European Unicorns: Do They Have Legs?
Introduction and methodology

» In 2014, we were inspired by the post by Aileen Lee of Cowboy Ventures about billion-dollar startups (“unicorns”) created in the US since 2003, which generated substantial discussion on both sides of the Atlantic and spawned various attempts to create a more comprehensive list for both the US and Europe, prompting us to write a report about European billion-dollar startups

» This year, we have updated our report and drawn comparisons to the previous year’s report

» We crunched the data on the European billion-dollar companies founded since 2000, with the aim of analysing what it takes to create a European unicorn, and find any parallels and differences with the US analysis and our report from last year\(^{(1)(2)}\)

» Our methodology and sources:

  » We have included:

    › Tech companies only, with a bias towards internet/software (Cleantech excluded)

    › Companies falling into the following macro-sectors: eCommerce (e.g. sale of goods or services), Audience (e.g. monetisation through ads and lead gen), Software (e.g. license of software), Gaming (including gambling) and Fintech

    › Headquartered in Europe\(^{(3)}\)

    › Founded in 2000 or later

    › With an equity valuation of $1bn+ in the public or private markets

  » First caveat: our sources include public data (e.g. press articles, blogs and industry rumours), and the accuracy of our dataset is limited to the disclosed data

  » Second caveat: the analysis is based on data as at May 2015, which has obvious limitations related to, for example, the state of equity markets, recent company performance, etc.

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1) When we reference US statistics we refer to the post by Cowboy ventures at the link above.
2) We have used a slightly longer timeframe than the US report in order to capture a large number of unicorns founded in 2000-2001.
3) Including Israel; and companies which relocated to the US pre-IPO or at a mature stage.
European Unicorns: do they have legs?

- We have found 40 $1bn+ companies vs. 30 in last year’s report.
- Rate of growth is accelerating: 10 net additions.
- European entrepreneurs added another 13 companies to the club, while three companies dropped out.
- Average valuation of $3.0bn: new entrants enter predominantly at lower valuations.

Source: Company data, Capital IQ, Mergermarket, press articles, GP Bullhound analysis.
*: Indicates valuation estimate based on press and rumours.
New kids on the block!

In: 13

Out: 3

Source: Company data, Capital IQ, Mergermarket, press articles, GP Bullhound analysis.
A Blessing of Unicorns

The club is growing, but still lagging the US

» The vast majority of new additions are consumer focused

» All new unicorns in Germany are consumer oriented

» The mix in the UK is more diversified with software companies dominating the new additions

Key stats for new joiners

13 New additions
$2.1bn Average valuation
77% Consumer focused

31% Fintech
8 Years old on average
33% Increase YOY

Source: Company data, Capital IQ, Mergermarket, press articles, GP Bullhound analysis.
Which country is the unicorn champ?

<table>
<thead>
<tr>
<th>Country</th>
<th>Cumulative Value</th>
<th>No. of Unicorns</th>
<th>LTM Additions</th>
</tr>
</thead>
<tbody>
<tr>
<td></td>
<td>$40.4bn</td>
<td>17</td>
<td>8</td>
</tr>
<tr>
<td></td>
<td>$26.5bn</td>
<td>6</td>
<td>0</td>
</tr>
<tr>
<td></td>
<td>$18.0bn</td>
<td>4</td>
<td>3</td>
</tr>
<tr>
<td></td>
<td>$16.2bn</td>
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<td></td>
<td>$6.7bn</td>
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<td></td>
<td>$1.8bn</td>
<td>1</td>
<td>1</td>
</tr>
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<td></td>
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<td>0</td>
</tr>
</tbody>
</table>

Source: Company data, Capital IQ, Mergermarket, press articles, GP Bullhound analysis.
Barbell thesis feeding unicorns

- Strong increase in total number and value of large fundraises (>$30m)
- Many public market investors enter in pre IPO rounds
- Total number of transactions increased by 53% to 46
- Total value of transactions increased by 96% from $2,880m to $5,654m
- Fundraises over $50m represent 37% of total by number and 59% by value
- It’s the first time European Companies have capital to rival US peers

Source: Company data, Capital IQ, Mergermarket, press articles, GP Bullhound analysis.
Note: Fundraises >$30m in Technology in Europe.
Our next challenge..

Cumulative value of European unicorns ($bn)

- Apple: 737
- Facebook: 230
- Europe: 120
- Uber: 50
- Airbnb: 20

Source: Company data, Capital IQ, Mergermarket, press articles, GP Bullhound analysis.
Note: valuations as of May 2015
Unicorn Growing – Shorten your odds!
Fintech on the rise

» Strongest sectors are eCommerce, Software and Marketplace each representing 20% of the total number of European unicorns

» Fintech share is growing the fastest, with 7 companies

» More than half of the Fintech companies are UK based: London’s unique position in global finance is driving growth

» Audience businesses under represented with only three unicorns in Europe

Source: Company data, Capital IQ, Mergemarket, press articles, GP Bullhound analysis.
Start in your 30s..

- The companies in our list were in most cases founded by experienced entrepreneurs.
- Over 58% of unicorns have been founded by entrepreneurs in their 30s.
- Just less than one fourth (23%) founded by under 30.
- The average age of founders is 35, with enterprise unicorn founders, aged 38 on average, above the age for consumer founders at 34.

Source: Company data, Capital IQ, Mergermarket, press articles, GP Bullhound analysis.
..and keep the founding team intact

87% of the companies are still managed by at least one member of the original founding team.

Only 13% of unicorns where all founders have left the management of the company.

**Breakdown of founders still within business**

- **All founders still in the business**: 52%
- **At least one founder still in the business**: 35%
- **No founders still in the business**: 13%

Source: Company data, Capital IQ, Mergersmarket, press articles, GP Bullhound analysis.
Long shift to liquidity event...

» Less than half have reached a liquidity event (sale or IPO)

» Time to a liquidity event is long, eight years +

» Positive period for exits, with seven billion-dollar transactions LTM, up from four last year:
  » Markit IPO (Jun-14)
  » Pokerstars sold to Amaya (Jun-14)
  » Zoopla IPO (Jun-14)
  » Zalando IPO (Sep-14)
  » Mojang sold to Microsoft (Sep-14)
  » Rocket Internet IPO (Oct-14)
  » Skrill sold to CVC (Mar-15)

Average time to a liquidity event

<table>
<thead>
<tr>
<th></th>
<th>2015</th>
<th>2014</th>
</tr>
</thead>
<tbody>
<tr>
<td>Consumer</td>
<td>8.5 years</td>
<td>8.1 years</td>
</tr>
<tr>
<td>Enterprise</td>
<td>9.7 years</td>
<td>6.7 years</td>
</tr>
</tbody>
</table>

Exit events in comparison

<table>
<thead>
<tr>
<th></th>
<th>2014</th>
<th>2015</th>
</tr>
</thead>
<tbody>
<tr>
<td>Consumer</td>
<td>1 IPO</td>
<td>3 M&amp;A</td>
</tr>
<tr>
<td>Enterprise</td>
<td>4 IPO</td>
<td>3 M&amp;A</td>
</tr>
</tbody>
</table>

Source: Company data, Capital IQ, Mergermarket, press articles, GP Bullhound analysis.
...and requires serious feeding

» Building a unicorn takes $140m (median) in investment

» 20% of unicorns have raised less than $50m

» Only 10% of companies have raised $300m+

» Consumer focused companies need more capital than enterprise focused ones (median of $246m vs. $178m)

» Average age of European unicorns is 9 years old

Source: Company data, Capital IQ, Mergemarket, press articles, GP Bullhound analysis.
Syndicates are critical in Europe

» The majority (37%) - received investment from 5 to 8 institutional investors to date

» Second largest category with 32% is unicorns that have had less than 3 investors

» The range is wide:
  » Spotify - 17 investors
  » King – 2

Source: Company data, Capital IQ, Mergemarket, press articles, GP Bullhound analysis.
Most successful unicorn investors

Investors by number of European unicorns they invested in

Source: Company data, Capital IQ, Mergermarket, press articles, GP Bullhound analysis. This slide has been updated as of 17 June 2015.
Winner takes all entering Europe?

» New generation of European unicorns have raised significantly more capital than in the past

» Now more important than ever to keep momentum in “winner take all” sectors

Source: Company data, Capital IQ, Mergermarket, press articles, GP Bullhound analysis.
Dragons vs Unicorns

Value Created\(^{(1)}\)

» Main liquidity event necessary to drive Dragons

» Average value created for top 5 companies with liquidity event is 214x vs. 32x for the top 5 without liquidity event

» Consumer focused unicorns on average have generated a higher return on capital than enterprise focused ones

» Consumer - 67x

» Enterprise – 14x

Source: Company data, Capital IQ, Mergermarket, press articles, GP Bullhound analysis.

1) Equity valuation as a multiple of investment received. Represents an indication of value created, not real returns for investors.
2) Based on sale to Microsoft in 2011. Value created for initial sale to Ebay in Sep-05 estimated at ~130x.

* Indicates valuation estimate based on press and rumours.
Facts at a glance

2015

40 Unicorns

$3bn Average valuation

8 Enterprise focused unicorns

32 Consumer focused unicorns

3 Unicorns born on average every year

13 Unicorns joined the club

3 Unicorns left the club

54x Average return on capital invested
The unicorn foals

GP Bullhound’s Next Billion Dollar Companies Prediction

Source: Company data, Capital IQ, Mergermarket, press articles, GP Bullhound analysis.
Passionate about creating category leaders

We have advised over 15% of Europe’s billion dollar start-ups

1) Advised a number of Spotify shareholders on the sale of secondary shares
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