



NEWS

SEPTEMBER 2016



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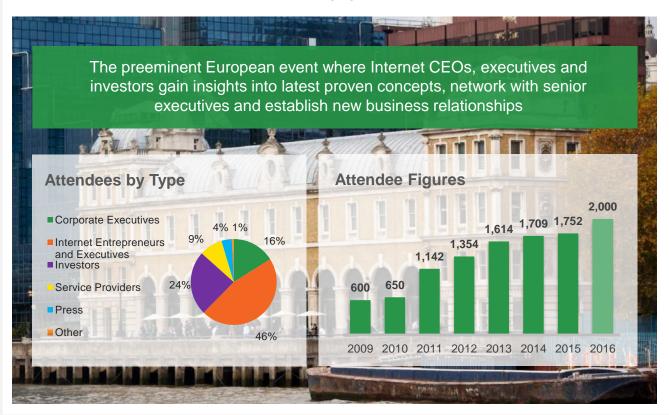
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NOAH Conference London



10-11 November 2016

Old Billingsgate, London



HIGHLIGHTS FROM NOAH LONDON 2015

Key Links & Resources

Event Overview >>

Best of NOAH15 London >>







REQUEST INVITE >>

NOAH Conference OVERVIEW PRESENTATION REGISTER >>



NOAH Conference Berlin



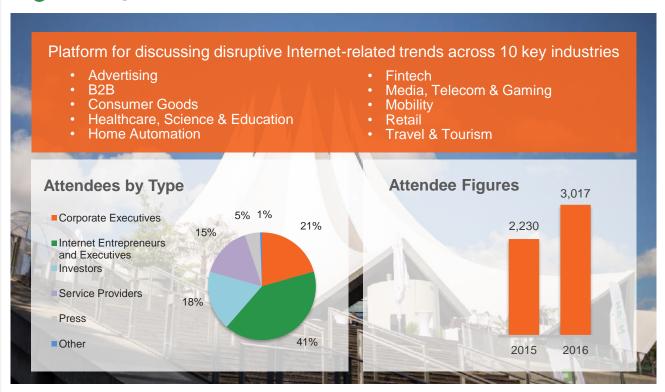
22-23 June 2017

Tempodrom, Berlin

- Fantastic speaker line-up

Meet disruptors across key industry verticals

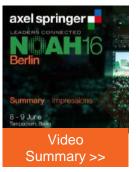
Networking with 3,000+ attendees



HIGHLIGHTS FROM NOAH BERLIN 2016

Key Links & Resources

Best of NOAH16 Berlin >>







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REGISTER >>



NOAH Conference **OVERVIEW PRESENTATION**



WATCH THE TRAILER

Our 10th NOAH Conference: 8-9 June 2016



N.AH

Over 100+ Speakers from established champions and disruptive challengers!



NOAH Connect: Coming Soon!



NOAH Connect: Bringing the NOAH Ecosystem Online in Q4 2016

Supporting the European online ecosystem with 4 key objectives

- Connect Europe's digital leaders
- Connect old and new economy
- Narrow competitive disadvantage vs. better funded US firms
- Increase exits to European strategic buyers (to preserve long-term competitiveness)



+60 accredited journalists







THE NOAH LONDON START-UP STAGE

OVERVIEW

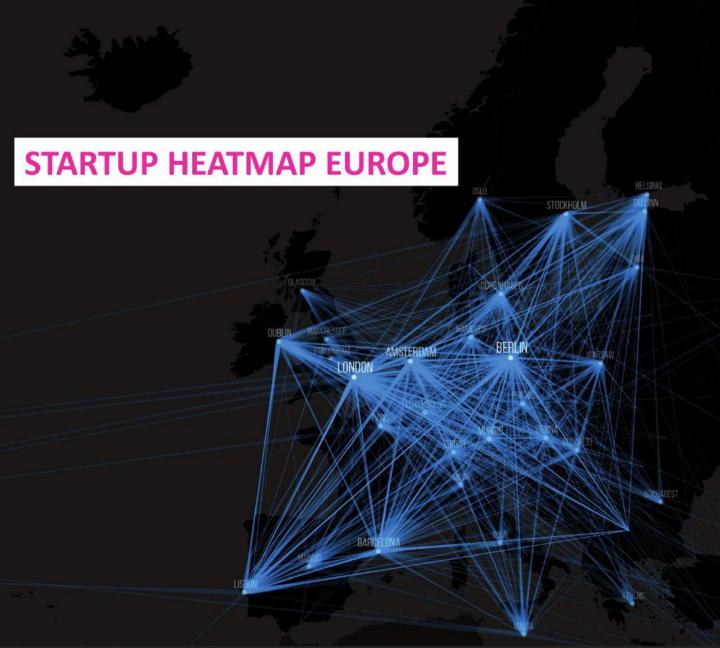
- 2 days of 60 elevator pitches on the NOAH Startup Stage
 - Live presentations in front of up to 300 viewers
 - Live stream of the stage
 - Tight format –5 minutes on stage, maximum 10 slides
- All sessions video recorded and published voting of NOAH Top Start-Ups Free
- Corporate Finance Advice from NOAH Advisors for the 1st Place Winner

WHY PARTICIPATE

- All submitted profiles included in NOAH Start-Up Book
 - Made available to all attendees (in softcopy)
 - Unique opportunity to find investors
- Significant exposure for selected presenting startups to entire NOAH network
 - Website, email and social media features
 - Live and recorded presentations
- Great prizes for 5 NOAH Top Start-Ups
 - #1 Prize: Bespoke NOAH Fundraising Advice for 12 Months
 - Public announcement
 - Main stage speaking slot for Axel Springer NOAH17 Berlin
 - Prizes from NOAH Conference partners

APPLY NOW!

- Submit the <u>application form</u> before midnight of the 14th of October
 - 60 selected start-ups will be announced by the 20th of October
- Participation criteria
 - Companies founded in 2011 or after
 - Only founders or CEOs
 - Digital business models
 - Requires purchase of a NOAH16 London ticket (reduced rates available for startups that meet our criteria)



THE FIGHT FOR ENTREPRENEURIAL TALENT





85% of these left even their broader home region (e.g. the Baltics)

5X 大大大大大

a founder is more than 5x more likely to move than an average EU citizen



say access to talent is top priority when choosing a location

CONCLUSION:



European startup hubs are in a fierce fight for entrepreneurial talent

Find out where European Startups are moving to and why www.startupheatmap.eu



Traffic Benchmarking





Key Public B2C Internet Companies



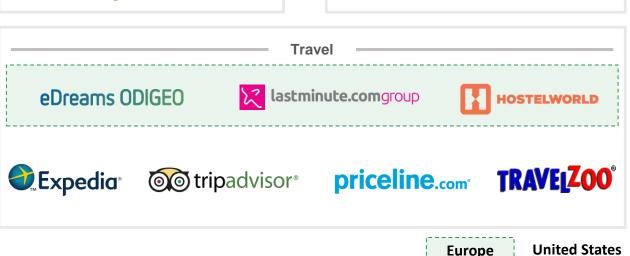






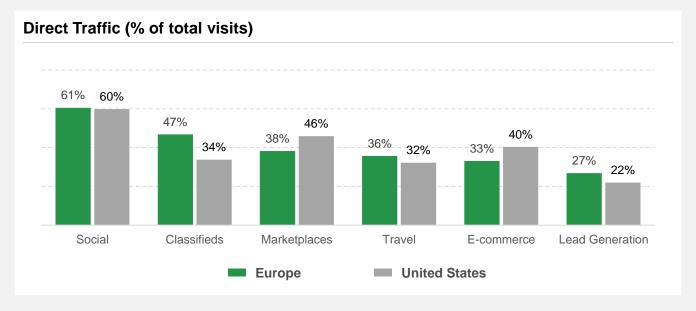


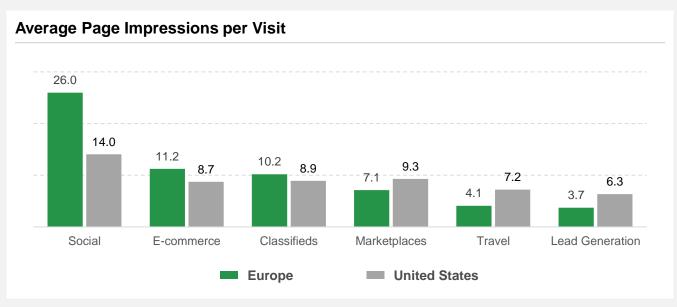


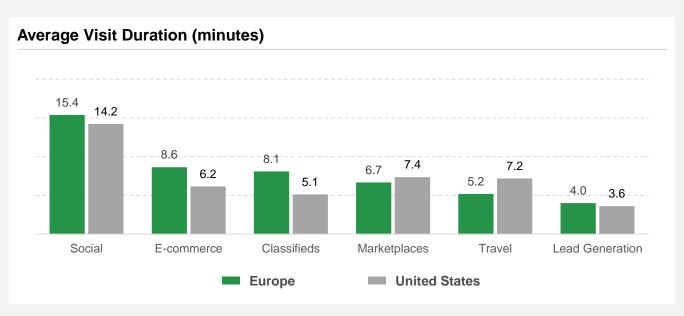


Traffic Benchmarking





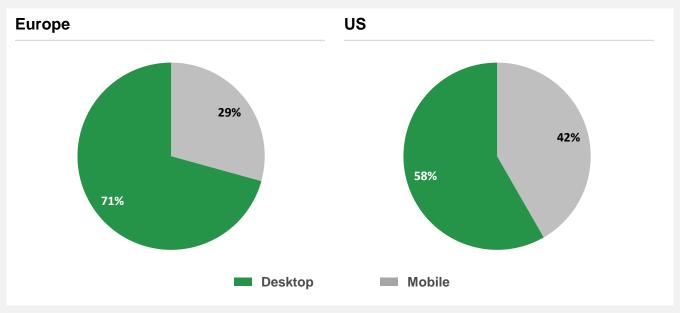


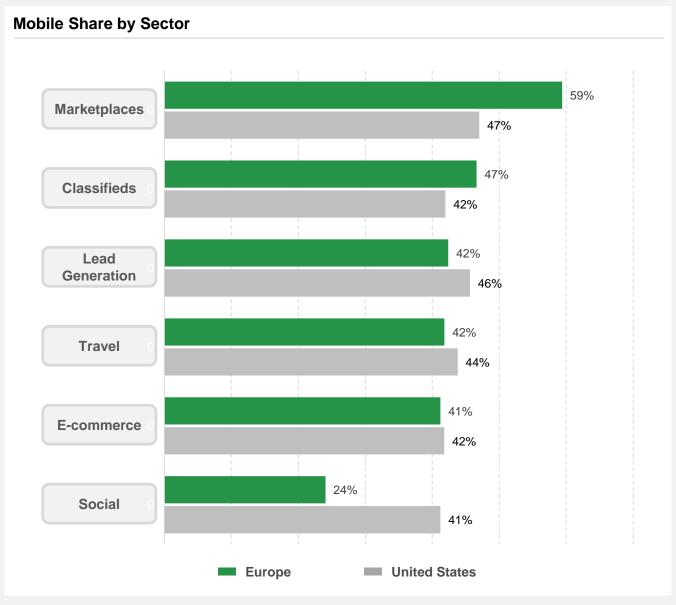


SimilarWeb Data from August 2016. Source: Note: Direct share derived from Desktop traffic only.

Desktop / Mobile Web Traffic Split







Source: SimilarWeb Data from August 2016. Note:

SimilarWeb

Reveal the Secrets of your Competitor's Successs

▶ 5 out of 10 biggest online shopping companies use SimilarWeb ▶\$120+ billion dollars in assets managed by SimilarWeb financial clients

ebay L'ORÉAL PayPal Google

Reveal Detailed Analytics for any Website, Mobile App, or Online Industry





Enter any website to get started

Search







European Online Valuations



Universe of Public Internet Companies









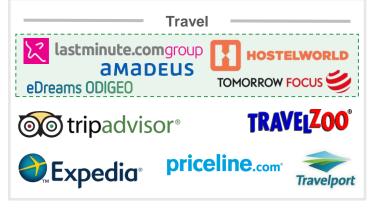












Europe United States

Sector Valuations

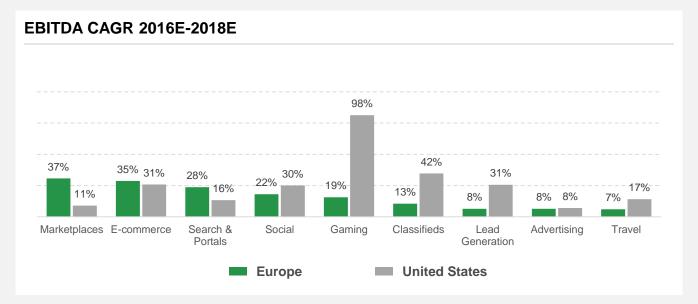


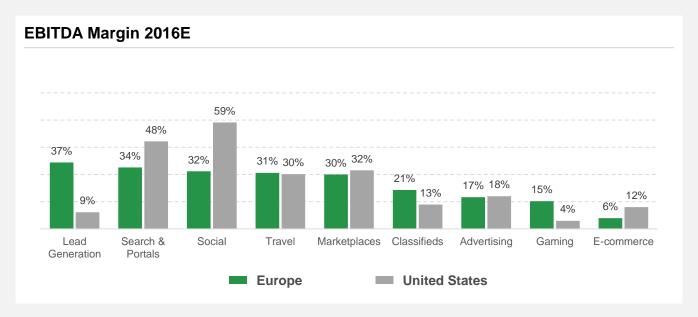
EV / EBITDA 2016E

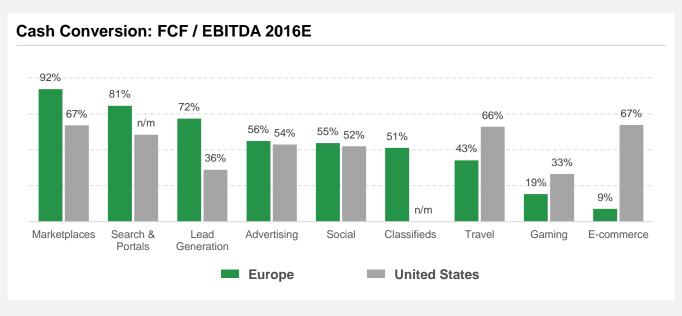


Sector KPIs











Where Investors meet
Female Founders
from early to growth stage

2. November 2016 Kunsthaus Auditorium Zürich, Switzerland

Meet 200+ attendees – 50% women, 50% men

Female Founders and Founders from Switzerland, Europe and Africa, Startup Support Organizations, Investors from Switzerland, Europe and the U.S., Corporate Venturing Representatives

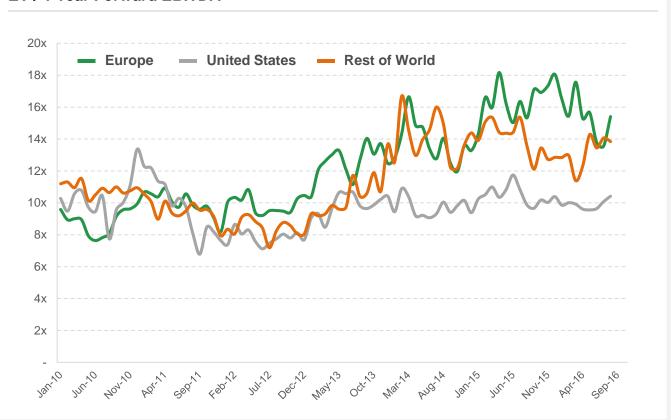
Free for Founders Reduced price for partners CHF 180 regular price Confirmed Speakers & Panelists
Ari Horie, Founder & CEO
Women's Startup Lab in Silicon Valley
Patrizia Pesenti, Board Member
Ringier / Digital Switzerland 2025
Anat Bar-Gera, Chairwoman Cyverse
Erich Sieber, Partner
Inventages (Nestlé's VC Fund)
Lina Bee, Head of Corporate Venturing
Swiss Start-up Factory
Carole Hofmann, Founder WomenWay

www.femalefoundersummit.org

Historical Valuation by Region



EV / 1 Year Forward EBITDA



Selected Companies





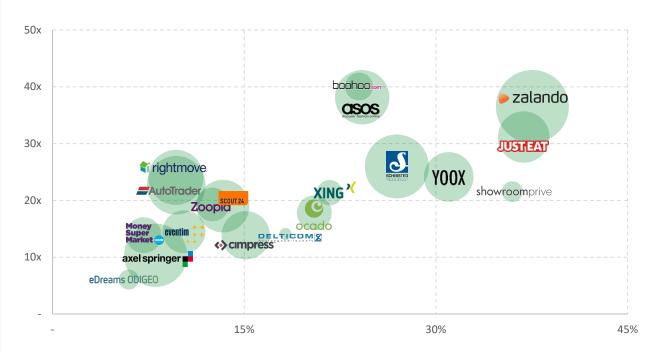


Growth Driven Valuation



Europe

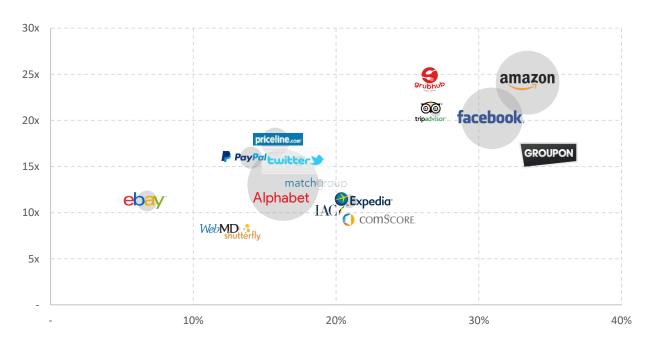
EV / EBITDA 2016E



EBITDA CAGR 2016E-2018E

United States

EV / EBITDA 2016E



EBITDA CAGR 2016E-2018E

Significant European Movers



Valuations Sep-16 vs. Aug-16

Enterprise Value (€m) *

Company	Sep-16	Aug-16	% Change
Gainers			
Sportech PLC	195	125	+55%
HOSTELWORLD	216	160	+35%
bet-at-home	484	379	+28%
QIWI	639	511	+25%
showroomprive.com	658	566	+16%
Losers			
Pearson	7,344	9,896	-26%
ROCKETINTERNET	1,406	1,799	-22%
LDLC !	209	262	-20%
<u>©</u> ocado	1,854	2,178	-15%
Ferratum ⁻	403	468	-14%

EV/EBITDA 2016E

Company	Sep-16	Aug-16	% Change
Gainers			
Sportech PLC	7.0x	4.4x	+57%
HOSTELWORLD	9.6x	7.0x	+36%
bet-at-home	15.5x	12.1x	+28%
QIWI	7.5x	6.0x	+26%
ZEAL	4.8x	3.9x	+22%
Losers			
? Pearson	8.7x	11.6x	-25%
	10.3x	12.9x	-20%
ocado	17.8x	20.4x	-13%
JUST EAT	31.2x	35.5x	-12%
TOMORROW FOCUS	43.3x	48.3x	-10%

Source: Factset (22 September 2016).

Note: * Companies with enterprise value <€100m excluded.





The bank for entrepreneurs helps you grow internationally.

Businesses with cross-border activities need a reliable partner who offers not only outstanding products, but also access to the right people. Take advantage of our global network and our local partners.

credit-suisse.com

Trading Comparables



22-Sep-16		(as % of	Market	Enterprise	EV	/ Rever	iue	CAGR	E	/ / EBITE)A	CAGR	Margin	EV / EBITDA /
Company	Share Price	year high)	Cap. (€m)	Value (€m)	2016	2017	2018	16-18E	2016	2017	2018	16-18E	2016	2016
Advertising / Marketing														
Ad Networks		_	_	_	_	_	_	_	_	_	_	_	_	_
	ć 27.00	77%	2.056	1.726	2.7	2.2	1.0	22%	0.7	7.2	F F	32%	28%	0.2
Criteo (Europe) Matomy (Middle East)	\$ 37.00 £ 1.10	90%	2,056 116	1,736 116	2.7x 0.5x	2.2x 0.4x	1.8x 0.4x	12%	9.7x 7.2x	7.2x 5.8x	5.5x 4.9x	21%	7%	0.3x 0.3x
Taptica (Middle East)	£ 1.58	94%	122	114	1.1x	0.9x	0.8x	20%	6.9x	6.4x	5.9x	8%	17%	0.3x 0.8x
YuMe (US)	\$ 4.15	95%	127	72	0.5x	0.4x	n/a	n/a	7.9x	6.8x	n/a	n/a	6%	n/a
Tremor Video (US)	\$ 1.53	70%	71	27	0.2x	0.2x	0.1x	16%	n/m	3.0x	1.4x	n/a	(2%)	n/a
Overall Median					0.5x	0.4x	0.6x	18%	7.5x	6.4x	5.2x	21%	7%	0.3x
Intermediaries														
		500/						500/				1250/	4.407	
FreakOut (AsiaPac)	¥ 2,968	68%	330	314	5.2x	3.1x	2.1x	58%	36.4x	13.1x	6.5x	136%	14%	0.3x
TubeMogul (US) The Rubicon Project (US)	\$ 9.22 \$ 8.55	64% 42%	290 354	227 188	1.2x 0.8x	1.0x 0.7x	0.8x 0.7x	17% 7%	n/m 3.2x	21.5x 2.9x	8.3x 2.9x	559% 5%	0% 25%	n/a 0.6x
RocketFuel (US)	\$ 2.84	49%	110	121	0.5x	0.7x	0.7x	2%	8.0x	6.9x	4.9x	27%	6%	0.3x
QuinStreet (US)	\$ 3.14	50%	127	93	0.3x	0.3x	0.3x	5%	7.6x	4.7x	4.5x	30%	4%	0.3x
Cxense (Europe)	NOK 167.00	93%	112	90	3.7x	2.6x	1.9x	40%	n/m	25.1x	6.7x	n/a	(15%)	n/a
Sea Change (US)	\$ 2.89	40%	87	45	0.6x	0.5x	0.4x	15%	n/m	n/m	n/a	n/a	(19%)	n/a
Weborama (Europe)	€ 11.80	89%	40	39	1.3x	1.1x	1.0x	15%	9.0x	6.9x	5.4x	28%	14%	0.3x
Overall Median					1.0x	0.9x	0.8x	15%	8.0x	6.9x	5.4x	29%	5%	0.3x
Data and Loyalty														
<u>·</u>	¢ 27 11	100%	1.000	1.004	2 50	2 20	2 10	90/	14.29	12.20	10.1	10%	17%	0.00
Acxiom (US) HubSpot (US)	\$ 27.11 \$ 58.34	100% 97%	1,866 1,781	1,894 1,677	2.5x 7.1x	2.3x 5.5x	2.1x 4.4x	9% 27%	14.2x n/m	12.2x n/m	10.1x 86.0x	19% n/a	(3%)	0.8x n/a
Aimia (Canada)	\$ 58.34 C\$ 8.36	66%	883	904	0.6x	0.6x	0.6x	2%	6.0x	5.7x	5.4x	6%	9%	1.1x
Quotient Technology (US)	\$ 13.49	94%	984	845	3.5x	3.1x	2.7x	14%	35.7x	21.8x	16.8x	46%	10%	0.8x
Bazaarvoice (US)	\$ 4.95	97%	361	317	1.8x	1.7x	1.6x	4%	32.9x	17.5x	12.2x	64%	5%	0.5x
1000mercis (Europe)	€ 38.77	87%	121	107	1.8x	1.6x	1.3x	17%	7.8x	6.6x	5.7x	17%	23%	0.5x
MaxPoint Interactive (US)	\$ 8.87	40%	52	52	0.6x	0.6x	n/a	n/a	n/m	n/m	n/a	n/a	(9%)	n/a
Marchex (US)	\$ 2.81	55%	105	11	0.1x	0.1x	n/a	n/a	n/m	6.8x	n/a	n/a	(5%)	n/a
Overall Median					1.8x	1.6x	1.8x	12%	14.2x	9.5x	11.1x	19%	7%	0.8x
Market Research														
Nielsen (US)	\$ 52.91	95%	17,055	24,043	4.2x	4.0x	3.8x	5%	13.7x		12.0x	7%	31%	1.9x
Gartner (US)	\$ 90.39	88% 97%	6,621 1,319	6,960	3.2x	2.9x	2.6x	11% 2%	17.1x	15.0x	13.8x 7.9x	11% 4%	19% 12%	1.5x 2.0x
Ipsos (Europe) GfK (Europe)	€ 29.13 € 30.19	81%	1,319	1,838 1,476	1.0x 1.0x	1.0x 1.0x	1.0x 0.9x	2%	8.6x 6.7x	8.3x 6.1x	7.9x 5.7x	8%	15%	0.9x
comScore (US)	\$ 31.39	61%	1,088	991	2.3x	1.9x	1.7x	15%	9.6x	7.4x	6.3x	24%	24%	0.4x
Forrester Research (US)	\$ 40.79	97%	644	532	1.8x	1.7x	1.6x	6%	15.7x	13.5x	12.6x	12%	12%	1.4x
Overall Median			*		2.0x	1.8x	1.7x	6%	11.7x	10.5x	9.9x	10%	17%	1.4x
					2.01	1.01	1./ X	070	11./x	10.51	3.3X	10%	17/0	1.44
Agencies														
WPP (Europe)	£ 18.32	98%	27,272	31,952	2.1x	2.0x	1.9x	6%	11.8x	10.9x	10.3x	7%	18%	1.7x
Omnicom (US)	\$ 85.31	97%	18,191	21,816	1.6x	1.5x	1.5x	4%	10.6x	10.2x	9.8x	4%	15%	2.6x
Publicis Group (Europe)	€ 68.36	98%	15,130	17,389	1.8x	1.7x	1.6x	4%	10.0x	9.3x	8.8x	6%	18%	1.6x
Dentsu (AsiaPac)	¥ 5,430	76%	13,665	13,805	1.9x	1.8x	1.7x	6%	9.1x	8.5x	8.0x	7%	21%	1.3x
Havas (Europe) MDC Partners (US)	€ 7.65 \$ 11.68	93% 49%	3,193 519	3,456 1,515	1.5x 1.2x	1.4x 1.1x	1.4x 1.0x	3% 8%	9.2x 8.2x	8.7x 6.9x	8.3x 6.3x	5% 14%	16% 15%	1.8x 0.6x
. ,	\$ 11.00	4976	213	1,515										
Overall Median					1.7x	1.6x	1.5x	5%	9.6x	9.0x	8.6x	7%	17%	1.6x
Classifieds														
Diversified														
Naspers (Africa)	R 2,299	90%	64,862	63,882	11.0x	10.3x	9.4x	8%	n/m	89.1x	60.6x	41%	9%	n/a
Recruit Holdings (AsiaPac)	¥ 3,895	92%	19,414	18,822	1.2x	1.1x	1.0x	12%	9.7x	8.8x	8.0x	10%	12%	0.9x
Schibsted (Europe)	NOK 249	77%	6,170	6,206	3.5x	3.4x	3.2x	6%	26.0x	20.3x	16.1x	27%	14%	1.0x
Axel Springer (Europe)	€ 46.41	83%	5,007	6,042	1.8x	1.8x	1.7x	3%	10.4x	9.6x	8.9x	8%	18%	1.3x
58.com (AsiaPac)	\$ 50.51	72%	4,930	4,682	4.4x	3.2x	2.5x	33%	37.8x	18.0x		90%	12%	0.4x
Scout24 (Europe)	€ 32.86	80%	3,535	4,212	9.6x	8.7x	7.9x	10%	19.0x	16.8x	14.8x	13%	51%	1.4x
Info Edge India (AsiaPac)	INR 849.30	94%	1,369	1,274	11.3x	9.5x	7.6x	22%	50.0x	35.5x	28.4x	33%	23%	1.5x
Next Co (AsiaPac)	¥ 736.00	46%	771	734	2.8x	2.4x	2.1x	15%	15.3x	12.5x	9.9x	25%	18%	0.6x
Angie's List (US)	\$ 10.26	91%	535	534	1.8x	1.7x	1.5x	9%	15.7x	13.3x	9.9x	25%	12%	0.6x
Just Dial (AsiaPac)	INR 467.35	43%	433	335	3.3x	2.8x	2.4x	18%	19.1x	15.7x	11.5x	29%	17%	0.7x
Mitula (Europe)	A\$ 1.06	84%	150	136	6.5x	4.8x	4.0x	28%	12.5x	9.7x	7.9x	25%	52%	0.5x
Overall Median					3.5x	3.2x	2.5x	12%	17.3x	15.7x	10.5x	25%	17%	0.8x
Real Estate														
Zillow (US)	\$ 35.48	89%	5,632	5,463	7.3x	6.0x	4.9x	22%	46.0x	26.6x	18.6x	57%	16%	0.8x
REA Group (AsiaPac)	A\$ 55.25	84%	4,952	5,012	10.3x	9.1x	8.0x	14%	19.2x	16.1x	13.9x	17%	54%	1.1x
Rightmove (Europe)	£ 41.58	97%	4,602	4,587	18.1x	16.6x	15.2x	9%	24.1x	21.9x	20.0x	10%	75%	2.5x
Zoopla (Europe)	£ 3.33	97%	1,622	1,720	7.5x	6.6x	6.1x	11%	19.3x	17.0x	15.2x	13%	39%	1.5x
SouFun (AsiaPac)	\$ 4.52	55%	1,422	1,432	1.4x	1.1x	0.9x	22%	n/m	20.4x	9.6x	n/a	(13%)	n/a
Leju (AsiaPac)	\$ 4.40	58%	528	282	0.5x	0.4x	0.4x	11%	4.8x	3.9x	3.2x	22%	10%	0.2x
							5.5x	12%	19.3x	18.7x	14.6x	17%	27%	1.1x

Source: Factset (22 September 2016).

 $Note: \quad \textit{Enterprise value adjusted for investments in associates}.$



22-Sep-16		(as % of	Market	Enterprise	EV / Revenue			CAGR	EV	EV / EBITDA			Marain	EV / EBITDA /
Company	Share Price	year high)	Cap. (€m)	Value (€m)	2016	2017	2018	16-18E	2016	2017	2018	16-18E	_	2016
			cap. (cm)	· · · · · · · · · · · · · · · · · · ·			_020				_020			
Classifieds (Cont'd)														
Automotive														
Auto Trader (Europe)	£ 4.09	90%	4,766	5,215	15.0x	14.0x	13.0x	7%	22.7x	20.7x	18.9x	10%	66%	2.3x
Carsales.com (AsiaPac)	A\$ 12.00	88%	1,969	1,925	7.9x	7.2x	6.7x	8%	15.7x	14.3x	13.1x	9%	50%	1.7x
BCA Marketplace (Europe)	£ 1.89	92%	1,721	1,721	1.1x	1.0x	0.9x	13%	12.8x	11.0x	9.9x	14%	9%	0.9x
Bitauto (AsiaPac)	\$ 30.37	81%	1,664	1,152	1.6x	1.3x	1.0x	22%	13.6x	7.7x	5.9x	52%	12%	0.3x
Autohome (AsiaPac)	\$ 24.92	66% 81%	1,136	631	0.9x	0.7x	0.6x	21%	3.4x	2.8x	2.4x	19%	25% 2%	0.2x
TrueCar (US)	\$ 8.99	81%	664	598	2.5x	2.3x	2.0x	11%	n/m	64.4x	28.8x	102%		n/a
Overall Median					2.0x	1.8x	1.5x	12%	13.6x	12.6x	11.5x	17%	18%	0.9x
Recruitment														
Seek (AsiaPac)	A\$ 15.53	91%	3,636	4,026	5.9x	5.4x	4.9x	10%	15.4x	14.0x	12.5x	11%	38%	1.4x
51job (AsiaPac)	\$ 34.80	98%	1,825	1,266	4.1x	n/a	n/a	n/a	12.4x	10.4x	9.1x	17%	33%	0.7x
Zhaopin (AsiaPac)	\$ 15.31	91%	269	487	2.2x	1.9x	1.6x	16%	9.8x	7.7x	6.6x	22%	22%	0.4x
Dice Holdings (US)	\$ 7.95	76%	372	433	2.1x	2.0x	1.9x	4%	7.3x	6.9x	6.4x	7%	28%	1.0x
Monster Worldwide (US)	\$ 3.55	46%	282	332	0.6x	0.6x	n/a	n/a	5.9x	5.7x	n/a	n/a	10%	n/a
Overall Median					2.2x	2.0x	1.9x	10%	9.8x	7.7x	7.9x	14%	28%	0.9x
E-commerce														
Diversified														
Amazon (US)	\$ 805.00	102%	337,296	332,643	2.7x	2.2x	1.8x	22%	24.1x	18.0x	13.5x	33%	11%	0.7x
Alibaba (AsiaPac)	\$ 108.44	102%	238,656	226,249	12.2x	9.2x	7.2x	30%	26.1x	20.3x	16.7x	25%	47%	1.1x
Liberty Ventures (US)	\$ 39.27 ¥ 1 382	96% 79%	22,101	27,701	n/m	n/m	n/m	(88%) 13%	n/m	n/a	n/a	(100%) 19%	4% 20%	n/a
Rakuten (AsiaPac) Investment AB Kinnevik (Europe)	¥ 1,382 SEK 218.00	79% 86%	17,373 6,308	18,618 6,265	2.6x 56.7x	2.3x 58.8x	2.1x 64.5x	(6%)	13.5x n/m	11.3x n/m	9.6x 79.3x	37%	38%	0.7x n/a
B2W (LatAm)	R\$ 17	87%	1,180	1,830	0.8x	0.7x	0.6x	11%	9.6x	7.5x	5.9x	27%	8%	0.4x
Rocket Internet (Europe)	€ 20.48	61%	3,166	1,406	6.4x	4.6x	9.6x	(19%)	n/m	n/m	n/m	(13%)	(49%)	n/a
Vostok New Ventures (Europe)	SEK 64.75	98%	541	541	n/a	n/a	n/a	n/a	n/a	n/a	n/a	n/a	n/a	n/a
Dangdang (AsiaPac)	\$ 6.63	86%	322	155	n/a	n/a	n/a	n/a	n/a	n/a	n/a	n/a	n/a	n/a
Banzai (Europe)	€ 2.67	51%	109	91	0.4x	0.3x	0.3x	18%	n/m	65.3x	13.1x	n/a	(3%)	n/a
Overall Median					2.7x	2.3x	2.1x	12%	18.8x	18.0x	13.3x	25%	10%	0.7x
Personalized														
Cimpress (Europe)	\$ 100.83	99%	2,829	3,550	2.1x	1.8x	1.6x	13%	13.9x	12.6x	10.5x	15%	15%	0.9x
Shutterfly (US)	\$ 45.18	83%	1,398	1,615	1.6x	1.4x	1.3x	8%	8.3x	7.2x	6.5x	13%	19%	0.6x
Stamps.com (US) CEWE Stiftung (Europe)	\$ 95.07 € 83.74	77% 102%	1,412 599	1,448 593	4.8x 1.0x	4.2x 1.0x	3.9x 1.0x	11% 3%	11.6x 7.2x	10.1x 7.0x	8.4x 6.7x	17% 4%	42% 14%	0.7x 2.0x
Cafepress Inc. (US)	\$ 3.12	64%	47	13	0.1x	0.1x	0.1x	3%	23.4x	4.8x	1.9x	250%	1%	0.1x
	V 0.12		.,											
Overall Median					1.6x	1.4x	1.3x	8%	11.6x	7.2x	6.7x	15%	15%	0.7x
Marketplaces														
eBay (US)	\$ 32.24	98%	33,958	34,819	4.4x	4.2x	4.0x	5%	11.3x	10.6x	9.9x	7%	39%	1.7x
MercadoLibre (LatAm)	\$ 190.30	101%	7,475	7,388	10.2x	8.0x	6.4x	26%	41.9x	33.2x	24.6x	30%	24%	1.4x
Just Eat (Europe)	£ 5.34	88%	4,202	4,017	9.3x	7.4x	6.1x	23%	31.2x	21.6x	16.6x	37%	30%	0.8x
Kakaku (AsiaPac)	¥ 1834.00	73%	3,537	3,322	8.3x	7.4x	6.8x	10%	16.4x	14.7x	13.5x	10%	50%	1.6x
GrubHub (US)	\$ 42.87	100%	3,241	3,001	6.9x	5.6x	4.7x	21%			15.1x	26%	29%	0.9x
Shutterstock (US)	\$ 64.30	101%	2,041	1,805	4.0x	3.5x	3.2x	12%		16.8x		24%	19%	0.9x
TradeMe (AsiaPac) Etsy (US)	NZ\$ 5.58 \$ 14.65	95% 92%	1,442 1,467	1,505 1,278	10.2x 4.0x	9.4x 3.2x	8.7x 2.7x	8% 21%	15.7x 28.1x	14.4x 20.3x	13.3x 14.9x	9% 38%	65% 14%	1.8x 0.7x
Angie's List (US)	\$ 10.26	92%	535	534	4.0x 1.8x	1.7x	1.5x	9%	28.1x 15.7x	13.3x	9.9x	25%	12%	0.7x 0.6x
RetailMeNot (US)	\$ 10.20	89%	524	365	1.4x	1.7x	1.3x	7%	7.2x	6.9x	6.4x	6%	20%	1.2x
Care.com (US)	\$ 10.32	86%	296	247	1.7x	1.5x	1.4x	12%	24.2x	16.9x	12.5x	39%	7%	0.6x
Liquidity Services (US)	\$ 10.36	101%	277	161	0.6x	n/a	n/a	n/a	n/m	n/a	n/a	n/a	(0%)	n/a
MyHammer (Europe)	€ 5.12	57%	26	26	n/a	n/a	n/a	n/a	n/a	n/a	n/a	n/a	n/a	n/a
Overall Median					4.2x	4.2x	4.0x	12%	20.7x	16.8x	13.5x	25%	22%	0.9x
Other Verticals														
	¢ 26 24	7007	20.005	22.224	0.7	0.5	0.4	2701	02.5	F4.6	22.6	0001	40/	0.0
JD.com (AsiaPac) Wayfair (US)	\$ 26.21 \$ 42.98	78% 86%	26,665 3,224	23,331 2,981	0.7x 1.0x	0.5x 0.7x	0.4x 0.6x	27% 31%	92.5x	51.1x	23.6x 35.9x	98%	1% (3%)	0.9x
Monotaro (AsiaPac)	\$ 42.98 ¥ 2645.00	66%	2,881	2,981	4.6x	0.7x 3.9x	3.2x	20%	n/m 31.9x	n/m 25.8x	35.9x 20.9x	n/a 24%	15%	n/a 1.4x
CTS Eventim (Europe)	€ 30.73	81%	2,950	2,833	3.4x	3.3x	3.1x	5%	14.5x	13.0x	11.9x	10%	24%	1.4x
Cnova NV (Europe)	\$ 5.30	98%	2,081	2,373	0.7x	0.7x	0.6x	13%	n/m	n/m	27.4x	n/a	(2%)	n/a
Cogobuy (AsiaPac)	HK\$ 12.76	95%	1,991	1,996	1.2x	0.9x	0.7x	30%	24.0x	17.9x	13.5x	33%	5%	0.7x
Ocado (Europe)	£ 2.57	62%	1,769	1,854	1.2x	1.1x	0.9x	14%	17.8x	15.0x	12.3x	20%	7%	0.9x
Abcam (Europe)	£ 8.33	100%	1,966	1,854	8.5x	7.5x	6.7x	13%	24.4x	20.5x	17.4x	18%	35%	1.3x
Proto Labs (US)	\$ 56.81	69%	1,324	1,238	4.6x	4.0x	3.5x	15%	15.9x	13.3x	n/a	n/a	29%	n/a
Zooplus (Europe)	€ 131.70	88%	921	865	0.9x	0.8x	0.6x	23%	47.5x	30.2x	21.2x	50%	2%	1.0x
AO World (Europe)	£ 1.67	84%	820	783	1.0x	0.8x	0.6x	23%	n/m	62.8x	24.2x	1557%	0%	n/a
1-800-Flowers.com (US)	\$ 9.38	86%	544	623	0.6x	0.6x	n/a	n/a	7.8x	7.2x	n/a	n/a	7%	n/a
PetMed Express (US)	\$ 20.74	98%	377	338	1.6x	1.6x	n/a	n/a	10.8x	10.4x	n/a	n/a	15%	n/a
Overstock.com (US)	\$ 15.64	81% 67%	351	278	0.2x	0.2x	0.2x	6% a%	14.0x	13.6x	13.0x	4% 18%	1% 3%	3.9x
Delticom (Europe) LDLC.com (Europe)	€ 15.63 € 34.10	67% 92%	187 209	227 209	0.4x 0.4x	0.3x	0.3x 0.3x	9% 20%	14.1x	11.9x 7.7x	10.1x 6.0x	18% 31%	3% 4%	0.8x 0.3x
	€ 34.10 \$ 3.30	73%	100	106	0.4x 0.4x	0.4x 0.4x	n/a	20% n/a	10.3x 9.3x	7.7x 8.0x	n/a	31% n/a	4%	n/a
U.S. Auto Parts Network (US)														

Source: Factset (22 September 2016).



22-Sep-16		(as % of	Market	Enterprise	EV	/ Reven	iue	CAGR	E	V / EBITE	Α	CAGR	Marain	EV / EBITDA /
Company	Share Price	year high)	Cap. (€m)	Value (€m)	2016	2017	2018	16-18E	2016	2017	2018	16-18E	_	2016
	onare i rice	, ,,	capi (ciii)	value (em)	2020	2027	2020	10 101	2020	2027	2020	10 101	2020	2010
E-commerce (Cont'd)					_									
Fashion and Flash Sales														
Zalando (Europe)	€ 36.99	98%	9,137	8,101	2.2x	1.8x	1.5x	22%	36.5x	25.8x	19.3x	38%	6%	1.0x
Vipshop (AsiaPac)	\$ 15.00	67%	6,678	6,551	0.9x	0.7x	0.6x	25%	14.4x	10.7x	8.5x	30%	6%	0.5x
Start Today (AsiaPac)	¥ 5,220	92%	4,786	4,703	8.2x	6.8x	5.8x	19%	23.5x	19.5x	16.8x	18%	35%	1.3x
ASOS (Europe)	£ 47.92	98%	4,658	4,500	2.5x	2.0x	1.7x	22%	38.2x	30.4x	24.7x	24%	7%	1.6x
Yoox Net-A-Porter (Europe)	€ 28.83	78%	3,751	3,741	1.9x	1.6x	1.4x	19%	24.1x	18.6x	14.1x	31%	8%	0.8x
Boohoo.com (Europe)	£ 0.98	100%	1,246	1,179	4.0x	3.3x	2.7x	23%	40.1x	32.5x	26.1x	24%	10%	1.7x
Showroomprive (Europe)	€ 20.00	92%	658	658	1.2x	1.0x	0.9x	17%	21.5x	14.8x	11.6x	36%	6% 5%	0.6x
Jumei (AsiaPac)	\$ 5.69	48%	445	347	0.3x 0.8x	0.2x	n/a	n/a	5.0x	3.1x 14.4x	n/a	n/a		n/a
Blue Nile (US) MySale Group (AsiaPac)	\$ 36.31 £ 0.93	93% 99%	374 163	342 150	0.8x 0.9x	0.8x n/a	n/a n/a	n/a n/a	15.6x 35.1x	n/a	n/a n/a	n/a n/a	5% 2%	n/a n/a
LightInTheBox (AsiaPac)	\$ 2.89	67%	122	85	0.3x	0.3x	n/a	n/a	n/m	n/m	n/a	n/a	(0%)	n/a
Windeln.de (Europe)	€ 4.05	33%	103	36	0.2x	0.1x	0.1x	19%	n/m	n/m	n/m	(38%)	(13%)	n/a
	C 4.03	33,0	103											
Overall Median					1.0x	1.0x	1.4x	20%	23.8x	18.6x	16.8x	27%	6%	1.0x
Finance and Price Compar	ison													
LendingClub (US)	\$ 6.10	41%	2,061	5,366	12.8x	10.5x	8.1x	25%	n/m	n/m	45.8x	n/a	(8%)	n/a
IG Group (Europe)	£ 9.00	93%	3,832	3,448	6.0x	5.6x	5.2x	7%	13.0x	11.9x	10.7x	10%	46%	1.3x
Moneysupermarket (Europe)	£ 3.09	81%	1,968	1,956	5.5x	5.2x	4.8x	7%	13.9x	12.9x	12.1x	7%	40%	1.9x
Bankrate (US)	\$ 8.16	52%	703	856	2.3x	2.0x	1.9x	9%	9.5x	8.0x	7.7x	11%	24%	0.9x
Ferratum (Europe)	€ 18.66	59%	403	403	2.5x	1.8x	1.4x	37%	16.2x	11.0x	7.9x	43%	16%	0.4x
On Deck Capital (US)	\$ 6.03	47%	376	376	1.5x	1.1x	0.8x	32%	n/m	n/m	12.3x	n/a	(14%)	n/a
Gruppo MutuiOnline (Europe)	€ 7.70	86%	288	302	2.3x	2.1x	2.0x	8%	8.2x	7.4x	6.7x	10%	28%	0.8x
iSelect (AsiaPac)	A\$ 1.86	99%	302	279	2.3x	2.1x	1.9x	9%	15.0x	12.3x	11.0x	17%	15%	0.9x
FinTech Group (Europe)	€ 16.00	78%	269	269	3.1x	2.7x	2.4x	14%	8.4x	7.0x	6.0x	18%	37%	0.5x
eHealth (US)	\$ 11.31	75%	182	123	0.7x	0.7x	0.6x	7%	9.5x	7.0x	4.9x	39%	7%	0.2x
Overall Median					2.4x	2.1x	2.0x	9%	11.2x	9.5x	9.3x	14%	20%	0.8x
Infrastucture														
	4													
PayPal (US)	\$ 40.48	97%	44,078	44,078	4.6x	3.9x	3.4x	16%	17.7x	15.6x	13.6x	14%	26%	1.3x
Worldpay (Europe)	£ 3.04	95%	7,052	8,156	5.1x	4.7x	4.1x	11%	15.4x	13.7x	12.3x	12%	33%	1.3x
Wirecard (Europe)	€ 46.19	94%	5,707	4,918	4.8x	3.8x	3.2x	23%	16.2x	12.8x	10.5x	24%	30%	0.7x
Square (US)	\$ 11.69	73%	3,483	3,483	5.8x	4.5x	3.6x	27%	n/m	44.0x	24.7x	156%	4%	n/a
Shopify (Canada)	\$ 44.25	99%	3,152	3,152	9.7x	6.7x	5.2x 2.6x	36% 11%	n/m	n/m	89.1x	n/a	(0%) 29%	n/a
Paysafe Group (Europe)	£ 4.56	100% 92%	2,550 981	2,820 981	3.2x 7.4x	2.9x 5.8x	4.4x	29%	11.0x	9.7x	8.7x 41.1x	12%	(3%)	0.9x
Q2 Holdings (US)	\$ 28.35	78%		639	4.3x	3.9x	3.4x	13%	n/m 7.5x	n/m 6.9x	6.2x	n/a 10%	57%	n/a 0.7x
Qiwi (Europe) Seamless Distribution (Europe)	\$ 16.00 SEK 8.35	68%	639 39	39	4.3x	1.1x	1.0x	11%	n/m	n/m	n/a	(100%)	(21%)	n/a
	3LK 6.33	0070	33	33										
Overall Median					4.8x	3.9x	3.4x	16%	15.4x	13.3x	12.9x	12%	26%	0.9x
Lead Gen														
Groupon (US)	\$ 5.42	91%	2,851	2,299	0.8x	0.8x	0.8x	5%	16.7x	11.7x	9.2x	35%	5%	0.5x
Yelp (US)	\$ 38.54	96%	2,605	2,251	3.6x	2.9x	2.4x	22%	24.1x	16.4x	12.0x	42%	15%	0.6x
Moneysupermarket (Europe)	£ 3.09	81%	1,968	1,956	5.5x	5.2x	4.8x	7%	13.9x	12.9x	12.1x	7%	40%	1.9x
Gurunavi (AsiaPac)	¥ 2622.00	83%	1,121	1,121	3.4x	3.2x	2.9x	8%	13.3x	12.4x	11.2x	9%	26%	1.5x
LendingTree (US)	\$ 94.22	71%	1,039	1,039	3.0x	2.5x	2.0x	22%		13.8x	10.7x	29%	17%	0.6x
Bankrate (US)	\$ 8.16	52%	703	856	2.3x	2.0x	1.9x	9%	9.5x	8.0x	7.7x	11%	24%	0.9x
Gruppo MutuiOnline (Europe)	€ 7.70	86%	288	302	2.3x	2.1x	2.0x	8%	8.2x	7.4x	6.7x	10%	28%	0.8x
iSelect (AsiaPac)	A\$ 1.86	99%	302	279	2.3x	2.1x	1.9x	9%	15.0x	12.3x	11.0x	17%	15%	0.9x
eHealth (US)	\$ 11.31	75%	182	123	0.7x	0.7x	0.6x	7%	9.5x	7.0x	4.9x	39%	7%	0.2x
Overall Median					2.3x	2.1x	2.0x	8%		12.3x		17%	17%	0.8x
					2.31	~.TX	2.UX	5/0	13.31	12.31	10./X	17/0	17/0	0.01
Online Travel														
Travel Agents														
Priceline (US)	\$ 1,469	99%	64,831	67,396	7.1x	6.2x	5.4x	15%	17.7x	15.2x	13.2x	16%	40%	1.1x
Ctrip.com (AsiaPac)	\$ 45.79	80%	15,509	17,745	6.9x	5.1x	4.0x	32%	n/m	44.5x	22.2x	n/a	(8%)	n/a
Expedia (US)	\$ 108.96	78%	14,565	16,232	2.1x	1.8x	1.6x	13%	11.2x	9.1x	7.7x	21%	19%	0.5x
TripAdvisor (US)	\$ 61.34	70%	7,926	7,249	5.3x	4.6x	4.1x	15%	20.8x	16.5x	12.9x	27%	26%	0.8x
MakeMyTrip (AsiaPac)	\$ 21.60	94%	811	802	4.3x	3.5x	2.8x	24%	n/m	n/m	n/m	(64%)	(35%)	n/a
eDreams ODIGEO (Europe)	€ 2.78	91%	292	604	1.3x	1.2x	1.1x	5%	6.1x	5.7x	5.4x	6%	21%	1.0x
Tuniu (AsiaPac)	\$ 10.34	61%	827	355	0.2x	0.2x	0.1x	37%	n/m	n/m	n/m	(41%)	(17%)	n/a
Hostelworld (Europe)	£ 1.94	64%	216	216	2.8x	2.7x	2.6x	4%	9.6x	9.2x	8.9x	4%	29%	2.6x
Travelzoo (US)	\$ 13.11	99%	169	145	1.2x	1.2x	1.2x	2%	14.0x	13.2x	16.6x	(8%)	9%	n/a
Lastminute.com (Europe)	CHF 14.40	91%	186	116	0.4x	0.4x	0.4x	2%	5.0x	4.2x	4.0x	12%	9%	0.4x
Tomorrow Focus (Europe)	€ 2.48	64%	144	112	1.0x	0.9x	0.9x	8%	43.3x	12.6x	8.8x	122%	2%	0.4x
Overall Median					2.1x	1.8x	1.6x	13%		12.6x	8.9x	9%	9%	0.8x
	turo				2.11	2.0X	1.UX	13/0	12.01	12.UX	3.JX	3/0	370	0.01
Metasearch and Infrastruc														
Amadeus IT (Europe)	€ 44.50	100%	19,429	21,709	4.9x	4.6x	4.4x	6%	13.1x	12.2x	11.5x	7%	37%	1.9x
Sabre Corp (US)	\$ 27.70	91%	6,775	9,592	3.2x	2.9x	2.7x	8%	10.0x	9.0x	8.0x	12%	32%	0.8x
Travelport (Europe)	\$ 14.81	97%	1,629	3,665	1.7x	1.6x	1.5x	6%	7.2x	6.7x	6.3x	7%	24%	1.0x
Qunar (AsiaPac)	\$ 29.20	52%	3,630	3,176	4.9x	3.5x	2.8x	32%	n/m	n/m	26.4x	n/a	(35%)	n/a

Source: Factset (22 September 2016).



22-Sep-16		(as % of	Market	Enterprise	EV	/ Reven	ue	CAGR	E	/ / EBITE	DA	CAGR	Margin	EV / EBITDA /
Company	Share Price	year high)	Cap. (€m)	Value (€m)	2016	2017	2018	16-18E	2016	2017	2018	16-18E	2016	2016
Search / Portals														
Alphabet (US)	\$ 789.58	100%	482,801	415,229	6.4x	5.6x	4.9x	15%	13.0x	11.1x	9.6x	16%	50%	0.8x
Baidu (AsiaPac)	\$ 195.09	90%	47,056	42,132	4.4x	3.6x	3.0x	21%	19.9x	15.3x	11.1x	34%	22%	0.6x
Yahoo! (US)	\$ 44.24	98%	37,225	30,370	9.7x	9.6x	9.5x	1%	44.7x	40.6x	39.1x	7%	22%	6.4x
Naver (AsiaPac)	¥ 873,000	100%	20,556	19,258	5.9x	5.0x	4.4x	16%	18.3x	13.9x	11.8x	24%	32%	0.4x
	¥ 411.00	77%				2.2x	2.1x	10%		8.0x	7.2x	9%	29%	
Yahoo! Japan (AsiaPac)	\$ 22.00	92%	20,649	17,770	2.5x	4.6x	3.9x	19%	8.5x	12.4x	10.0x	28%	34%	1.0x
Yandex (Europe)	\$ 44.47	75%	6,248 1,529	5,696 821	5.6x 0.5x	0.5x	0.5x	9%	16.6x 24.0x	6.2x	5.2x	115%	2%	0.6x 0.2x
Sohu.com (AsiaPac)	\$ 44.47	73%	1,529	021										
Overall Median					5.6x	4.6x	3.9x	15%	18.3x	12.4x	10.0x	24%	29%	0.8x
Digital Entertainment														
Netflix (US)	\$ 95.72	72%	36,440	36,920	4.8x	3.8x	3.2x	21%	80.4x	43.5x	26.3x	75%	6%	1.1x
Pandora Media (US)	\$ 13.99	63%	2,602	2,558	2.1x	1.7x	1.4x	19%	n/m	74.6x	19.0x	n/a	(5%)	n/a
RhythmOne (US)	£ 0.36	94%	170	170	n/a	n/a	n/a	n/a	n/a	n/a	n/a	n/a	n/a	n/a
Brave Bison (Europe)	£ 0.05	43%	22	22	1.1x	0.8x	n/a	n/a	n/m	18.9x	n/a	n/a	(16%)	n/a
Xunlei (AsiaPac)	\$ 5.27	63%	318	n/m	n/a	n/a	n/a	n/a	n/a	n/a	n/a	n/a	n/a	n/a
Overall Median					2.1x	1.7x	2.3x	20%	80.4x	43.5x	22.6x	75%	(5%)	1.1x
									*******				(= , =)	
Social Networking														
Facebook (US)	\$ 130.15	99%	329,398	308,677	12.8x	9.5x	7.4x	32%	20.2x	15.1x	11.8x	31%	63%	0.7x
Twitter (US)	\$ 18.54	58%	11,448	9,698	4.3x	3.8x	3.4x	12%	15.6x	13.3x	11.3x	17%	27%	0.9x
LINE (AsiaPac)	¥ 4,515	90%	8,368	8,328	6.2x	5.0x	4.2x	21%	28.8x	17.6x	13.3x	47%	21%	0.6x
Match Group (US)	\$ 17.46	103%	3,856	4,787	4.4x	3.8x	3.4x	13%	13.3x	10.8x	9.4x	19%	33%	0.7x
Daum Kakao (AsiaPac)	₩ 84,500	63%	4,094	4,315	3.7x	3.0x	2.7x	17%	22.3x	14.0x	11.9x	37%	17%	0.6x
Weibo (AsiaPac)	\$ 49.37	94%	4,224	3,876	6.9x	4.8x	3.4x	41%	31.0x	17.6x	10.8x	69%	22%	0.4x
SINA (AsiaPac)	\$ 77.94	96%	4,842	3,815	4.3x	3.5x	2.8x	25%	27.9x	17.2x	9.3x	73%	15%	0.4x
Mail.ru (Europe)	\$ 17.30	75%	3,210	3,210	5.8x	5.1x	4.5x	14%	12.6x	10.8x	9.3x	16%	46%	0.8x
Cyberagent (AsiaPac)	¥ 5,660	85%	3,136	2,806	1.0x	0.9x	0.9x	9%	7.1x	6.3x	5.5x	13%	14%	0.5x
Momo (AsiaPac)	\$ 23.64	92%	3,016	2,568	7.0x	4.0x	2.8x	57%	35.3x	15.5x	10.2x	86%	20%	0.4x
Mixi (AsiaPac)	¥ 3,580	66%	2,662	1,737	1.0x	1.0x	1.2x	(9%)	2.3x	2.8x	3.4x	(18%)	43%	n/a
XING (Europe)	€ 191.20	96%	1,075	993	6.8x	5.8x	5.0x	17%	21.4x	17.5x	14.4x	22%	32%	1.0x
YY (AsiaPac)	\$ 54.82	84%	1,776	777	0.7x	0.6x	0.5x	22%	3.5x	2.9x	2.7x	14%	20%	0.2x
Renren (AsiaPac)	\$ 1.88	50%	398	401	n/a	n/a	n/a	n/a	n/a	n/a	n/a	n/a	n/a	n/a
	\$ 5.97	74%	251	222	3.5x	2.6x	1.9x	37%	9.0x	6.5x	4.5x	42%	39%	0.2x
MeetMe (US)		84%												
Jive Software (US)	\$ 4.40	41%	299 39	205 35	1.1x 1.1x	1.2x 1.1x	1.2x n/a	(1%) n/a	21.1x 63.9x	16.1x 11.8x	10.9x	39% n/a	5% 2%	0.5x
Spark Networks (US)	\$ 1.69	4176	39	33							n/a			n/a
Overall Median					4.3x	3.6x	2.8x	17%	20.7x	13.6x	10.2x	31%	22%	0.6x
Content Providers														
Yahoo! (US)	\$ 44.24	98%	37,225	30,370	9.7x	9.6x	9.5x	1%	44.7x	40.6x	39.1x	7%	22%	6.4x
IAC (US)	\$ 62.69	86%	4,631	4,975	1.8x	1.7x	1.5x	8%	11.2x	8.9x	7.6x	21%	16%	0.5x
Pandora (US)	\$ 13.99	63%	2,602	2,558	2.1x	1.7x	1.4x	19%	n/m	74.6x	19.0x	n/a	(5%)	n/a
WebMD Health (US)	\$ 50.40	75%	1,651	1,667	2.7x	2.5x	2.3x	8%	8.2x	7.3x	6.6x	11%	32%	0.7x
XO Group (US)	\$ 19.25	99%	449	361	2.7x	2.4x	2.2x	9%	11.9x	10.0x	9.0x	15%	22%	0.8x
Everyday Health (US)	\$ 7.95	75%	231	308	1.3x	1.2x	1.1x	11%	7.6x	5.7x	4.5x	30%	18%	0.3x
TechTarget (US)	\$ 8.16	85%	233	239	2.4x	2.2x	2.0x	11%	12.9x	9.0x	n/a	n/a	19%	n/a
Demand Media (US)	\$ 5.82	90%	104	50	0.5x	0.5x	0.4x	9%	n/m	n/m	n/m	(27%)	(14%)	n/a
Overall Median					2.2x	2.0x	1.8x	9%	11.6x	9.0x	8.3x	13%	18%	0.7x
Gambling														
Paddy Power Betfair (Europe)	£ 89.80	82%	4,523	4,407	2.5x	2.2x	2.0x	10%	10.0x	8.2x	7.3x	17%	25%	0.6x
Amaya (Canada)	C\$ 20.71	63%	1,888	3,815	3.6x	3.3x	3.0x	10%	8.4x	7.6x	7.3x 7.2x	8%	43%	1.0x
Playtech (Europe)	£ 9.17	97%	3,410	3,109	4.2x	3.6x	3.3x	13%	10.2x	8.8x	7.2x 7.9x	14%	41%	0.7x
Net Entertainment (Europe)	£ 9.17 SEK 78.45	82%	1,965	1,930	4.2x 12.7x	10.6x	9.1x	18%	27.6x	8.8x 22.7x	7.9x 19.2x	20%	46%	0.7x 1.4x
Unibet (Europe)	SEK 79.40	73%	1,902		3.1x	2.7x	9.1x 2.4x	14%	14.7x	12.4x	19.2x 12.9x	7%	21%	2.2x
Unibet (Europe) 888 Holdings (Europe)				1,880										
J (1 /	£ 2.20	93%	907	782	1.7x	1.6x	1.5x	8%	10.1x	9.1x	8.2x	11%	17%	0.9x
GVC Holdings (Europe)	£ 7.55	64%	539	610	0.7x	0.7x	0.6x	6%	3.0x	2.4x	2.0x	23%	23%	0.1x
Bet-at-home.com (Europe)	€ 69.00	92%	484	484	4.1x	3.9x	3.4x	10%	15.5x	13.0x	11.2x	18%	27%	0.9x
Sportech (Europe)	£ 0.81	98%	195	195	1.7x	1.6x	1.5x	4%	7.0x	6.6x	6.4x	4%	24%	1.8x
ZEAL Network (Europe)	€ 32.09	70%	269	158	1.4x	1.0x	1.0x	20%	4.8x	3.0x	3.0x	27%	29%	0.2x
Overall Median					2.8x	2.5x	2.2x	10%	10.0x	8.5x	7.6x	16%	26%	0.9x
Fitness & Wearables														
Hadan Assassin (HC)	\$ 39.78	73%	7,646	8,442	1.9x	1.5x	1.2x	25%	15.8x	12.2x	9.7x	27%	12%	0.6x
Under Armour (US)						0.9x	0.8x	15%	6.3x	5.0x	3.9x	28%	17%	0.2x
Fitbit (US)	\$ 16.72	40%	3,195	2,511	1.1x	U.5X	U.OX						1//0	
Fitbit (US)				2,511 1.727										
	\$ 16.72 \$ 16.25 \$ 6.33	40% 46% 98%	1,975 161	1,727 124	1.1x 1.4x 0.5x	1.1x 0.5x	0.8x 0.9x n/a	23% n/a	n/m 5.9x	n/m 5.3x	16.7x n/a	n/a n/a	(10%)	n/a n/a

Source: Factset (22 September 2016).



22-Sep-16		(as % of	Market	Enterprise	EV	/ Reven	iue	CAGR	E	V / EBITE)A	CAGR	Margin	EV / EBITDA /
Company	Share Price	year high)	Cap. (€m)	Value (€m)	2016	2017	2018	16-18E	2016	2017	2018	- 16-18E	2016	2016
Gaming														
	_	_	_	_	_	_	_	_	_	_	_	_	_	_
MMO														
NetEase (AsiaPac)	\$ 251.98	100%	29,472	25,843	5.2x	4.2x	3.5x	22%	15.3x	13.1x	11.2x	17%	34%	0.9x
Nexon (AsiaPac)	¥ 1,526	74%	5,847	4,563	2.9x	2.8x	2.6x	5%	10.2x	7.2x	6.9x	21%	28%	0.5x
NCsoft (AsiaPac)	₩ 280,000	98%	4,937	4,306	5.4x	4.5x	4.1x	15%	15.0x	11.7x	10.7x	18%	36%	0.8x
NetDragon (AsiaPac)	HK\$ 28.35	97%	1,618	1,497	4.1x	3.4x	2.8x	20%	n/m	38.1x	23.8x	154%	3%	n/a
Changyou (AsiaPac)	\$ 28.56	94%	433	775	1.7x	1.5x	1.4x	7%	6.0x	6.0x	6.0x	0%	28%	56.3x
WeMade (AsiaPac)	₩ 20,600	42%	276	265	2.7x	2.6x	2.5x	4%	18.2x	11.5x	10.7x	31%	15%	0.6x
Overall Median					3.5x	3.1x	2.7x	11%	15.0x	11.6x	10.7x	20%	28%	0.8x
Mobile and Casual														
DeNA (AsiaPac)	¥ 3,760	95%	4,812	4,109	3.0x	2.7x	2.5x	11%	12.4x	9.4x	7.7x	27%	25%	0.5x
CyberAgent (AsiaPac)	¥ 5,660	85%	3,136	2,806	1.0x	0.9x	0.9x	9%	7.1x	6.3x	5.5x	13%	14%	0.5x
Zynga (US)	\$ 2.80	93%	2,251	1,476	2.2x	2.0x	1.8x	10%	28.0x	15.6x	11.6x	55%	8%	0.5x
Colopl (AsiaPac)	¥ 1,536	56%	1,667	1,251	1.6x	1.6x	1.5x	3%	3.9x	3.8x	3.4x	8%	41%	0.5x
GungHo Online (AsiaPac)	¥ 238.00	59%	2,015	1,182	1.1x	1.2x	1.3x	(11%)	2.7x	3.0x	3.2x	(9%)	40%	n/a
GREE (AsiaPac)	¥ 588	86%	1,217	534	0.9x	1.0x	1.1x	(6%)	4.7x	5.6x	5.4x	(7%)	20%	n/a
Ourgame (AsiaPac)	HK\$ 4.00	68%	361	361	2.7x	2.1x	n/a	n/a	9.4x	8.8x	n/a	n/a	29%	n/a
Boyaa Interactive (AsiaPac)	HK\$ 4.59	98%	403	208	2.0x	1.8x	1.7x	9%	n/a	n/a	n/a	n/a	n/a	n/a
Gumi (AsiaPac)	¥ 770	43%	202	140	n/a	n/a	n/a	n/a	n/a	n/a	n/a	n/a	n/a	
Glu Mobile (US)	\$ 2.21	45%	259	140	n/a 0.7x	n/a 0.6x	n/a 0.5x	15%	n/a n/m	n/a n/m	6.2x	n/a	(9%)	n/a n/a
Focus Home Interactive (Europe)		45% 91%	115	118		1.3x	1.2x	10%		7.8x	6.8x	n/a 19%	15%	
					1.5x				9.6x					0.5x
IGNIS (AsiaPac)	¥ 2,235	52%	121	109	n/a	n/a	n/a	n/a	n/a	n/a	n/a	n/a	n/a	n/a
Overall Median					1.5x	1.4x	1.3x	9%	8.2x	7.0x	5.9x	13%	20%	0.5x
Console														
Activision Blizzard (US)	\$ 44.77	100%	29,253	31,710	5.4x	5.1x	4.9x	6%	15.1x	14.1x	12.7x	9%	36%	1.7x
Electronic Arts (US)	\$ 83.41	99%	22,305	20,257	4.7x	4.4x	4.1x	7%	14.4x	13.0x	11.4x	12%	33%	1.2x
Bandai Namco (AsiaPac)	¥ 3,055	100%	5,923	4,430	0.8x	0.8x	0.8x	3%	6.1x	5.6x	5.4x	6%	14%	1.0x
Konami (AsiaPac)	¥ 3,800	84%	4,536	3,849	1.8x	1.8x	1.7x	3%	7.8x	7.3x	7.0x	6%	24%	1.4x
Ubisoft Entertainment (Europe)	€ 34.59	89%	3,761	3,791	2.3x	2.1x	1.9x	10%	5.4x	4.7x	4.0x	16%	43%	0.3x
Square Enix (AsiaPac)	¥ 3,330	92%	3,585	2,738	1.2x	1.2x	1.1x	5%	7.3x	6.1x	5.8x	12%	17%	0.6x
Take-Two Interactive (US)	\$ 46.11	99%	3,551	2,659	1.8x	1.5x	1.5x	10%	11.7x	8.0x	6.3x	36%	16%	0.3x
Capcom (AsiaPac)	¥ 2,287	74%	1,135	1,101	1.5x	1.4x	1.4x	3%	6.7x	6.1x	5.9x	6%	22%	1.0x
Marvelous (AsiaPac)	¥ 768	68%	351	286	1.0x	1.0x	0.9x	5%	n/a	n/a	n/a	n/a	n/a	n/a
Overall Median					1.8x	1.5x	1.5x	5%	7.6x	6.7x	6.1x	10%	23%	1.0x
Software														
Software: SaaS														
Salesforce.com (US)	\$ 74.59	88%	44,520	45,712	6.3x	5.2x	4.4x	20%	31.2x	24.6x	19.6x	26%	20%	1.2x
Adobe (US)	\$ 107.95	100%	47,806	45,669	8.6x	7.1x	6.1x	19%	22.6x	18.1x	n/a	n/a	38%	n/a
Intuit (US)	\$ 111.36	95%	25,544	25,473	5.9x	5.5x	5.0x	9%	15.6x	14.0x	12.5x	12%	38%	1.3x
Workday (US)	\$ 90.47	100%	15,694	14,318	10.6x	8.1x	6.3x	30%	n/m	78.4x	47.8x	66%	8%	n/a
NetSuite (US)	\$ 108.95	99%	7,735	7,626	8.9x	7.0x	5.7x	25%	n/m	79.1x	n/m	(2%)	9%	n/a
Ultimate Software Group (US)	\$ 208.49	93%	5,340	5,262	7.6x	6.2x	5.1x	21%	31.3x	24.7x	19.6x	26%	24%	1.2x
Veeva Systems (US)	\$ 41.97	99%	4,986	4,560	9.9x	8.1x	6.8x	21%	35.3x	27.8x	22.2x	26%	28%	1.2x 1.3x
Athenahealth (US)	\$ 125.16	73%	4,334	4,360	9.9x 4.6x	3.8x	3.2x	20%		17.5x	13.8x	24%	21%	0.9x
Medidata Solutions (US)	\$ 56.54	100%	2,832	2,777	6.8x	5.7x	4.9x	17%	29.6x	23.4x	19.3x	24%	23%	1.2x
Ellie Mae (US)	\$ 99.92	97%	2,628	2,777	8.4x	6.8x	5.5x	24%	29.6x 28.1x	20.2x	15.0x	37%	30%	0.8x
Paycom (US)	\$ 49.57	94%	2,519	2,349	8.5x	6.6x	5.2x	28%	32.9x	25.9x	20.0x	28%	26%	1.2x
Zendesk (US)		94%						28% 32%		25.9X n/m		28% 154%	26%	
Cornerstone Ondemand (US)	\$ 30.60 \$ 46.37	96%	2,458 2,257	2,259	8.2x	6.2x	4.7x 3.9x	23%	n/m 93.2x	n/m 50.6x	74.9x 30.3x	75%	2% 6%	n/a 1.2x
				2,227	5.9x	4.8x								
Paylocity (US)	\$ 44.26	89%	2,013	1,936	8.2x	6.5x	5.3x	24%	66.2x	49.8x	37.7x	32%	12%	2.0x
FleetMatics (Europe)	\$ 59.99	95%	2,065	1,916	6.3x	5.3x	n/a	n/a	18.7x	15.4x	n/a	n/a	33%	n/a
Real Page (US) Xero (Asia Pac)	\$ 26.08	99%	1,828	1,829	3.6x	3.1x	2.8x	14%	16.6x	13.7x	11.7x	19%	(16%)	0.9x
	NZ\$ 20.00	89%	1,771	1,771	9.6x	6.8x	5.1x	37%	n/m	n/m	68.1x	n/a	(16%)	n/a
		97%	1,781	1,677	7.1x	5.5x	4.4x	27%	n/m	n/m	86.0x	n/a	(3%)	n/a
HubSpot (US)	\$ 58.34			1,529	4.4x	3.5x	3.1x	20%	n/m	n/m	n/m	n/a	(17%)	n/a
HubSpot (US) Box (US)	\$ 14.77	99%	1,631	4 40 4	c 0	4.6x	3.7x	28%	47.8x	24.6x	14.1x	84%	13%	0.6x n/a
HubSpot (US) Box (US) Wix.com (Middle East)	\$ 14.77 \$ 44.92	99% 91%	1,609	1,494	6.0x		2.2	2.40/					/20/1	n/a
HubSpot (US) Box (US) Wix.com (Middle East) Benefitfocus (US)	\$ 14.77 \$ 44.92 \$ 39.55	99% 91% 88%	1,609 1,027	1,034	4.9x	4.0x	3.2x	24%	n/m	97.6x	34.4x	n/a	(3%)	
HubSpot (US) Box (US) Wix.com (Middle East) Benefitfocus (US) Cvent (US)	\$ 14.77 \$ 44.92 \$ 39.55 \$ 31.60	99% 91% 88% 85%	1,609 1,027 1,181	1,034 1,023	4.9x 4.9x	4.0x 4.1x	n/a	n/a	33.1x	30.6x	n/a	n/a	15%	n/a
HubSpot (US) Box (US) Wix.com (Middle East) Benefitfocus (US) Cvent (US) SPS Commerce (US)	\$ 14.77 \$ 44.92 \$ 39.55 \$ 31.60 \$ 72.47	99% 91% 88% 85% 93%	1,609 1,027 1,181 1,078	1,034 1,023 964	4.9x 4.9x 5.6x	4.0x 4.1x 4.7x	n/a 3.9x	n/a 20%	33.1x 41.4x	30.6x 31.8x	n/a 24.4x	n/a 30%	15% 14%	n/a 1.4x
HubSpot (US) Box (US) Wix.com (Middle East) Benefitfocus (US) Cvent (US) SPS Commerce (US) Callidus (US)	\$ 14.77 \$ 44.92 \$ 39.55 \$ 31.60 \$ 72.47 \$ 18.13	99% 91% 88% 85% 93% 84%	1,609 1,027 1,181 1,078 908	1,034 1,023 964 824	4.9x 4.9x 5.6x 4.5x	4.0x 4.1x 4.7x 3.8x	n/a 3.9x 3.2x	n/a 20% 20%	33.1x 41.4x 40.1x	30.6x 31.8x 27.7x	n/a 24.4x n/a	n/a 30% n/a	15% 14% 11%	n/a 1.4x n/a
HubSpot (US) Box (US) Wix.com (Middle East) Benefitfocus (US) Cvent (US) SPS Commerce (US) Callidus (US) Blucora (US)	\$ 14.77 \$ 44.92 \$ 39.55 \$ 31.60 \$ 72.47 \$ 18.13 \$ 10.93	99% 91% 88% 85% 93% 84%	1,609 1,027 1,181 1,078 908 398	1,034 1,023 964 824 774	4.9x 4.9x 5.6x 4.5x 1.9x	4.0x 4.1x 4.7x 3.8x 1.9x	n/a 3.9x 3.2x n/a	n/a 20% 20% n/a	33.1x 41.4x 40.1x 9.9x	30.6x 31.8x 27.7x 8.6x	n/a 24.4x n/a n/a	n/a 30% n/a n/a	15% 14% 11% 20%	n/a 1.4x n/a n/a
HubSpot (US) Box (US) Wix.com (Middle East) Benefitfocus (US) Cvent (US) SPS Commerce (US) Callidus (US) Blucora (US) inContact (US)	\$ 14.77 \$ 44.92 \$ 39.55 \$ 31.60 \$ 72.47 \$ 18.13 \$ 10.93 \$ 13.95	99% 91% 88% 85% 93% 84% 72%	1,609 1,027 1,181 1,078 908 398 767	1,034 1,023 964 824 774 760	4.9x 4.9x 5.6x 4.5x 1.9x 3.2x	4.0x 4.1x 4.7x 3.8x 1.9x 2.8x	n/a 3.9x 3.2x n/a n/a	n/a 20% 20% n/a n/a	33.1x 41.4x 40.1x 9.9x 41.1x	30.6x 31.8x 27.7x 8.6x 29.6x	n/a 24.4x n/a n/a n/a	n/a 30% n/a n/a n/a	15% 14% 11% 20% 8%	n/a 1.4x n/a n/a n/a
HubSpot (US) Box (US) Wix.com (Middle East) Benefitfocus (US) Cvent (US) SPS Commerce (US) Callidus (US) Blucora (US) inContact (US) Five9 (US)	\$ 14.77 \$ 44.92 \$ 39.55 \$ 31.60 \$ 72.47 \$ 18.13 \$ 10.93 \$ 13.95 \$ 14.69	99% 91% 88% 85% 93% 84% 72% 100% 91%	1,609 1,027 1,181 1,078 908 398 767 669	1,034 1,023 964 824 774 760 656	4.9x 4.9x 5.6x 4.5x 1.9x 3.2x 4.7x	4.0x 4.1x 4.7x 3.8x 1.9x 2.8x 4.0x	n/a 3.9x 3.2x n/a n/a 3.3x	n/a 20% 20% n/a n/a 20%	33.1x 41.4x 40.1x 9.9x 41.1x n/m	30.6x 31.8x 27.7x 8.6x 29.6x 78.3x	n/a 24.4x n/a n/a n/a 43.4x	n/a 30% n/a n/a n/a 89%	15% 14% 11% 20% 8% 3%	n/a 1.4x n/a n/a n/a n/a
HubSpot (US) Box (US) Wix.com (Middle East) Benefitfocus (US) Cvent (US) SPS Commerce (US) Callidus (US) Blucora (US) inContact (US) Five9 (US) IntraLinks (US)	\$ 14.77 \$ 44.92 \$ 39.55 \$ 31.60 \$ 72.47 \$ 18.13 \$ 10.93 \$ 13.95 \$ 14.69 \$ 10.06	99% 91% 88% 85% 93% 84% 72% 100% 91%	1,609 1,027 1,181 1,078 908 398 767 669 523	1,034 1,023 964 824 774 760 656 557	4.9x 4.9x 5.6x 4.5x 1.9x 3.2x 4.7x 2.1x	4.0x 4.1x 4.7x 3.8x 1.9x 2.8x 4.0x 1.9x	n/a 3.9x 3.2x n/a n/a 3.3x 1.8x	n/a 20% 20% n/a n/a 20%	33.1x 41.4x 40.1x 9.9x 41.1x n/m 12.1x	30.6x 31.8x 27.7x 8.6x 29.6x 78.3x 9.2x	n/a 24.4x n/a n/a n/a 43.4x 7.3x	n/a 30% n/a n/a n/a 89% 28%	15% 14% 11% 20% 8% 3% 17%	n/a 1.4x n/a n/a n/a n/a 0.4x
HubSpot (US) Box (US) Wix.com (Middle East) Benefitfocus (US) Cvent (US) SPS Commerce (US) Callidus (US) Blucora (US) inContact (US) Five9 (US)	\$ 14.77 \$ 44.92 \$ 39.55 \$ 31.60 \$ 72.47 \$ 18.13 \$ 10.93 \$ 13.95 \$ 14.69	99% 91% 88% 85% 93% 84% 72% 100% 91%	1,609 1,027 1,181 1,078 908 398 767 669	1,034 1,023 964 824 774 760 656	4.9x 4.9x 5.6x 4.5x 1.9x 3.2x 4.7x	4.0x 4.1x 4.7x 3.8x 1.9x 2.8x 4.0x	n/a 3.9x 3.2x n/a n/a 3.3x	n/a 20% 20% n/a n/a 20%	33.1x 41.4x 40.1x 9.9x 41.1x n/m	30.6x 31.8x 27.7x 8.6x 29.6x 78.3x 9.2x	n/a 24.4x n/a n/a n/a 43.4x	n/a 30% n/a n/a n/a 89%	15% 14% 11% 20% 8% 3%	n/a 1.4x n/a n/a n/a n/a

Source: Factset (22 September 2016).



22-Sep-16		(as % of	Market	Enterprise	EV	/ Reven	ue	CAGR	E	V / EBITE	DA	CAGR	Margin	EV / EBITDA /
Company	Share Price	year high)	Cap. (€m)	Value (€m)	2016	2017	2018	16-18E	2016	2017	2018	16-18E	2016	2016
Software (Cont'd)														
Cloud Infrastructure, Hos	ting & VoIP													
United Internet (Europe)	€ 39.99	77%	8,149	9,176	2.3x	2.2x	2.1x	6%	10.8x	9.7x	9.0x	9%	21%	1.2x
Akamai Technologies (US)	\$ 52.51	69%	8,278	8,065	3.9x	3.6x	3.2x	11%	9.7x	8.8x	7.7x	13%	40%	0.8x
Twilio (US)	\$ 64.12	97%	4,689	4,456	19.6x	15.2x	11.5x	31%	n/m	n/m	n/m	n/a	(8%)	n/a
j2 Global (US)	\$ 67.57	80%	2,882	3,089	4.1x	3.7x	n/a	n/a	8.8x	7.7x	n/a	n/a	46%	n/a
GoDaddy (US)	\$ 35.24	100%	2,103	2,791	1.7x	1.5x	1.3x	13%	7.6x	6.4x	5.6x	17%	22%	0.5x
Endurance International (US)	\$ 8.56	55%	1,005	2,752	2.8x	2.6x	2.5x	5%	10.6x	9.5x	9.5x	6%	26%	1.8x
FireEye (US)	\$ 14.46	39%	2,079	1,906	3.0x	2.6x	2.2x	17%	n/m	n/m	20.1x	n/a	(14%)	n/a
Vonage (US)	\$ 6.58	89%	1,254	1,549	1.8x	1.7x	1.7x	4%	11.5x	11.2x	10.0x	7%	16%	1.6x
New Relic (US)	\$ 38.14	95%	1,696	1,521	7.2x	5.6x	4.5x	27%	n/m	n/m	62.9x	n/a	(7%)	n/a
RingCentral (US)	\$ 23.80	93%	1,524	1,407	4.2x	3.4x	2.8x	23%	77.3x	50.9x	33.4x	52%	5%	1.5x
BroadSoft (US)	\$ 47.14	98%	1,220	1,158	3.9x	3.3x	2.7x	20%	20.4x	17.8x	n/a	n/a	19%	n/a
8x8 (US)	\$ 15.30	99%	1,214	1,066	5.0x	4.2x	3.6x	17%	50.8x	37.1x	27.7x	35%	10%	1.4x
Polycom (US)	\$ 12.47	89%	1,472	1,046	1.0x	1.0x	n/a	n/a	6.5x	6.7x	n/a	n/a	15%	n/a
Qualys (US)	\$ 37.24	94%	1,140	949	5.4x	4.5x	3.8x	19%	16.6x	13.8x	n/a	n/a	32%	n/a
SecureWorks (US)	\$ 12.89	79%	939	838	2.3x	1.9x	1.6x	19%	n/m	n/m	30.7x	n/a	(7%)	n/a
ShoreTel (US)	\$ 8.19	78%	491	395	1.2x	1.2x	1.2x	1%	18.7x	25.5x	n/a	n/a	7%	n/a
Carbonite (US)	\$ 14.68	100%	355	317	1.8x	1.7x	n/a	n/a	11.8x	11.0x	n/a	n/a	15%	n/a
Sonus Networks (US)	\$ 8.63	86%	380	301	1.3x	1.2x	1.3x	1%	11.3x	9.9x	n/a	n/a	11%	n/a
Tucows Inc. (Canada)	\$ 28.95	90%	275	281	1.7x	1.5x	1.4x	9%	10.7x	9.3x	7.4x	20%	15%	0.5x
Overall Median					2.8x	2.6x	2.3x	15%	11.3x	9.9x	10.0x	15%	15%	1.3x
Software: Applications														
Microsoft (US)	\$ 57.83	99%	401,687	348,709	4.2x	4.0x	3.8x	5%	11.2x	10.5x	9.6x	8%	38%	1.4x
Oracle (US)	\$ 39.61	94%	145,546	133,142	4.0x	3.9x	3.8x	3%	8.8x	8.5x	8.2x	4%	45%	2.3x
SAP (Europe)	€ 82.36	100%	98,663	103,124	4.7x	4.4x	4.2x	6%	14.1x	13.2x	12.3x	7%	33%	2.0x
Adobe (US)	\$ 107.95	100%	47,806	45,669	8.6x	7.1x	6.1x	19%	22.6x	18.1x	n/a	n/a	38%	n/a
Intuit (US)	\$ 111.36	95%	25,544	25,473	5.9x	5.5x	5.0x	9%	15.6x	14.0x	12.5x	12%	38%	1.3x
Vmware (US)	\$ 74.03	90%	27,788	21,414	3.4x	3.3x	3.1x	5%	9.6x	9.2x	8.6x	6%	36%	1.7x
Autodesk (US)	\$ 72.34	101%	14,441	13,929	7.6x	7.0x	5.6x	16%	n/m	n/m	27.7x	858%	0%	n/a
Citrix (US)	\$ 85.18	95%	11,656	11,618	3.9x	3.7x	3.5x	4%	11.0x	10.6x	10.5x	3%	35%	4.3x
Symantec (US)	\$ 25.02	99%	13,619	11,027	3.1x	2.8x	2.6x	9%	9.1x	7.3x	6.5x	18%	34%	0.5x
Sage Group (Europe)	£ 7.47	100%	9,734	9,734	5.2x	4.8x	4.5x	8%	18.1x	16.2x	15.4x	9%	29%	2.1x
Trend Micro (AsiaPac)	¥ 3,520	65%	4,254	3,156	2.7x	2.5x	2.5x	5%	9.4x	8.3x	7.5x	12%	29%	0.8x
Tableau (US)	\$ 54.41	52%	3,543	2,801	3.8x	3.1x	2.6x	21%	50.1x	29.8x	17.3x	70%	8%	0.7x
Nemetschek (Europe)	€ 54.46	94%	2,097	2,085	6.2x	5.4x	4.7x	15%	23.3x	19.9x	16.9x	18%	26%	1.3x
LogMeIn (US)	\$ 89.88	95%	2,009	1,849	6.2x	5.4x	4.8x	14%	24.0x	19.7x	18.0x	15%	26%	1.6x
AVG Technologies (Europe)	\$ 24.97	100%	1,147	1,222	3.1x	3.0x	2.9x	4%	8.4x	7.7x	n/a	n/a	37%	n/a
Rosetta Stone (US)	\$ 8.16	88%	161	137	0.8x	n/a	n/a	n/a	n/m	n/a	n/a	n/a	(5%)	n/a
Perion (Middle East)	\$ 1.28	32%	86	124	0.4x	0.4x	n/a	n/a	3.1x	2.8x	n/a	n/a	14%	n/a
Overall Median					4.0x	4.0x	3.8x	8%	11.2x	10.6x	12.3x	12%	33%	1.5x

Source: Factset (22 September 2016).

INSIGHT ACCESS OPPORTUNITY



Manhattan Venture Partners ("MVP") is a research-driven merchant bank focused on acquiring shares in latestage, pre-IPO technology companies from existing shareholders. Partners of MVP have arranged or invested in more than \$2B of secondary and primary venture transactions

OFFERINGS



DIRECT INVESTMENTS

For institutional investors who make substantial allocations — often \$10 million or more per transaction



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MANAGED FUNDS

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Manhattan Venture Research "MVR" publishes <u>Venture Bytes</u>, a biweekly newsletter which contains the **Liquidity Watchlist**, a proprietary list of top-25 promising private companies in the TMT space that are candidates for a liquidity event – either an IPO or an acquisition - within the next 12 to 18 months. The companies are ranked based on a series of quantitative and qualitative factors from a pool of 325 companies that we closely monitor. <u>Liquidity Watchlist August 2016</u>

Legend: Δ Change in ranking since the last Venture Bytes two weeks ago; * New addition to the list

#	Δ	Company	Description	Status
1		Nutanix	A virtualized datacenter platform that provides disruptive datacenter infrastructure solutions for implementing enterprise-class	Raised \$396.5M in 8 equity rounds and one debt round of \$75M in May 2016 led by Goldman Sachs; last post-money valuation \$2.0B in Aug 2014 at \$13.40/share; key investors in last equity round: Fidelity Investments and Wellington Management; appointed Duston Williams as CFO in April 2014; filed \$5-1 in December 2015
2		Coupa Software	Provides on-demand purchasing software that controls and streamlines purchasing for organizations; Coupa Quickstart, a setup wizard, guides purchasing managers through the setup process	Raised \$169M in 7 rounds; last round Series G for \$80M at \$941M post valuation and \$4.18/share; key investors: T. Rowe, Premji Invest, Crosslink, Battery Ventures, Elevate Innovation Partners and Jack Dorsey
3		Okta	Provides enterprise-grade identity management service, including directory services, single sign-on, strong authentication, provisioning, workflow and built-in reporting	Raised \$231.5M in 7 rounds; last round Series F for \$75M at \$1.10B post valuation and \$12.02/share; key investors: Altimeter Capital Mgmt., Andreessen Horowitz, Glynn Capital; rumored to be planning IPO or possible sale in 2H16
4		Lyft	Provides an online marketplace which connects community drivers with passengers who request rides through the company's iPhone or Android application	Raised \$5.5B in 9 rounds; last round Series F for \$1.0B at \$5.5B post valuation and \$26.79/share; key investors: Alibaba Group, Al-Waleed Bin Abdul-Aziz, Didi, DSCN, General Motors; the company is rumored to be seeking buyers for a potential acquisition for an undisclosed amount
5		Spotify	Largest on-demand music subscription service in the world with 300M paying & over 90M active listeners; 30M songs in music libraryfor about \$10/month	Raised \$2.1B to date, including \$1.1B equity and \$1B debt; most recent round was a convertible debt round in Marth 2016 of \$1.0B; last equity round, Series G, in June 2015 for \$526M at \$88.53B post valuation; appointed new CFO in 2015
6		AppDynamics	Provides monitoring, troubleshooting, diagnosing and scaling production applications	Raised \$335M to date in 7 rounds, including \$316M equity and \$20M debt; most recent round, Series F, in December 2015 of \$158M at \$1.8B post valuation and \$13,71/share; rumored to have tapped Goldman Sachs and Morgan Stanley to serve as lead underwriters for a potential IPO
7	+2	WeWork	Provides office and desk space on a monthly rental basis; office space is shared by startups, entrepreneurs and small businesses	Raised \$1.42B in 8 rounds; last round Series F for \$430M at \$16.0B post valuation and \$50.19/share; key investors Benchmark Capital, Mort Zuckerman, T. Rowe, Wellington, JPM, Goldman Sachs, Fidelity
8	+3	Snapchat	Snapchat's photo and video messaging app stores the sent message for 1 single viewing, and then deletes the message after the recipient views it; the application also allows for users to exchange money through its "snapcash" function	Raised \$2.66B to date; last round (Series F) \$1.81B at \$30.72/share in May 2016 from Fidelity, General Catalyst, Benchmark, Coatue Mgmt, among others; last post valuation was \$17.81B
9	+4	Cloudera	An enterprise software company that provides Apache Hadoop-based software and training to data-driven enterprises	Raised \$1.04B in 7 rounds; last round at \$30.92/share and \$4.11B post-money valuation; key investors Intel, Dell, T. Rowe, and Google Ventures; hired CFO with IPO experience
10	+4	DocuSign	DocuSign provides electronic signature technology and Digital Transaction Management services for facilitating electronic exchanges of contracts and signed documents	Raised \$558M to date in 10 rounds, including the last round of \$310M in Oct. 2015 at \$3.1B post valuation and \$19.09/share; includes late-stage investors
11	+1	Airbnb	Operates an online community marketplace for travel accommodations allowing users to both list and rent space from traditional or mobile platforms	Raised \$4.36B in 12 rounds including a \$1B debt round in June 2016 led by JPM, MS, BofA, Citi; last equity round of \$850M in June 2016 at \$30B post valuation and \$105/share; key investors include Fidelity, General Atlantic, GGV, among others; hired new CFO with IPO experience, Laurence Tosi, in 2015 from Blackstone Group
12	+3	Palantir Tech.	Palantir Technologies offer a suite of software applications for integrating, visualizing and analyzing information	Raised \$2.69B to date in 13 rounds; last round Series K for \$880M in December 2015 at \$11.38/share and \$20.53B post money valuation
13	-5	VeraCode	Provides cloud-based app intelligence and security verification services to protect critical data across software supply chains	Raised \$134M in 9 rounds; last round Series F for \$40M in Sept 2014 at \$18.47 per share and \$538.58M post valuation
14	+2	MapR Tech.	MapR Technologies provides an enterprise-grade, big data platform that supports mission-critical and real-time production uses	Raised \$174M in 5 rounds from 16 investors; last round Series D was \$110M in Jun 2014 led by Google Capital at \$553.34M post-money valuation
15	+6	Dropbox	Provides users with the ability to store and access files online from any location at any time	Raised \$1.1B in 7 rounds, including the last debt round of \$500M in April 2014; last post money valuation \$10.38B in Feb. 2014 at \$19.10/share; key investors include Fidelity, Black Rock, Morgan Stanley, Salesforce Ventures
16	+6	Uber	Uber is a mobile app connecting passengers with drivers for hire	Raised \$13.7B in 13 rounds, including the last round which was a debt round of \$1.2B; last equity round (Series G) of \$5.6B in May 2016 at \$66.6B post valuation and \$48.77/share
17	-3	MongoDB	A data management company that provides a NoSQL and big data database that enables business to be more agile and scalable	Hired former TIBCO CFO as CFO; last round \$80M in Jan 2015 at \$1.80B valuation and \$16.72/share; included Fidelity, Sequoia and Salesforce
18	-1	Tanium	Develops security and systems management technologies to allow real-time data collection by organizations, helping information technology personnel identify and fix operational issues and also fend off security attack.	Raised \$287.3M in 7 rounds, including the last round of \$127.5M in Sept. 2015 at \$3.71B post money valuation and \$14.89/share; key investors include T. Rowe Price, Andreessen, TPG, IVP, among others.
19	-1	Flipkart	eCommerce site for electronics, home appliances, books, music and movies; operates exclusively in India; registered and based in Singapore	Raised \$3.4B in 11 rounds; last round Series H for \$700M at \$15.0B valuation and \$142/share; key investors Qatar Authority, T. Rowe, Tiger, Accel, DST
20	-1	Glassdor	Glassdoor is a jobs and career marketplace; users can uncover inside connections at a company, see the latest job listings, as well as get access to proprietary user-generated content	Raised \$202.2M in 6 rounds from 8 investors; last round Series H was for \$40M in June 2016 at \$860M post-money valuation and \$8.0/share; key investors: T. Rowe Price, Tiger Global, Google Capital, Battery Ventures
21	-14	AppNexus	Provides trading solutions and powers marketplaces for Internet advertising	Hired CFO in January 2012; hired Media CEO in April 2014; turned profitable; raised \$313.2M to date; last round Series F in April 2015 for \$62.7M at \$1.6B post valuation and \$26/share
22	+2	Stripe	The company provides a suite of APIs to enable businesses to accept and manage online payments	Raised \$290M in 8 rounds; last round in July 2013 for \$100M and \$5.0B post-valuation; key Investors: AmEx Ventures, Kleiner, Sequoia, Square Peg Capital, Visa Ventures
23	*	Slack Tech.	Develops real time messaging, archiving and search tool; provides a collaboration platform that lets users to port conversations and links to other work from other applications	Raised \$5,46.7M in 8 rounds; last round in April 2016 for \$200M at \$3.8B post-valuation and \$7.80/share; key Investors: Accel Partners, Comcast Ventures, GGV Capital, Index Ventures, Sherpa Capital, Spark Capital, Thive Capital
24	-1	Snapdeal	Launched in February 2010 and based in India, Snapdeal is the market leader in the retail services deals space, and is the largest e-retailer of watches, sunglasses, jewelry, among other categories	Raised \$1.74B to date in 9 rounds; last round Feb 2016 for \$200M at \$6.75B post valuation; earlier investors include Alibaba, Foxconn, BlackRock, Tamasek Holdings, Softbank, Premjilnwest Family Office, among others
25	-15	SoFi	SoFi is a leading marketplace lender and the #1 provider of student loan refinancing with over \$4 billion loans originated to date	Raised \$1.4B in 7 rounds; last round Series E for \$1B in Aug. 2015 at \$15.78 per share and \$3.6B post valuation

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NOAH Top List: European FinTech



Company	Location	Business Overview	Founded	Key Investors	Funding
Klarna	-	Provides e-commerce payment solutions for merchants and shoppers	2005	O ATOMICO SEQUOIA ☐ O GENERAL O ATLANTIC O Panorama point partners	€257.7m
Funding Circle		Online marketplace for small business loan lenders and seekers	2010	Accel Index Index	€241.7m
FUTURE FINANCE		Provides student loans to undergraduate and postgraduate students	2013	PENNY SUMMER VENTURES Colchis (€238.6m
adyen		Provides a payment platform for international merchants and businesses	2006	Index TEMASEK Ventures GENERAL ATLANTIC Felicis Ventures ICONIQ	€235.3m
iZettle [®]	-	Provides mobile payment services for businesses and individuals	2010	SEB CREANDUM CONTROL Northzone ZDLIK STORTH Greylockpartners.	€215.8m
Atom		Provides digital and commercial banking services for merchants and businesses	2014	TOSCAFUND POLAR CAPITAL BBVA anthemis group	€147.8m
Kreditech		Online big data scoring technology and machine-learning algorithms services	2012	Point Nine digital pioneers BLUMBERG CAPITAL HPE Growth Capital COMMETCURDIES CAPITAL Variety Names For International J.C. FLOWERS & Co. Amadeus Capital	€133.5m
worldremit		Online service that lets people send money to friends and family living abroad	2010	TRIPLEPOINT SNOWWHY BANK Accel	€130.6m
Ebury		Tailored currency and funding services to SMBs that want to trade internationally	2009	83NØRTH EX basekit AngelCoFund VITRUVIAN MATTERIS	€105.5m
TransferWise		Money transfer service for individuals & businesses to send money abroad	2010	Index Ventures ANDREESSEN HOROWITZ Salute cirrore Scedeamp	€104.8m



Coffee is for closers only



Sales CRM for small teams with big ambitions



Select Transaction Comparables



Date	Acquirer	Target	Target	Adjusted	Revenue	Multiple	EBITDA	Multiple
	Acquiror	Target	Country	EV (€m)	LTM	Forward	LTM	Forwar
Classifieds	C. Los Malalia	Con 124 Selveri (500/ 114 le)	C. it ada a					
Mar 16	Swiss Mobiliar	Scout24 Schweiz (50% stake)	Switzerland					
Mar 16	Scout24 Switzerland	Gratis-Inserate.ch	Switzerland					
Dec 15	Axel Springer	Axel Springer Digital Classifieds (15%)	Germany	02.2				
Nov 15	CarTrade	CarWale (Axel Springer)	Germany	83.2				
Oct 15	Naspers	Avito (50.6%)	Russia	2,152.4	2.6		16.7	
Aug 15	Apax Partners	Idealista	Spain	150.0	3.6x		16.7x	
eb 15	Immowelt	Immonet (merger)	Germany	420.0				
Dec 14	Axel Springer	Axel Springer Digital Classifieds (15%)	Germany	2,973.0	4.5		42.6	
Oct 14	Next Co.	Trovit.com	Spain	80.0	4.5x		13.6x	
lun 14	Yandex	auto.ru	Russia	128.9	2.5		22.0	
May 14	Stepstone	Evenbase	UK	110.0	2.5x		22.0x	
May 14	Axel Springer	Yad2.co.il	Israel	165.0				
Mar 14	Schibsted	Mlanuncios	Spain	50.0				
Sep 13	Telenor	701 Search (33.3%)	Singapore	180.0				
Mar 13	Naspers	Avito (18.6%)	Russia	2,351.3				
Feb 14	Schibsted	Milanuncios	Spain	100.0				
Nov 12	Axel Springer	Immoweb.be (80%)	Belgium	159.4			12.0x	
Apr 12	Axel Springer	Totaljobs	UK	132.0				
Sep 10	Axel Springer Verlag	SeLoger (87.6%)	France	634.4	6.8x	6.2x	13.1x	11.
Sep 10	Schibsted	LeBoncoin (remaining 50%)	France	400.0				18.0
E-commerc	e							
Aug 16	Essilor	MyOptique Group	UK	140.0				
Aug 16	Funding Led by Bridgepoint	Deliveroo	UK	247.8				
Aug 16	Walmart	Jet.com	US	2,713.7				
Jul 16	Myntra	Jabong.com	India	63.3	0.5x			
Jul 16	Unilever	Dollar Shave Club	US	904.6		4.2x		
Jul 16	Tencent	China Music Corp	China	2,442.3				
May 16	eBay	Ticketbis	Spain	148.0	6.6x			
May 16	ProSiebenSat.1 Commerce	Stylight (78%)	Germany	80.0				
May 16	TripAdvisor	HouseTrip	Switzerland					
May 16	Temasek Holdings Pte Ltd; Eu	•	UK	95.7				
Apr 16	Alabbar Enterprises	Yoox Net-a-Porter	Italy	3,700.0				
Apr 16	Vente-Privée	Privalia	Spain	500.0	1.2x		30.1x	
Apr 16	Vente-Privée	Eboutic.ch (majority stake)	Switzerland					
Apr 16	Schustermann & Borenstein		Switzerland					
Feb 16	Just-Eat	Selected assets from Rocket Internet	Various	125.0				
Nov 15	Lightspeed POS	SEOshop	Netherlands	123.0				
Nov 15	Intercontinental Exchange		UK	608.2	8.1x		16.3x	
		Trayport		155.0	0.1X		9.5x	
Oct 15	Ingram Micro	Docdata	Netherlands			4.4		
Sep 15	Grainger	Cromwell	UK	421.8		1.1x	10.8x	
Jul 15	Photobox	posterXXL	Germany	C12.7	22.0		270.0	
May 15	Just-Eat	MenuLog	Australia	613.7	33.0x		370.8x	
May 15	Michelin	Black Circles	UK	67.2	1.9x			
May 15	Delivery Hero	Yemek Sepeti (88.6%)	Turkey	594.7	33.0x		66.1x	
Apr 15	Michelin	Allopneus (40%)	France	150.0				
Mar 15	YOOX	Net-a-Porter (merger)	UK	3,120.0	2.4x		29.3x	
Mar 15	Rocket Internet	FoodPanda (52%)	Germany	104.0				
Mar 15	Verisk Analytics	Wood Mackenzie	UK	2,605.2	8.1x		17.3x	
Mar 15	Recruit Holdings	Quandoo (92.9%)	Germany	213.8	50.9x			
Mar 15	Wolseley	Bathempire.com	UK					
Feb 15	British Gas	AlertMe	UK	87.8				
Feb 15	Rocket Internet	Talabat	Kuwait	150.3				
eb 15	Rocket Internet	Grupo Yamm Comida a Domicilio	Spain	80.0	2.0x			
Feb 15	Rocket Internet	HelloFresh (51.7%)	Germany	623.8	8.9x			
Feb 15	Rocket Internet	Delivery Hero (30%)	Germany	496.0				
Nov 14	Photobox	Hofmann	Spain					
Sep 14	Neiman Marcus	Mytheresa.com	Germany	150.0	15.0x			
Aug 14	Delivery Hero	Pizza.de	Germany	300.0				
Jun 14	Axel Springer	Car & Boat Media (51%)	France	72.0	2.9x			
Jun 14	Monitise	Markco Media	UK	68.8				
Jun 14	Bestseller	M&M Direct	UK	177.0	1.2x			
May 14	Naspers	markafoni	Turkey	146.0				
May 14	Tripadvisor	LaFourchette	France	2.0.0	10.0x			

Select Transaction Comparables (Cont'd)



Date	Acquiror	Target	Target Country	Adjusted	Revenue Multiple		EBITDA Multiple	
				EV (€m)	LTM	Forward	LTM	Forwar
ead Gene	ration							
Mar 16	NS Intressenter (Owners)	PriceRunner	Sweden					
un 15	7Commerce	Verivox (80%)	Germany	262.5	5.8x			
Apr 15	Zoopla	uSwitch	UK	260.1	3.0x		11.7x	
Dec 14	eSure	Gocompare (50%)	UK	241.5	1.7x		7.3x	
lun 12	Moneysupermarket	MoneySavingExpert	UK	108.0	2		7.00	
Travel	, .	, , ,						
\pr 16	Cinven Partners	Hotel beds	Spain	1,163.5	1.1x		16.9x	
Apr 16	TravelSky Technology	OpenJaw Technologies	Ireland					
Apr 16	AccorHotels	OneFineStay	UK	212.0				
Иаг 16	Trainline	Captain Train	France	165.0				
an 16	Michelin	Bookatable	UK	108.0				
Nov 15	LBO France	Fram	France					
Nov 15	Quicket	BookitNow!	Germany					
Oct 15	ProSiebenSat.1	Etraveli	Sweden	235.0				
/lar 15	Bravofly	Lastminute.com	UK	104.4	0.9x			
Oct 13	Uvet Viaggio Turismo	Flygpoolen	Sweden					
Mar 13	HRS	hotel.de (remaining 15%)	Germany	102.3	2.2x		78.7x	
Mar 13	NC2 Media	Lonely Planet	UK	60.4				
Dec 12	Expedia	trivago (61.6%)	Germany	774.4	7.7x			26.0
Marketpla		2.1265 (2.12.1.)						
ul 16	Monotype	Olapic	US	117.6				
ul 16	Alibaba	Wandoujia	China	180.9				
May 15	Recruit Holdings	Wahanda (70%)	UK	218.1	28.7x			
Mar 15	Gruppo MutuiOnline	7Pixel (74.85%)	Italy	74.2	4.9x		9.4x	
eb 15	Tamedia	Ricardo	Switzerland	228.7	6.0x		3.41	
Dec 14	Adobe	Fotolia	Europe	645.5	0.0x			
Social Netv		1000110	Ediope	043.5				
		2 1: (5:00)		200.0				
Sep 16	ProSiebenSat.1	Parship (51%)	Germany	300.0				
lun 16	Microsoft	LinkedIn	US	23,501.4	0.5			
Sep 14	mail.ru	Vkontakte (remaining 48%)	Russia	1,598.5	0.5x		2.1x	
Apr 13	Elsevier B.V.	Mendeley	UK	64.9				
Gaming								
ul 16	Giant Network Technologies	Playtika	Israel	3,930.1	6.1x	4.9x	16.0x	
ul 16	Hydra Industries	Inspired Gaming Group	UK	238.7				
ul 16	Playtech	Best Gaming Technology	Austria	138.0				
un 16	Tencent	Supercell (84%)	Finland	9,687.6	4.7x		11.6x	
Иау 16	CVC Capital Partners	Sisal	Italy	1,000.0	1.3x		5.5x	
Лау 16	Cherry AB	ComeOn (49%)	Malta	80.0				
pr 16	CVC Capital Partners	Tipico (60%)	Malta	1,666.0	3.3x		16.7x	
pr 16	NYX	OpenBet	UK	337.8				
Mar 16	Shandong Hongda Mining Co	_	UK	270.1	3.6x		10.3x	
Mar 16	Youzu	Bigpoint	Germany	80.0			F.0	
Nov 15	Activision Blizzard	King.com	UK	4,539.5	2.4x		5.6x	
Oct 15	Vivendi	Ubisoft	France	1,809.5	1.2x		9.8x	
ul 15	MTG	Turtle Entertainment (74%)	Germany	105.4	1.0		4.2	
un 15	Betsson	Europe-Bet	Georgia	75.8	1.6x		4.3x	
un 15 eb 15	SoftBank Tencent	Supercell & GungHo (additional 22%) Miniclip (majority stake)	Finland Switzerland	5,033.1				
eb 15	Intertain Group	Gamesys	UK	569.0				
ec 14	CVC Capital Partners	Sky Gaming	UK	1,068.6				
oct 14	Intertain Group	Dumarca	Malta	89.1				
ep 14	Microsoft	Mojang	Sweden	1,932.3	7.6x		19.5x	
un 14	Amaya	Rational Group	UK	3,616.2	4.5x		11.7x	
un 14	Bally	Dragonplay	Israel	73.2	3.3x		10.0x	
un 14	Webedia	JeuxVideo	France	90.0	3.57		20.07	
	Zynga	NaturalMotion	UK	388.7	8.8x		63.6x	
an 14								

Select Transaction Comparables (Cont'd)



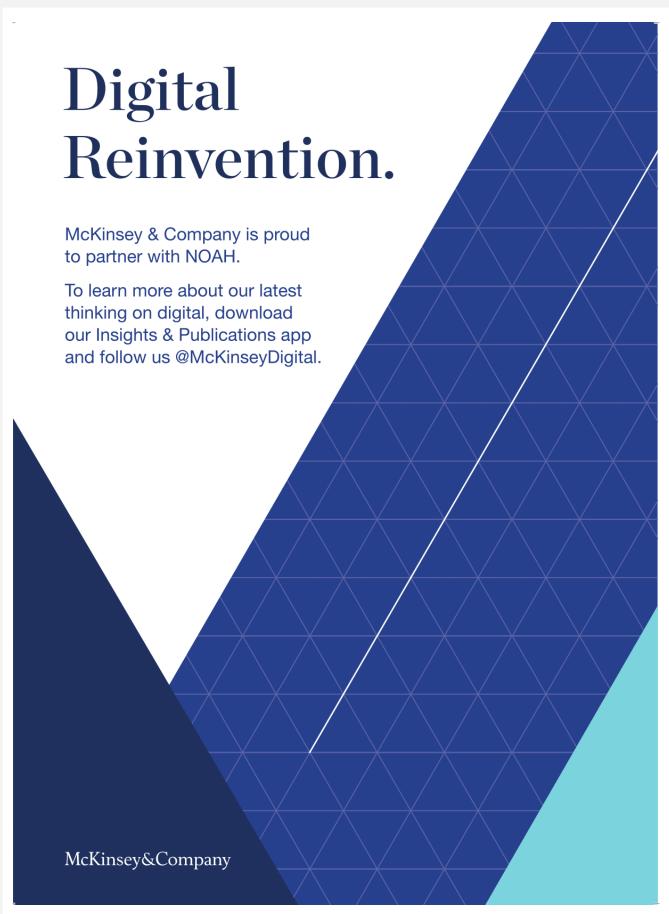
Date	Acquiror	Target	Target Country	Adjusted EV (€m)	Revenue Multiple		EBITDA Multiple	
					LTM	Forward	LTM	Forwar
Adtech								
Aug 16	Randstad	Monster	US	383.3	0.6x	0.7x	4.0x	6.8
Aug 16	Consortium Led by Zhang Zhi		US	796.0				
lul 16	Taboola	ConvertMedia	US	90.5				
lun 16	Spearhead	Smaato	Germany	132.2				
May 16	FreeWheel Media	StickyADStv	France	87.7				
eb 16	Telenor	Tapad (95%)	US	347.8				
Sep 15	NewsCorp	Unruly	UK	156.5	3.5x			
Sep 15	Gravity4	EuroAds	Denmark	4000				
Sep 15	ironSource	Supersonic	Israel	132.9	1.9x			
Aug 15	Ströer	InteractiveMedia	Germany	300.0				
Jul 15	FanDuel	Kotikan	UK					
Mar 15	Cheetah Mobile	MobPartner	France	54.9				
Nov 14	Publicis	Sapient	US	2,947.7	2.4x	2.2x	19.2x	16.3
Oct 14	Publicis	Matomy (24.9%)	Israel	383.0	1.9x	1.4x	26.9x	12.9
Oct 14	RNTS Media	Fyber	Germany	150.0				
Jul 14	RTL	SpotXchange (65%)	Germany	165.5	6.0x		44.3x	
Jun 14	Opera	AdColony	US	257.3	3.4x		17.5x	
Others								
Aug 16	Time Warner	Hulu (10%)	US	6,727.5				
Aug 16	Randstad	Moster	US	384.8				
Jul 16	BPCE	Fidor	Germany	100.0				
Jul 16	Nuance Communications	TouchCommerce	US	194.5				
Jul 16	E*Trade	OptionsHouse	US	655.8				
Jul 16	Verizon Communications	Yahoo!	US	4,369.1	1.0x		10.0x	
Jul 16	Thoma Bravo	Imprivata	US	492.1	4.6x			
Jul 16	Catapult Group	XOS Digital	US	54.4				
Jul 16	AVAST Software	AVG Technologies	Netherlands	1,170.0	2.7x		9.5x	
Jul 16	InfraVia	Next Generation Data	UK	119.4	8.9x		20.8x	
Jul 16	Thoma Bravo	Trader Corporation	Canada	1,076.5				
Jun 16	Gannett Co Inc	ReachLocal	US	141.1	0.4x			
May 16	Ingenico	Nera Solutions	Singapore	57.0	2.7x			
Jun 16	Axel Springer SE	eMarketer (93%)	US	222.2	5.5x		18.5x	
Jun 16	Capita	Trustmarque	UK	74.2	5.57		20.0%	
Jun 16	Kion	Dematic	US	2,886.7	1.8x		19.6x	
Jun 16	Astorg VI Special	AutoForm	Switzerland	644.0	12.9x		13.0%	
Jun 16	Dedalus SpA	Noema Life SpA	Italy	61.4	12.5%			
May 16	Volkswagen	Gett	Israel	01.4				
May 16	eBay	ExpertMaker AB	Sweden					
	Microsoft	Solair						
May 16			Italy		0.24		2 5 4	
May 16	New Signature	Dotnet Solutions	United Kingdom	202.1	0.3x		3.5x	
Apr 16	Rakuten	Cabify	Spain	283.1				
Apr 16	Nokia	Withings	France	170.0				
Apr 16	Zoopla	Property Software Holdings	United Kingdom	94.8	4.7x		14.7x	
Apr 16	Altor	Infotheek	Netherlands					
Mar 16	Aconex	Conject	Germany	65.0				
Mar 16	Visma	Fortnox	Sweden	146.0	9.2x		45.4x	
Mar 16	Facebook	Masquerade	Belarus					
Mar 16	MasterCard	VocaLink	United Kingdom	1,294.7				
Feb 16	Oracle	Ravello Systems	Israel	453.6				
Feb 16	Golden Brick Consortium	Opera	Norway	1,100.0	2.0x		12.7x	
Jan 16	Seat Pagine Gialle	Italiaonline	Italy	450.6				
Dec 15	Laird	Novero	Germany	65.0				
Dec 15	Ströer SE	Statista (81.3%)	Germany	79.3				
Dec 15	CSC	Xchanging	UK	607.7	1.0x			
Nov 15	Cisco	Acano	UK	684.9	20.0x			
Nov 15	ACI Worldwide	PAY.ON	Germany	180.0	13.0x			
Oct 15	Trinity Mirror	Local World	UK	307.5			5.0x	
Oct 15	Google	Digisfera	Portugal					
Oct 15	Vivendi	Telecom Italia (stake increase to 20%)	Italy	678.0				
Sep 15	Figaro Group	CCM Benchmark	France					
Sep 15	Axel Springer	Business Insider (remaining 88%)	US	395.0				
Sep 15	Credit Mutuel Arkéa	Leetchi	France	50.0				
Sep 15	Interoute	Easynet	UK	552.2				

Select Transaction Comparables (Cont'd)



Date	Acquiror	Target	Target Country	Adjusted EV (€m)	Revenue Multiple		EBITDA Multiple	
					LTM	Forward	LTM	Forward
Aug 16	Bridgepoint	Cruise.co.uk	UK	62.1	0.5x			
Jul 16	Siris Capital Group	Polycom	US	1,809.1	1.6x		14.2x	
Jul 16	KKR	Epicor Software	Singapore	2,985.1	3.3x		13.5x	
Apr 16	EQT	Sitecore	Denmark	1,000.0	5.0x		20.0x	
Mar 16	Apax Partners	InfoVista	France					
Mar 16	HgCapital	Raet	Netherlands	470.0	3.2x			
Mar 16	Rockaway Capital	Invia	Czech Republic	76.0				
Feb 16	Various	Skyscanner	UK	1,421.4				
Feb 16	Vitruvian Partners	Unifaun Group	Sweden					
Oct 15	Rockaway Capital	Netretail and Heureka (from Naspers)	Czech Republic	200.0				
Oct 15	Exponent. Electra	PhotoBox	UK	546.2				
Sep 15	Blackstone	Ideal Shopping Direct	UK					
Jul 15	Apax Partners	idealista (70%)	Spain	150.0			~17x	
Jul 15	HGGC	Selligent	France	200.0				
Jun 15	Charlesbank	Six Degrees Group	UK	223.3	2.0x			
Apr 15	Oakley Capital	Parship	Germany	50.0				
Mar 15	AAC Capital	Corilus	Netherlands	77.6	1.8x		15.0x	
Jan 15	Insight Venture	DaWanda	Germany					
Jan 15	KKR	thetrainline.com	UK	595.3	6.7x		11.8x	
Dec 14	Warburg Pincus	Blue Yonder (minority stake)	Germany	59.9				
Nov 14	The Carlyle Group	Dealogic	UK	418.4	3.6x		9.6x	
Oct 14	Great Hill Parthers	Momondo (majority stake)	Denmark	166.5	2.4x		14.2x	
Oct 14	HgCapital	Allocate Software	UK	137.7	2.3x		13.1x	
Sep 14	Oakley Capital	Facile.it	Italy	100.0	3.3x		25.0x	
Sep 14	Access Industries	Perform Group	UK	858.1	2.8x	2.5x	21.7x	12.8x
Jul 14	KKR	The Hut Group (20%)	UK	126.4				
Jul 14	KKR	Scout24 Schweiz & Omnimedia (49%)	Switzerland	262.2				
Jun 14	Vitruvian Partners	JacTravel	UK	99.7				
May 14	Permira	Teamviewer	Germany	870.0	4.9x		6.8x	
May 15	ECI Partners	Evans Cycles	UK	135.2	1137		Olon	
Mar 14	BC Partners	CarTrawler	Ireland	450.7	0.9x		20.6x	
Feb 14	CVC Capital Partners	Avast Software	Czech Republic	738.9				
Jan 14	Apax Partners	Trader Media Group	UK	2,126.1	7.4x		12.9x	
Nov 13	Hellman & Friedman	Scout24	Germany	2,000.0	5.9x		21.8x	
Aug 13	LDC	uSwitch (undisclosed stake)	UK	81.6	2.4x		7.4x	
Jul 13	Cinven	Host Europe	UK	508.8	2117		13.8x	
Jul 13	TPG	TSL Education	UK	464.8				
Mar 13	TA Associates	Onlineprinters	Germany	10 110				
Feb 13	Partners Group	Softonic (30%)	Spain	275.0				
Oct 12	Permira	Ancestry.com	Israel	1,224.5	3.3x		25.4x	
May 12	KKR	Fotolia (50%)	France	353.7	3.57		23.47	
Jan 12	Insight Venture	Jagex	UK	333.7				
May 11	ECI Partners	CarTrawler	Ireland	100.0				
Apr 11	TA & Summit	Bigpoint	Germany	408.5				
Oct 10	General Atlantic & Index	Privalia	Spain	70.0				
Sep 10	Montagu	Host Europe	UK	265.8				
Sep 10 Jul 10	Permira	eDreams	Spain	300.0				
Apr 10	DST	ICQ	Israel	142.2				





NOAH Top List: Europe SaaS Players



Company	Location	Business Overview	Founded	Key Investors	Funding
TRADESHIFF°	==	Provides a cloud platform that connects buyers, suppliers, and their processes	2009	Anzen PayPal Kite Ventures Scentan Ventures Notion Capital C	€171.6m
NEWVOICEMEDIA		Develops and delivers cloud contact center solutions	2000	ventures HIGHLAND RESSEMER CAPITAL PARTNERS	€125.0m
INTERCOM		Enables internet businesses to communicate with customers, personally, at scale	2011	BESSEMER ICONIQ Index Ventures SOCIALCAPITAL	€104.1m
brandwatch		Social media monitoring system summarizing content on the web	2007	PARTECH HIGHLAND CAPITAL PARTNERS NAUT APITAL > durrants	€57.2m
showpad		Increases the productivity of sales while providing marketing with relevant data on sales interactions	2011	dawn. INSIGHT HUMMINGBIRD	€54.5m
🍪 datorama	*	Big data management platform for advertisers and ad agencies	2012	INNOVATION ENDEAVORS MARKERILC	€45.0m
people 6		Offers SaaS/cloud-based HR document management solutions	2013	Accel Kernel Investissements Alven Capital eurazeo	€42.0m
currency cloud		B2B payment engine that delivers Cross Border Payments	2012	anthemis group Ange Notion SAPPHIRE VENTURES ATLASVENTURE	€31.0m
doc planner ,com		Online healthcare platform enabling patients to find local physicians online	2011	TARGET FJ LABS © European Bank For Reconstruction and Development Plant AND EUROPE	€30.6m
workable CO		Operates a cloud-based recruitment platform for companies	2012	83NORTH Balderton. capital Notion openfund greylockpartners.	€30.2m
Poctolil		Platform and management software provider for doctors in Europe	2013	Accel KERALA VENTURES	€23.3m
MOVE GUIDES		Leading provider of technology and support for global mobility	2011	Notion NEA.	€23.2m
talkd e sk	(9)	Provides browser-based call center software solution for small businesses	2011	ventures DFJ STORM VENTURES	€21.6m
samanage	*	Helps get work done by managing all service relationships in the company	2007	GEMINI VINTAGE SVD SilkonValley Bank MARKERILC	€21.2m
Packlink	搬	Online platform that offers cost-effective package delivery services	2011	Accel ACTIVE VENTURE PARTNERS 8° EIGHT ROADS*	€20.8m

NOAH Top List: Europe SaaS Players (Cont'd)



Company	Location	Business Overview	Founded	Key Investors	Funding
• MIRAKL		Seamless integration of a Marketplace with an existing or embryonic website	2011	EDELAIA PARTNERS 83NØRTH Greylockpartners.	€20.3m
O DUEDIL		Largest source of free private company information in the UK and Ireland	2011	OAK INVESTMENT PARTNERS Notion Capital	€19.5m
Algôlia		Hosted search API that allows Websites and mobile applications to increase user engagement	2012	500startups Point Nine Index STORM VENTURES Ventures LEADEDGE Accel Alvencapital	€18.8m
B <mark></mark>		Enables airlines to leverage their online, offline and offsite customer data	2011	POLARIS FRONTLINE VENTURES SulconValley Bank	€16.8m
mailjet™		Emailing platform that improves the deliverability of emails	2010	Alvencapital Seventure iris capital	€15.4m
C contentful		Content management system that enables cross-platform, multi-device publishing	2011	Point Nine Balderton. capital	€15.1m
ADBRAIN		Powers marketers to understand and engage with their customers	2012	Notion Capital	€14.6m
pipedrive		Web-based sales CRM & pipeline management	2010	BESSEMER AngelPad pauaventures Rembrandt	€12.6m
MAMBU		Enables organizations to provide their financial services to clients in Germany and internationally	2011	ACTION KIZ O Runa Capital COMMERZ VENTURES O Point Nine Commerzhank Group	€11.6m
		Marketing platform to help restaurants build their business online in France, the United Kingdom, and Spain	2010	Edenred CAPITAL PARTNERS ELAIA PARTNERS Ange	€9.4m
TRIPTEASE		Online service to drive direct hotel bookings for the hotel industry	2013	Notion Episode	€8.4m
riskmethod	5	SaaS and cloud-based supply chain risk management solution	2013	Bayern Kapital Wester Capital beam EQT VENTURES SENOVA SYSTEMS Point Nine HIE ANGEL VO SENOVO**	€8.1m
Burt.	+	Helps media owners connect and analyze disparate data sources across multiple screens and revenue channels	2009	Industrifonden	€7.5m
SensioLabs		Offers solutions for developers and companies to solve symfony framework and PHP issues	2012	CM-CIC Capital Privé	€5.3m
ometria		Allows retailers to make data- driven decisions about customer segmentation and on-site customer experience	2013	Force OverMass SAATCHINVEST K INNOVA KAPITAL ENTREPRENEURIAL INVESTMENT	€4.3m



The NOAH Conferences



The NOAH Ecosystem





Two Conferences
Two Objectives

One-of-a-Kind Audience



10-11 November 2016

- Number 1 industry event for the European Internet ecosystem for senior executives to do business
- Connecting leading and mature European Internet companies to global financial investors and strategic partners
- · 2,500+ attendees
- · C-level executives of over 1,000 corporate and financial Internet investors
- · Leading B2B service providers
- Old Billingsgate, London

22-23 June 2017

- Platform for discussing disruptive Internet-related trends across 10 key industries:
 - Advertising
 - ROP
 - Consumer Goods
 Healthcare, Science &
 - Healthcare, Science & Education
 - Home Automation
- Fintech
- Media, Telecom &
- Mobility
- Deteil
- Travel & Tourism
- 3.500+ attendees
- · C-level executives of over 1,000 corporate and financial internet investors
- · Senior executives and decision makers across all industry sectors
- · Tempodrom, Berlin
- . Co-hosted by NOAH Advisors and Axel Springer

Mission Statement

The NOAH Conference provides a platform for leaders of the digital economy to meet and interact.

The target audience spans from entrepreneurs, investors, corporate executives, networkers to leading industry journalists.

The NOAH Ecosystem *



^{*} Includes only a small sample of companies regularly attending NOAH Conferences.



Real Winners on Stage \$50bn+ Exits have Presented on the NOAH Stage



Date	Company (First on NOAH Stage)		Headquarters Buyer		Valuation (\$m
M&A					
Jun-16	Linked	(2009)	US	Microsoft	26,20
May-11	6200	(2009)	Luxembourg	Microsoft	8,00
Nov-13	© tooth	(2009)	Sweden	Multiple Mega Fund Raises	5,00
Nov-15	(50%)	(2011)	Ireland	ACTIVISION BUZBE	4,78
Sep-15	•* betfair	(2009)	UK	PLDOIDONES.	3,66
Sep-14	. Intr	[2011]	Germany	Apax MONTOWN	3,00
Jan-14	PERFORM	(2011)	UK	À	2,80
Nov 13		(2012)	Germany	HELLMAN & FRIEDMAN	2,50
Feb-14	** Avito	(2013)	Russia	Multiple Mega Fund Raises	2,72
Nov-12	ENEXTERS.	(2010)	USA	pricedne,com*	1,80
Mar-15	Skrill	(2009)	UK	CHIMAL	1,55
Jan-14	vente-privee 0	(2009)	France	OF B (minority)	
Sep-15	adgen		Netherlands	Mega Multiple Fund Raises	1,500
Jul-16	i ans	(2011)	Netherlands	Mediant	1,17
Jun-15 Jun-13	waze	(2009)			1,10
	trivage	(2011)	USA	Geogle	3000
Dec 12	Annual of the second	(2011)	Germany	© Expedia	1,05
Sep-14	Klarna	(2009)	UK	Andreas Sand Paires	
Mar-14		(2013)	Sweden	Multiple Mega Fund Raises	1,00
Mar-14	JE (SAZOMII	(2012)	Czech Republic	CVC axetspringer pl	1,00
Jan-11	Sellager	(2011)	France	H 19 M 18 M	84
Oct-13	Management	(2012)	UK	SEQUOIA ## (undisclos	
Dec-14	op fotolia	(2009)	France	V Adam	80
Feb-15	9	(2015)	Germany	ROCKETINTERNET (51.7%)	70
Jan-15	To Bankley and	(2011)	UK	KKR	68
May-15		(2013)	Turkey	Andrew Prince	58
Apr-11		(2011)	Germany	(60%)	60
Apr-16	privatile & group	(2013)	Spain	vente-privee 🤊	57
Sep-15	BUSINESS INSIDER	(2015)	USA	and springer of	44
Feb-13	♠ softonic	(2009)	Spain	O tenencom	34
Jan-11	LOVEFILMA	(2010)	UK	amazon	32
Oct-12	xing*	(2010)	Germany	Hubert Burda Media	31
May-16	Table 🛍	(2014)	Israel	(undisclose	ed %) 30
Sep-16	PARSHIP	(2016)	Germany	ProSintenSat3 (51%)	30
Aug-16	Parkers Ster.	(2009)	UK	Multiple Mega Fund Raises	27
Jul-12	Netretail	(2012)	Czech Republic	NASHIS	25
Apr-16	onefinestay	(2014)	UK	ACCOR HOTELS	24
Aug-15	✓ runtartic	(2014)	Austria	de.	24
Jun-15	VERIVOX	(2013)	Germany	ProSiebenSet.1	23
May-14	050	(2012)	Israel	enungryf	22
Mar-15		(2013)	Germany	RECRUIT	21
Oct-14	mornondo	(2011)	Denmark	Great Hill	21
Jul-14	2	(2013)	Switzerland	Multiple Mega Fund Raises	20
May-14	markafon	(2010)	Turkey.	SAIDTES	20
Oct-14	(F) Fyther	(2012)	Germany	THE SALES	.19
May-16	15 tickethis	(2015)	Spain	eb∋y	16
Feb-16	Selected assets from # RCCCMIDNET	100000	Various	JUST EAT	16
Jun-16	smaatd	(2012)	USA	SHOW WHITE	14
IPO					Current Market Cap (S
Oct-10	◆betfeir	11,280,220	12.00	IPO	7,87
		(2009)	UK		
Sep-14	zakando	(2013)	Germany	IPO	6,78
Oct-15		(2012)	Gemany	IPO	3,64
Oct-14	₩ RODUTATERNET	(2013)	Germany	IPO	3,48
Oct-13	criteo	(2011)	France	IPO	2,72
Jan-12	i w€ w€	(2009)	Czech Republic	IFO	1,07
Nov-13	*wx	(2012)	Israel	IPO	1,39
Apr-14	eDreams 00000	(2013)	Spain	IPO	22
Apr-14	lastminute.com			IPO	17
May-15	0.9	(2012)	Switzerland	IPO	11
TOTAL MICH.	wholende	(2010)	Germany	JEW C	:3.1

NOAH Berlin 2016 Review



Key Facts

Dates: 8-9 June 2016

Location: Tempodrom, Möckernstraße 10, 10963 Berlin

Audience: 3,017

100+ # of Speakers:

of Stages: # of Exhibitors:

20 Käfer Service

NOAH Party: Tempodrom, Möckernstraße 10, 8 June 2016

The Tempodrom



Key Links

Caterer:

Video Summary >>

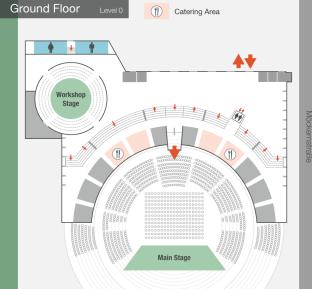
Full Program >>

Best of NOAH16 Berlin >>

Request Invite >>

Ground Floor

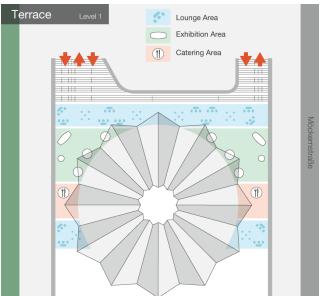




The Terrace

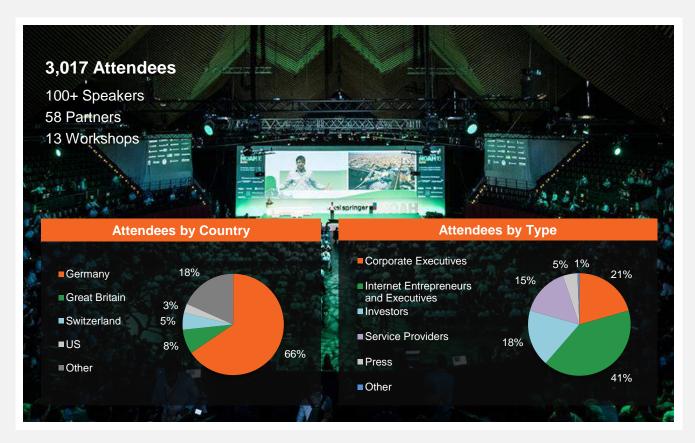
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NOAH Berlin 2016 Highlights





Speaker Highlights



Colosseum Program – Day 1



SESSION TITLE COMPANY Breakfast		TIME SPEAKER 8:00 - 9:00		POSITION	COMPANY	
reakfast						
Note Keymala	NOAH ADVISORS.	axel springer digital ventures	9:00 - 9:10	Marco Rodzynek Dr. Jens Müffelmann	Founder & CEO CEO	NOAH Advisors Axel Springer Digital Ventures
*	Į.	AU) STAR	9:10 - 9:25	Dr. Klaus Hommels	Founder & CEO	Lakestar
×	(27)	9:25 - 9:35	Carlos Watson	Founder & CEO	OZY Media
Automation & lot	tado° @smar	SIGFOX **Thermondo**	9:35 - 9:45 9:45 - 9:55 9:55 - 10:05 10:05 - 10:15 10:15 - 10:25	Niall Murphy Ludovic Le Moan Christian Deilmann Andreas Rudyk Philipp A. Pausder	Founder & CEO CEO Co-Founder & Managing Director Co-Founder Founder & Managing Director	EVRYTHNG Sigfox tado" Smartfrog Thermondo
×	3	ProSiebenSat.1 Media SE	10:25 - 10:30	Thomas Ebeling	CEO	ProSiebenSat 1
8	ProSlebenSat Media SE	NOAH.	10:30 - 10:40	Thomas Ebeling Marco Rodzynek	CEO Founder & CEO	ProSiebenSat 1 NOAH Advisors
Company Presentation	TeamViewer	Similar Web	10:40 - 10:50 10:50 - 11:00 11:00 - 11:10 11:10 - 11:20 11:20 - 11:30 11:30 - 11:40 11:40 - 11:50 11:50 - 12:00	Karim Jalbout Thomas Bergen Steve Oriota Peter F. Schmid Or Offer Andreas Koenig Sam Kingston Mark Schwerzel	Head of the European Digital Practice Co-Founder & CEO CEO CEO Co-Founder & CEO CEO COO Deputy CEO	Egon Zehnder getAbstract Pipedrive Wer Liefert Was SimilarWeb TeamViewer Ciklum Bureau van Dijk
Company Presentation	iZettle 4	Advanon bexio	12:00 - 12:15 12:15 - 12:25 12:25 - 12:35 12:35 - 12:45 12:45 - 12:55 12:55 - 13:05 13:05 - 13:15 13:15 - 13:25	Roelant Prins Antonio Gagliardi Jacob de Geer Phil Lojacono Jeremias Meier Yoni Assia Oren Levy Raffael Johnen	CCO CEO Founder & CEO Co-Founder & CEO Co-Founder & CEO Founder & CEO Founder & CEO Founder & CEO Founder & CEO	Adyen CompareEuropeGroup iZettle Advanon bexio eToro.com Zooz auxmoney
S2 CP	IN	SIDER	13.25 - 13.35 13.35 - 13.45 13.45 - 13.55 13.55 - 14.20	Dr. Markus Pertlwieser Alexander Graubner-Müller Nicolas Kopp Who Will Win the Banking C Dr. Markus Pertlwieser Dr. Tim Sievers Alexander Graubner-Müller Nicolas Kopp Christin Martens	CDO Private, Wealth & Commercial Clients Founder & CEO Head of Business Development Illent of the Future CDO Private, Wealth & Commercial Clients Founder & CEO Founder & CEO Head of Business Development Editor-in-Chief	Deutsche Bank Kreditech NUMBER26 Deutsche Bank Deposit Solutions Kreditech NUMBER26 Business Insider Deutschland
Panel	e.ventures*	ATOMICO LARGET Index Ventures E BÖRSE RKET NGP	14:20 - 15:05	Rainer Maerkle Yann de Vries Yaron Valler Christian Leybold Timm Schipporeit Luciana Lixandru Ankur Kamalia Bo Ilsoe	Partner Partner General Partner Co-Founder & Managing Partner Partner Principal Head of Venture Portfolio Management Partner	Holtzbrinck Ventures Atomico Target Global e Ventures Index Ventures Accel Deutsche Börse Nokia Growth Partners
5	ROCKETINTERN	H NOAH	15:05 - 15:25	Oliver Samwer Merco Rodzynek	Co-Founder & CEO Founder & CEO	Rocket Internet NOAH Advisors
- A	McKinse	y&Company	15:25 - 15:45	Karel Dörner	Partner	McKinsey & Company
5	KARHOO Lufthansa Group	Gett M Car	15.45 - 15.55 15.55 - 16:05 16:05 - 16:15 16:15 - 16:25 16:25 - 16:35 16:35 - 16:45 16:45 - 16:55 16:55 - 17:05	Hakan Koç Harold Goddijn Christian Vollmann Nir Erez Daniel Charles Ishag Shahar Waiser Simone Menne Nicolas Brusson	Co-Founder & CEO CEO Angel Investor & Entrepreneur Founder & CEO Founder & CEO Founder & CEO CFO Co-Founder & COO	Auto1 Group TomTom Smart Moovit Karhoo Gett Luffhansa Blablacar
×		COUT 24	17:05 - 17:15	Greg Ellis	CEO	Scout24
S ds	GT GreenbergTrau	urig QuARR	17:15 - 17:35	Rudolph W. Giuliani Bill Morrow	Global Chair Cybersecurity, Privacy and Crisis Management Practice CEO and Executive Chairman	Greenberg Traurig Quarri Technologies
22	RWE to Among to have	PLANET OS NOAH	17:35 - 17:50	Peter Terium Rainer Sternfeld <i>Marco Rodzynek</i>	CEO Founder & CEO Founder & CEO	RWE Planet OS NOAH Advisors
声	axel springer	BUSINESS INSIDER	17:50 - 18:10	Dr. Mathias Döpfner Henry Blodget	CEO CEO	Axel Springer Business Insider
5	DAIMLE	R UBER	18:10 - 18:20 18:20 - 18:30 18:30 - 19:00	Dr. Dieter Zetsche Travis Kalanick Dr. Dieter Zetsche Travis Kalanick Kai Diekmann	Chairman of the Board of Management Founder & CEO Chairman of the Board of Management Founder & CEO Publisher	Daimler UBER Daimler UBER Bild
8		AGIO	19:00 - 19:10	Thomas Hampson, Baritone Wolfram Rieger, Piano	Ambassador	IDAGIO
arty	-		22:00 - 2:00	Party @ Tempodrom with D.	WEST CONTRACTORS	

Colosseum Program – Day 2



SION TITLE COMPANY	TIME	SPEAKER	POSITION	COMPANY
pakfast	8:30 - 9:30			
× NOAH	9:30 - 9:45	Day 1 Summary Marco Rodzynek	Founder & CEO	NOAH Advisors
8 wework	9:45 - 9:55	Michael Gross	Vice Chairman	WeWork
Wellork	9:55 - 10:15		he Strong Performance of Interhyp with ING	ASS-578 WHY
ING MO interhyp	AH	Ralph Hamers	CEO	ING Group
ING 🔝 🔘 interhyp	sons.	Michiel Goris Marco Rodzynek	CEO Founder & CEO	Interhyp NOAH Advisors
-858a-555580	10.45 10.05	and the second second		
METRO VESTIAIRE HARR	Y'S 10:35 - 10:35 10:35 - 10:45	Olaf Koch Olivier Marcheteau	Chairman of the Board of Management COO	METRO Group Vestiaire Collective
[COLLECTIVE]	10:45 - 10:55	Jeff Lipkin	CFO	Harry's
mahtay 3	10:55 - 11:05 11:05 - 11:15	Robyn Ward	Founder Founder & CEO	Mahtay Maday Sanas
ATT	11:15 - 11:25	Fabian Siegel Fabian Siegel	Founder & CEO	Marley Spoon Marley Spoon
	7	Marco Rodzynek	Founder & CEO	NOAH Advisors
G MARLEY SPOON TITANBL	11.25 - 11.35	Daniel Sobhani	CEO	Freeletics
0	11:35 - 11:45	Luke Waite	Co-Founder	Titan Black
adidas	11:45 - 12:05	Herbert Hainer	CEO	Adidas
GROUP FUNCTIC NO	sons.	Florian Gschwandtner Marco Rodzynek	Co-Founder & CEO Founder & CEO	Runtastic NOAH Advisors
6 Cognizant	12:05 - 12:15	Euan Davis	Senior Director	Cognizant
	10.00	Cradit Sulsan Commen	Orienta Dankina consession	
□ CREDIT SUISSE	12:15 - 12:30	Gredit Suisse: Corporate F Henrik Herr	Private Banking "connecting your wealth" Head Germany & Austria International	Credit Suisse
- runtart	ic	Florian Gschwandtner	Wealth Management Co-Founder & CEO	Runtastic
& Cchronos	12:30 - 12:40	Tim Stracke	Founder & Co-CEO	Chrono24
Chrono24	12:40 - 12:55	Rubin Ritter	Member of the Management Board	Zalando
E ≥ zalando MYTOYS GROU		Dr. Oliver Lederle	Founder & CEO	MYTOYS GROUP
FILL TO SAKOC	13.05 - 13:15	Niklas Östberg	Co-Founder & CEO	Delivery Hero
2 D TARGET NOA	More	Alexander Froiov	Partner	Target Global
Delivery Hero BLOBAL ADVISO	0.00	Marco Rodzynek	Founder & CEO	NOAH Advisors
home AUCTION	13:15 - 13:25	Dr. Philipp Kreibohm	Co-Founder	Home24
0.	13:25 - 13:35 13:35 - 13:45	Thierry Petit Philip Rooke	Founder & CEO CEO	Showroomprivee Spreadshirt
showroomprive - c	13:45 - 13:55	Susanne Zacke	Member of the Board	Auctionata
	13:55 - 14:05	Johannes Reck	Founder & Co-CEO	GetYourGuide
Get Your NGP Way, Priceline		Bo Ilsoe	Partner	Nokia Growth Partners
Guide	14:05 - 14:15 14:15 - 14:25	Glenn Fogel Hugo Burge	EVP, Corporate Development CEO	Priceline Group Momondo
Mairberlin momondo group: FLIXE	RUS 14:25 - 14:35	Joachim Hunold	Founder	Air Berlin
Mairbertin momondo group: FLIXE	14:35 - 14:45	Jochen Engert	Founder & Managing Director	FlixBus
a IEF	14:45 - 14:55	7 Steps Needed for the Inte Clark Parsons	ernet Economy in Europe CEO	Internet Economy Foundation
smaato* INNOVD	14:55 - 15:05	Ragnar Kruse	CEO	Smaato
	15:05 - 15:15 15:15 - 15:25	Zvika Netter Dr. Jürgen Galler	Co-Founder & CEO Co-Founder & CEO	Innovid 1plusX AG
eveo BLACK WOOD 1 L L L	10.10 - 10.60	Tim Schumacher	Chairman	Eyeo
SETEN	15:35 - 15:45	Carl Erik Kjærsgaard	Executive Chairman and Co-Founder	Blackwood Seven
domina	15:45 - 15:55	Mariusz Gralewski	CEO	DocPlanner
doc planner .com +Babbe	15:55 - 16:05	Markus Witte	CEO	Babbel
statist	16:05 - 16:10 16:10 - 16:20	Dr. Torsten Oelke Jessica Federer	Executive Chairman	CUBE
BAYER	16:20 - 16:30	Dr. Friedrich Schwandt	Head of Digital Development Founder & CEO	Bayer Statista
CUBE Doctolis	16:30 - 16:40	Stanislas Niox-Chateau	Co-Founder & CEO	Doctolib
FinanceFox INNOVALU	JE 16:40 - 16:50	Julian Teicke Christian Mylius	Founder & CEO Managing Partner	FinanceFox Innovalue Management Adviso
**************************************	16:50 - 17:00	Polina Montano	Co-Founder & COO	JobToday
S JOB TODAY	477.00 477.40	Klaas Kersting	Founder & CEO	flaregames
w Wo	111110 11100	Hermione McKee	Head of Finance	Wooga
wonderloop wonderloop wonderloop webtrekk oupday wonderloop webtrekk one Your Profit	17:20 - 17:30 17:30 - 17:40	Hanna Aase Christian Sauer	CEO CEO	Wonderloop Webtrekk
Webtrekk EDITIO	NF 17:40 - 17:50	Nora-Vanessa Wohlert	Founder	EDITION F
upday Drive Your Profit.	17.55 10.00	Susann Hoffmann	Founder CEO	EDITION F
Outpot 🔗 Onefoot	17:50 - 18:00 tball 18:00 - 18:10	Peter Würtenberger Eric Leandri	Co-Founder & CEO	upday Qwant
Qwant Oneroom	18:10 - 18:20	Lucas von Cranach	Co-Founder & CEO	Onefootball
5	18:20 - 18:30	Jonas Drueppel	CEO	Dubsmash
NOAH	18:30 - 18:40	Jonas Drueppel	CEO	Dubsmash MOAN Advisors
DUBSMASH	1991,990,000	Marco Rodzynek	Founder & CEO	NOAH Advisors
	18 40 - 18:50		NOAH: An Outlook for the Next 3 Years	
AND THE PERSON NAMED IN COLUMN TWO IS NOT THE PERSON NAMED IN COLUMN TWO IS NAMED IN COLUMN TWO I	40.00 40.45			
× NOAH	18:50 - 19:10	Marco Rodzynek	Founder & CEO	NOAH Advisors

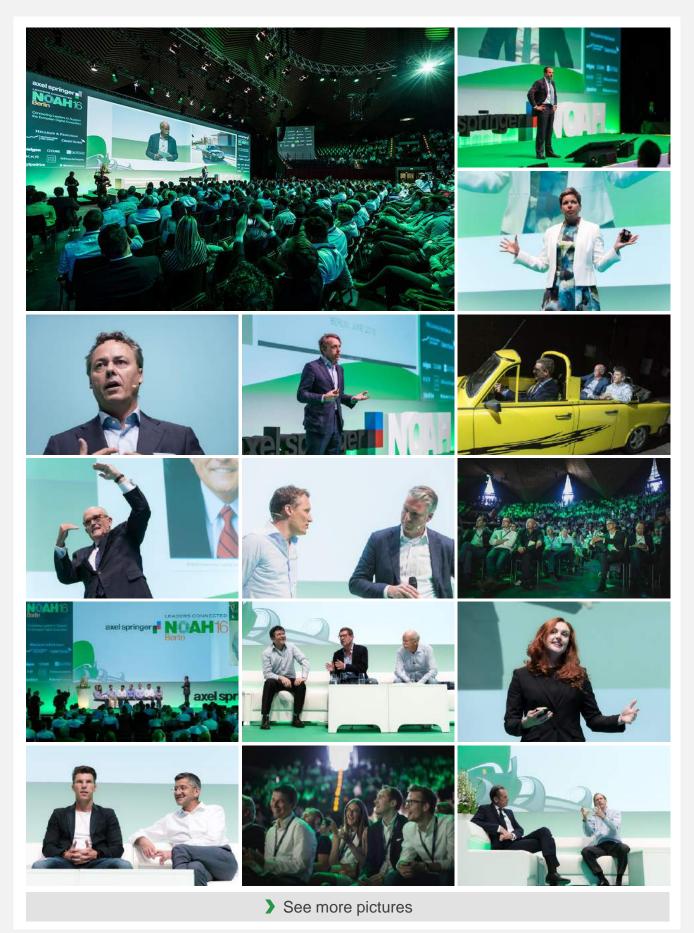
Venue & Networking Impressions





Colosseum Impressions





NOAH Partners - Berlin 2016



Strategic Partners







Premium Partners











McKinsey&Company



Event Partners



CAREERTEAM











EgonZehnder

























UBER





PIABO



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Media Partners

























































NOAH B2B Top Picks















GT GreenbergTraurig

B2B 16 Legal















B2B 16 Public Relations

B2B 16 Market Research

statista 🔽

PIABO

































Private Aviation

NETJETS







RANKABOVE













































HOLTZBRINCK VENTURES

BACKING ENTREPRENEURS SINCE 2000





























For investment inquiries, please contact us at businessplan@holtzbrinck.net For all other inquiries, please write to info@holtzbrinck.net

NOAH London 2015 Review



Key Facts

Dates: 12-13 November 2015

→ Location: Old Billingsgate, 16 Lower Thames Street
London EC3R 6DX

→ Audience: 1,752→ # of Speakers: 90+

of Stages:
of Exhibitors:

→ Caterer: Noura

→ NOAH Party: Old Billingsgate, 12 November 2015

Old Billingsgate

3

15



Review Presentation >> Full Program >>

Best of NOAH15 London >>

Request Invite >>

Attendee Development 1,142 1,354 1,614 1,709 1,752 2009 2010 2011 2012 2013 2014 2015

References



"We simply think that NOAH is the number one conference for digital entrepreneurs and investors."

Dr. Mathias Döpfner

CEO Axel Springer

axel springer

Dr. Mike Lynch Founder & CEO Invoke Capital





"I like opportunities, thats why I'm here!"

Riccardo Zacconi

Founder & CEO Kind







Dr. Klaus Hommels
Founder & CEO





"It's a very good conference, one can do business!"

Oliver Samwer

Founder & CEO Rocket Internet



"The Noah Conference has become one of the best events for gaining insights into the latest developments and trends from across the digital industry."



Mark Read

CEO WPP Digital

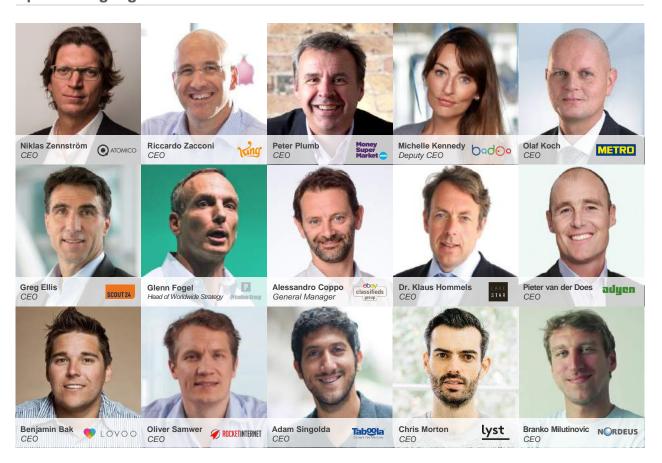


NOAH London 2015 Highlights





Speaker Highlights



Main Stage Program - Day 1





Main Stage Program - Day 2

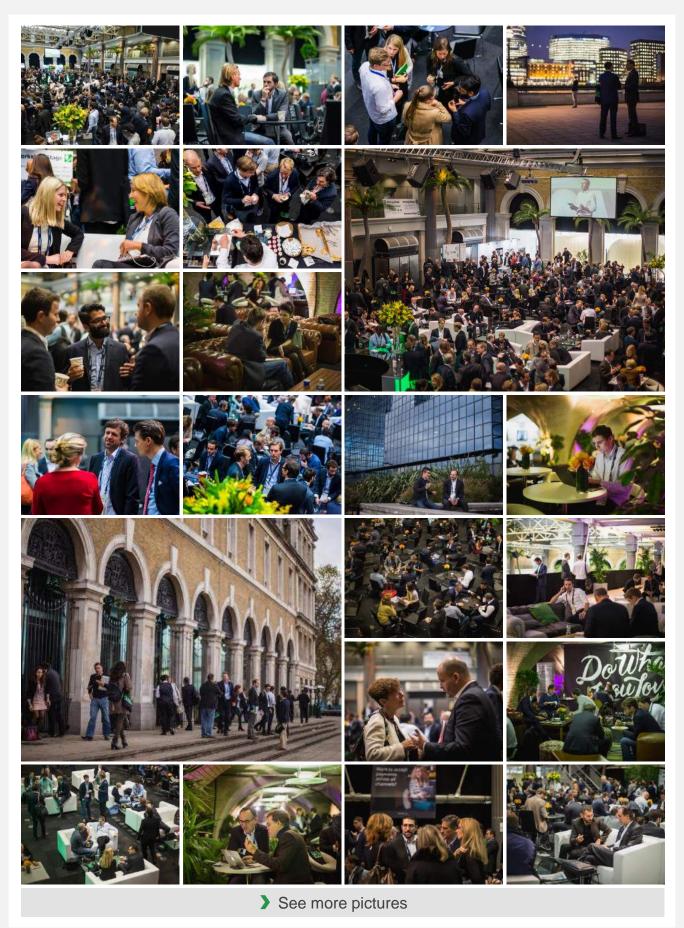


KäuferPortal



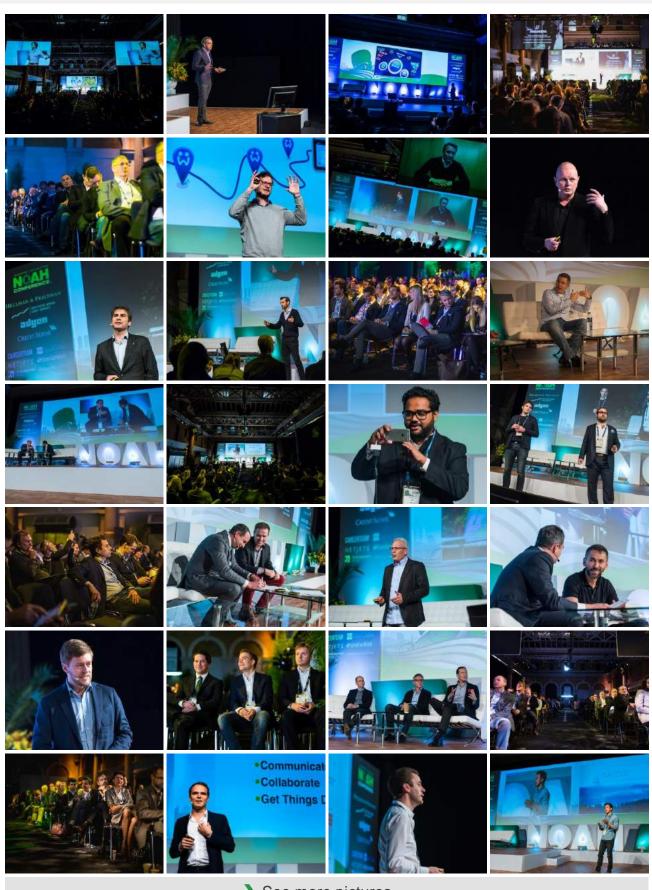
Venue & Networking Impressions





Main Stage Impressions





> See more pictures

NOAH Party Impressions





> See more pictures

Sponsors & Partners - London 2015



Strategic Partners







HELLMAN & FRIEDMAN

Premium Sponsors

CAREERTEAM



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Sponsors



Media Partners

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NOAH B2B Top Picks























CAREERTEAM B2B | Executive | Search











pipedrive







PIABO B2B Top Pick Top Pick Relations



B2B 15 SEO

B2B 15 Interactive Documents



statista 🔽 B2B 15 Market Research





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KKR Growth Team

Entrepreneurial capital
Global team
Operational support
International roll-outs



PHILIPP FREISE Member, London



LUCIAN SCHÖNEFELDERDirector, London



STEPHEN SHANLEY Principal, London



NATHALIE BRÜLSPrincipal, London

Selected TMT Deals







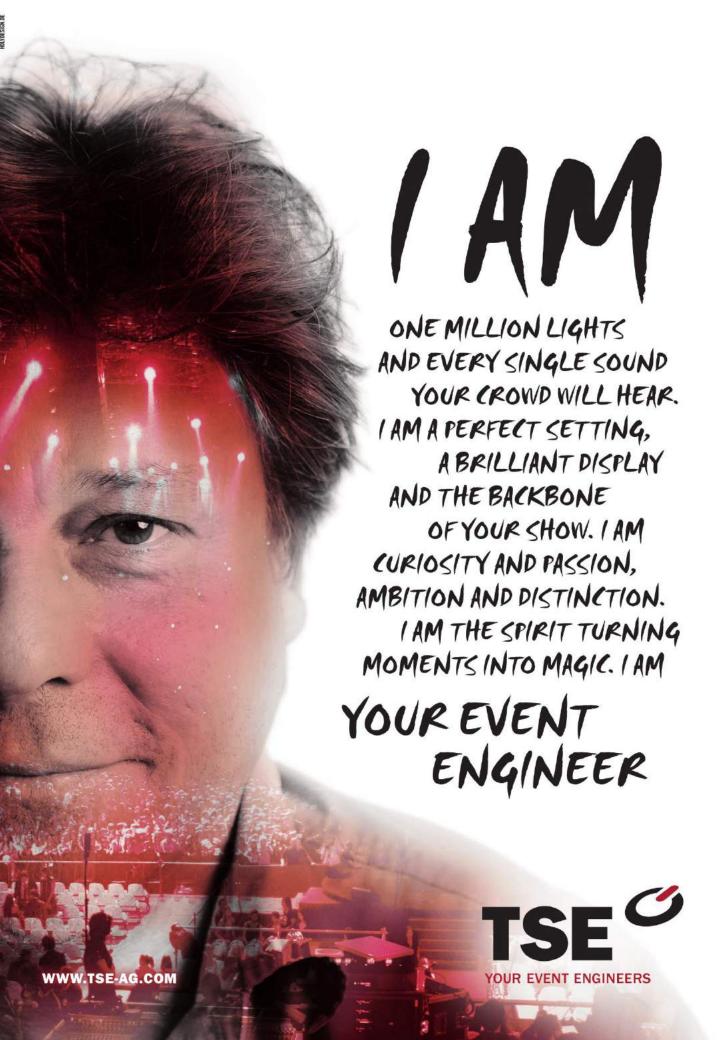














NOAH Advisors Overview



NOAH Advisors Overview



Unique Industry Know-How

- ✓ 100% focused on Internet companies in 25 verticals
 - Covering 250 leading European Internet companies, 200 Investors and 50 Corporates
- Deep understanding of industry dynamics
- Ability to add value beyond banking advice
 - Facilitates overall process and minimizes management distraction

Unmatched Network and Relationships

- NOAH Advisors is globally well connected and has direct access to virtually all key players in the industry
 - Knowledge of and strong relationships with potential buyers' key decision makers
 - Database of over 2k companies and 30k individuals
 - Proactively finds and unlocks attractive investment opportunities for leading investors
- Annual NOAH Conference in its 7th year

Strong Investment Banking Competence

- The NOAH team has 20+ years of media investment banking experience
 - Routine execution of M&A and financing transactions with sizes of several billion euros
- 22 successfully completed NOAH Advisors transactions underline successful transfer of M&A competencies to the Internet sector

Full Commitment - We Are Entrepreneurs!

- The NOAH team are entrepreneurs and focused on growing the business and establishing a reputation for excellence
- Ability to deliver top results in short time frames
- ➢ Highly success-based compensation structures align interests of clients and NOAH Advisors, and demonstrate conviction to deliver top results
- Creative deal solutions

The NOAH Advisors Core Banking Team



Marco Rodzynek
Founding Managing Director

marco.rodzynek@noah-advisors.com +41 799 581 512



Justus Lumpe *Managing Director*

justus.lumpe@noah-advisors.com +44 77 0811 6401



Jan Brandes
Managing Director

jan.brandes@noah-advisors.com +49 174 2010 984



Nikhil Parmar Director

nikhil.parmar@noah-advisors.com +44 7521 835 241

Selected Completed NOAH Transactions

September 2016

Acquisition of a Majority Stake in

PARSHIP ELITE Group
by

ProSiebenSat.1
Media SE
from
OAKLEY
at a valuation of €300m

Financial Advisor to Oakley Capital

Sale of 100% of

Trovit

for €80m to

NEXT Co., Ltd.

Exclusive Financial Advisor to Trovit

and its Shareholders













valuation of €275m

Exclusive Financial Advisor to
Softonic and its shareholders

NOAH Advisors Overview (Cont'd)



The NOAH Advisors Team



Marco Rodzynek Founding Managing Director Apr-09

marco.rodzynek@noah-advisors.com Mobile: +41 799 58 1512

- Lehman Brothers, 1998 April 2009 (acquired by Nomura end 2008)
- Head of Internet, Media Investment Banking
- 40+ completed M&A deals (\$95bn+), including:

















פורגול דרושים

Toprural



Jan Brandes Managing Director With NOAH Advisors since Aug-10

jan.brandes@noah-advisors.com Mobile: +49 174 2010 984

- Lehman Brothers, 2005 May 2010 (Nomura from end 2008) Media/TMT Investment Banking
- 20+ completed M&A deals, including:



CANAL+ ČESKÉ RADIOKOMUNIKACE





Ymytaxi





RANKABOVE WORK4LABS





Justus Lumpe Managing Director With NOAH Advisors since Dec-15

- Lehman Brothers / Nomura, Industrials, 2005-2012
- Selected transactions include:



PARSHIP ELITE Group





NYBRON













Economics



Nikhil Parmar

With NOAH Advisors

Director

BSc in Economics and MSc in

Economics (with specialisation in

Finance) from the London School of

since Jul-12



פורטל דרושים



Aleksander Skwarczek With NOAH Advisors since Sep-15

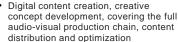
- M&A / corporate finance at IPOPEMA Securities, EY and KPMG
- · Completed M&A deals include:



S PARSHIP ELITE Group



Marco Bombach Creative Director With NOAH Advisors since Jun-10





Gema Alba New Media Designer With NOAH Advisors since Jun-15

12+ years experience in visual and user interface design, and UI development



Petra Ban Conference & Customer Care Manager With NOAH Advisors since May-16

12+ years of Corporate Travel and Sales in Europe and Australia



Gabriela Clauss Sponsorship Sales & Relationship Manager With NOAH Advisors since Feb-16

- Sales & Relationshipmanager Trusted Family, NY
- Sales & Relationshipmanager Family Office Exchange, London



Aicha Fakhir Analyst With NOAH Advisors since May-16

- Financial Analyst at Société Générale, Auditor at BNP Paribas
- Advanced Master in Finance from ESCP Europe and Msc in Management (with specialisation in Finance) from ISG Paris



Paula García VP NOAH Partnerships With NOAH Advisors since Jan-16

- Sales & Marketing, QP Magazine @ The Telegraph, London
- Client Service. Global Forest Partners. NH, USA



Livia Götz Director Conference Management With NOAH Advisors since Apr-16

- Organizing and executing 30+ successful corporate events annually as Event Manager throughout Europe
- 5+ years managing operations in the hospitality industry



Sponsorship Sales & Relationship Manager With NOAH Advisors since Feb-16

Carlos de la Huerta

- +10 years of experience in sales and account management
- Subscriptions Manager at The European Lawyer and The British Library



Marina Khrolovich Assistant With NOAH Advisors since Jan-12

- Manager in International Business
- Department of SOE "Belaeronavigation" Economics and Industrial Management,
- Belarusian State University of Informatics and Radioelectronics



Angelika Sharygina Communications & Social Media With NOAH Advisors since Apr-16

Master of Arts in International Relations and Political Science from Kings College



Guglielmo Tognon Analyst With NOAH Advisors since Apr-16

- BSc in Management from Bocconi University and MSc in Management (with specialisation in finance) from the University of Mannheim
- Completed M&A deals include: PARSHIP ELITE Group

Daniel Wasowicz Head of Data Team With NOAH Advisors since Feb-16

- Assistant Director of Sales in HERMES POLAND
- Business Owner's assistant in Ledkos

Selected NOAH Advisors Deals



September 2016

Acquisition of a Majority Stake in

PARSHIP ELITE Group

by



from



at a valuation of €300m

Financial Advisor to Oakley Capital May 2016

Investment in



by



Exclusive Financial Advisor to 10Bis and its Shareholders

November 2015

\$5m fundraising and NOAH as the Lead Investor

pipedrive

Exclusive Financial Advisor to Pipedrive August 2015

\$14m fundraising and NOAH as the Lead Investor



Exclusive Financial Advisor to Aloha

September 2015

Sale of 70% stake in







Exclusive Financial Advisor to Drushim and its Shareholders July 2015

Primary funding for



from



KANTAR MEDIA

Advisor to BIScience

December 2014

Sale of 100% of



for \$800m to



Exclusive Financial Advisor to Fotolia and the Selling Shareholders October 2014

Sale of 100% of



for €80m to



Exclusive Financial Advisor to Trovit and its Shareholders

September 2014

Sale of controlling stake in



to



Exclusive Financial Advisor to Facile.it and its Shareholders

August 2014



sale to



Advisor to the Selling Shareholders

May 2014



sold 100% of



for \$228m to JV between



Exclusive Financial Advisor to Yad2 and its Shareholders

February 2013



Growth equity investment from



for a 30% stake alongside Softonic's Founders and Angel Investors at €275m valuation

Exclusive Financial Advisor to Softonic and its shareholders

May 2012

April 2011

TA Associates



\$150 million growth equity investment from



for a 50% stake alongside Fotolia's Founders and TA Associates Additional \$150 million senior debt financing

Exclusive Financial Advisor to Fotolia and its Shareholders

SUMMIT PARTNERS

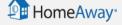
(comcast.

April 2012

Sale of 100% in



to



Financial Advisor to Toprural and its Shareholders

November 2011

Sale of a majority stake in



to

Quants Financial Services AG

Exclusive Financial Advisor to grupfoni and its Shareholders

July 2011

Sale of a majority stake in



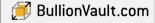
Palamon
Capital Partners

at a valuation of €40m

Exclusive Advisor to EnGrande

June 2010

Investment in



by



Exclusive Advisor to BullionVault

April 2011

Sale of a majority stake in



...



October 2010

JamesList

Investment in

Dy



Exclusive Advisor to JamesList

Exclusive Advisor to Summit Partners and TA Associates

have acquired a majority stake in

for \$350m from

GMT

BIGPOINT

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Exclusive Advisor to Yatego

