

### Rating Hold

North America United States

TMT

Internet

# Company TripAdvisor

Reuters Bloomberg
TRIP.OQ TRIP US

Exchange Ticker
NMS TRIP

#### Date

10 July 2018

# **Company Update**

| Price at 10 Jul 2018 (USD) | 57.59         |
|----------------------------|---------------|
| Price target               | 50.00         |
| 52-week range              | 59.32 - 30.06 |

# Update on TripAdvisor Sponsored Placement Ads

#### TripAdvisor Sponsored Placement ads starting to get some buzz

We originally wrote about TripAdvisor's new ad product in May 2018 ( link ), and speaking with a metasearch marketing expert on the sidelines of the RSS conference we learned that TripAdvisor continues to quickly test and iterate the product, addressing key concerns, refining the model and the pricing. We detail the changes with screenshots in Figures 1, 2, and 3 in our RSS Hotel Conference takeaway note ( link ). While it remains early for this product – from a financial perspective and from a customer efficacy / scaling perspective – the marketing exec we spoke to expressed considerable optimism on the longerterm potential for the TRIP new ad unit to attract ad dollars and drive ROI. The initial industry reactions to the product from hotel marketers were fairly mixed, so we were somewhat surprised to hear the positive feedback and upbeat outlook and encouraged to hear that TripAdvisor is quickly evolving the product to address early feedback. Despite our optimism here, and near-term results, we remain Hold rated on TripAdvisor largely on valuation. For more detail on the changes to the Sponsored Placement ads, please see our RSS takeaway note.

| Forecasts and ratios                          |         |         |         |
|---|---------|---------|---------|
| Year End Dec 31                               | 2017A   | 2018E   | 2019E   |
| 1Q EPS  | 0.24    | 0.30A   | 0.33    |
| 20 EPS  | 0.38    | 0.42    | 0.47    |
| 3Q EPS  | 0.36    | 0.47    | 0.53    |
| 4Q EPS  | -7.25   | 0.22    | 0.24    |
| FY EPS (USD)                                  | -6.19   | 1.42    | 1.57    |
| P/E (x)                                       |         | 40.6    | 36.6    |
| DPS (USD)                                     | 0.00    | 0.00    | 0.00    |
| Dividend yield (%)                            | 0.0     | 0.0     | 0.0     |
| Revenue (USDm)                                | 1,556.0 | 1,634.2 | 1,811.4 |
| Source: Deutsche Bank estimates, company data |         |         |         |

#### Valuation & Risks

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| Performance (%)       | 1m  | 3m   | 12m  |
|-----------------------|-----|------|------|
| Absolute              | 3.3 | 45.0 | 57.5 |
| S&P 500 INDEX         | 0.2 | 6.5  | 14.8 |
| Source: Deutsche Bank |     |      |      |



| Model updated: 10 May 2018 |
|----------------------------|
| Running the numbers        |
| North America              |
| United States              |
| Internet                   |

#### TripAdvisor

Reuters: TRIP.OQ Bloomberg: TRIP US

#### Hold

| Price (10 Jul 18) | USD 57.59                    |
|-------------------|------------------------------|
| Target Price      | USD 50.00                    |
| 52 Week range     | USD 30.06 - 59.32            |
| Market cap (m)    | USDm 7,920.3<br>EURm 6,741.8 |

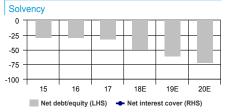
#### Company Profile

TripAdvisor is an online travel research company providing user generated reviews on accomodations and other traveling related activities. The company generates revenue through targeted advertising sales to OTAs and travel providers.









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| Fiscal year end 31-Dec   | 2015          | 2016          | 2017           | 2018E         | 2019E           | 2020E           |
|--|---------------|---------------|----------------|---------------|-----------------|-----------------|
| Financial Summary  |               |               |                |               |                 |                 |
| DB EPS (USD)<br>Reported EPS (USD)                               | 2.00<br>1.76  | 1.38<br>0.80  | -6.19<br>-0.14 | 1.42<br>0.52  | 1.57<br>0.75    | 1.88<br>0.96    |
| DPS (USD)<br>BVPS (USD)  | 0.00<br>9.82  | 0.00<br>10.32 | 0.00<br>9.70   | 0.00<br>11.25 | 0.00<br>13.03   | 0.00<br>14.97   |
| BVF3 (03D)   | 3.02          | 10.32         | 9.70           | 11.25         | 13.03           | 14.57           |
| Valuation Metrics  |               |               |                |               |                 |                 |
| Price/Sales (x) P/E (DB) (x)                                     | 7.6<br>39.4   | 6.2<br>45.4   | 3.7<br>nm      | 4.8<br>40.6   | 4.4<br>36.6     | 3.9<br>30.7     |
| P/E (Reported) (x)   | 45.0          | 78.5          | nm             | 110.2         | 77.3            | 59.8            |
| P/BV (x)   | 8.7           | 4.5           | 3.6            | 5.1           | 4.4             | 3.8             |
| FCF yield (%) Dividend yield (%)                                 | 2.4<br>0.0    | 2.7<br>0.0    | 3.0<br>0.0     | 3.7<br>0.0    | 4.2<br>0.0      | 4.8<br>0.0      |
| EV/Sales   | 7.3           | 5.8           | 3.4            | 4.4           | 3.8             | 3.2             |
| EV/EBITDA<br>EV/EBIT   | 28.2<br>37.4  | 31.9<br>51.4  | 22.7<br>42.8   | 31.0<br>62.7  | 25.4<br>49.0    | 20.0<br>36.0    |
| Income Statement (USDm)  |               |               |                |               |                 |                 |
| Sales  | 1,492         | 1,480         | 1,556          | 1,634         | 1,811           | 2,014           |
| EBITDA<br>EBIT   | 385<br>291    | 267<br>166    | 234<br>124     | 230<br>114    | 268<br>139      | 322<br>178      |
| Pre-tax profit Net income  | 301<br>259    | 150<br>117    | 110<br>-19     | 111<br>72     | 137<br>103      | 178<br>134      |
|  | 259           | 117           | -19            | 12            | 103             | 104             |
| Cash Flow (USDm)   |               |               |                |               |                 |                 |
| Cash flow from operations<br>Net Capex                           | 383<br>-109   | 316<br>-73    | 238<br>-65     | 361<br>-65    | 398<br>-68      | 459<br>-76      |
| Free cash flow   | 274<br>0      | 243<br>0      | 173<br>0       | 296<br>0      | 330<br>0        | 383<br>0        |
| Equity raised/(bought back) Dividends paid                       | 0             | 0             | 0              | 0             | 0               | 0               |
| Net inc/(dec) in borrowings Other investing/financing cash flows | -140<br>27    | -30<br>-110   | 64<br>74       | -230<br>37    | 0<br>0          | 0               |
| Net cash flow  | 161           | 103           | 311            | 103           | 330             | 383             |
| Change in working capital  | 35            | 29            | 11             | 53            | 35              | 35              |
| Balance Sheet (USDm)   |               |               |                |               |                 |                 |
| Cash and cash equivalents Property, plant and equipment          | 614<br>247    | 612<br>260    | 673<br>263     | 772<br>248    | 1,103<br>224    | 1,486<br>197    |
| Goodwill   | 732           | 736           | 758<br>570     | 763           | 763             | 763             |
| Other assets<br>Total assets                                     | 535<br>2,128  | 630<br>2,238  | 578<br>2,272   | 505<br>2,288  | 501<br>2,591    | 496<br>2,943    |
| Debt<br>Other liabilities  | 201<br>515    | 171<br>565    | 237<br>672     | 7<br>733      | 7<br>801        | 7<br>873        |
| Total liabilities  | 716           | 736           | 909            | 740           | 808             | 880             |
| Total shareholders' equity<br>Net debt                           | 1,412<br>-413 | 1,502<br>-441 | 1,363<br>-436  | 1,548<br>-765 | 1,782<br>-1,096 | 2,063<br>-1,479 |
| Key Company Metrics  |               |               |                |               |                 |                 |
| Sales growth (%)   | 19.7          | -0.8          | 5.1            | 5.0           | 10.8            | 11.2            |
| DB EPS growth (%)  | 3.3           | -31.3         | na             | na            | 11.2            | 19.3            |
| Payout ratio (%) EBITDA Margin (%)                               | 0.0<br>25.8   | 0.0<br>18.0   | nm<br>15.0     | 0.0<br>14.1   | 0.0<br>14.8     | 0.0<br>16.0     |
| EBIT Margin (%)  | 19.5          | 11.2          | 8.0            | 7.0           | 7.7             | 8.9             |
| ROE (%)  | 20.4          | 8.0           | -1.3           | 5.0           | 6.2             | 7.0             |
| Net debt/equity (%) Net interest cover (x)                       | -29.2<br>nm   | -29.4<br>nm   | -32.0<br>nm    | -49.4<br>nm   | -61.5<br>nm     | -71.7<br>nm     |
| DuPont Analysis  |               |               |                |               |                 |                 |
| EBIT margin (%)  | 19.5          | 11.2          | 8.0            | 7.0           | 7.7             | 8.9             |
| x Asset turnover (x)<br>x Financial cost ratio (x)               | 0.7<br>1.0    | 0.7<br>1.0    | 0.7<br>1.0     | 0.7<br>1.0    | 0.7<br>1.0      | 0.7<br>1.0      |
| x Tax and other effects (x)                                      | 0.9           | 0.7           | -0.2           | 0.6           | 0.7             | 0.7             |
| = ROA (post tax) (%)<br>x Financial leverage (x)                 | 12.7<br>1.6   | 5.4<br>1.5    | -0.8<br>1.6    | 3.2<br>1.6    | 4.2<br>1.5      | 4.8<br>1.4      |
| = ROE (%)<br>annual growth (%)                                   | 20.4<br>-10.1 | 8.0<br>-60.7  | -1.3<br>na     | 5.0<br>na     | 6.2<br>23.9     | 7.0<br>12.8     |
| x NTA/share (avg) (x)  | 8.6           | 9.9           | 10.2           | 10.5          | 12.1            | 13.8            |
| = Reported EPS<br>annual growth (%)                              | 1.76<br>13.9  | 0.80<br>-54.7 | -0.14<br>na    | 0.52<br>na    | 0.75<br>42.6    | 0.96<br>29.2    |
|  | 10.0          | 04.1          | i i d          | IIG           | 72.0            | 20.2            |

Source: Company data, Deutsche Bank estimates



# Appendix 1

#### **Important Disclosures**

#### \*Other information available upon request

| Disclosure checklist |         |                         |              |
|----------------------|---------|-------------------------|--------------|
| Company              | Ticker  | Recent price*           | Disclosure   |
| TripAdvisor          | TRIP.OQ | 57.59 (USD) 10 Jul 2018 | 2. 8. 14. 15 |

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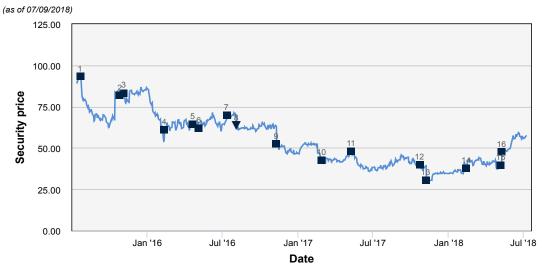
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#### Historical recommendations and target price. TripAdvisor (TRIP.OQ)



Current Recommendations

Buy
Hold
Sell
Not Rated
Suspended Rating

\*\* Analyst is no longer at Deutsche Bank

| 1. | 07/24/2015 | Buy, Target Price Change USD 93.00 Lloyd Walmsley                |
|----|------------|--|
| 2. | 10/28/2015 | Buy, Target Price Change USD 91.00 Lloyd Walmsley                |
| 3. | 11/06/2015 | Buy, Target Price Change USD 88.00 Lloyd Walmsley                |
| 4. | 02/12/2016 | Buy, Target Price Change USD 72.00 Lloyd Walmsley                |
| 5. | 04/21/2016 | Buy, Target Price Change USD 73.00 Lloyd Walmsley                |
| 6. | 05/06/2016 | Buy, Target Price Change USD 72.00 Lloyd Walmsley                |
| 7. | 07/13/2016 | Buy, Target Price Change USD 71.00 Lloyd Walmsley                |
| 8. | 08/05/2016 | Downgraded to Hold, Target Price Change USD 63.00 Lloyd Walmsley |
|    |            |  |

11/10/2016 Hold, Target Price Change USD 49.00 Lloyd Walmsley 10. 02/27/2017 Hold, Target Price Change USD 37.00 Lloyd Walmsley Hold, Target Price Change USD 40.00 Lloyd Walmsley 11. 05/11/2017 12. 10/24/2017 Hold, Target Price Change USD 37.00 Lloyd Walmsley 13. 11/08/2017 Hold, Target Price Change USD 32.00 Lloyd Walmsley 14. 02/13/2018 Hold, Target Price Change USD 38.00 Lloyd Walmsley 15. 05/08/2018 Hold, Target Price Change USD 41.00 Lloyd Walmsley 16. 05/10/2018 Hold, Target Price Change USD 50.00 Lloyd Walmsley

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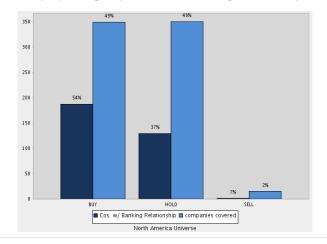
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Sell: Based on a current 12-month view of total share-holder return, we recommend that investors sell the stock.

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