | 11.5\% | 6.7\% | 100.0\% |
|  | 3.1 | 19 | 64 | 85 | 41 | 21 | 230 |
| Marketing that is beneficial for society | 1.1 | 8.3\% | 27.8\% | 37.0\% | 17.8\% | 9.1\% | 100.0\% |
| Minimize the impact of marketing on the | $3.0$ | $18$ | $43$ | $76$ | $37$ | $22$ | $196$ |
| ecological environment | 1.1 | $9.2 \%$ | $21.9 \%$ | $38.8 \%$ | 18.9\% | $11.2 \%$ | $100.0 \%$ |

## Topic 5: Social Media

## What percent of your marketing budget...

|  | Mean | SD | $95 \%$ CI | Median | Total |
| :--- | ---: | ---: | ---: | ---: | ---: |
| ..do you currently spend on social media? | 6.6 | 7.5 | $5.7-7.6$ | 5 | 244 |
| ..will you spend in the next 12 months? 9.1 <br> ..will you spend in five years? 15.8 12.8 | $7.9-10.2$ | 5 | 243 |  |  |
| 14.2-17.5 | 15 | 242 |  |  |  |

## Topic 5: Social Media

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

|  | Mean | SD | $95 \%$ CI | Median | Minimum | Maximum | Total |
| :--- | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
| How many of people does your firm employ in-house <br> to do social media? | 2.4 | 3.9 | $1.9-2.9$ | 1 | 0 | 28.9 | 238 |
| What percentage of these social media employees are <br> within marketing? | 66.7 | 44.2 | $61.0-72.3$ | 100 | 0 | 100 | 236 |
| How many of people does your firm employ from <br> other companies to perform social media activities? | 1.3 | 2.7 | $1.0-1.6$ | 0 | 0 | 12 | 238 |

## Topic 5: Social Media

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

|  | Number | Percent | Cumulative |
| :--- | ---: | ---: | ---: |
| $7=$ Very Effectively | 21 | $8.2 \%$ | $8.2 \%$ |
| $6=$ | 31 | $12.1 \%$ | $20.3 \%$ |
| $5=$ | 61 | $23.8 \%$ | $44.1 \%$ |
| $4=$ | 32 | $12.5 \%$ | $56.6 \%$ |
| $3=$ | 38 | $14.8 \%$ | $71.5 \%$ |
| $2=$ | 37 | $14.5 \%$ | $85.9 \%$ |
| 1=Not At All Effectively | 36 | $14.1 \%$ | $100.0 \%$ |
| Total | 256 | $100.0 \%$ | $100.0 \%$ |
| Mean $=3.9$ |  |  |  |
| SD $=1.9$ |  |  |  |
| Missing Cases $=154$ |  |  |  |
| Response Percent $=62.4 \%$ |  |  |  |

Topic 5: Social Media
Companies interact with customers across a range of purchasing and communication channels. How effectively does your company integrate customer information across purchasing, communication and social media channels?

|  | Number | Percent | $95 \% \mathrm{CI}$ |
| :--- | ---: | ---: | ---: |
| $1=$ Not At All Effectively | 38 | $15.0 \%$ | $\pm 2.8 \%$ |
| $2=$ | 46 | $18.2 \%$ | $\pm 3.1 \%$ |
| $3=$ | 48 | $19.0 \%$ | $\pm 3.1 \%$ |
| $4=$ | 49 | $19.4 \%$ | $\pm 3.2 \%$ |
| $5=$ | 48 | $19.0 \%$ | $\pm 3.1 \%$ |
| $6=$ | 18 | $7.1 \%$ | $\pm 2.0 \%$ |
| $7=$ Very Effectively | 6 | $2.4 \%$ | $\pm 1.2 \%$ |
| Total | 253 | $100.0 \%$ |  |

Mean $=3.4$
SD = 1.6
Missing Cases $=157$
Response Percent $=61.7 \%$

## Topic 5: Social Media

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

|  | Number | Percent | $95 \% \mathrm{CI}$ |
| :--- | ---: | ---: | ---: |
| $1=$ We have proven the impact quantitatively | 38 | $15.0 \%$ | $\pm 2.8 \%$ |
| $2=$ We have a good qualitative sense of the impact, but not a |  |  |  |
| quantitative impact | 91 | $35.8 \%$ | $\pm 4.0 \%$ |
| $3=W e$ haven't been able to show the impact yet | 125 | $49.2 \%$ | $\pm 4.5 \%$ |
| Total | 254 | $100.0 \%$ |  |

Mean $=2.3$
$\mathrm{SD}=0.7$

Missing Cases $=156$
Response Percent $=62.0 \%$

## Topic 5: Social Media

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

|  | Number | Percent | $95 \%$ CI |
| :--- | ---: | ---: | ---: |
| Yes | 113 | $40.5 \%$ | $\pm 4.4 \%$ |
| No | 166 | $59.5 \%$ | $\pm 4.8 \%$ |
| Total | 279 | $100.0 \%$ |  |

Missing Cases $=131$
Response Percent $=68.0$ \%

## Topic 5: Social Media

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

|  | Number | Percent | $95 \% \mathrm{CI}$ |
| :--- | ---: | ---: | ---: |
| $+1=$ Increasing | 100 | $88.5 \%$ | $\pm 6.0 \%$ |
| $0=$ About the same | 13 | $11.5 \%$ | $\pm 6.0 \%$ |
| -1=Decreasing | 0 | $0.0 \%$ | $\pm 0.0 \%$ |
| Total | 113 | $100.0 \%$ |  |

Mean $=0.9$
$\mathrm{SD}=0.3$
Missing Cases $=0$
Response Percent = 100.0 \%

Topic 5: Social Media
How worried are you that this use of online customer data could raise questions about privacy?

|  | Number | Percent | $95 \%$ CI |
| :--- | ---: | ---: | ---: |
| $1=$ Not At All Worried | 18 | $15.9 \%$ | $\pm 6.9 \%$ |
| $2=$ | 22 | $19.5 \%$ | $\pm 7.4 \%$ |
| $3=$ | 16 | $14.2 \%$ | $\pm 6.5 \%$ |
| $4=$ | 17 | $15.0 \%$ | $\pm 6.7 \%$ |
| $5=$ | 21 | $18.6 \%$ | $\pm 7.3 \%$ |
| $6=$ | 15 | $13.3 \%$ | $\pm 6.4 \%$ |
| $7=$ Very Worried | 4 | $3.5 \%$ | $\pm 3.5 \%$ |
| Total | 113 | $100.0 \%$ |  |

Mean $=3.5$
$\mathrm{SD}=1.8$
Missing Cases $=0$
Response Percent $=100.0$ \%

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?

```
Minimum = -40
Maximum = 55
Mean = 5.5
Median = 0
Standard Deviation (Unbiased) = 14.3
95 Percent Confidence Interval Around The Mean = 3.6-7.4
```

Quartiles

$$
\begin{aligned}
& 1=0 \\
& 2=0 \\
& 3=5
\end{aligned}
$$

Valid Cases $=215$
Missing Cases $=195$
Response Percent $=52.4 \%$

## Topic 6: Marketing Jobs

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

> Minimum $=-16$
> Maximum $=23$
> Mean $=2.6$
> Median $=0$
> Standard Deviation (Unbiased $)=7.2$
> 95 Percent Confidence Interval Around The Mean $=1.6-3.5$

Quartiles
$1=0$
$2=0$
$3=3.5$
Valid Cases $=211$
Missing Cases $=199$
Response Percent $=51.5 \%$

## Topic 7: Marketing Organization

Number of employees

|  | Mean | SD | $95 \% \mathrm{CI}$ | Median | Minimum | Maximum | Total |
| :--- | ---: | ---: | ---: | ---: | ---: | ---: | ---: |
| How many employees does your firm have? | 7780 | 23613 | $4601-10958$ | 495 | 1 | 124551 | 212 |
| How many marketing (non-sales) employees are in <br> your firm? | 90 |  |  |  |  |  |  |

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 | $95 \%$ CI |
| :--- | ---: | ---: | ---: |
| Product/service groups | 157 | $71.4 \%$ | $\pm 4.7 \%$ |
| Customer groups | 63 | $28.6 \%$ | $\pm 3.5 \%$ |
| Total | 220 | $100.0 \%$ |  |

Missing Cases $=190$
Response Percent $=53.7$ \%

Topic 7: Marketing Organization
Rate the extent to which your firm engages in the following market-oriented behaviors.
( $\mathrm{N}=410$ )

|  | Mean SD | $\begin{gathered} \text { Not at } \\ \text { all } \\ 1 \\ \hline \end{gathered}$ | 2 | 3 | 4 | 5 | 6 | All the time 7 | Total |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
|  | 5.1 | 8 | 11 | 19 | 37 | 47 | 40 | 57 | 219 |
| Is collected on a regular basis | 1.7 | 3.7\% | 5.0\% | 8.7\% | 16.9\% | 21.5\% | 18.3\% | 26.0\% | 100.0\% |
| Is shared vertically across different | 4.5 | 11 | 22 | 33 | 32 | 57 | 38 | 26 | 219 |
| levels of the firm and business units | 1.7 | 5.0\% | 10.0\% | 15.1\% | 14.6\% | 26.0\% | 17.4\% | 11.9\% | 100.0\% |
| Is shared horizontally across different | 4.5 | 10 | 19 | 28 | 45 | 53 | 33 | 27 | 215 |
| functions and business units | 1.6 | 4.7\% | 8.8\% | 13.0\% | 20.9\% | 24.7\% | 15.3\% | 12.6\% | 100.0\% |
| Shapes the design of firm strategies | 4.6 | 6 | 18 | 29 | 37 | 66 | 45 | 19 | 220 |
|  | 1.5 | 2.7\% | 8.2\% | 13.2\% | 16.8\% | 30.0\% | 20.5\% | 8.6\% | 100.0\% |
| Influences the implementation of firm | 4.8 | 5 | 16 | 22 | 33 | 66 | 55 | 21 | 218 |
| strategies | 1.5 | 2.3\% | 7.3\% | 10.1\% | 15.1\% | 30.3\% | 25.2\% | 9.6\% | 100.0\% |
| Impacts the evaluation of firm | 4.7 | 10 | 13 | 20 | 41 | 64 | 51 | 20 | 219 |
| strategies | 1.5 | 4.6\% | 5.9\% | 9.1\% | 18.7\% | 29.2\% | 23.3\% | 9.1\% | 100.0\% |

## Topic 8: Marketing Leadership

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

|  | Number | Percent | $95 \% \mathrm{CI}$ |
| :--- | ---: | ---: | ---: |
| Advertising | 187 | $83.9 \%$ | $\pm 4.9 \%$ |
| Brand | 180 | $80.7 \%$ | $\pm 5.2 \%$ |
| Promotion | 179 | $80.3 \%$ | $\pm 5.3 \%$ |
| Positioning | 171 | $76.7 \%$ | $\pm 5.6 \%$ |
| Social media | 167 | $74.9 \%$ | $\pm 5.7 \%$ |
| Marketing analytics | 154 | $69.1 \%$ | $\pm 6.1 \%$ |
| Marketing research | 148 | $66.4 \%$ | $\pm 6.3 \%$ |
| Public relations | 139 | $62.3 \%$ | $\pm 6.4 \%$ |
| Lead generation | 125 | $56.1 \%$ | $\pm 6.6 \%$ |
| Competitive intelligence | 124 | $55.6 \%$ | $\pm 6.6 \%$ |
| Market entry strategies | 122 | $54.7 \%$ | $\pm 6.6 \%$ |
| New products | 108 | $48.4 \%$ | $\pm 6.6 \%$ |
| Customer relationship management | 90 | $40.4 \%$ | $\pm 6.5 \%$ |
| Market selection | 89 | $39.9 \%$ | $\pm 6.5 \%$ |
| Pricing | 83 | $37.2 \%$ | $\pm 6.4 \%$ |
| Innovation | 73 | $32.7 \%$ | $\pm 6.2 \%$ |
| Sales | 62 | $27.8 \%$ | $\pm 5.9 \%$ |
| Customer service | 49 | $22.0 \%$ | $\pm 5.5 \%$ |
| Distribution | 33 | $14.8 \%$ | $\pm 4.7 \%$ |
| Stock market performance | 7 | $3.1 \%$ | $\pm 2.3 \%$ |
| Total | 2290 |  |  |

Number of Cases $=223$
Number of Responses $=2290$
Average Number of Responses per Case $=10.3$
Number of Cases With at Least One Response $=223$
Response Percent = 100.0 \%

Topic 8: Marketing Leadership
Number of reports

|  | Median | Mean | SD | Minimum | Maximum | Range | Total |
| :--- | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
| How many direct reports do you have? | 5 | 6.9 | 10.4 | 0 | 65 | 65 | 211 |
| How many indirect reports (dotted-line) reports do you <br> have? | 5 | 16.1 | 29.5 | 0 | 139 | 139 | 182 |

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 | 5.1 | 4.0 | 0 | 14 | 219 |
| In any role? | 7.5 | 10.0 | 8.1 | 0 | 27 | 212 |

## Topic 8: Marketing Leadership

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

|  | Number | Percent | $95 \% \mathrm{CI}$ |
| :--- | ---: | ---: | ---: |
| Yes | 148 | $66.4 \%$ | $\pm 4.7 \%$ |
| No | 75 | $33.6 \%$ | $\pm 3.8 \%$ |
| Total | 223 | $100.0 \%$ |  |

Missing Cases $=187$
Response Percent $=54.4$ \%

## Topic 8: Marketing Leadership

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

|  | Number | Percent | $95 \% \mathrm{CI}$ |
| :--- | ---: | ---: | ---: |
| $+1=$ Increasing pressure | 89 | $60.1 \%$ | $\pm 8.0 \%$ |
| $0=$ About the same amount of pressure | 56 | $37.8 \%$ | $\pm 7.9 \%$ |
| $-1=$ Decreasing pressure | 3 | $2.0 \%$ | $\pm 2.3 \%$ |
| Total | 148 | $100.0 \%$ |  |

Mean $=0.6$
$\mathrm{SD}=0.5$

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

Topic 9: Marketing Analytics

## What percent of your marketing budget...

|  | Mean | SD | $95 \%$ CI | Median | Minimum | Maximum | Total |
| :--- | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
| ..do you currently spend on marketing analytics? | 5.5 | 5.5 | $4.8-6.2$ | 5 | 0 | 19 | 225 |
| ...will you spend in the next three years? | 8.7 | 7.3 | $7.8-9.7$ | 7 | 0 | 26 | 224 |

## Topic 9: Marketing Analytics

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

$$
\begin{aligned}
& \text { Minimum }=0 \\
& \text { Maximum }=90 \\
& \text { Mean }=29.0 \\
& \text { Median }=15 \\
& \text { Standard Deviation (Unbiased })=30.1 \\
& 95 \text { Percent Confidence Interval Around The Mean = 25.0-32.9 } \\
& 99 \text { Percent Confidence Interval Around The Mean = 23.8-34.2 }
\end{aligned}
$$

Quartiles

$$
1=2
$$

$$
2=15
$$

$$
3=50
$$

Valid Cases $=221$
Missing Cases $=189$
Response Percent $=53.9 \%$

## Topic 9: Marketing Analytics

Does your company formally evaluate the quality of marketing analytics?

|  | Number | Percent | $95 \% \mathrm{CI}$ |
| :--- | ---: | ---: | ---: |
| Yes | 77 | $32.9 \%$ | $\pm 3.8 \%$ |
| No | 157 | $67.1 \%$ | $\pm 4.7 \%$ |
| Total | 234 | $100.0 \%$ |  |

Missing Cases $=176$
Response Percent $=57.1$ \%

## 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 | 45 | $19.4 \%$ | $\pm 3.0 \%$ |
| $2=$ | 32 | $13.8 \%$ | $\pm 2.6 \%$ |
| $3=$ | 29 | $12.5 \%$ | $\pm 2.5 \%$ |
| $4=$ | 43 | $18.5 \%$ | $\pm 3.0 \%$ |
| $5=$ | 50 | $21.6 \%$ | $\pm 3.2 \%$ |
| $6=$ | 26 | $11.2 \%$ | $\pm 2.4 \%$ |
| $7=$ Very Highly | 7 | $3.0 \%$ | $\pm 1.3 \%$ |
| Total | 232 | $100.0 \%$ |  |

Mean $=3.5$
$\mathrm{SD}=1.8$
Missing Cases $=178$
Response Percent $=56.6$ \%

Topic 9: Marketing Analytics
To what degree is your company leveraging marketing analytics to answer its most challenging marketing questions?

|  | Number | Percent | $95 \% \mathrm{CI}$ |
| :--- | ---: | ---: | ---: |
| $1=$ None of the time | 32 | $13.7 \%$ | $\pm 2.6 \%$ |
| $2=$ | 41 | $17.5 \%$ | $\pm 2.9 \%$ |
| $3=$ | 28 | $12.0 \%$ | $\pm 2.5 \%$ |
| $4=$ Some of the time | 43 | $18.4 \%$ | $\pm 3.0 \%$ |
| $5=$ | 53 | $22.6 \%$ | $\pm 3.3 \%$ |
| $6=$ | 27 | $11.5 \%$ | $\pm 2.4 \%$ |
| $7=$ All of the time | 10 | $4.3 \%$ | $\pm 1.5 \%$ |
| Total | 234 | $100.0 \%$ |  |

Mean $=3.7$
SD = 1.7

Missing Cases $=176$
Response Percent $=57.1 \%$

## Topic 9: Marketing Analytics

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

|  | Number | Percent | $95 \% \mathrm{CI}$ |
| :--- | ---: | ---: | ---: |
| $1=$ Does not have the right talent | 30 | $12.9 \%$ | $\pm 2.5 \%$ |
| $2=$ | 59 | $25.4 \%$ | $\pm 3.4 \%$ |
| $3=$ | 41 | $17.7 \%$ | $\pm 2.9 \%$ |
| $4=$ | 39 | $16.8 \%$ | $\pm 2.9 \%$ |
| $5=$ | 31 | $13.4 \%$ | $\pm 2.6 \%$ |
| 6= | 24 | $10.3 \%$ | $\pm 2.3 \%$ |
| $7=$ Has the right talent | 8 | $3.4 \%$ | $\pm 1.3 \%$ |
| Total | 232 | $100.0 \%$ |  |

$$
\text { Mean }=3.4
$$

SD $=1.7$
Missing Cases $=178$
Response Percent $=56.6$ \%

## Topic 9: Marketing Analytics

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

|  | Number | Percent | $95 \%$ CI |
| :--- | ---: | ---: | ---: |
| Yes | 80 | $34.3 \%$ | $\pm 3.9 \%$ |
| No | 153 | $65.7 \%$ | $\pm 4.7 \%$ |
| Total | 233 | $100.0 \%$ |  |

Missing Cases $=177$
Response Percent $=56.8$ \%

## Topic 9: Marketing Analytics

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

|  | Number | Percent | $95 \%$ CI |
| :--- | ---: | ---: | ---: |
| $1=$ Not Challenging | 1 | $1.2 \%$ | $\pm 0.5 \%$ |
| $2=$ | 5 | $6.2 \%$ | $\pm 1.1 \%$ |
| $3=$ | 5 | $6.2 \%$ | $\pm 1.1 \%$ |
| $4=$ | 17 | $21.0 \%$ | $\pm 2.0 \%$ |
| $5=$ | 24 | $29.6 \%$ | $\pm 2.3 \%$ |
| $6=$ | 19 | $23.5 \%$ | $\pm 2.1 \%$ |
| $7=$ Extremely Challenging | 10 | $12.3 \%$ | $\pm 1.5 \%$ |
| Total | 81 | $100.0 \%$ |  |

Mean $=4.9$
SD $=1.4$
Missing Cases $=329$
Response Percent $=19.8$ \%

## Topic 9: Marketing Analytics

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

|  | Number | Percent | $95 \% \mathrm{CI}$ |
| :--- | ---: | ---: | ---: |
| Customer acquisition | 130 | $31.7 \%$ | $\pm 4.5 \%$ |
| Digital marketing | 117 | $28.5 \%$ | $\pm 4.4 \%$ |
| Customer retention | 113 | $27.6 \%$ | $\pm 4.4 \%$ |
| Promotion | 97 | $23.7 \%$ | $\pm 4.1 \%$ |
| Pricing | 95 | $23.2 \%$ | $\pm 4.1 \%$ |
| Branding | 90 | $22.0 \%$ | $\pm 4.0 \%$ |
| Marketing mix | 89 | $21.7 \%$ | $\pm 4.0 \%$ |
| Social media | 86 | $21.0 \%$ | $\pm 4.0 \%$ |
| Product line/assortment optimization | 77 | $18.8 \%$ | $\pm 3.8 \%$ |
| Multichannel marketing | 55 | $13.4 \%$ | $\pm 3.3 \%$ |
| Recommendation engine | 30 | $7.3 \%$ | $\pm 2.5 \%$ |
| Other areas: | 10 | $2.4 \%$ | $\pm 1.5 \%$ |
| Total | 989 |  |  |

Number of Cases $=410$
Number of Responses $=989$
Average Number of Responses per Case $=2.4$
Number of Cases With at Least One Response $=207$
Response Percent $=50.5$ \%

## Appendix: Firm-level Descriptive Information

## Which economic sector best describes your firm?

|  | Number | Percent | $95 \% \mathrm{CI}$ |
| :--- | ---: | ---: | ---: |
| B2B - Product | 134 | $33.6 \%$ | $\pm 4.6 \%$ |
| B2B - Services | 126 | $31.6 \%$ | $\pm 4.5 \%$ |
| B2C - Product | 75 | $18.8 \%$ | $\pm 3.8 \%$ |
| B2C - Services | 64 | $16.0 \%$ | $\pm 3.5 \%$ |
| Total | 399 | $100.0 \%$ |  |

Missing Cases $=11$
Response Percent $=97.3$ \%

## Appendix: Firm-level Descriptive Information

## What is your firm's ownership structure?

|  | Number | Percent | $95 \%$ CI |
| :--- | ---: | ---: | ---: |
| Public/NYSE/AMEX | 64 | $28.7 \%$ | $\pm 3.5 \%$ |
| Public/NASDAQ | 16 | $7.2 \%$ | $\pm 1.9 \%$ |
| Private | 136 | $61.0 \%$ | $\pm 4.6 \%$ |
| Nonprofit | 7 | $3.1 \%$ | $\pm 1.3 \%$ |
| Total | 223 | $100.0 \%$ |  |

Missing Cases $=187$
Response Percent $=54.4$ \%

## Appendix: Firm-level Descriptive Information

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

|  | Number | Percent | Cumulative |
| :--- | ---: | ---: | ---: |
| Less than $\$ 25$ million | 62 | $29.0 \%$ | $29.0 \%$ |
| $\$ 26-99$ million | 34 | $15.9 \%$ | $44.9 \%$ |
| $\$ 100-499$ million | 34 | $15.9 \%$ | $60.7 \%$ |
| $\$ 500-999$ million | 22 | $71.0 \%$ |  |
| $\$ 1-2.5$ billion | 24 | $10.3 \%$ | $82.2 \%$ |
| $\$ 2.6-5$ billion | 14 | $11.2 \%$ | $88.8 \%$ |
| $\$ 5.1-9.9$ billion | 9 | $6.5 \%$ | $93.0 \%$ |
| $\$ 10-49$ billion | 9 | $4.2 \%$ | $97.2 \%$ |
| $\$ 50-100$ billion | 1 | $4.2 \%$ | $97.7 \%$ |
| More than $\$ 100+$ billion | 5 | $0.5 \%$ | $100.0 \%$ |
| Total | 214 | $2.3 \%$ | $100.0 \%$ |

Missing Cases $=196$
Response Percent $=52.2 \%$

## Appendix: Firm-level Descriptive Information

## Which industry sector best describes your firm?

|  | Number | Percent | 95\% CI |
| :---: | :---: | :---: | :---: |
| Manufacturing | 41 | 18.5 \% | $\pm 2.9 \%$ |
| Professional Services/Consulting | 39 | 17.6 \% | $\pm 2.9 \%$ |
| Banking/Finance/Insurance | 24 | 10.8 \% | $\pm 2.3 \%$ |
| Technology [Software/Biotech] | 23 | 10.4 \% | $\pm 2.2 \%$ |
| Communications/Media | 20 | 9.0 \% | $\pm 2.1 \%$ |
| Retail/Wholesale | 19 | 8.6 \% | $\pm 2.1 \%$ |
| Consumer Packaged Goods | 18 | 8.1 \% | $\pm 2.0$ \% |
| Health Care/Pharmaceutical | 14 | 6.3 \% | $\pm 1.8 \%$ |
| Consumer Services | 9 | 4.1 \% | $\pm 1.4 \%$ |
| Energy | 7 | 3.2 \% | $\pm 1.3 \%$ |
| Transportation | 5 | $2.3 \%$ | $\pm 1.1 \%$ |
| Mining/Construction | 3 | 1.4 \% | $\pm 0.8 \%$ |
| Total | 222 | 100.0 \% |  |

Missing Cases $=188$
Response Percent $=54.1$ \%

