HubSpot Analyst Day

Financial Analyst Day

Chuck MacGlashing

Vice President, Investor Relations

Safe Harbor Statement

This presentation includes certain "forward-looking statements" within the meaning of the Private Securities Litigation Reform Act of 1995, including statements regarding management's expectations for future financial and operational performance and operating expenditures, expected growth, and business outlook, including our long-term financial framework; our focus on profitable growth; cash flow and margin improvement expectations; our product plans, strategies, and trends; our ability to expand our total addressable market; our position to execute on our growth strategy and related growth drivers; our opportunities in international markets; and our ability to expand our leadership position and market opportunity for our CRM platform. These forward-looking statements include, but are not limited to, plans, objectives, expectations and intentions and other statements contained in this press release that are not historical facts and statements identified by words such as "expects," "anticipates," "intends," "plans," "believes," "seeks," "estimates" or words of similar meaning. These forward-looking statements reflect our current views about our plans, intentions, expectations, strategies and prospects, which are based on the information currently available to us and on assumptions we have made. Although we believe that our plans, intentions, expectations, strategies and prospects as reflected in or suggested by those forward-looking statements are reasonable, we can give no assurance that the plans, intentions, expectations or strategies will be attained or achieved. Furthermore, actual results may differ materially from those described in the forward-looking statements and will be affected by a variety of risks and factors that are beyond our control including, without limitation, risks associated with the announced leadership changes, impact of COVID-19 on our business, the broader economy, and our ability to forecast our future financial performance as a result of COVID-19; our history of losses, our ability to retain existing customers and add new customers, the continued growth of the market for an inbound platform; our ability to differentiate our platform from competing products and technologies; our ability to manage our growth effectively to maintain our high level of service; our ability to maintain and expand relationships with our solutions partners; our ability to successfully recruit and retain highly-qualified personnel; the price volatility of our common stock, and other risks set forth under the caption "Risk Factors" in our Quarterly Report on Form 10-Q filed on August 4, 2021 and our other SEC filings. We assume no obligation to update any forward-looking statements contained in this document as a result of new information, future events or otherwise.

Agenda

Tuesday, October 12, 2021

Time (ET)	Subject	Presenter(s)
10:25a - 10:30a	Welcome	Chuck MacGlashing VP, Investor Relations
10:30a - 11:30a	Thought Leadership Piece	Dharmesh Shah CTO
	Product + Customers	HubSpot Product Leadership Team
	HubSpot Spotlight	Yamini Rangan CEO & Brian Halligan Executive Chairman
Short Break		
11:40a - 12:05p	CEO Overview	Yamini Rangan
12:05p - 12:30p	Finance Overview	Kate Bueker CFO
Short Break		
12:40p - 1:15p	Executive Q&A	Yamini Rangan
		Brian Halligan
		Dharmesh Shah
		Kate Bueker
		Moderator: Chuck MacGlashing

Housekeeping







Two short breaks between sessions

Submit questions starting now using Q&A field below Non-GAAP reconciliations for financials we discuss posted on <u>ir.hubspot.com</u>

Thank you

HubSpot Analyst Day

Helping Companies Win in the Age of the Connected Customer

Yamini Rangan CEO INBOUND2021

Agenda



Year in Review

Key Customer Trends Driving Modern CRM

*7

<u>i i i</u>

HubSpot's Strategic Pillars

HubSpot: Year in Review

Y/Y Growth

+44%

+44%

+40%

Strong Financial Performance

FY'21*

\$1.27B

Revenue

\$108M

Operating Profit

121K+

Customer Count

Powerful Platform; Thriving Ecosystem

> 5 Powerful & Easy Hubs

> > 900+ App Integrations

47%+ Solutions Partner ARR Growth**





World-Class Talent

~5,000 Employees

> 13 **Global Offices**

> > 2021





We are in the age of the customer



Winning in the age of the connected customer









Source: McKinsey research

From building fitness centers to enabling fitness anywhere.



Now more than ever, companies need a modern CRM platform to win



Modern CRM is...



Customer-centric

Connected





Built for sellers





Adds complexity



Built for buyers



Crafted



Powers innovation

HubSpot's modern CRM is right for scaling businesses

Payments

First step in enabling B2B companies to deliver consumer-grade buying

Operations Hub Enterprise

Connects teams to each other and to the customer experience

Sandboxes + Admin Features

Enables companies to stay agile and continually innovate

Customer-centric

Connected

Customizable

Agenda



Year in Review

Key Customer Trends driving Modern CRM

HubSpot's Strategic Pillars Our Path to Becoming #1 CRM Platform for Scaling Companies

Deliver a World-Class Front-Office Platform

1

2

Strengthen Segmentation Approach Invest in B2B Commerce and Payments

3

Continue to Scale HubSpot

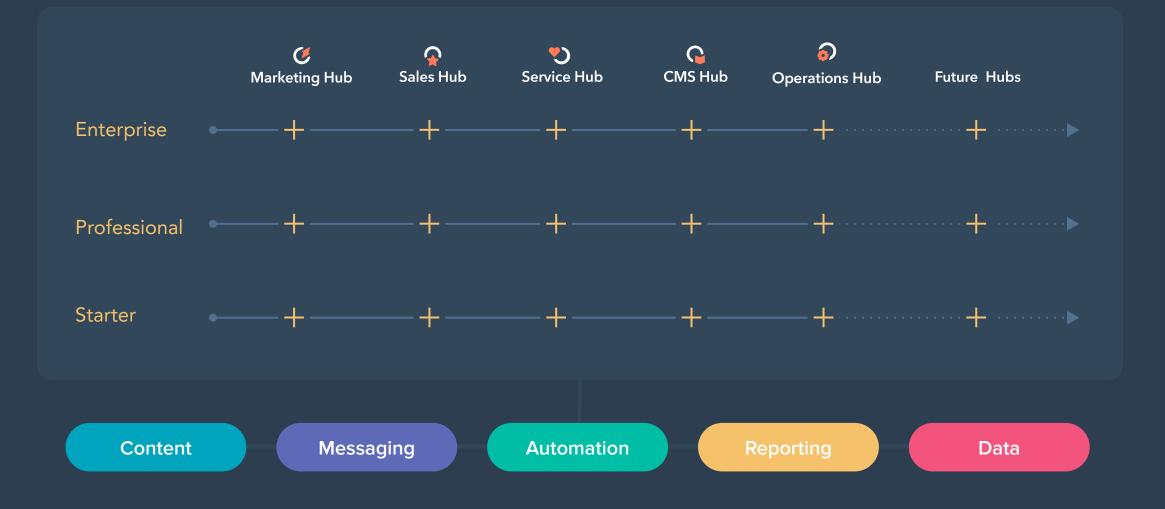
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Deliver a World-Class Front-Office Platform



The path to world-class front-office platform is clear



Our strategy is simple



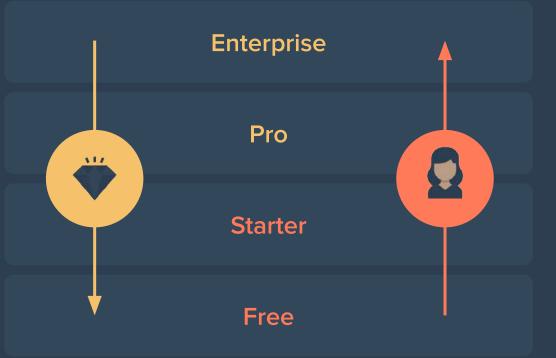


Strengthen Segmentation Approach



Segmentation approach drives product innovation

High-end, Enterprise features to Starter and Freemium



Human-friendly product and purchasing experience to Enterprise and Pro

Product + Pricing + Go-to-Market are aligned



- Inside sales and partner led growth
- High ASP

- Product led growth
- High velocity and high volume sales

Where we plan to invest

Driving Volume

Optimize touchless buying, onboarding and activation experience

Scale product led and lightweight selling motion Product

GTM

Continue to build CRM for upmarket

Driving Value

Invest in team selling and driving sales productivity



Invest in B2B Commerce and Payments

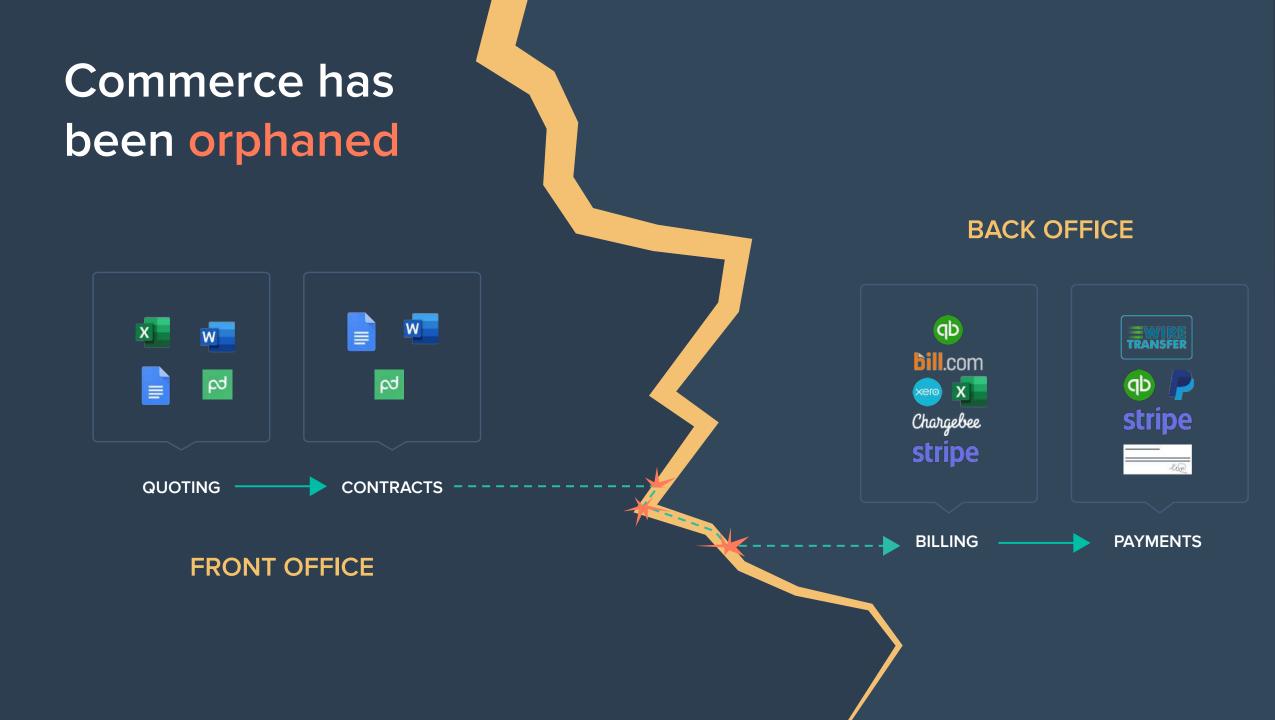




The rep-assisted sale (Quote to Cash) is a Cobbled mess



The touchless sale (B2B Commerce) isn't happening



Commerce-enabled CRM





Ability to sell online



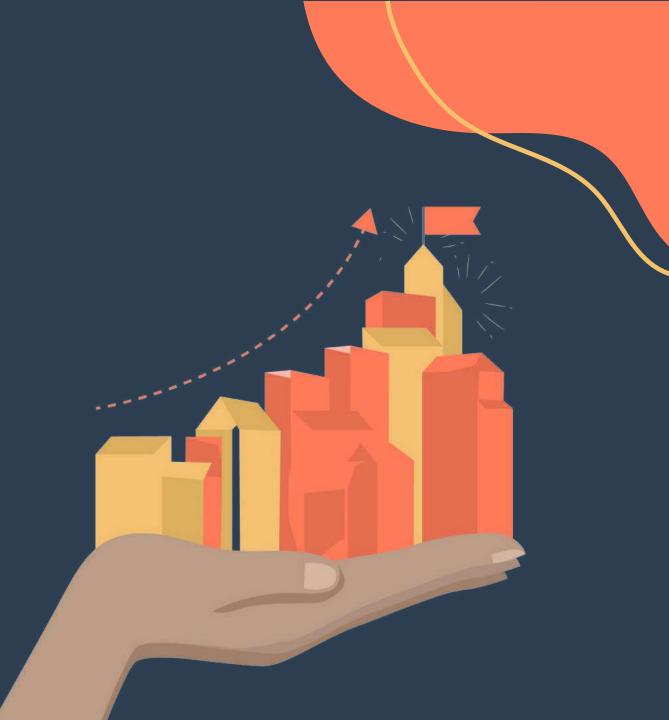
Better rep-assisted experience



Complete customer journey



Continue to Scale HubSpot



Our priorities to scale sustainably are clear

Build a diverse and inclusive culture

15.4% increase

in BIPOC employee representation at HubSpot in the U.S. since 2017

Invest in climate action

Offset ~80,000 Mt

from 2006-2020 making HubSpot carbon neutral

Double down on customer trust

Doubled

our investment in teams dedicated to Trust since 2020

Key Takeaways



In the age of the customer, delightful customer experience wins New buyer expectations are defining modern CRM

HubSpot's modern CRM is right for scaling businesses



We have the right strategy, the right investments and the right team to win

HubSpot Analyst Day

Finance Overview

Kate Bueker Chief Financial Officer



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Agenda





1. Strong and Durable Business

Strategic Pillars for Growth

2.



3. Long-Term Financial Model

Agenda





Strong and Durable Business

Strategic Pillars for Growth

Long-Term -inancial Model

15 Years of Continuous Growth







Strong Customer + Revenue Growth

Customers 42k 2017 Q2'21

Revenue



2021e: Represents current mid-point of FY'21 guidance.

CAGR: compound annual growth rate. Customer CAGR based off of Q4 2017 to Q2 2021. Revenue CAGR based off of 2017 to 2021e.

Dotted box: We expect to continue to add net new customers in 2H'21. The dotted lines are an estimated illustration of these additional customers and is not to scale. See definition of Total Customers in appendix.

Strong Profitability, FCF + Balance Sheet

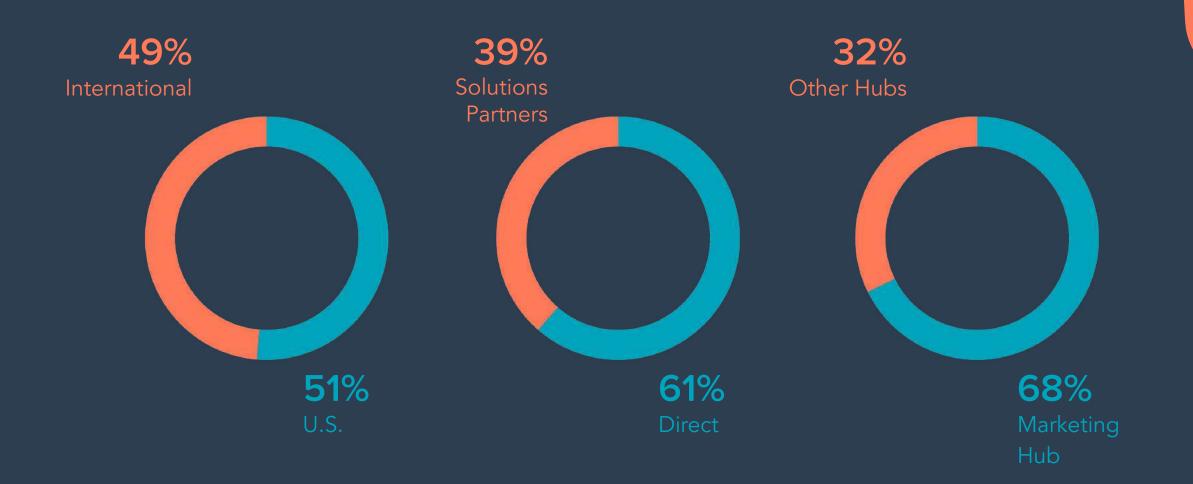
Operating Profit

Free Cash Flow



Ended Q2'21 with \$1+ billion in cash and investments

Diverse Growth Drivers



U.S. vs. International; Direct vs. Solutions Partners; and Marketing vs. Sales, Service, CMS and Operations Hub are calculated based on a % of Install Base as of the end of Q2'21. See definition of Install Base in appendix.

Agenda



Strategic Pillars



1

Deliver a World-Class Front-Office Platform



Strengthen Segmentation Appr<u>oach</u> Invest in B2B Commerce and Payments

3

Continue to Scale HubSpot

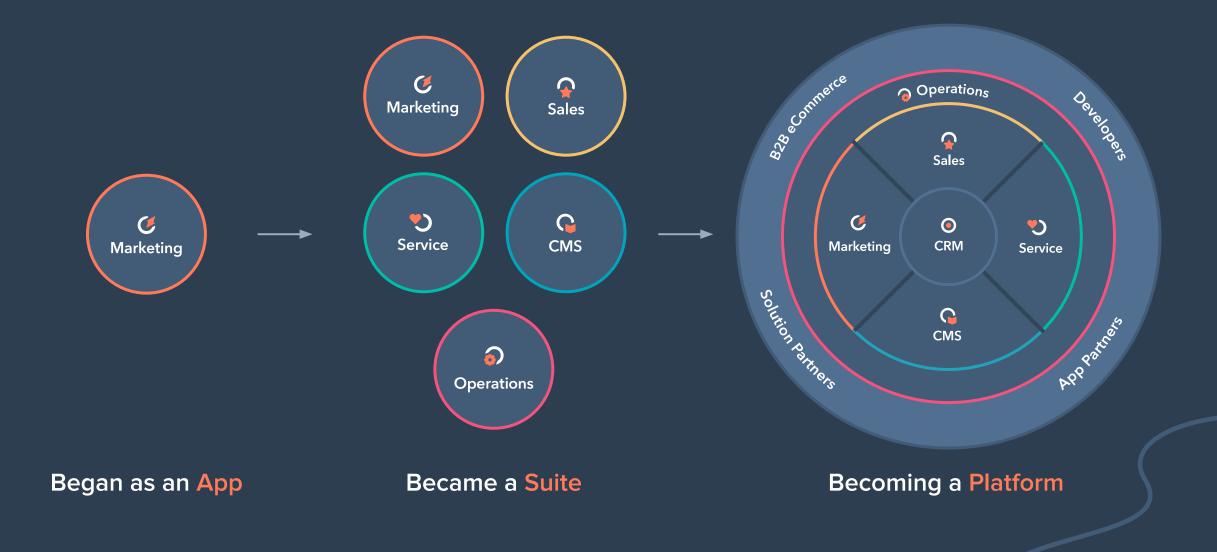
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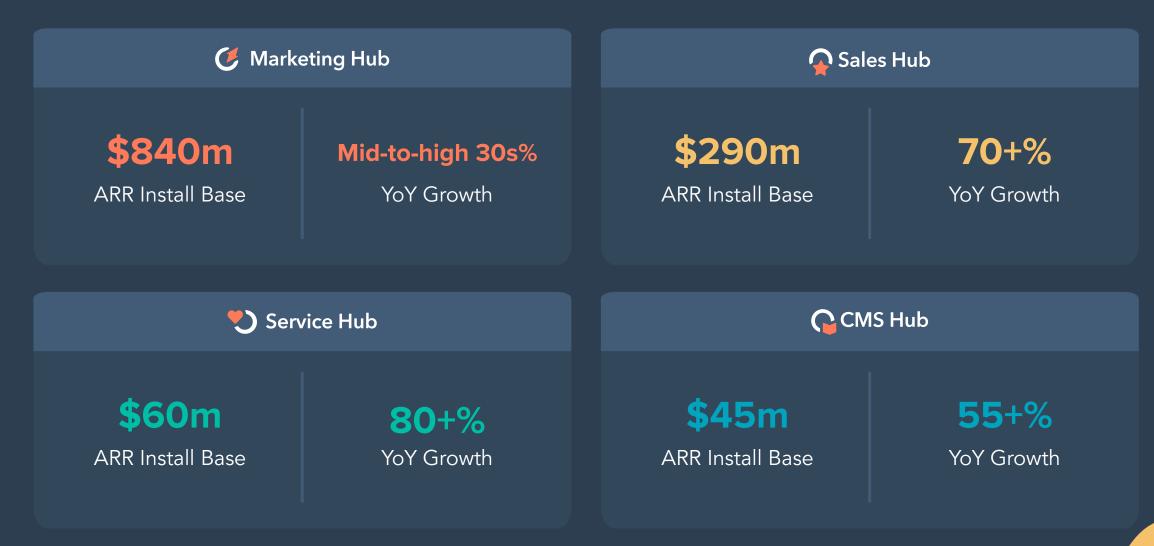
Deliver a World-Class Front-Office Platform



HubSpot's Platform Evolution



World-Class Front-Office Suite



ARR Install Base and year-over-year growth rate as of Q2 2021. See definition for ARR in appendix.

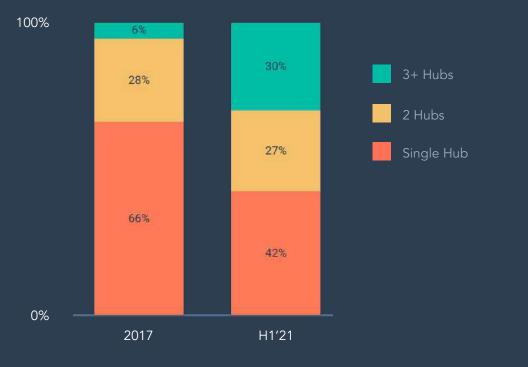


Operations Hub

ARR	Recent Milestones	Future Opportunity
\$8m Install Base	 Launched Operations Hub Enterprise Data sync is in top three most-used free features 	 Rise of RevOps persona Increase new sales through improvements to reporting, automation and integrations
Growing fast	• 60+ integrations since launch	 ASP improvements with suite expansion

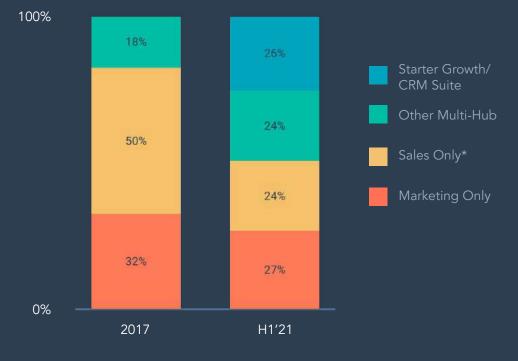
Increasing Adoption of HubSpot as Platform

Customer Adoption



<35% Multi Hub -> 57% Multi Hub

Customer First Purchase



<20% Multi Hub → 50% Multi Hub

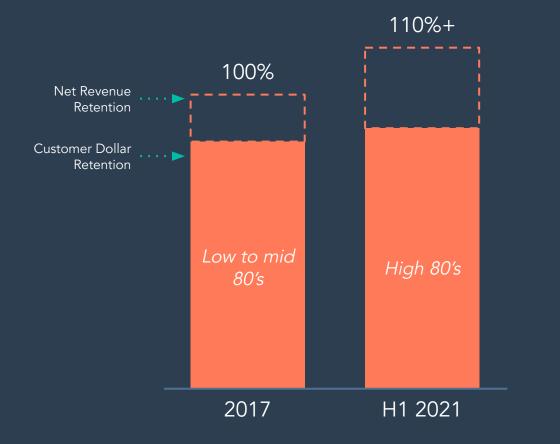
Starter Growth/CRM Suite = Customers who bought MHS+SHS+SvHS or MHS+SHS+SvHS+OHS upfront Other Multi-Hub = Customers who bought two or more products upfront, but not on the Starter suite Marketing Only = Customers who bought only Marketing upfront

Sales Only* = Any non-Marketing single-hub purchase (Sales Hub, Service Hub, CMS Hub, Ops Hub)



Multi-product customers are customers who have subscriptions to any product on two or more distinct product hubs. (Marketing, Sales, Service, CMS, Operations). Data as of 6/30/21.

Strong Customer Retention Improvements



100% -> 110%+

Customer Dollar Retention Improvements

- Deeper customer usage
- Higher product NPS
- Longer contract commitments

Net Revenue Retention Drivers

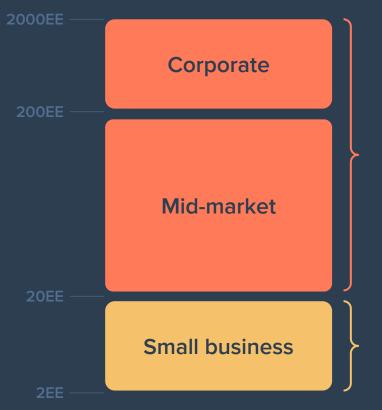
- Starter \rightarrow Professional upgrades
- Professional \rightarrow Enterprise upgrades
- Sales seat expansion
- Multi-Hub adoption



Strengthen Segmentation Approach



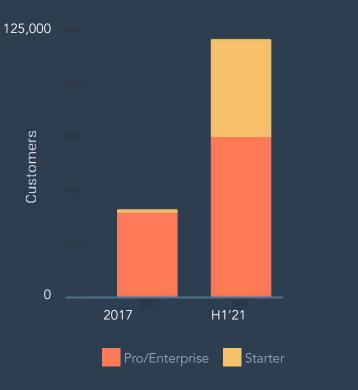
Segmentation strategy expands opportunity across our customer base



- High ASRPC
- Strong retention
- Land and expand across product lines and tiers
- High velocity and lower cost of acquisition
- Opportunity for upgrades
- Protective moat against disruption

High Velocity Starter Segment

Starter Customer Acquisition builds moat & creates growing pool for upgrade opportunities

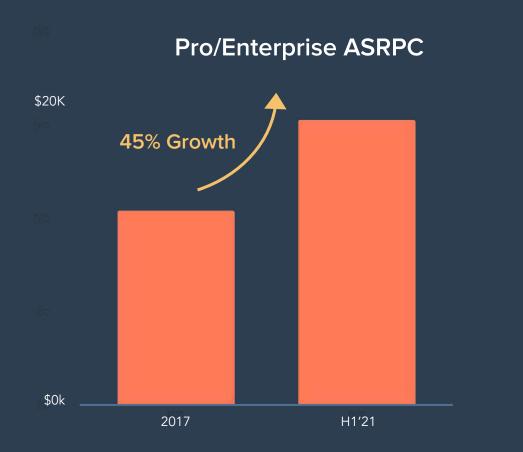


High Velocity Acquisition



Land and Expand

Strong Growth in Upmarket Segment



ee definition of ASRPC in appendix.

ASP is based on the monthly value of our customer subscription contracts as of the specified point in time excluding any commissions owed to our partners. See definition of ASP in appendix.

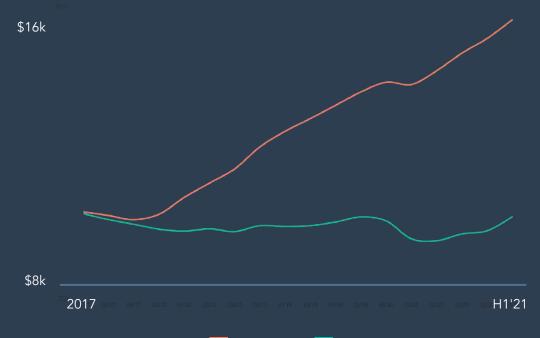
- ASRPC expansion in Pro/Enterprise as we continue to invest upmarket
- Land & Expand creates upsell opportunity
- Platform adoption through cross-sell increases multi-hub customer base
- 4x increase in \$3K+ ASP deals over same period of time

Product Mix Influencing KPIs



Customer Breakdown







100%



Invest in B2B Commerce and Payments



B2B Commerce: Launching with Native Payments

Featuring:

- Payment Links
- Payments on Quotes
- Credit Card & ACH
- Recurring Payments

Financial Impact:

- Monetize via per-transaction fee
- Lower gross margins

Initial Target Customers

33%

Opportunity Expands as Payment Offering Grows

- Native Payments, basic QTC, recurring payments
- Businesses with more complex billing needs
- International expansion
- Other financial services

Agenda



Our Philosophy on Profit and Growth

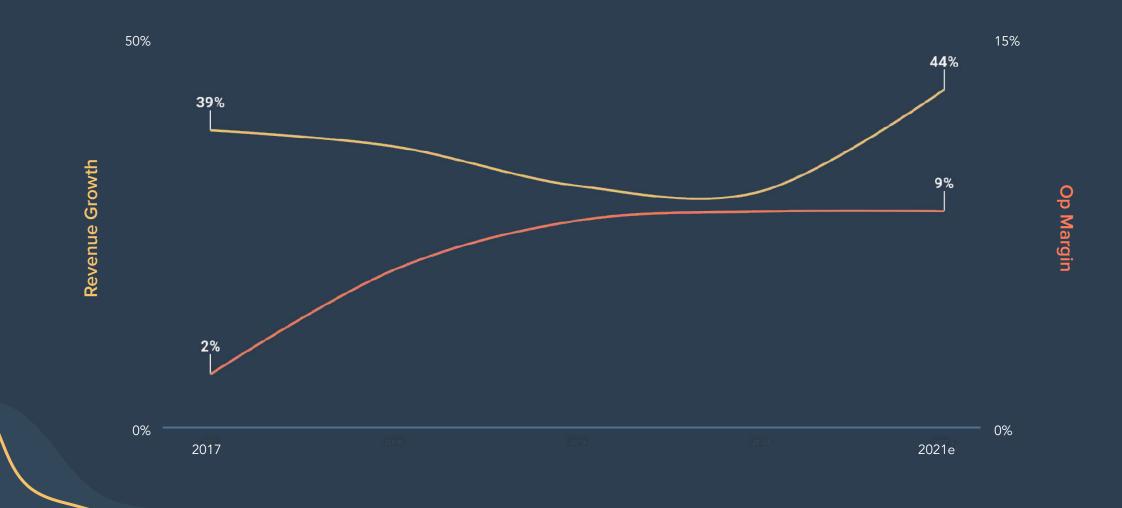


Drive durable growth at scale



Drive efficiencies and expand margins consistent with long-term financial framework

Balancing Growth and Profitability



ý

Long Term Financial Targets

	2017	1H'21	Long Term Target Model
		81%	81% - 83%
		19%	18% - 20%
		45%	30% - 35%
		9%	8% - 9%
Operating Margin	2%	8%>	20% - 25%

Long-term operating margin unchanged

Long Term Target Model: These estimates reflect our current operating plan as of 10/12/2021 and are subject to change as future events and opportunities arise. All percentages are non-GAAP and exclude expenses associated with stock based compensation, amortization of acquired intangibles and acquisition related expenses. Please refer to appendix for a reconciliation of GAAP to non-GAAP figures.

Long Term Financial Targets

	2017	1H'21	Long Term Target Model	
Gross Margin	81%	81%	81% - 83%	 Stable since 2017 Payments product creates downward pressure on gross margin
			18% - 20%	نــــــــــــــــــــــــــــــــــــ
			30% - 35%	
			8% - 9%	
			20% - 25%	Long-term operating margin unchanged

Long Term Target Model: These estimates reflect our current operating plan as of 10/12/2021 and are subject to change as future events and opportunities arise. All percentages are non-GAAP and exclude expenses associated with stock based compensation, amortization of acquired intangibles and acquisition related expenses Please refer to appendix for a reconciliation of GAAP to non-GAAP figures.

Long Term Financial Targets Remain Unchanged

	2017	1H'21	Long Term Target Model	
			81% - 83%	
R&D % of revenue	15%	19%	18% - 20%	Continue to invest aggressively in product development
			30% - 35%	
			8% - 9%	
			20% - 25%	Long-term operating margin unchanged

Long Term Target Model: These estimates reflect our current operating plan as of 10/12/2021 and are subject to change as future events and opportunities arise. All percentages are non-GAAP and exclude expenses associated with stock based compensation, amortization of acquired intangibles and acquisition related expenses Please refer to appendix for a reconciliation of GAAP to non-GAAP figures.

Long Term Financial Targets Remain Unchanged

	2017	1H'21	Long Term Target Model	
			81% - 83%	
			18% - 20%	
S&M % of revenue	52%	45%	30% - 35%	Continue to invest into strong demand and unit economics
			8% - 9%	
			20% - 25%	Long-term operating margin unchanged

Long Term Target Model: These estimates reflect our current operating plan as of 10/12/2021 and are subject to change as future events and opportunities arise. All percentages are non-GAAP and exclude expenses associated with stock based compensation, amortization of acquired intangibles and acquisition related expenses Please refer to appendix for a reconciliation of GAAP to non-GAAP figures.

Long Term Financial Targets Remain Unchanged

	2017	1H'21	Long Term Target Model	
			81% - 83%	
			18% - 20%	
			30% - 35%	
G&A % of revenue	12%	9%	8% - 9%	Consistent leverage, within range
			20% - 25%	Long-term operating margin unchanged

Long Term Target Model: These estimates reflect our current operating plan as of 10/12/2021 and are subject to change as future events and opportunities arise. All percentages are non-GAAP and exclude expenses associated with stock based compensation, amortization of acquired intangibles and acquisition related expenses. Please refer to appendix for a reconciliation of GAAP to non-GAAP figures.

Key Takeaways



Continued strong financial performance



Significant opportunity ahead to expand product offerings, drive growth through segmentation, and launch new revenue streams



Strategy will impact P&L but long-term targets remain unchanged



Thank you

Appendix

GAAP to Non-GAAP Reconciliation

GAAP to Non-GAAP Reconciliation

\$ '000s Revenues \$ '000s Revenues<		2017		2018			2019		2020	Six months ended June 30, 2021	
Cost of Revenue											% of
Subscription S1,83 14% 667.18 14% 66,718 14% 96,510 15% 130,885 15% 94,867 Amortzation of acquired intangales (96) 0% (1,476) 0% (2,201) 0% (2,400) 0% (4,75) Acquisition related expenses - 0% - </th <th></th> <th>\$ '000s</th> <th>Revenues</th> <th>\$'000s</th> <th>Revenues</th> <th>\$'000s</th> <th>Revenues</th> <th>\$'000s</th> <th>Revenues</th> <th>\$ '000s</th> <th>Revenues</th>		\$ '000s	Revenues	\$'000s	Revenues	\$'000s	Revenues	\$'000s	Revenues	\$ '000s	Revenues
Stock-based compensation (653) 0.95 (1/476) 0.95 (2/127) 0.95 (2/403) 0.95 (2/852) Amotization of acquired intangibles (9) 0.95 (1/347) 0.95 (2/127) 0.95 (2/127) 0.95 (2/127) 0.95 (2/127) 0.95 (2/127) 0.95 (2/127) 0.95 (2/127) 0.95 (2/127) 0.95 (2/127) 0.95 (2/127) 0.95 (2/127) 0.95 (2/127) 0.95 (2/127) 0.95 (2/127) 0.95 (2/127) 0.95 (2/128) <td></td> <td>54 500</td> <td></td> <td></td> <td></td> <td></td> <td></td> <td>100000</td> <td></td> <td></td> <td></td>		54 500						100000			
Anortization of acquired intangles (196) 0% (1394) 0% (2211) 0% (2210) 0% (475) Non-GAAP subscription 50,899 14% 66,848 13% 92(182) 14% 123,937 14% 91,620 Professional services and other 24,166 6% 30,639 6% 31,448 5% 36,274 4% 22,624 Stock-based compensation (2,327) -1% (2,929) 0% - 0%											16%
Acquisition related expenses - 0% -											0%
Non-GAAP subscription 50.809 14% 66.848 13% 92.162 14% 123.937 14% 91.620 Professional services and other 24.166 6% 30.639 6% 31.448 5% 36.274 4% 22.624 Stock-based compensation (2.327) -1% (2.924) -1% (2.536) 0% - 0%		(96)		(1,394)						(475)	0%
Professional services and other 24,166 6% 30,639 6% 31,448 5% 36,274 4% 22,624 Stock-based compensation (2,327) -1% (2,924) -1% (2,829) 0% - <		-				-		24			0%
Stock-based compensation (2,27) -1% (2,29) 0% (2,59) 0% (2,56) 0% (1,523) Amortization related expenses - 0% -	Non-GAAP subscription	50,809	14%	66,848	13%	92,182	14%	123,937	14%	91,620	15%
Amortization of acquired intangibles 0% 0	Professional services and other	24,166		30,639		31,448					4%
Acquisition related expenses - 0% -	Stock-based compensation	(2,327)	-1%	(2,924)	-1%	(2,829)	0%	(2,536)	0%	(1,523)	0%
Non-GAAP professional services and other 21,839 6% 27,715 5% 28,619 4% 33,738 4% 21,101 Gross Margin Gross margin 299,883 80% 412,623 80% 544,902 81% 716,067 81% 474,542 Stock-based compensation 2,985 1% 4,400 1% 5,956 1% 6,944 1% 4,415 Anontization of acquired intangible assets 96 0% 1 0% 2.340 0% 475 Acquisition related expenses - 0% - 0% - 0% - - - - - 0% - 0% - 0% - 0% - 0% - 0% - 0% - 0% - 0% - 0% - 0% - 0% - 0% - 0% - 0% - 0% - 0% - 0% - 0% - <t< td=""><td>Amortization of acquired intangibles</td><td></td><td>0%</td><td></td><td>0%</td><td></td><td>0%</td><td></td><td>0%</td><td></td><td>0%</td></t<>	Amortization of acquired intangibles		0%		0%		0%		0%		0%
Gross Margin Gross margin 299,883 80% 412,623 80% 544,902 81% 716,067 81% 474,542 Stock-based compensation 2,985 1% 4,400 1% 5,956 1% 6,944 1% 4,415 Amortization of acquired intangible assets 96 0% .1 0% .2 0% .7 Non-GAAP gross margin 302,964 81% 418,417 82% 554,059 82% 725,351 82% 479,432 Operating Expenses Research and development 70,373 19% 117,603 23% 158,237 23% 205,589 23% 140,500 Stock-based compensation (12,816) -3% (23,328) -5% (33,748) -5% (39,366) -4% (26,564) Acquisition related expenses (12,665) 0% -1% 0% -1 0% -2 Non-GAAP research and development 56,291 15% 91,579 18% 124,132 18% 164,938 19% <td>Acquisition related expenses</td> <td></td> <td>0%</td> <td></td> <td>0%</td> <td></td> <td>0%</td> <td></td> <td>0%</td> <td></td> <td>0%</td>	Acquisition related expenses		0%		0%		0%		0%		0%
Gross margin 299,883 80% 412,623 80% 544,902 81% 716,067 81% 474,542 Stock-based compensation 2,985 1% 4,400 1% 5,956 1% 6,944 1% 4,415 Amorization of acquired intangible assets 96 0% -	Non-GAAP professional services and other	21,839	6%	27,715	5%	28,619	4%	33,738	4%	21,101	4%
Stock-based compensation 2,985 1% 4,400 1% 5,956 1% 6,944 1% 4,415 Anontization of acquired intangible assets 96 0% 1,394 0% 3,201 0% 2,340 0% 475 Acquisition related expenses - 0% - 0% - 0% 479 Non-GAAP gross margin 302,964 81% 418,417 82% 554,059 82% 725,351 82% 479,432 Operating Expenses - 0% - <t< td=""><td>Gross Margin</td><td></td><td></td><td></td><td></td><td></td><td></td><td></td><td></td><td></td><td></td></t<>	Gross Margin										
Amortization of acquired intangible assets 96 0% 1,394 0% 3,201 0% 2,340 0% 475 Acquisition related expenses - 0% -	Gross margin	299,883	80%	412,623	80%	544,902	81%	716,067	81%	474,542	80%
Acquisition related expenses - 0% -	Stock-based compensation	2,985	1%	4,400	1%	5,956	1%	6,944	1%	4,415	1%
Non-GAAP gross margin 302,964 61% 418,417 62% 554,059 62% 725,351 62% 479,432 Operating Expenses Research and development 70,373 19% 117,603 23% 158,237 23% 205,589 23% 140,500 Stock-based compensation (12,816) -3% (23,328) -5% (33,746) -5% (33,746) -6% - Amortization of acquired intangible assets -0% -0% -0% -0% - 0% - </td <td>Amortization of acquired intangible assets</td> <td>96</td> <td>0%</td> <td>1,394</td> <td>0%</td> <td>3,201</td> <td>0%</td> <td>2,340</td> <td>0%</td> <td>475</td> <td>0%</td>	Amortization of acquired intangible assets	96	0%	1,394	0%	3,201	0%	2,340	0%	475	0%
Operating Expenses Research and development 70,373 19% 117,603 23% 158,237 23% 205,589 23% 140,500 Stock-based compensation (12,816) -3% (23,328) -5% (33,748) -5% (39,366) -4% (26,564) Acquisition related expenses (1,266) 0% -<	Acquisition related expenses	- 2	0%		0%	- ¹² -	0%		0%	~~~	0%
Research and development 70,373 19% 117,603 23% 158,237 23% 205,589 23% 140,500 Stock-based compensation (12,816) -3% (23,328) -5% (33,748) -5% (39,366) -4% (26,564) Amortization of acquired intangible assets - 0% - 0	Non-GAAP gross margin	302,964	81%	418,417	82%	554,059	82%	725,351	82%	479,432	81%
Stock-based compensation (12,816) -3% (23,328) -5% (33,748) -5% (39,366) -4% (26,564) Amortization of acquired intangible assets - 0% <td>Operating Expenses</td> <td></td>	Operating Expenses										
Amortization of acquired intangible assets 0% 113,252 0% 0% 113,252 0% 113,252 0% 113,252 0% 113,252 0% 113,252 0% 113,252 0% 113,252 0% 0% 10% 0% 10% 0% 113,252 0%	Research and development	70,373	19%	117,603	23%	158,237	23%	205,589	23%	140,500	24%
Acquisition related expenses (1,286) 0% (2,696) -1% (357) 0% (1,287) 0% (684) Non-GAAP research and development 56,291 15% 91,579 18% 124,132 18% 164,936 19% 113,252 Sales and marketing 212,859 57% 267,444 52% 340,685 50% 452,081 51% 298,816 Stock-based compensation (19,016) -5% (31,099) -6% (36,599) -5% (50,552) -6% (32,600) Acquisition related expenses - 0% - 0% - 0% - 0% (207) Acquisition related expenses - 0% - 0% - 0% 265,642 General and administrative 56,787 15% 75,834 15% 92,971 14% 109,225 12% 66,860 Stock-based compensation (12,500) -3% (17,434) -3% (21,451) -3% (24,626) -3% (12,277) Amortization of acquired intangible assets - 0%	Stock-based compensation	(12,816)	-3%	(23,328)	-5%	(33,748)	-5%	(39,366)	-4%	(26,564)	-4%
Non-GAAP research and development 56,291 15% 91,579 18% 124,132 18% 164,936 19% 113,252 Sales and marketing 212,859 57% 267,444 52% 340,685 50% 452,081 51% 298,816 Stock-based compensation (19,016) -5% (31,099) -6% (36,599) -5% (50,552) -6% (32,600) Acquisition related expenses - 0% - 0% - 0% (207) Acquisition related expenses - 0% - 0% - 0% 265,642 General and administrative 56,787 15% 75,834 15% 92,971 14% 109,225 12% 66,860 Stock-based compensation (12,500) -3% (17,434) -3% (21,451) -3% (24,626) -3% (12,277) Amortization of acquired intangible assets - 0% - 0% - 0% - 0% - 0%	Amortization of acquired intangible assets		0%								0%
Sales and marketing 212,859 57% 267,444 52% 340,685 50% 452,081 51% 298,816 Stock-based compensation (19,016) -5% (31,099) -6% (36,599) -5% (50,552) -6% (32,600) Amortization of acquired intangible assets (7) 0% - 0% - 0% (207) Acquisition related expenses - 0% - 0% - 0% (36,7) Non-GAAP sales and marketing 193,836 52% 236,345 46% 304,086 45% 401,450 45% 265,642 General and administrative 56,787 15% 75,834 15% 92,971 14% 109,225 12% 66,860 Stock-based compensation (12,500) -3% (17,434) -3% (21,451) -3% (24,626) -3% (12,277) Amortization of acquired intangible assets - 0% - 0% - 0% - 0% - 0% - 0% - 0% - 0% - 0%	Acquisition related expenses	(1,266)	0%	(2,696)	-1%	(357)	0%	(1,287)	0%	(684)	0%
Stock-based compensation (19,016) -5% (31,099) -6% (36,599) -5% (50,552) -6% (32,600) Amortization of acquired intangible assets (7) 0% - 0% - 0% (79) 0% (207) Acquisition related expenses - 0% - 0% - 0% - 0% (207) Non-GAAP sales and marketing 193,836 52% 236,345 46% 304,086 45% 401,450 45% 265,642 General and administrative 56,787 15% 75,834 15% 92,971 14% 109,225 12% 66,860 Stock-based compensation (12,500) -3% (17,434) -3% (24,626) -3% (12,277) Amortization of acquired intangible assets - 0% - 0% - 0% - 0% - - - - - - - - - - - - - 0%	Non-GAAP research and development	56,291	15%	91,579	18%	124,132	18%	164,936	19%	113,252	19%
Amortization of acquired intangible assets (7) 0% - 0% - 0% (79) 0% (207) Acquisition related expenses - 0% - 0% - 0% - 0% - 0% - 0% (367) Non-GAAP sales and marketing 193,836 52% 236,345 46% 304,086 45% 401,450 45% 265,642 General and administrative 56,787 15% 75,834 15% 92,971 14% 109,225 12% 66,860 Stock-based compensation (12,500) -3% (17,434) -3% (24,626) -3% (12,277) Amortization of acquired intangible assets - 0% -	Sales and marketing	212,859	57%	267,444	52%	340,685	50%	452,081	51%	298,816	50%
Acquisition related expenses - 0% - 0% - 0% - 0% - 0% - 0% (367) Non-GAAP sales and marketing 193,836 52% 236,345 46% 304,086 45% 401,450 45% 265,642 General and administrative 56,787 15% 75,834 15% 92,971 14% 109,225 12% 66,860 Stock-based compensation (12,500) -3% (17,434) -3% (21,451) -3% (24,626) -3% (12,277) Amortization of acquired intangible assets - 0%	Stock-based compensation	(19,016)	-5%	(31,099)	-6%	(36,599)	-5%	(50,552)	-6%	(32,600)	-6%
Non-GAAP sales and marketing 193,836 52% 236,345 46% 304,086 45% 401,450 45% 265,642 General and administrative 56,787 15% 75,834 15% 92,971 14% 109,225 12% 66,860 Stock-based compensation (12,500) -3% (17,434) -3% (21,451) -3% (24,626) -3% (12,277) Amortization of acquired intangible assets - 0% -	Amortization of acquired intangible assets	(7)	0%				0%	(79)	0%	(207)	0%
General and administrative 56,787 15% 75,834 15% 92,971 14% 109,225 12% 66,860 Stock-based compensation (12,500) -3% (17,434) -3% (21,451) -3% (24,626) -3% (12,277) Amortization of acquired intangible assets - 0%	Acquisition related expenses	<u>55</u>	0%		0%	<u> </u>	0%	-	0%	(367)	0%
Stock-based compensation (12,500) -3% (17,434) -3% (21,451) -3% (24,626) -3% (12,277) Amortization of acquired intangible assets - 0% -	Non-GAAP sales and marketing	193,836	52%	236,345	46%	304,086	45%	401,450	45%	265,642	45%
Amortization of acquired intangible assets - 0% <	General and administrative	56,787	15%	75,834	15%	92,971	14%	109,225	12%	66,860	11%
Acquisition related expenses - 0% - 0% (552) 0% (545) 0% (516) Non-GAAP general and administrative 44,287 12% 58,400 11% 70,968 11% 84,054 10% 54,067 Loss from Operations Loss from operations (40,136) -11% (48,258) -9% (46,991) -7% (50,828) -6% (31,634)	Stock-based compensation	(12,500)	-3%	(17,434)	-3%	(21,451)	-3%	(24,626)	-3%	(12,277)	-2%
Non-GAAP general and administrative 44,287 12% 58,400 11% 70,968 11% 84,054 10% 54,067 Loss from Operations Loss from operations (40,136) -11% (48,258) -9% (46,991) -7% (50,828) -6% (31,634)	Amortization of acquired intangible assets		0%		0%		0%		0%		0%
Loss from Operations Loss from operations (40,136) -11% (48,258) -9% (46,991) -7% (50,828) -6% (31,634)	Acquisition related expenses		0%		0%	(552)	0%	(545)	0%	(516)	0%
Loss from operations (40,136) -11% (48,258) -9% (46,991) -7% (50,828) -6% (31,634)	Non-GAAP general and administrative	44,287	12%	58,400	11%	70,968	11%	84,054	10%	54,067	9%
Loss from operations (40,136) -11% (48,258) -9% (46,991) -7% (50,828) -6% (31,634)	Loss from Operations										
		(40,136)	-11%	(48,258)	-9%	(46,991)	-7%	(50.828)	-6%	(31,634)	-5%
	Stock-based compensation	47,317		76,261		97,754		121,488			13%
Amortization of acquired intangible assets 103 0% 1,394 0% 3,201 0% 2,419 0% 682											0%
Acquisition related expenses 1,266 0% 2,696 1% 909 0% 1,832 0% 1,567										1,567	0%
Non-GAAP (loss) income from operations 8,550 2% 32,093 6% 54,873 8% 74,911 8% 46,471		100000000	2%		6%	1 A A A A A A A A A A A A A A A A A A A					8%

GAAP to Non-GAAP Reconciliation

	2	017	2018			2019		2020		ecast)21
	\$'000s	% of Revenues	\$ '000s	% of Revenues	\$ '000s	% of Revenues	\$'000s	% of Revenues	\$ '000s	% of Revenues
Loss from Operations										
Loss from operations	(40,136)	-11%	(48,258)	-9%	(46,991)	-7%	(50,828)	-6%	(53,066)	-4%
Stock-based compensation	47,317	13%	76,261	15%	97,754	14%	121,488	14%	157,720	12%
Amortization of acquired intangible assets	103	0%	1,394	0%	3,201	0%	2,419	0%	1,330	0%
Acquisition related expenses	1,266	0%	2,696	1%	909	0%	1,832	0%	2,016	0%
Non-GAAP (loss) income from operations	8,550	2%	32,093	6%	54,873	8%	74,911	8%	108,000	9%

GAAP to Non-GAAP Reconciliation

	2017		2018		2019		2020		As of June 30, 2021	
	% of		% of % of		% of		% of			% of
	\$ '000s	Revenues	\$ '000s	Revenues	\$ '000s	Revenues	\$ '000s	Revenues	\$ '000s	Revenues
GAAP net cash and cash equivalents provided by operating activites	49,614	13%	84,851	17%	118,973	18%	88,913	10%	100,891	17%
Purchases of property & equipment and capitalization of software development costs	(27,347)	-7%	(33,473)	-7%	(53,846)	-8%	(58,917)	-7%	(27,167)	-5%
Repayment of 2022 Convertible Notes attributable to the debt discount		0%		0%		0%	49,048	6%	13,028	2%
Free cash flow	22,267	6%	51,378	10%	65,127	10%	79,044	9%	86,752	15%



Definitions

<u>Total Customers</u>: We define our Total Customers at the end of a particular period as the number of business entities or individuals with one or more paid subscriptions to our Sales Hub, Marketing Hub, CMS Hub or Service Hub products, either paid directly or through a Solutions Partner. We do not include in Total Customers business entities or individuals with one or more paid subscriptions solely for our legacy Sales Hub (\$10) product or any PieSync product. A single customer may have separate paid subscriptions for separate websites, sales licenses or seats, or our Sales Hub, Marketing Hub, CMS Hub or Service Hub products, but we count these as one customer if certain customer-provided information such as company name, URL, or email address indicate that these subscriptions are managed by the same business entity or individual.

Install Base: Refer to definition of Annual Recurring Revenue below.

<u>Customer Dollar Retention (C\$R)</u>: Is a measure of what percentage of our customers we retain, weighted by ARR dollars. We calculate by summing the total dollars that were canceled in a given period and divide that by the beginning of period ARR Install Base. We then express the calculated churn inversely as retention and then annualize.

<u>Net Revenue Retention</u>: Is a measure of the percentage of recurring revenue retained from customers over a given period of time. We compare the aggregate Total Contractual Monthly Subscription Revenue of our Total Customer base as of the beginning of each month, which we refer to as Total Retention Base Revenue, to the aggregate Total Contractual Monthly Subscription Revenue of the same group of Total Customers at the end of that month, which we refer to as Total Retained Subscription Revenue. We define Total Contractual Monthly Subscription Revenue as the total amount of subscription fees contractually committed to be paid for a full month under all of our Total Customer agreements, excluding any commissions owed to our Solutions Partners. Our Net Revenue Retention for a given period is calculated by first dividing Total Retained Subscription Revenue by Total Retention Base Revenue for each all months in the period, calculating the weighted average of these rates and then annualizing the resulting rates.

Average Subscription Revenue per Customer: We define "ASRPC" during a particular period as subscription revenue, excluding revenue from our legacy Sales Hub (\$10) and PieSync products, from our Total Customers during the period divided by the average Total Customers during the same period.

Non-GAAP Operating Income: We define as GAAP operating income or loss plus stock-based compensation, amortization of acquired intangible assets and acquisition related expenses.

Free Cash Flow (FCF): We define as cash and cash equivalents provided by or used in operating activities less purchases of property and equipment, capitalization of software development costs, plus repayments of convertible notes attributable to debt discount.

Install Base Average Sales Price (ASP): Total Install Base divided by the total number of paying customers as of the end of a given period (i.e. average ARR per customer). Install Base ASP non-Starter excludes Starter only customers.

Annual Recurring Revenue: We define "ARR" as the annual value of our customer subscription contracts as of the specified point in time excluding any commissions owed to our partners. For each Hub, this is the sum of customer ARR for the Starter, Basic, Professional and Enterprise subscriptions, plus applicable Contacts (Marketing Only) or Add-Ons (e.g. Reporting or Ads). For multi-product customers, their ARR would be distributed across based on the value of each SKU/Hub for which they pay. ARR can differ from Revenue due to several factors. ARR is converted into USD at fixed rates that are held consistent over time and may vary from those used for Revenue or Deferred Revenue. ARR would exclude any impact for Bad Debt and Partner Commissions (as noted above) and would also differ from Revenue due to timing of revenue recognition.