# Transforming the foundation of doing business



### Safe Harbor

This presentation contains "forward-looking" statements that are based on our management's beliefs and assumptions and on information currently available to management. Forward-looking statements include statements about expected financial metrics, such as revenue, billings, non-GAAP gross margin, non-GAAP diluted weighted-average shares outstanding, and non-financial metrics, such as customer growth, as well as statements related to the benefits of the acquisition of SpringCM and our ability to develop our System of Agreement platform and deliver product innovation. They also include statements about our possible or assumed business strategies, potential growth opportunities, new products and potential market opportunities.

Forward-looking statements include all statements that are not historical facts and can be identified by terms such as "believe," "could," "potential," "will," "would" or similar expressions and the negatives of those terms. Forward-looking statements involve known and unknown risks, uncertainties and other factors that may cause our actual results, performance or achievements expressed or implied by the forward-looking statements. These risks include, but are not limited to, risks and uncertainties related to: our ability to successfully integrate SpringCM's operations; our ability to implement our plans, forecasts and other expectations with respect to SpringCM's business; our ability to realize the anticipated benefits of acquisition of SpringCM, including the possibility that the expected benefits from the acquisition will not be realized or will not be realized within the expected time period; disruption from the acquisition making it more difficult to maintain business and operational relationships; the negative effects of consummation of the acquisition on the market price of our common stock or on our operating results; unknown liabilities from the acquisition; our ability to scale and update our platform to respond to customers' needs and rapid technological change, increased competition on our market and our ability to compete effectively, and expansion of our operations and increased adoption of our platform internationally. Additional risks and uncertainties that could affect our financial results are included in the section titled "Risk Factors" and "Management's Discussion and Analysis of Financial Condition and Results of Operations" in our quarterly report on Form 10-Q for the quarter ended July 31, 2018 and other fillings that we make from time to time with the SEC. In addition, any forward-looking statements contained in this presentation are based on assumptions that we believe to be reasonable as of this date. Except as required by law, we assume no obligation to update these forward-looking

## **Non-GAAP Measures and Other Key Metrics**

To supplement our consolidated financial statements, which are prepared and presented in accordance with GAAP, we use certain non-GAAP financial measures, as described below, to understand and evaluate our core operating performance. These non-GAAP financial measures, which may be different than similarly-titled measures used by other companies, are presented to enhance investors' overall understanding of our financial performance and should not be considered a substitute for, or superior to, the financial information prepared and presented in accordance with GAAP.

We believe that these non-GAAP financial measures provide useful information about our financial performance, enhance the overall understanding of our past performance and future prospects, and allow for greater transparency with respect to important metrics used by our management for financial and operational decision-making. We are presenting these non-GAAP measures to assist investors in seeing our financial performance using a management view, and because we believe that these measures provide an additional tool for investors to use in comparing our core financial performance over multiple periods with other companies in our industry.

Non-GAAP gross profit, non-GAAP gross margin, non-GAAP operating expenses, non-GAAP income (loss) from operations, non-GAAP operating margin, non-GAAP net income (loss) per share: We define these non-GAAP financial measures as the respective GAAP measures, excluding expenses related to stock-based compensation, amortization of acquisition-related intangibles, amortization of debt discount and issuance costs from our convertible senior notes issued in September 2018, acquisition-related expenses, partial releases of valuation allowance due to acquisition, and, as applicable, other special items. Costs associated with acquisitions include legal, accounting, other professional fees and other non-recurring costs. We believe it is useful to exclude these expenses in order to better understand the long-term performance of our core business and to facilitate comparison of our results to those of peer companies and over multiple periods.

**Free cash flows:** We define free cash flow as net cash provided by (used in) operating activities less purchases of property and equipment. We believe free cash flow is an important liquidity measure of the cash (if any) that is available, after purchases of property and equipment, for operational expenses, investment in our business, and to make acquisitions. Free cash flow is useful to investors as a liquidity measure because it measures our ability to generate or use cash in excess of our capital investments in property and equipment. Once our business needs and obligations are met, cash can be used to maintain a strong balance sheet and invest in future growth.

**Billings:** We define billings as total revenues plus the change in our contract liabilities and refund liability less contract assets and unbilled accounts receivable in a given period. Billings reflects sales to new customers plus subscription renewals and additional sales to existing customers. Only amounts invoiced to a customer in a given period are included in billings. We believe billings is a key metric to measure our periodic performance. Given that most of our customers pay in annual installments one year in advance, but we typically recognize a majority of the related revenue ratably over time, we use billings to measure and monitor our ability to provide our business with the working capital generated by upfront payments from our customers.

For a reconciliation of these non-GAAP financial measures to the most directly comparable GAAP financial measure, please see "Reconciliation of GAAP to Non-GAAP Financial Measures" set forth in the financial statements included in our Earnings Release.

### **DocuSign** at a glance

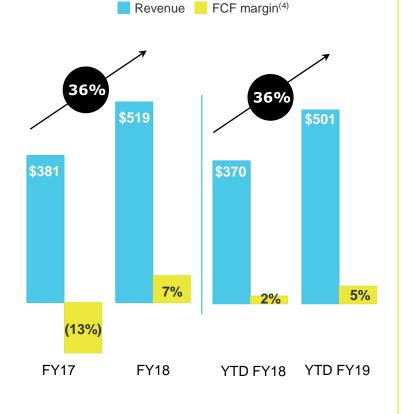
**Pioneer & leader of** e-signature category



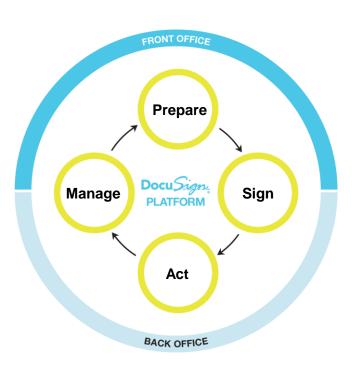
Significant market opportunity



#### Rapid revenue growth<sup>(2)</sup> & improving profitability



#### System of Agreement



(1) As of October 31, 2018. (2) For the fiscal years ended January 31, 2017 and 2018, and the first 9 months of fiscal years ended January 31, 2018 and 2019. \$ in millions. (3) Refer to Slide 15 for a detailed discussion of the market opportunity.

(4) Please see Appendix for non-GAAP reconciliation.

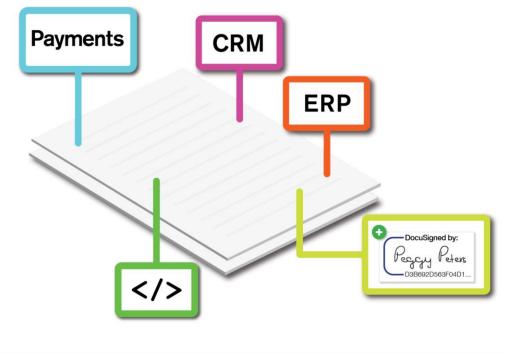
# DocuSign is transforming the foundation of doing business

### Agreement of today

	Agreement: Employment Offer Name: Alexis Legarza Position: Sr. Sales Manager May 7, 2018	Page 10	
	healthcare, dental coverage, and a 401(k) pl benefits from time to time as it deems neces	igible to receive cartain employee banefits including PTO, an. You should note that the Company may modify selaries and says, You should be aware that your employment with the stitutes at-will employment. As a result, you are free to resign at	
	cause, and with or without notice. The Com	s employment relationship with you at any time, with or without pany reserves the right to conduct background investigations al employees. Your job offer, therefore, is contingent upon a n and/or reference check, if any.	
GN H	evidence of your identity and eligibility for er	I will be required to provide to the Company documentary mployment in the United States. Such documentation must be of your date of hire, or our employment relationship with you	
	employment, occupation, consulting or othe	oyment with the Company, you will not engage in any other r business activity directly related to the business in which the red during the term of your employment, nor will you engage in ligations to the Company.	
	specifically required to sign an acknowledgr conduct which are included in the employee ment. You will be expected to sign and com Invention Assignment and Arbitration Agree patent rights to any invention made during y etary information. The Agreement also provi	ted to abloc by company rules and regulations. You will be ment that you have read and understand the company rules of handbook which you will readive on your first day of employ- by with an A-Will Engloyment, Confidential Information priset which requires, since of the provisions, the assignment of met which requires, since of the provisions, the assignment of the state in the event of any displace to calm halting to craining Company agree that all such disputes shall be resolved by	SIGN HERE
GN HE	This letter, along with the agreement relating the terms of your employment with the Com	y's offer, please sign and date this letter in the space provided. to proprietary rights between you and the Company, set forth pany and superside any prior representations or agreements, se modified or amended except by a written agreement, signed	
IGN H	We look forwad to working with you at Acm	a, Inc.	
	Sincerely, Acme, Inc.	Accepted and Agreed	
		Date	
	Manager		
		Signature	

Paper / Disconnected / Manual / Unintelligent

#### Agreement of the future

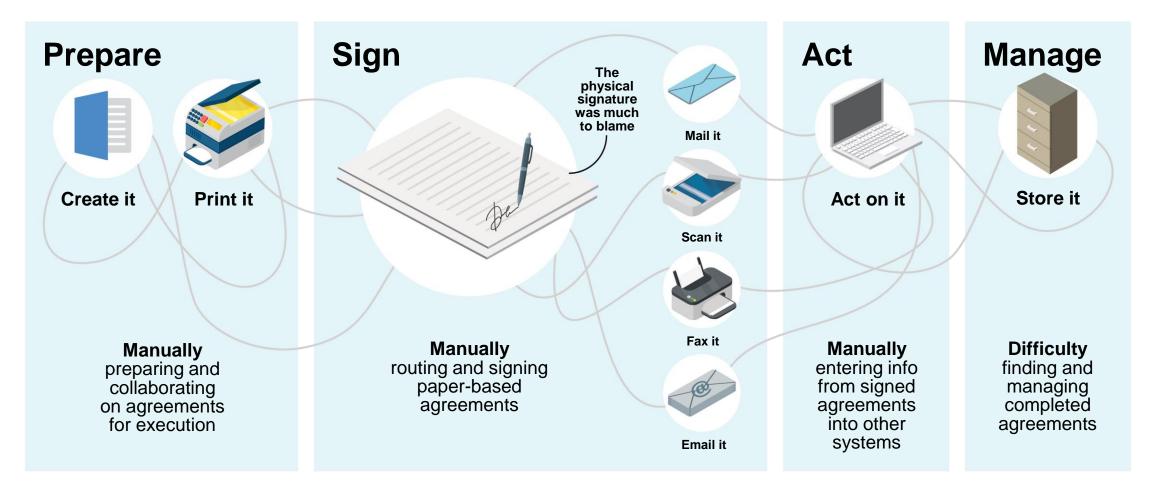


Digital / Connected / Self-Executing / Smart

# Business runs on agreements and they are everywhere

<ul> <li>Sales Order Processing</li> <li>Customer Account</li> <li>Provisioning</li> <li>Special Deal Terms</li> <li>Referral Agreements</li> <li>Reseller Agreements</li> <li>Partner Agreements</li> <li>Sales Support</li> <li>Loan Documents</li> <li>Support Agreements and Renewals</li> </ul>	<ul> <li>Marketing</li> <li>Event Registration</li> <li>Customer Communication Approvals</li> <li>Mass Mailing/Email Approval</li> <li>Event Vendor Agreements</li> <li>Rebate Agreements</li> <li>Sponsorship Agreements</li> <li>Promotion Agreements</li> <li>Advertising Contracts</li> <li>Press Release Approvals</li> <li>Brand Licensing Agreements</li> <li>Media Plan Sign-offs</li> </ul>	<ul> <li>Services</li> <li>Account Change</li> <li>Service/Work Orders</li> <li>Terms Change</li> <li>Self-Service Requests</li> <li>Compliance</li> <li>Field Service</li> <li>New Policy Applications</li> <li>Policy Cancellations/ Suspensions</li> <li>Independent Agency Licensing</li> <li>EFT Authorization</li> </ul>	<ul> <li>Human Resources</li> <li>Offer Letters</li> <li>New Hire Paperwork</li> <li>Candidate NDA</li> <li>On/Off-boarding Checklist</li> <li>Employee Policy Distribution &amp; Signature</li> <li>Contractor Agreements</li> <li>Non-disclosure</li> <li>PTO Management</li> <li>Performance Appraisal</li> <li>Background Checks</li> </ul>	<ul> <li>Finance</li> <li>Invoice Processing</li> <li>Expense Processing</li> <li>Capitalization Management</li> <li>Audit Sign-off</li> <li>Policy Management</li> <li>Inventory Sign-off</li> <li>Asset Transfer/Retirement</li> <li>Grant Applications</li> <li>Sales and Use Tax Return</li> <li>Consumer Account Opening</li> <li>Deposit Products</li> </ul>
<ul> <li><b>IT/Operations</b></li> <li>Asset Tracking</li> <li>Change Requests</li> <li>Requirements Sign-off</li> <li>Access Management</li> <li>Incident Reporting</li> <li>Production Change Authorization</li> <li>Maintenance Authorization</li> <li>Authorization</li> <li>Real Estate Approval</li> <li>Project Budget Approvals</li> </ul>	<ul> <li>Legal</li> <li>NDAs</li> <li>Contract Management</li> <li>Internal Compliance</li> <li>IP Licensing</li> <li>Patent Applications</li> <li>Board Minutes</li> <li>Affidavits</li> <li>Summons</li> <li>Engagement Letters</li> <li>Memoranda of Understanding</li> </ul>	<ul> <li>Facilities</li> <li>Invoice Processing</li> <li>Expense Processing</li> <li>Capitalization Management</li> <li>Audit Sign-off</li> <li>Policy Management</li> <li>Inventory Sign-off</li> <li>Asset Transfer/Retirement</li> <li>Grant Applications</li> <li>Sales and Use Tax Return</li> <li>Consumer Account Opening</li> <li>Deposit Products</li> </ul>	<ul> <li>Product Management</li> <li>Change Management</li> <li>Release Management</li> <li>Code Review Reporting</li> <li>Requirements Acceptance</li> <li>Release Scope Commitment</li> <li>Policy Approval</li> <li>Beta/SDK Agreements</li> <li>Developer Program Enrollment</li> <li>Product Development Methods</li> <li>New Product Evaluation</li> <li>New Offering Announcement</li> </ul>	<ul> <li>Purchase Order</li> <li>Statement of Work</li> <li>Master Services Agreement</li> <li>RFP Sign-off</li> <li>Supplier Compliance</li> <li>Service Level Agreements</li> <li>Termination Letters</li> <li>Software License Agreements</li> <li>Rate Cards</li> <li>Invoice Processing</li> <li>Subcontractor Agreements</li> <li>Vendor Contracts</li> </ul>

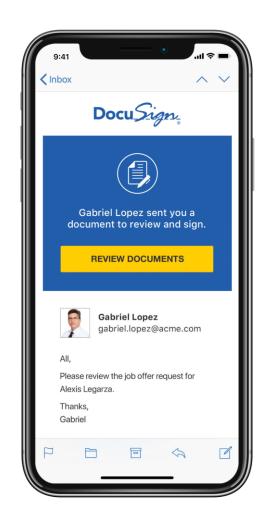
# Every company has a system of agreement, it just has not been modernized



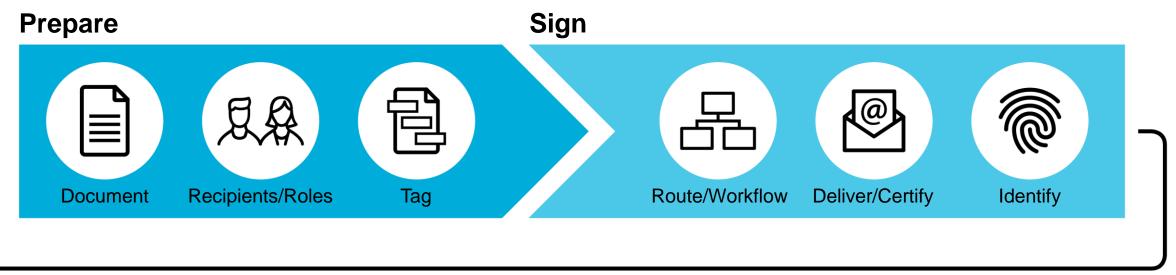
DocuSign unlocked the signing bottleneck, opening up the rest of the agreement process to automation

Prepare Sign Act Manage

### Today, we DocuSign



# Behind those important signing moments is a very complex e-signature workflow





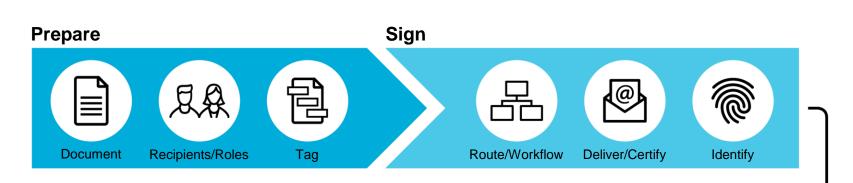
## **DocuSign's robust technology platform**

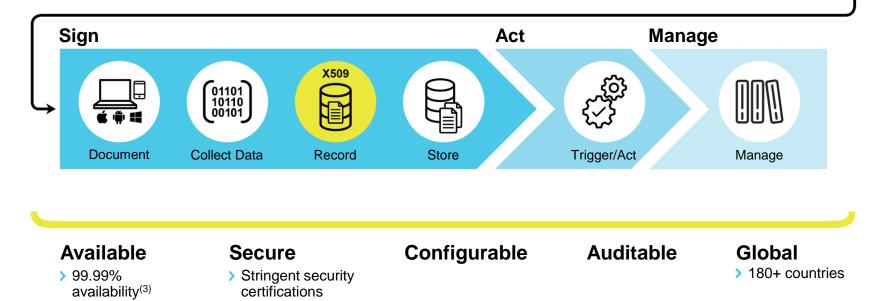
## Web & mobile apps

- > 100s of millions of users<sup>(1)</sup>
- #1 most downloaded mobile app in U.S<sup>(2)</sup>

### API

- ~60% of transactions today<sup>(1)</sup>
- > 300+ pre-built Connectors





As of January 31, 2018.
 In its category for iOS and Android as of January 31, 2018.
 Over the 24 months ended January 31, 2018.

### Significant and under-penetrated market opportunity



Number of Companies by Size, Industry and Geography<sup>(1)</sup>

Average Contract Value (ACV) per Company by Size and Industry<sup>(2)</sup>



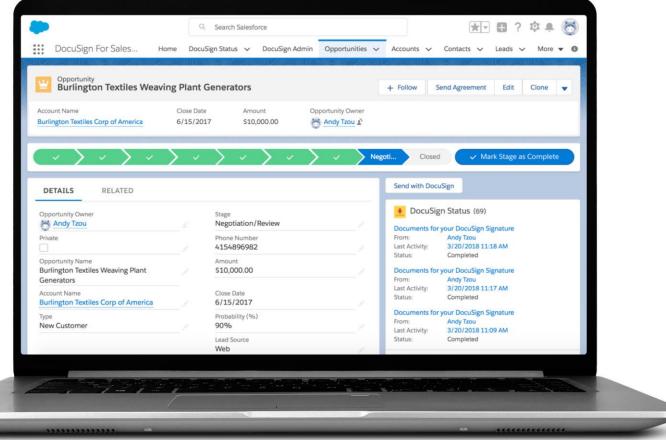
(1) Estimated using the total number of companies in DocuSign's immediate core markets globally across enterprises, commercial businesses, and VSBs, using data from various government data sources from each respective region and country, such as the US Census Bureau and Eurostat.

(2) Calculated using internal company data based on actual customer spend by size and industry.

(3) Total addressable market as of 2017. Market opportunity is calculated by estimating the total number of companies in our immediate core markets globally across enterprises, commercial businesses, and VSBs and applying an ACV to each respective company using internally-generated data of actual customer spend based on the company's size, industry, and location. The aggregate calculated value across all of these markets represents estimated TAM. The ACV applied to the estimated number of companies in each market is calculated by leveraging internal company data on actual customer spend by size and industry. For our enterprise customers, we have applied the median ACV of our top 100 global customers, which customers we believe have achieved broader implementation of our solution across their organization. Additionally, the ACV applied to non-enterprise businesses in international markets was reduced to account for differences in the pricing of goods and services in various international markets relative to the United States using data provided by the Organization for Econoperation and Development.

### Embedded in widely used business applications





## Significant benefits for customers

### Experience Improved customer and employee experience

# NPS of 66"

### Cost

### **Reduced cost of** doing business



average incremental value generated per transaction by enterprise customers<sup>(2)</sup>

### Speed

Accelerated transactions and business processes

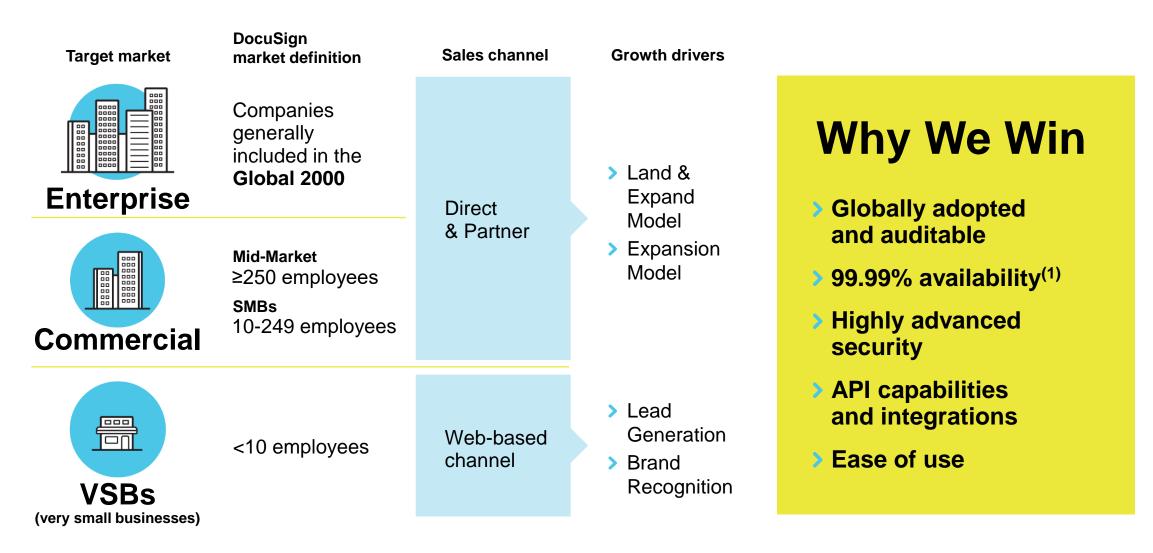
83% 50%

completed <24 hours<sup>(3)</sup> completed <15 minutes<sup>(3)</sup>

(1) Net Promoter Score as of May 2018. The NPS is an index ranging from -100 to 100 that measures the willingness of customers to recommend a company's products or services to others.

(2) Based on a 2015 third-party study of certain of our enterprise customers that we commissioned, enterprise customers realized an average of \$36 of incremental value with a typical range from \$5 to \$100 per document depending on use case generated per transaction when they deployed DocuSign versus their existing paper-based processes. (3) In 2017, 83% of all Successful Transactions on our platform were completed in less than 24 hours and 50% within 15 minutes—compared to the days or weeks common to traditional methods.

## Winning strategy with customers large and small



### **Trusted by customers across verticals**

	<b>10 of the top 15</b> global financial services companies	<b>7 of the top 10</b> global technology companies	<b>18 of the top 20</b> global pharmaceutical companies	
Comcast BUSINESS Deutsche Telekom TELSTRA COMCAST BUSINESS TELSTRA Comcast BUSINESS Verizon	Bank of America Constraints Schwab FINASTRA Deutsche Bank	<ul> <li>Dropbox</li> <li>Linked in</li> <li>Salesforce</li> <li>Salesforce</li> <li>Salesforce</li> <li>Salesforce</li> <li>Salesforce</li> </ul>	ALLERGAN AStraZeneca	Authorize.Net bluewolf Braintree Hotel Tonight TriNet
Telco	Financial Services	Technology	Healthcare & Life Sciences	Business Services
Telco Real Estate		Technology Government		

### **Customer success across industries**

#### **T** · · Mobile ·

### **Customer Service**

#### Use Case

> Manual in-store process

#### With DocuSign<sup>(1)</sup>

- Simplified the complexity of completing agreement
- > Reduced volume of paperwork
- > In-store closure rates have increased >20%



#### **Use Case**

> Lengthy and complex process across global enterprise

#### With DocuSign<sup>(1)</sup>

- >90% of contracts completed in <24 hours and 71% in <1 hour</p>
- Accelerated the customer's time to ROI as well as Salesforce's speed to revenue
- #1 most downloaded e-signature solution across the Salesforce AppExchange

Salesforce's deployment of DocuSign has expanded by **a multiple of 36** over the 8 year engagement.

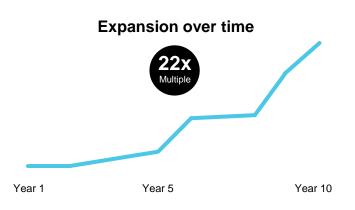
#### COMCAST BUSINESS Mobile Workforce

#### **Use Case**

 Field salesforce constrained by paper and manual process

#### With DocuSign<sup>(1)</sup>

- > CRM integration for easy order processing
- > Mobile enabled for signing in the field
- > Customers up and running quicker than before



## Expansion over time

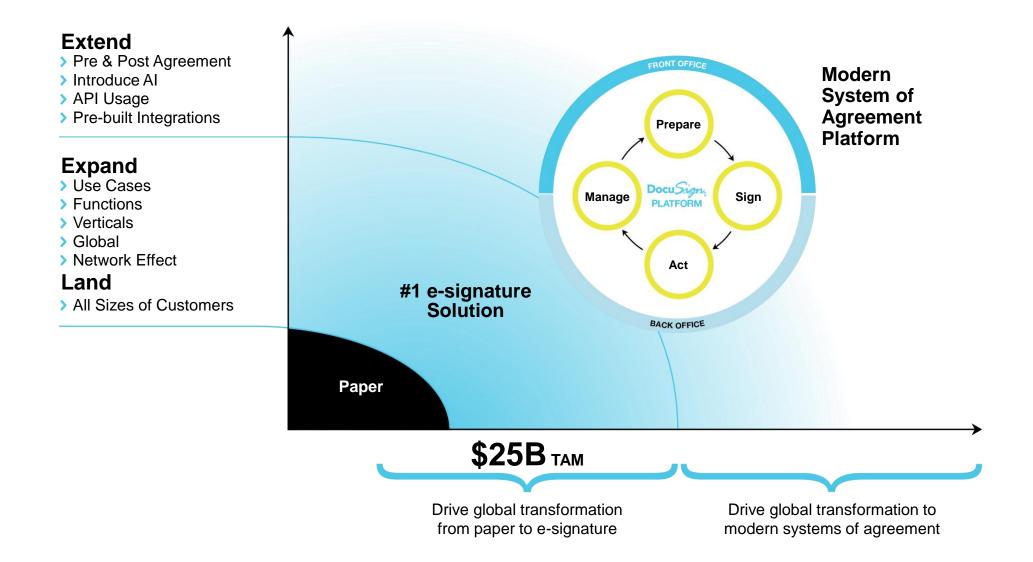


### **Globally positioned to succeed**

Offices Data Centers O 3rd Party Data Centers



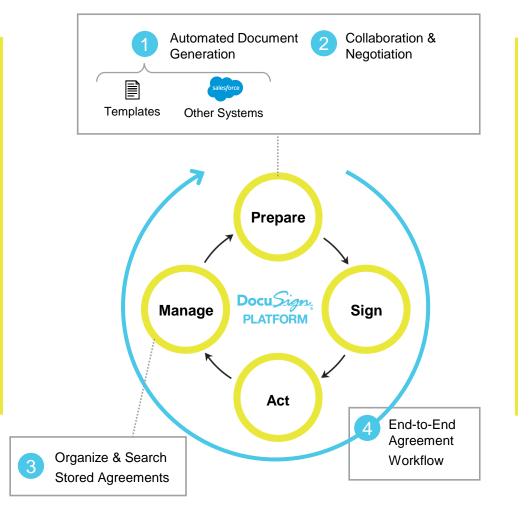
### Leveraged growth strategies



### SpringCM + DocuSign Accelerating System of Agreement Vision & Platform

### springcm

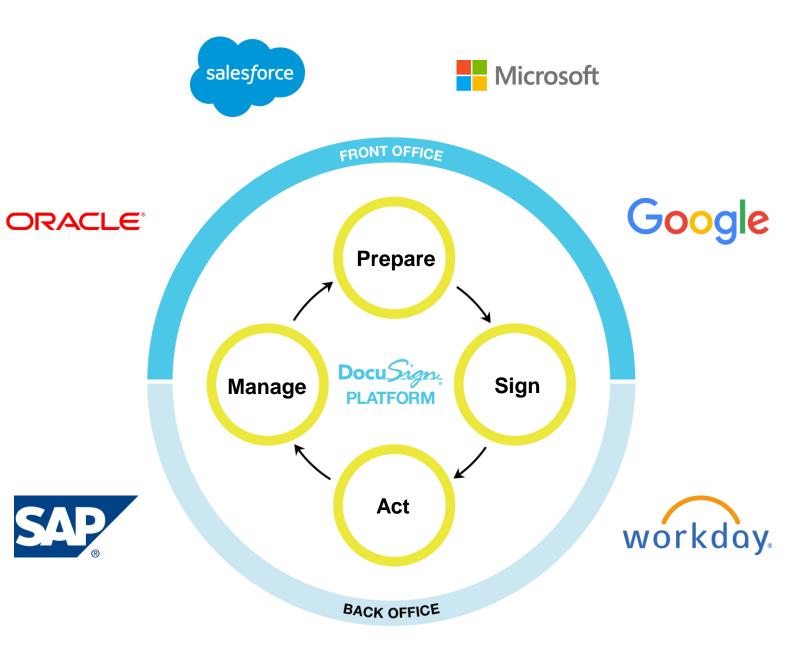
- SpringCM is a leading cloudbased document generation and contract lifecycle management software company
- > 600 commercial and enterprise customers worldwide
  - Similar vertical overlap with DocuSign
  - Partnered across more than 150 joint customers
- Acquisition closed Sept 4, 2018



Spring Financials<sup>(1)</sup>

- > CY17 Revenue \$24.0M
  - > Subscription revenue \$17.4M
- > CY17 Operating Loss \$12.7M

From e-signature to platform for modern systems of agreement

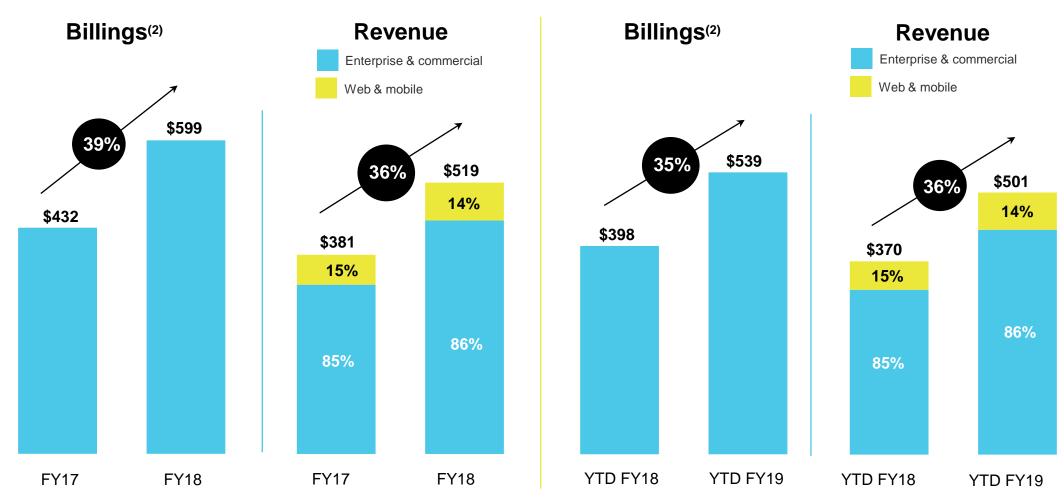


# **Financial Review**

### **Financial highlights**

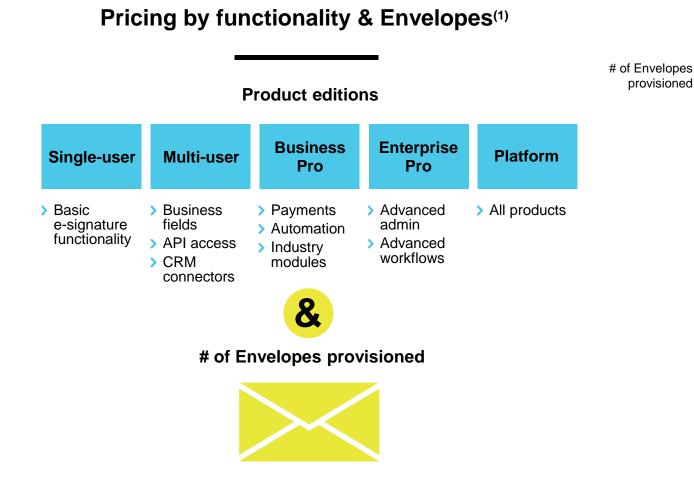
Rapid growth at scale Recurring subscription model with strong revenue visibility Customer base with continued expansion in spend Demonstrated operating leverage

### Strong growth across the board<sup>(1)</sup>

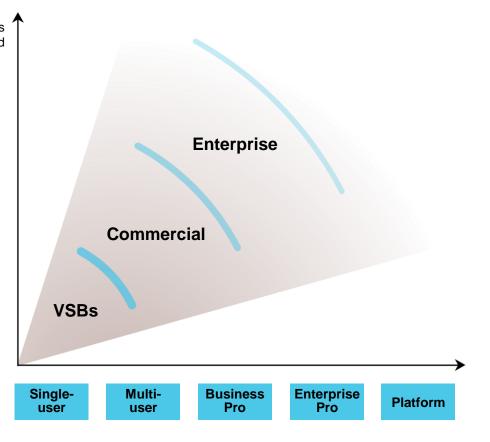


(1) For the fiscal years ended January 31, 2017 and 2018, and for the first 9 months of fiscal years ended January 31, 2018 and 2019. \$ in millions. (2) Billings defined as total revenues plus the change in contract liabilities and refund liability less contract assets and unbilled accounts receivable in a given period. Q3F19 billings excludes \$11 million in deferred revenue from acquisitions. Please see Appendix for non-GAAP reconciliation.

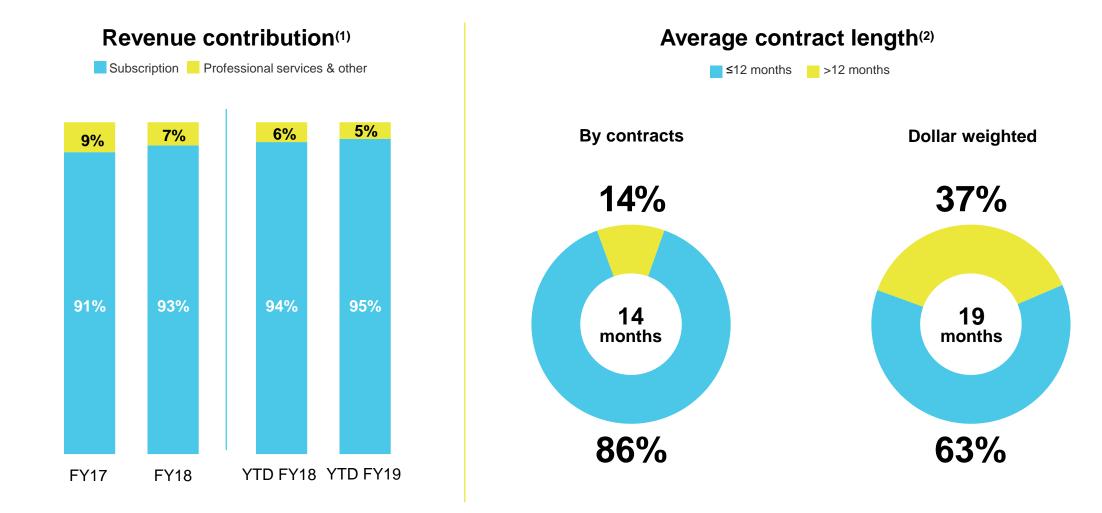
### **Capacity-based subscription model**



#### Wide range of customers & deal sizes



### Strong revenue visibility



### Land and expand model

### Land



Typically start with an initial use case in a department within the organization Help customer drive further adoption of use case within organization

Drive

**Adoption** 

**Use Case** 

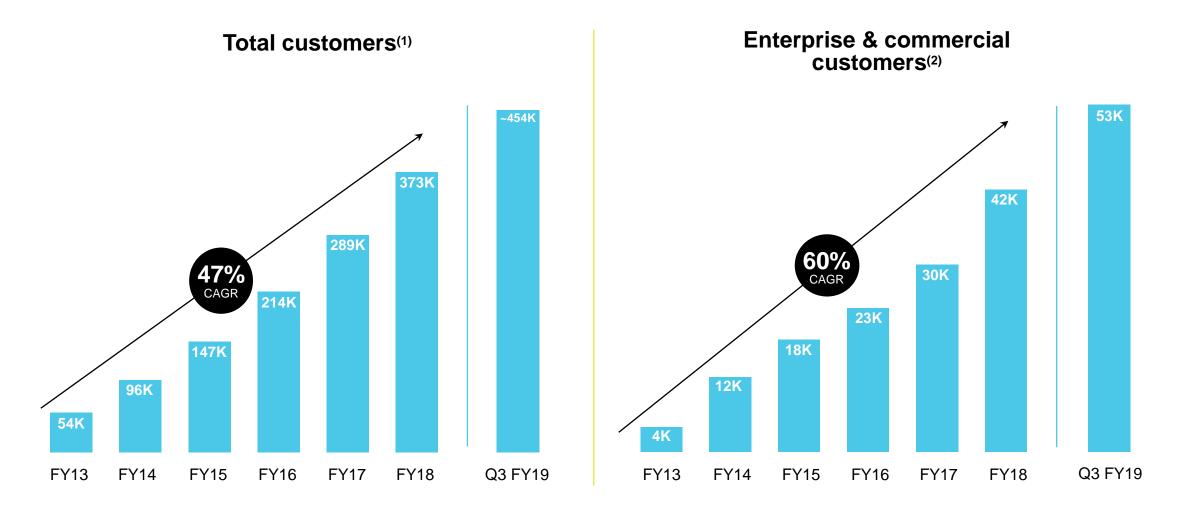
of Initial



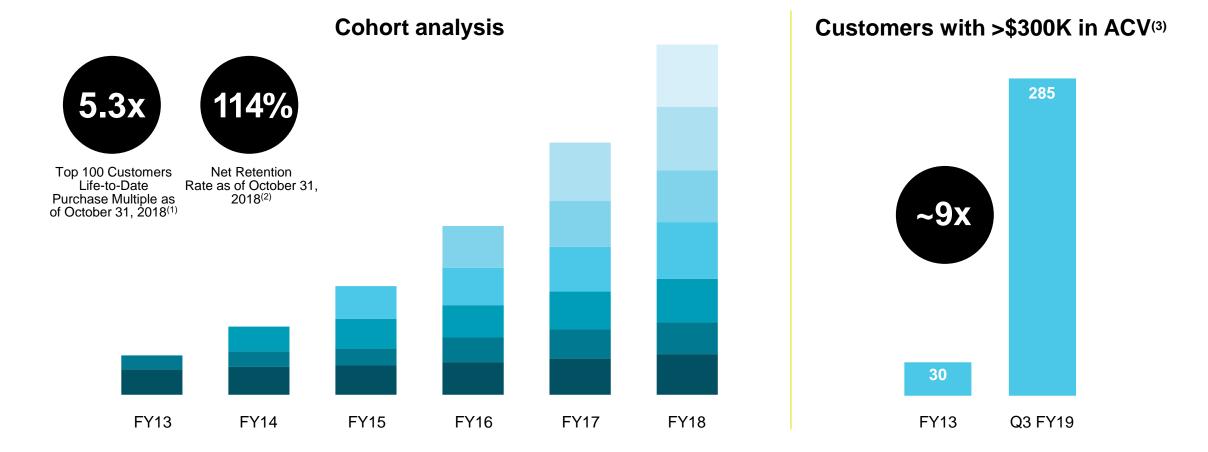


Drive new use cases throughout the organization

### Large and growing customer base



### **Demonstrated expansion within cohorts**



(1) For our top 100 customers as measured by ACV for the quarter ended October 31, 2018 that placed their first order in, or prior to, the fiscal year ended January 31, 2014. (2) Compares the ACV for subscription contracts from a set of enterprise and commercial customers at two period end dates. To calculate our dollar-based net retention rate at the end of a base year

(e.g., January 31, 2017), we first identify the set of customers that were customers at the end of the prior year (e.g., January 31, 2016) and then divide the ACV attributed to that set of customers at the end of the base year by the ACV attributed to that same set at the end of the prior year. The quotient obtained from this calculation is the dollar-based net retention rate. (3) Average Contract Value.

### **Rapid international expansion**

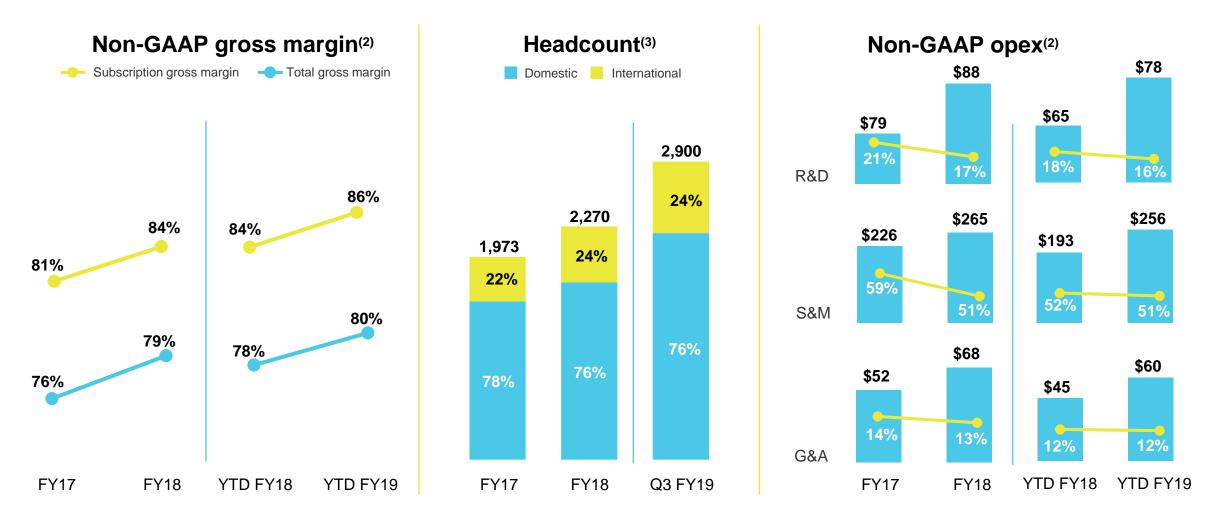
Revenue by geography<sup>(1)</sup>

International 17% **Domestic** 83%

#### **Global growth investments**



### Achieving increased leverage<sup>(1)</sup>

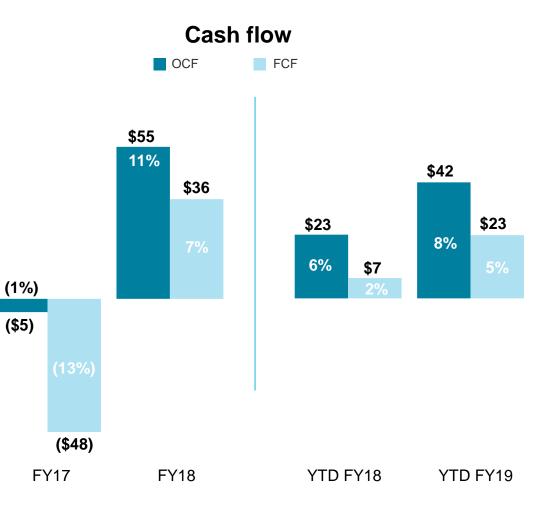


(1) For the periods ending January 31, 2017 and 2018, and for the first 9 month of fiscal years ending January 31, 2018 and 2019. \$ in millions.. (2) Please see Appendix for non-GAAP reconciliation.

(3) As of October 31, 2018.

### Improving profitability and cash flows<sup>(1)</sup>

Non-GAAP operating income \$8 2% (2%) (4%) (\$12) (\$14) (18%) (\$70) YTD FY18 YTD FY19 FY17 **FY18** 



### **Investment highlights**

Market leadership as world's #1 e-signature solution \$25B market opportunity Large & growing **customer base** with strong **expansion** opportunities

Driving growth, scale and profitability Proven management team

# Appendix

### **GAAP to non-GAAP reconciliation**

Gross Profit (in \$K)	Year Ended Ja	Year Ended January 31,		Nine Months Ended October 31,		
	2017	2018	2017	2018		
GAAP Gross Profit	278,982	400,231	282,832	361,509		
Add: Stock-based Compensation in Cost of Revenue	2,211	1,887	1,439	36,386		
Add: Amortization of Intangibles in Cost of Revenue	6,940	6,793	5,079	4,303		
Add: Acquisition-related expenses	-	-	-	108		
> Non-GAAP Gross Profit	288,133	408,911	289,350	402,306		
Gross Margin (GAAP)	73%	77%	77%	72%		
Gross Margin (non-GAAP)	76%	79%	78%	80%		

Subscription Gross Profit (in \$K)	Year Ended	January 31,	Nine Months End	Nine Months Ended October 31,		
	2017	2018	2017	2018		
GAAP Subscription Revenue	348,563	484,581	347,305	476,085		
Less: GAAP Subscription Cost of Revenue	(73,363)	(83,834)	61,668	84,204		
GAAP Subscription Gross Profit	275,200	400,747	285,637	391,881		
Add: SBC in Subscription Cost of Revenue	1,190	911	697	13,941		
Add: Amortization in Subscription Cost of Revenue	6,940	6,793	5,079	4,303		
> Non-GAAP Subscription Gross Profit	283,330	408,451	291,413	410,125		
Subscription Gross Margin (GAAP)	79%	83%	82%	82%		
Subscription Gross Margin (Non-GAAP)	81%	84%	84%	86%		

### **GAAP to non-GAAP reconciliation**

Adjusted Operating Gain / (Loss) (in \$K)	Year Ended J	anuary 31,	Nine Months En	ded October 31,
	2017	2018	2017	2018
GAAP Operating Loss	(115,817)	(51,653)	(45,388)	(363,695)
Add: Stock-based Compensation in Cost of Revenue	2,211	1,887	1,439	36,386
Add: Amortization of Intangibles in Cost of Revenue	6,940	6,793	5,079	4,303
Add: Acquisition-related expenses in Cost of Revenue	-	-	-	108
Add: Stock-based Compensation in Operating Expenses	33,232	27,860	22,074	325,321
Add: Amortization of Intangibles in Operating Expenses	3,385	3,250	2,520	3,787
Add: Acquisition-related Operating expenses	-	-	-	1,660
<ul> <li>Non-GAAP Operating Gain (Loss)</li> </ul>	(70,049)	(11,863)	(14,276)	7,870
Operating Margin (GAAP)	(30%)	(10%)	(12%)	(73%)
Operating Margin (non-GAAP)	(18%)	(2%)	(4%)	2%
Free Cash Flow (in \$K)	Year Ended	January 31,	Nine Months En	ded October 31,
	2017	2018	2017	2018
Cash Flow Provided by (Used in) Operations Activities	(4,790)	54,979	23,019	41,949
Less: Purchases of Property, Plant, and Equipment	(43,330)	(18,929)	(15,692)	(19,096)
> Free Cash Flow	(48,120)	36,050	7,327	22,853
Free Cash Flow Margin	(13%)	7%	2%	5%

### **GAAP to non-GAAP reconciliation**

Sales & Marketing (in \$K)	Year Ended Ja	anuary 31,	Nine Months I	Nine Months Ended October 31,		
	2017	2018	2017	2018		
GAAP Sales & Marketing	240,787	277,930	203,300	411,915		
Less: Stock-based Compensation in Sales & Marketing	(11,187)	(9,386)	(7,547)	(151,610)		
Less: Amortization of Intangibles in Sales & Marketing	(3,385)	(3,250)	(2,520)	(3,787)		
Less: Acquisition-related Expenses in Sales & Marketing	-	-	-	(68)		
> Non-GAAP Sales & Marketing	226,215	265,294	193,233	256,450		
Sales & Marketing as % of Revenue (GAAP)	63%	54%	55%	82%		
Sales & Marketing as % of Revenue (non-GAAP)	59%	51%	52%	51%		

Research & Development (in \$K)	Year Ended Jar	Year Ended January 31,		Nine Months Ended October 31,		
	2017	2018	2017	2018		
GAAP Research & Development	89,652	92,428	68,997	143,047		
Less: Stock-based Compensation in Research & Development	(10,161)	(4,896)	(3,721)	(64,546)		
Less: Acquisition-related Expenses in Research & Development	-	-	-	(302)		
> Non-GAAP Research & Development	79,491	87,532	65,276	78,199		
Research & Development as % of Revenue (GAAP)	24%	18%	19%	29%		
Research & Development as % of Revenue (non-GAAP)	21%	17%	18%	16%		

General & Administrative (in \$K)	Year Ended Ja	Year Ended January 31,		Nine Months Ended October 31,		
	2017	2018	2017	2018		
GAAP General & Administrative	64,360	81,526	55,923	170,242		
Less: Stock-based Compensation in General & Administrative	(11,884)	(13,578)	(10,806)	(109,165)		
Less: Acquisition-related Expenses in General & Administrative	-	-	-	(1,290)		
> Non-GAAP General & Administrative	52,476	67,948	45,117	59,787		
General & Administrative as % of Revenue (GAAP)	17%	16%	15%	34%		
General & Administrative as % of Revenue (non-GAAP)	14%	13%	12%	12%		

## **Computation of Billings**

Computation of Billings (in \$K)		Twelve Months Ended January 31,		Three Months Ended October 31,		Nine Months Ended October 31,	
	2017	2018	2017	2018	2017	2018	
Revenue	381,459	518,504	130,589	178,385	369,630	501,237	
Add: Contract Liabilities and Refund Liability, End of Period	195,501	282,943	226,836	330,060	226,836	330,060	
Less: Contract Liabilities and Refund Liability, Beginning of Period	(137,031)	(195,501)	(214,405)	(300,426)	(195,501)	(282,943)	
Add: Contract Assets and Unbilled Accounts Receivable, Beginning of Period	2,532	10,095	11,381	16,196	10,095	16,899	
Less: Contract Assets and Unbilled Accounts Receivable, End of Period	(10,095)	(16,899)	(12,678)	(15,229)	(12,678)	(15,229)	
Less: Contract liabilities and refund liability contributed by the acquisition of SpringCM	-	-	-	(11,002)	-	(11,002)	
Billings	432,366	599,142	141,723	197,984	398,382	539,022	