

Investor Presentation

August 2021

Safe harbor



This presentation may contain "forward-looking statements" within the meaning of the Private Securities Litigation Reform Act of 1995 relating to our business, operations, and financial conditions, including but not limited to current beliefs, expectations and assumptions regarding the future of our business, future plans and strategies, our product development plans, and other future conditions. Words such as, but not limited to, "look forward to," "believe," "expect," "anticipate," "estimate," "intend," "plan," "would," "should" and "could," and similar expressions or words, identify forward-looking statements. New risks and uncertainties may emerge from time to time, and it is not possible to predict all risks and uncertainties. Except as required by applicable law, we do not plan to publicly update or revise any forward-looking statements contained herein, whether as a result of any new information, future events, changed circumstances or otherwise. Although we believe the expectations reflected in such forward-looking statements are reasonable, we can give no assurance that such expectations will prove to be correct. Accordingly, readers are cautioned not to place undue reliance on these forward-looking statements. No representations or warranties (expressed or implied) are made about the accuracy of any such forward-looking statements.

Certain information contained in this presentation relates to or is based on studies, publications, surveys and other data obtained from third-party sources and the Company's own internal estimates and research. While the Company believes these third-party sources to be reliable as of the date of this presentation, it has not independently verified, and makes no representation as to the adequacy, fairness, accuracy or completeness of, any information obtained from third-party sources. In addition, all of the market data included in this presentation involves a number of assumptions and limitations, and there can be no guarantee as to the accuracy or reliability of such assumptions. Finally, while we believe our own internal research is reliable, such research has not been verified by any independent source.

This presentation includes non-GAAP financial measures which have certain limitations and should not be considered in isolation, or as alternatives to or substitutes for, financial measures determined in accordance with generally accepted accounting principles in the United States ("GAAP"). The non-GAAP measures as defined by us may not be comparable to similar non-GAAP measures presented by other companies. Our presentation of such measures, which may include adjustments to exclude unusual or non-recurring items, should not be construed as an inference that our future results will be unaffected by these or other unusual or non-recurring items. See the "GAAP to Non-GAAP Reconciliation" slide for a reconciliation of these non-GAAP financial measures to the most directly comparable GAAP financial measures.

The Company has filed a registration statement (including a prospectus) with the SEC for the offering to which this presentation relates. Before you invest, you should read the prospectus in that registration statement and other documents we have filed with the SEC for more complete information about the Company and this offering. You may get these documents for free by visiting EDGAR on the SEC website at www.sec.gov. Alternatively, the Company, any underwriter or any dealer participating in the offering will arrange to send you the prospectus if you request it. A copy of the prospectus may be obtained from Goldman Sachs & Co. LLC, Attention: Prospectus Department, 200 West Street, New York, New York 10282, telephone: 1-866-471-2526, facsimile: 212-902-9316 or by emailing prospectus-ny@ny.email.gs.com; J.P. Morgan Securities LLC, c/o Broadridge Financial Solutions, 1155 Long Island Avenue, Edgewood, New York 11717, collect telephone: 1-212-834-4533, or by emailing at prospectus-eq_fi@jpmchase.com; Jefferies LLC, Attention: Equity Syndicate Prospectus Department, 520 Madison Avenue, 2nd Floor, New York, NY 10022, or by telephone at (877) 547-6340 or by email at prospectus_department@jefferies.com; or KeyBanc Capital Markets, Attn: Prospectus Delivery Department, 127 Public Square, 4th Floor, Cleveland, Ohio 44114, via telephone: 1-800-859-1783.

Semrush in numbers

142 Countries Served

1000+ Employees, Offices in 5 Countries

76k+ Paying Customers***

Unless otherwise indicated, all statistics are as of December 31, 2020



Favorable CAC

\$188m+ 50%+

Revenue **CAGR***

ARR**

76% **Gross**

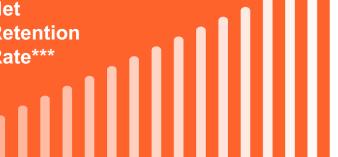
2%

Margin

Margin

121%

Net Retention Rate***



^{*} CAGR December 31, 2016 – December 31, 2020

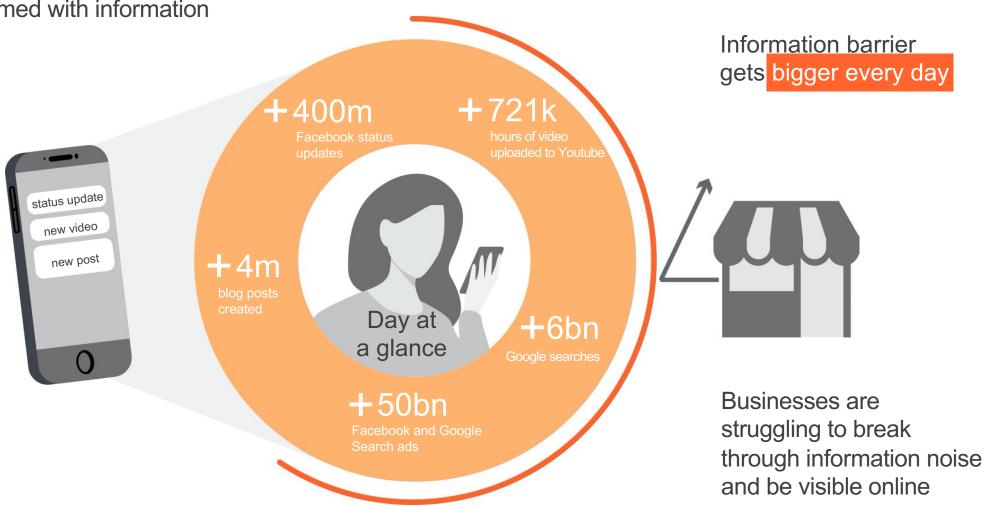
^{**} We define ARR as the daily revenue of all paid subscription agreements, that are actively generating revenue as of the last day of the reporting period multiplied by 365. As of June 30, 2021 *** As of June 30, 2021



With information overload it is increasingly hard for businesses to reach customers online

Average consumer already spends 6.5 hours a day online and is overwhelmed with information





Market opportunity*

10

Total Global Businesses

X

Online Penetration

X

Avg. Revenue per Customer

Current Global Opportunity ~\$13bn

\$20bn+

Future Global

opportunity

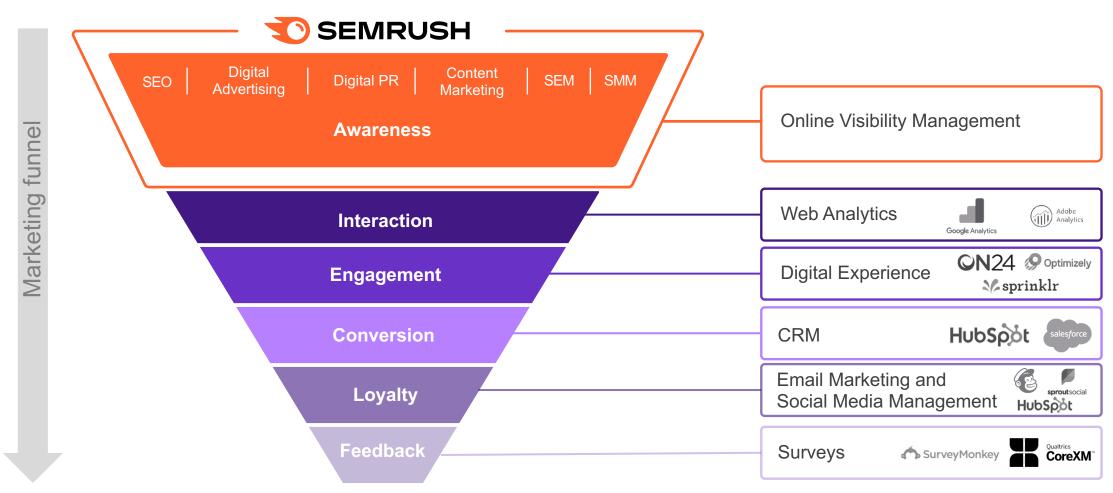


*We estimate our global opportunity based on the number of small and medium sized companies (those with less than 500 employees) and large companies (those with 500 or more employees) in the U.S. Census Bureau. As of December 31, 2020, approximately 95% of our customers are in the small and medium sized category and had an ARR per paying customer of \$2,000, while our large enterprise customers had an ARR per paying customer of \$4,200. We believe the opportunity internationally is at least as large as in the U.S. We assume 50% online penetration in the small company segment (those with less than 20 employees) and 100% penetration in the medium sized (those with between 20 and 499 employees) and large company segments.

Empowering Online Visibility Management



Online Visibility across key channels



Source: G2.com

Customers of all sizes and from all verticals



Headcount	Retail	Consumer internet	Finance	Agencies	Software	Other	
50–500	lyst	Arkadium	smartasset [™]	acronym	p endo	Seeking Alpha ^{CC}	
500–1K	boohoo	Quora	3REX	VAYNERMEDIA	a mailchimp	The Washington Post	
1K–5K	The Real Real	> Skyscanner	7TransferWise	iProspect	HubSpot	Time Inc.	
5K+	ebay	•	BNP	dentsu AEGIS network	salesforce	DISNEP	

Meet our team





OLEG SHCHEGOLEV

Co-founder and CEO

Experienced serial entrepreneur

13 years



DMITRY MELNIKOV

Co-founder and COO

Experienced serial entrepreneur

13 years



VITALII OBISHCHENKO

Chief Product Officer

Experienced entrepreneur and developer

11 years



EUGENE LEVIN

Chief Strategy Officer

Experienced entrepreneur and investor. Former partner at Target Global

6 years



DEL HUMENIK

Chief Revenue Officer

Former CRO at Dex Media Inc. and SVP of Sales at Paychex (NASDAQ: PAYX)

4 years



EVGENY FETISOV

CFO

Former CFO at Luxoft (NYSE: LXFT) and Moscow Exchange (MOEX: RM)

3 years



SHARON LEVINE

SVP and General Counsel

Former VP and GC at Nasuni and Fleetmatics (NYSE: FLTX)

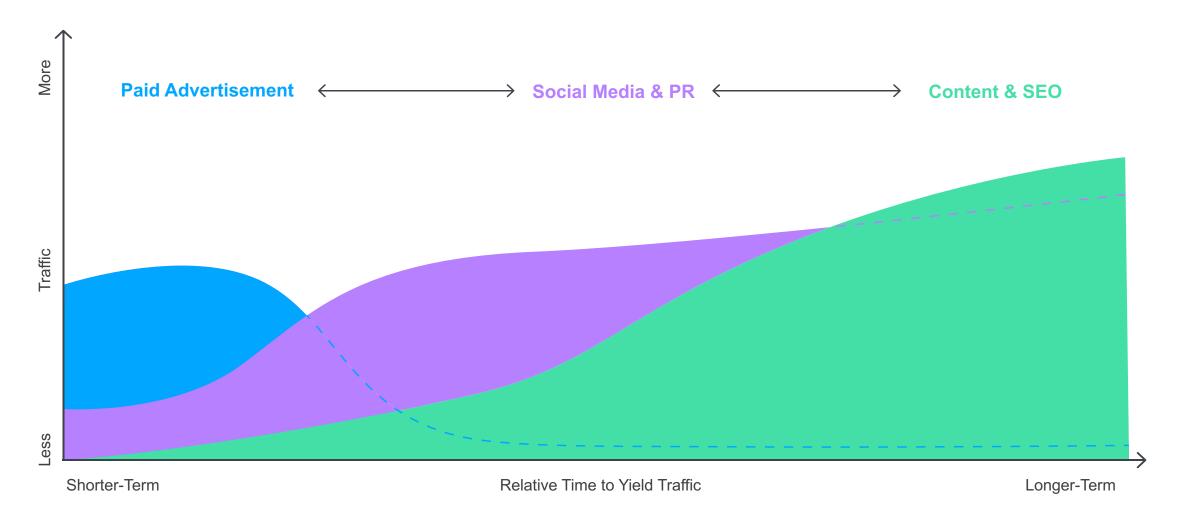
2 year



Our solution

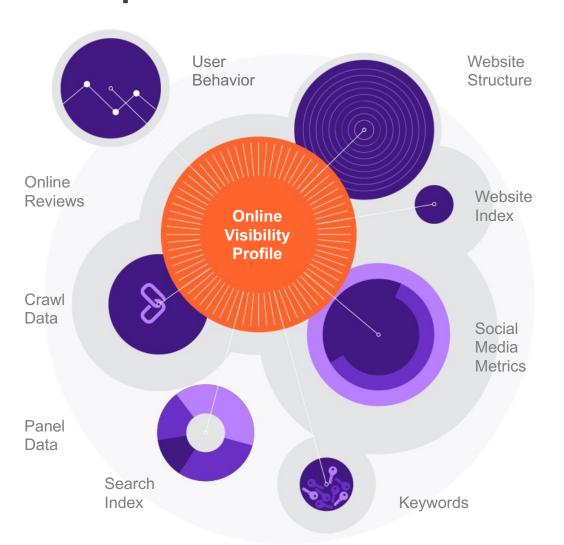
Businesses need a holistic online strategy





Unique combination of data assets





Big data facts and stats*

Total profiles

200 million domains

Monitored in 143 countries

Anonymized Panel Data

billions of events analyzed per week

Keyword Data

20 billion keywords

Display ads data

310 million ad samples

Web Index

41 trillion backlinks17 billion URLs crawled per day

Semrush leadership in traditional martech categories



	WordStream	skyvord [.]	Hub\$ <mark>p</mark> t	**Conductor	(Y@ XT)	SimilarWeb	MOZ	reputation.com	CISION	₹ SEMRUSH
Search Advertising	Leader									Leader
SEO				Leader		Leader	Leader			Leader
Content Analytics				Leader						Leader
Local SEO					Leader		Leader	Leader		Leader
Listing Management					Leader		Leader	Leader		Leader
Competitive Intelligence						Leader				Leader
Content Creation		Leader								Leader
Marketing Analytics			Leader							Leader
Social Media Analytics								Leader		Leader
Social Media Monitoring								Leader		Leader
Social Media Management			Leader					Leader		Leader
Market Intelligence						Leader				Leader
Marketing Calendar										Contender
PR CRM									Leader	Niche
Press Release Distribution									Leader	High Performer
PR Analytics									Leader	Niche
Media and Influencer targeting									Leader	High Performer

How our platform is differentiated





SUPERIOR DATA

Significant breadth and depth of data from different sources allows us to build strong online visibility profiles of businesses of all sizes around the globe



BETTER INSIGHTS

By leveraging data from multiple sources, we build unique insights that point solutions can't find.



EASE OF USE

By providing all tools in one interface we reduce time customers spend on switching. Our data for different channels is presented in the same format and can be easily analyzed



EFFICIENCY

Comparable capabilities via point solutions on average cost meaningfully more



POWERFUL INTEGRATIONS

We provide complete workflow through our integrations with industry standard applications such as Trello, Gmail, Google Docs, Wordpress, GA, GSC as well as Social Networks and Reporting Tools



TEAM COLLABORATION

By combining products for PPC, SMM, Content Marketing and SEO in one platform we connect teams, eliminate silos, improve communications and increase their productivity

Financial overview



ARR**

\$188M+

FY2020 Revenue Growth Rate

36%

Dollar-Based Net Revenue Retention Rate**

121%

FY2020 Gross Margin

76%

FY2020 FCF Margin*

2%

FY2021 Revenue Growth Rate***

46-47%

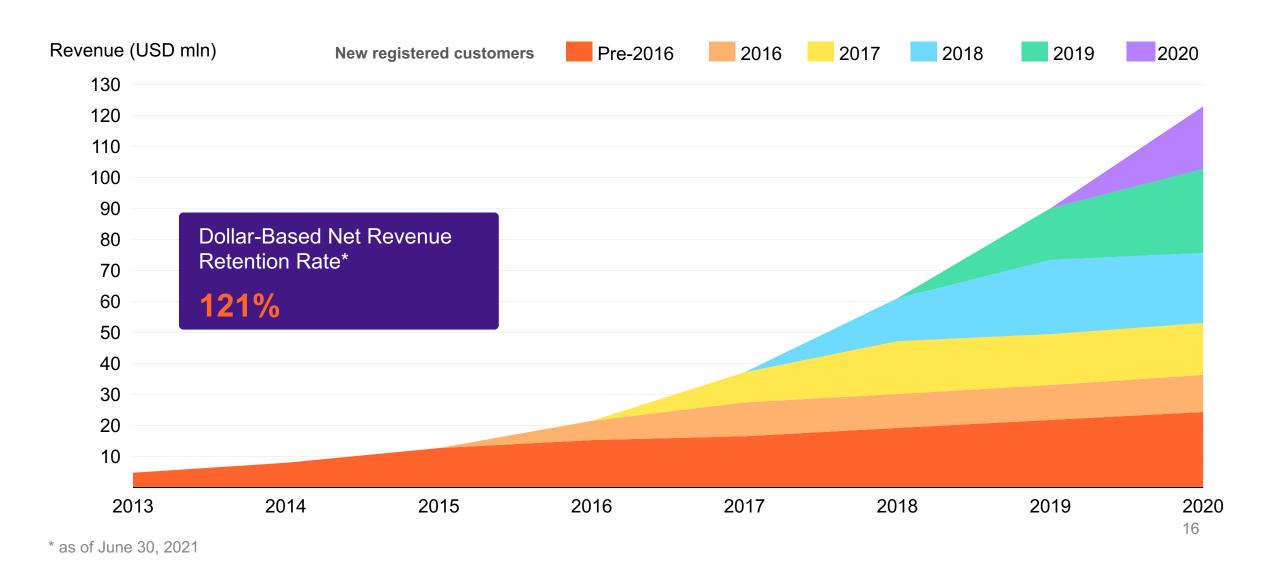
Note: Figures as of December 31, 2020

- Free cash flow: net cash provided by operating activities less purchases of property and equipment and capitalized software development costs, FCF margin: Free cash flow divided by revenue
- ** As of June 30, 2021
- *** Guidance as of August 9, 2021

We calculate our dollar-based net revenue retention rate as of the end of a period by using (a) the revenue from our customers during the twelve-month period ending one year prior to such period as the denominator and (b) the revenue from those same customers during the twelve months ending as of the end of such period as the numerator. This calculation excludes revenue from new customers and any non-recurring revenue

Highly attractive cohort analysis

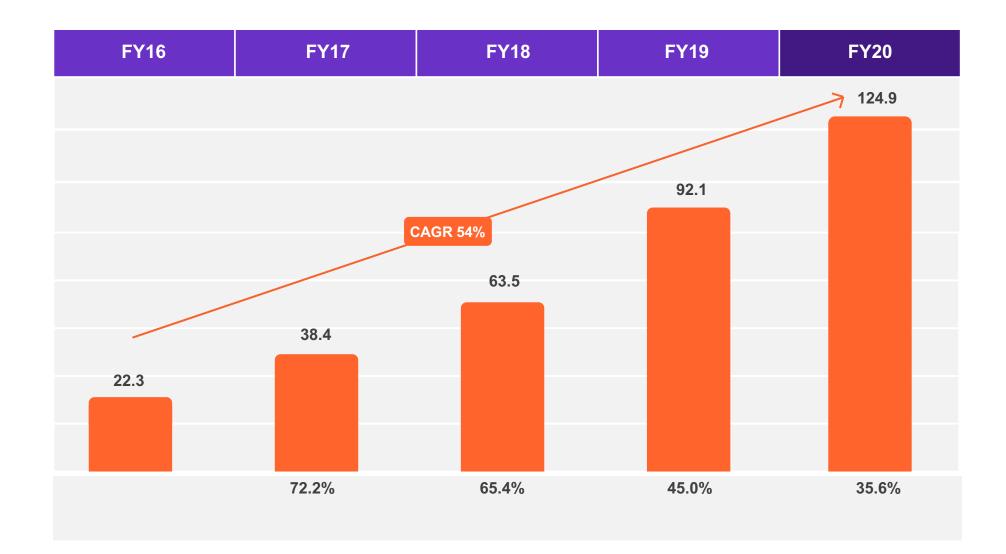




Historical financials snapshot (1/2)



Revenue (USD million)



Revenue Growth

(%)

Historical financials snapshot (2/2)







Operating income

(Margin %, USD mln)

FCF*

(Margin %, USD mln)

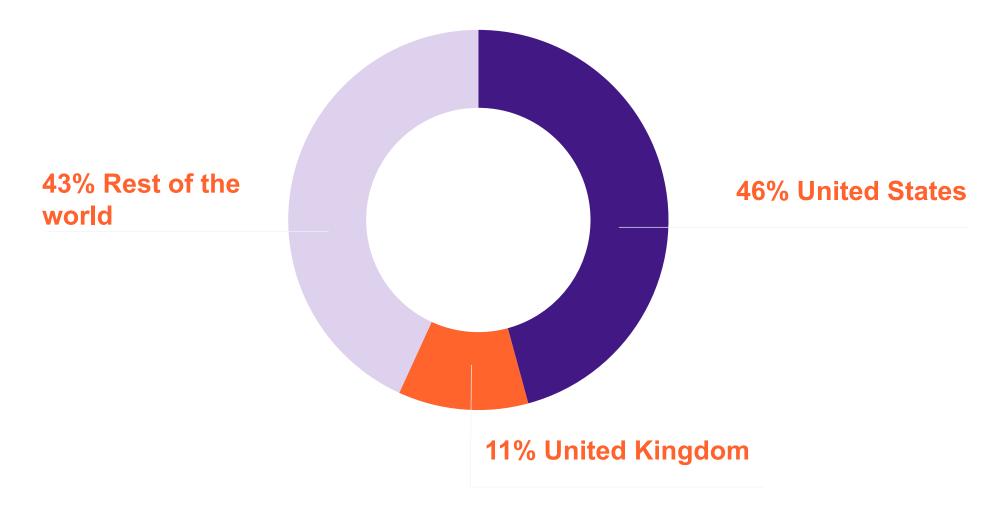


^{*} Free cash flow: net cash provided by operating activities less purchases of property and equipment and capitalized software development costs, FCF margin: Free cash flow divided by revenue

Geographic revenue breakdown



FY2020



Target Model – GAAP and Non-GAAP



	2019	2020	2Q21	Target Model	
Gross Margin	76%	76%	77%	80%	
Operating Expenses:					
Sales & Marketing	45%	44%	41%	35%	
Research & Development	15%	14%	13%	15%	
General & Administrative	24%	23%	23%	10%	
Operating Income	(9%)	(5%)	0%	20%	
Adjusted Operating Income	(8%)	(4%)	1.2%	>20%	

Key business highlights



1

Empowering
Online Visibility
Management

Helping Businesses
Manage Online
Visibility Across
Key Channels

2

Proprietary Tech and Data That

Cover Key

Aspects of Online Visibility With

Deep Third-Party

Integrations

3

Large And

Diverse

Customer Base

With Highly-

Efficient Go-to-

Market Approach

4

Rapid Growth

at Scale With

Robust Margins

And Highly

Attractive

Customer

Cohorts

5

Large Market
Opportunity

With Proven

Ability to Expand

TAM Over Time

Via New Products





GAAP to Non-GAAP Reconciliation



(USD million)

	FY 16	FY 17	FY 18	FY 19	FY 20	2Q21
GAAP net cash and cash equivalents provided by operating activities	1.1	2.6	(1.9)	1.9	5.9	1.0
Purchases of property & equipment and capitalization of software development costs	(0.6)	(1.4)	(1.1)	(1.2)	(3.4)	(0.3)
Free cash flow	0.5	1.2	(3.0)	0.7	2.5	0.7
GAAP operating income				(8.2)	(6.1)	(0.0)
Stock-based compensation expense				.5	1.0	.57
Adjusted operating income				(7.7)	(5.1)	.57