## RUBICON PROJECT <br> Q4 2017 <br> FINANCIAL HIGHLIGHTS

MARCH 14, 2018

## SAFE HARBOR

Forward-Looking Statements
































 completely and with the understanding that our actual future results may be materially different from what we expect. We qualify all of our forward-looking statements by these cautionary statements.

## Key Highlights

- \$44 million or $\mathbf{2 3 \%}$ total annualized operating cost reduction - comparing Q4'17 annualized run rate of adjusted EBITDA operating expenses and capex to new run rate
- Double digit year-over-year ad spend growth since early February
- Q4 2017 amounts paid to sellers up 5\% year over year
- Take rate stable to up since November 1, 2017 elimination of buyer fees
- Expect to be adjusted EBITDA positive in Q4 2018


## Q4 2017 SUMMARY

| Financial Measures (\$MM except per share data) | Three Months Ended |  |  |
| :---: | :---: | :---: | :---: |
|  | 12/31/2017 | 12/31/2016 | Change |
| GAAP revenue | \$31.4 | \$72.7 | (57)\% |
| Mobile GAAP revenue | \$16.0 | \$26.9 | (41)\% |
| Desktop GAAP revenue | \$15.4 | \$45.8 | (66)\% |
| Non-GAAP net revenue ${ }^{(1)}$ | \$31.4 | \$66.9 | (53)\% |
| Advertising spend ${ }^{(2)}$ | \$246.3 | \$277.1 | (11)\% |
| Mobile advertising spend | \$116.5 | \$98.9 | 18\% |
| Desktop advertising spend | \$129.8 | \$178.2 | (27)\% |
| Take Rate ${ }^{(3)}$ | 12.8\% | 24.1\% | (1130 bps) |
| Net loss | (\$23.8) | (\$21.2) | (12)\% |
| Adjusted EBITDA ${ }^{(4)(5)}$ | (\$6.2) | \$21.7 | nm |
| Adjusted EBITDA margin ${ }^{(4)(5)}$ | (20)\% | 32\% | nm |
| Basic and Diluted loss per share | (\$0.48) | (\$0.44) | (9)\% |
| Non-GAAP earnings (loss) per share ${ }^{(4)(6)}$ | (\$0.28) | \$0.37 | nm |

[^0](4) nm definition is not meaningful (5) See later slide for a reconciliation of net income (loss) to adjusted EBITDA.
(5) See later slide for a reconciliation of net income (loss) to adjusted EBITDA.
(6) See later slide for a reconciliation of net income (loss) to non-GAAP net income and calculation of non-GAAP EPS.

## CASH FLOW AND BALANCE SHEET HIGHLIGHTS

## Cash Flow Highlights

| (\$MM) |  |
| :--- | :---: |
|  | 2017 |
| Financial measure: | 2016 |
| Net cash provided by <br> operating activities | $\$ 21.5$ |
| Less capital expenditures | 40.4 |

Balance Sheet Highlights
(\$MM)

Financial measure:

| Cash \& equivalents | $\$ 76.6$ | $\$ 149.4$ |
| :--- | :---: | :---: |
| Marketable securities ${ }^{(1)}$ | 55.0 | 40.6 |
| Total cash + liquid assets | $\$ 131.6$ | $\$ 190.0$ |

Debt + capital lease obligations
\$ Nil
\$ Nil
(1) Marketable securities include $\$ 52.5$ million current assets and $\$ 2.5$ million in long term marketable securities captured as other assets

## DEPRECIATION \& AMORTIZATION / AMORTIZATION SCHEDULE

| Income Statement includes Depreciation and Amortization as follows: (\$MM) | Q4 2017 | Q4 2016 |
| :---: | :---: | :---: |
| Cost of revenue | \$ 8.3 | \$ 9.2 |
| Sales and marketing | 0.2 | 2.7 |
| Technology and development | 0.4 | 0.9 |
| General and administrative | 0.2 | 0.6 |
| Total Depreciation and Amortization | \$9.1 | \$ 13.4 |
| Remaining Amortization Schedule for Acquired Intangible by Period (\$MM) |  | Amount |
| 2018 |  | 3.2 |
| 2019 |  | 3.0 |
| 2020 |  | 2.8 |
| 2021 |  | 2.8 |
| 2022 |  | 1.5 |
| Total Remaining Amortization of Acquired Intangibles |  | \$13.3 |

## RECONCILIATIONS OF NET INCOME (LOSS) TO ADJUSTED EBITDA \& GAAP REVENUE TO ADVERTISING SPEND

| Reconciliation of Net Income (Loss) to Adjusted EBITDA (\$MM) |
| :--- |
| Financial Measure: (\$MM) |
| Net loss |
| Add back (deduct): |
| Depreciation and amortization, excluding amortization of acquired intangible assets |
| Amortization of acquired intangibles |
| Stock-based compensation expense |
| Impairment of intangible assets and internal use software |
| Acquisition and related items |
| Interest income, net |
| Foreign currency (gain) loss, net |
| Provision (benefit) for income taxes |
| Adjusted EBITDA |
| Reconciliation of GAAP Revenue to Advertising Spend (\$MM) |
| Financial Measure: (\$MM) |
| GAAP Revenue |
| Plus amounts paid to sellers ${ }^{(1)}$ |
| Advertising Spend |
| (1) Amounts paid toselers forthe portion of our revenue recorded on anet basis for GAAP purposes. |

RECONCILIATIONS OF GAAP REVENUE TO NON-GAAP NET REVENUE \& NET INCOME (LOSS) TO NON-GAAP NET INCOME (LOSS)

| Reconciliation of GAAP Revenue to Non-GAAP Net Revenue (\$MM) | Q4 2017 | Q4 2016 |
| :---: | :---: | :---: |
| Financial Measure: |  |  |
| GAAP revenue | \$31.4 | \$72.7 |
| Less amounts paid to sellers reflected in cost of revenue ${ }^{(1)}$ | - | \$5.8 |
| Non-GAAP net revenue | \$31.4 | \$66.9 |
|  |  |  |
| Reconciliation of Net Income (Loss) to Non-GAAP Net Income (Loss) (\$MM, except share figures) | Q4 2017 | Q4 2016 |
| Financial Measure: |  |  |
| Net loss | (\$23.8) | (\$21.2) |
| Add back (deduct): |  |  |
| Stock-based compensation expense | 4.3 | 6.6 |
| Acquisition and related items, including amortization of acquired intangibles | 1.3 | 6.2 |
| Impairment of intangible assets and internal use software (2) | 4.6 | 23.5 |
| Foreign currency (gain) loss, net | 0.1 | (0.6) |
| Tax effect of non-GAAP adjustments ${ }^{(3)}$ | (0.1) | 3.6 |
| Non-GAAP Net Income (Loss) | (\$13.6) | \$18.1 |
| Non-GAAP earnings (loss) per diluted share | (\$0.28) | \$0.37 |
| Non-GAAP weighted-average shares outstanding (MM) | 49.3 | 48.8 |

(1) Amounts paid to sellers for the portion of our revenue recorded on a gross basis for GAAP purposes.
(1) Amounts paid to sellers for the portion of our revenue reco
(2) Related to exit of intent marketing business in early 2017
(3) Non-GAAP net loss for the fourth quarters of 2017 and 2016 include the estimated tax impacts from the expense items reconciling between net loss and non-GAAP net loss for those periods.

## ADDITIONAL RECONCILIATIONS OF NON-GAAP FINANCIAL MEASURES TO GAAP

| Revenue \& Advertising Spend Split by Channel | Q4 2017 |  |  | Q4 2016 |  |  |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: |
| Financial Measure: (\$MM) | Mobile | Desktop | Total | Mobile | Desktop | Total |
| GAAP Revenue | \$16.0 | \$15.4 | \$31.4 | \$26.9 | \$45.8 | \$72.7 |
| Plus amounts paid to sellers(1) | 100.5 | 114.4 | 214.9 | 72.0 | 132.4 | 204.4 |
| Advertising Spend | \$116.5 | \$129.8 | \$246.3 | \$98.9 | \$178.2 | \$277.1 |
| Percentage of total Advertising Spend | 47\% | 53\% | 100\% | 36\% | 64\% | 100\% |
| Revenue \& Advertising Spend Split by Geography | Q4 2017 |  |  | Q4 2016 |  |  |
| Financial Measure: (\$MM) | Domestic | International | Total | Domestic | International | Total |
| GAAP Revenue | \$21.4 | \$10.0 | \$31.4 | \$53.7 | \$19.0 | \$72.7 |
| Plus amounts paid to sellers(1) | 135.9 | 79.0 | 214.9 | 132.0 | 72.4 | 204.4 |
| Advertising Spend | \$157.3 | \$89.0 | \$246.3 | \$185.7 | \$91.4 | \$277.1 |
| Percentage of total Advertising Spend | 64\% | 36\% | 100\% | 67\% | 33\% | 100\% |


[^0]:    (1) See later slide for a reconciliation of GAAP revenue to non-GAAP net revenue.
    (2) Advertising spend represents the buyer spending on advertising transacted on our platform. See later slide for a Advertising spend represents the buyer spending on
    reconciliation of GAAP revenue to advertising spend.
    (3) Take rate represents non-GAAP net revenue divided by advertising spend.

