Okta, Inc. Supplemental Financial Information, Non-GAAP Financial Measures, and Other Metrics (ASC 606)

Statement Regarding Use of Non-GAAP Financial Measures:

This supplemental financial information contains certain non-GAAP financial measures and other metrics. This presentation contains our reconciliation of those non-GAAP measures and other financial metrics.

We report non-GAAP financial measures in addition to, and not as a substitute for, or superior to, financial measures calculated in accordance with GAAP.

Our non-GAAP presentation of gross profit, gross margin, operating expenses, operating loss, other net income (expense), net, net loss and net loss per share measures exclude stock-based compensation expense, charitable contributions, amortization of acquired intangibles and amortization of debt discount.

We present current calculated billings as total revenue plus the change in current deferred revenue and the change in current unbilled receivables during the period, and we present calculated billings as total revenue plus the change in total deferred revenue and the change in total unbilled receivables during the period. Trailing 12-months calculated billings represent the sum of the last four quarters of calculated billings.

Free cash flow, which is a non-GAAP financial measure, is calculated as net cash used in operating activities, reduced by purchases of property and equipment and capitalized internal-use software costs. Free cash flow margin is calculated as free cash flow as a percentage of total revenues.

Our dollar-based retention rate is based upon our Annual Contract Value (ACV). ACV for a customer is calculated based on the terms of that customer's contract and represents the total contracted annual subscription amount as of that period end. We calculate our dollar-based retention rate as of a period end by starting with the ACV from all customers as of twelve months prior to such period end, or Prior Period ACV. We then calculate the ACV from these same customers as of the current period end, or Current Period ACV. Current Period ACV includes any upsells and is net of contraction or attrition over the trailing twelve months but excludes revenue from new customers in the current period. We then divide the total Current Period ACV by the total Prior Period ACV to arrive at our dollar-based retention rate.

We believe that non-GAAP financial information, when taken collectively, may be helpful to investors because it provides consistency and comparability with past financial performance, and assists in comparisons with other companies, some of which use similar non-GAAP financial information to supplement their GAAP results.

The non-GAAP financial information is presented for supplemental informational purposes only, and should not be considered a substitute for financial information presented in accordance with GAAP, and may be different from similarly-titled non-GAAP measures used by other companies. The principal limitation of these non-GAAP financial measures is that they exclude significant expenses and income that are required by GAAP to be recorded in our financial statements. In addition, they are subject to inherent limitations as they reflect the exercise of judgment by our management about which expenses and income are excluded or included in determining these non-GAAP financial measures. A reconciliation is provided below for each non-GAAP financial measure to the most directly comparable financial measure stated in accordance with GAAP.

Investors are encouraged to review the related GAAP financial measures and the reconciliation of these non-GAAP financial measures to their most directly comparable GAAP financial measures, and not to rely on any single financial measure to evaluate our business. Please see the tables included in this presentation for the reconciliation of GAAP and non-GAAP results.

Okta, Inc. Condensed Consolidated Statements of Operations - Fiscal Quarters ⁽¹⁾ (in thousands, except per share data)

	Q	1 FY17	(Q2 FY17	C	Q3 FY17	C	4 FY17	C	Q1 FY18	Q	2 FY18	C	3 FY18	C	4 FY18	Q	1 FY19
Revenue:																		
Subscription (1)	\$	28,200	\$	33,977	\$	38,539	\$	44,193	\$	48,279	\$	55,317	\$	61,863	\$	70,963	\$	76,841
Professional services and other (1)		3,842		3,568		4,182		4,305		4,046		4,942		5,048		6,089		6,780
Total revenue		32,042		37,545		42,721		48,498		52,325		60,259		66,911		77,052		83,621
Cost of revenue:																		
Subscription		7,460		8,466		8,597		9,688		11,157		12,691		13,553		15,080		16,332
Professional services and other		4,919		5,314		5,506		5,999		6,306		6,991		7,570		7,407		7,775
Total cost of revenue		12,379		13,780		14,103		15,687		17,463		19,682		21,123		22,487		24,107
Gross profit		19,663		23,765		28,618		32,811		34,862		40,577		45,788		54,565		59,514
Operating expenses:																		
Research and development		8,766		9,655		9,706		10,532		15,359		16,923		19,190		19,349		19,929
Sales and marketing (1)		24,377		26,768		30,307		29,317		35,303		37,891		47,567		44,259		49,493
General and administrative		6,945		6,142		7,922		9,090		11,639		11,948		13,546		14,670		15,070
Total operating expenses		40,088		42,565		47,935		48,939		62,301		66,762		80,303		78,278		84,492
Operating loss		(20,425)		(18,800)		(19,317)		(16,128)		(27,439)		(26,185)		(34,515)		(23,713)		(24,978)
Other income (expense), net		32		56		50		(99)		(19)		382		509		810		(1,215)
Loss before provision for (benefit from) income taxes		(20,393)		(18,744)		(19,267)		(16,227)		(27,458)		(25,803)		(34,006)		(22,903)		(26,193)
Provision for (benefit from) income taxes		81		95		91		158		248		229		(940)		142		(231)
Net loss	\$	(20,474)	\$	(18,839)	\$	(19,358)	\$	(16,385)	\$	(27,706)	\$	(26,032)	\$	(33,066)	\$	(23,045)	\$	(25,962)
Net loss per share attributable to common stockholders, basic and diluted	\$	(1.10)	\$	(1.00)	\$	(1.01)	\$	(0.84)	\$	(0.70)	\$	(0.28)	\$	(0.35)	\$	(0.23)	\$	(0.25)
Weighted-average shares used to compute net loss per share attributable to common stockholders, basic and diluted	_	18,574		18,802	-	19,174	-:	19,596	-:	39,783		93,576		95,474		100,969	-	104,203

The condensed consolidated statements of operations for the prior periods presented above have been adjusted after the adoption of ASC No. 2014-09, Revenue from Contracts with Customers (Topic 606) in February 2018.

Okta, Inc. Non-GAAP Condensed Consolidated Statements of Operations - Fiscal Quarters ⁽¹⁾ (in thousands, except per share data)

	Q1 FY17	Q2 FY17	Q3 FY17	Q4 FY17	Q1 FY18	Q2 FY18	Q3 FY18	Q4 FY18	Q1 FY19
Revenue:									
Subscription (1)	\$ 28,200	\$ 33,977	\$ 38,539	\$ 44,193	\$ 48,279	\$ 55,317	\$ 61,863	\$ 70,963	\$ 76,841
Professional services and other (1)	3,842	3,568	4,182	4,305	4,046	4,942	5,048	6,089	6,780
Total revenue	32,042	37,545	42,721	48,498	52,325	60,259	66,911	77,052	83,621
Cost of revenue:									
Subscription	7,020	7,973	7,972	9,079	10,467	11,635	12,132	13,643	14,803
Professional services and other	4,646	5,001	5,202	5,606	5,837	6,253	6,591	6,456	6,886
Total cost of revenue	11,666	12,974	13,174	14,685	16,304	17,888	18,723	20,099	21,689
Gross profit	20,376	24,571	29,547	33,813	36,021	42,371	48,188	56,953	61,932
Operating expenses:									
Research and development	8,148	8,919	8,898	9,702	12,058	12,485	14,016	14,155	15,716
Sales and marketing (1)	23,023	25,356	28,688	27,673	32,928	34,870	43,673	40,307	45,340
General and administrative	6,214	5,385	6,395	7,261	9,564	9,223	9,852	11,636	11,719
Total operating expenses	37,385	39,660	43,981	44,636	54,550	56,578	67,541	66,098	72,775
Operating loss	(17,009)	(15,089)	(14,434)	(10,823)	(18,529)	(14,207)	(19,353)	(9,145)	(10,843)
Other income (expense), net	32	56	50	(99)	(19)	382	509	810	1,166
Loss before provision for (benefit from) income taxes	(16,977)	(15,033)	(14,384)	(10,922)	(18,548)	(13,825)	(18,844)	(8,335)	(9,677)
Provision for (benefit from) income taxes	81	95	91	158	248	229	(940)	142	(231)
Net loss	\$ (17,058)	\$ (15,128)	\$ (14,475)	\$ (11,080)	\$ (18,796)	\$ (14,054)	\$ (17,904)	\$ (8,477)	\$ (9,446)
Net loss per share attributable to common stockholders, basic and diluted	\$ (0.92)	\$ (0.80)	\$ (0.75)	\$ (0.57)	\$ (0.47)	\$ (0.15)	\$ (0.19)	\$ (0.08)	\$ (0.09)
Weighted-average shares used to compute net loss per share attributable to common stockholders, basic and diluted	18,574	18,802	19,174	19,596	39,783	93,576	95,474	100,969	104,203

⁽¹⁾ The non-GAAP condensed consolidated statements of operations for the prior periods presented above have been adjusted after the adoption of Topic 606.

Okta, Inc. Condensed Consolidated Balance Sheets - Fiscal Quarters ⁽¹⁾ (in thousands)

	(Q1 FY17	(Q2 FY17	(Q3 FY17	(Q4 FY17	(Q1 FY18	(Q2 FY18	(Q3 FY18	C	Q4 FY18	C	Q1 FY19
Assets																		
Current assets:	Φ	20.744	Φ.	00.005	Φ.	00.404	Φ.	00.000	Φ.	004 700	Φ.	400 404	Φ	407 575	Φ	107.010	Φ.	044.750
Cash and cash equivalents	\$	39,714	\$	28,835	\$	20,134	\$	23,282	\$	221,726	\$	126,464	\$	137,575	\$	127,949	\$	211,756
Short-term investments		30,455		26,133		21,999		14,390		2,500		86,755		86,043		101,765		335,285
Accounts receivable, net of allowances		20,069		22,475		26,515		34,544		32,171		35,304		46,882		52,248		50,368
Deferred commissions (1)		9,474		10,247		11,429		13,215		13,901		14,784		15,901		17,755		18,551
Prepaid expenses and other current assets (1)		9,861		8,640		8,716		8,563		12,422		13,382		10,940		17,781		20,203
Total current assets		109,573		96,330		88,793		93,994		282,720		276,689		297,341		317,498		636,163
Property and equipment, net		6,576		7,937		8,985		11,026		13,180		13,302		13,122		12,540		19,176
Deferred commissions, noncurrent (1)		25,326		26,236		28,737		33,487		33,674		34,430		36,122		40,755		41,077
Intangible assets, net		5,074		5,840		7,235		9,155		9,835		11,051		11,455		11,761		11,863
Goodwill		2,630		2,630		2,630		2,630		6,282		6,282		6,282		6,282		6,282
Other assets		4,821		5,368		6,942		4,984		1,671		1,658		2,463		10,427		12,343
Total assets	\$	154,000	\$	144,341	\$	143,322	\$	155,276	\$	347,362	\$	343,412	\$	366,785	\$	399,263	\$	726,904
Liabilities, redeemable convertible preferred stock and stockholders' equity (deficit)							-											
Current liabilities:																		
Accounts payable	\$	9,355	\$	6,821	\$	8,440	\$	9,387	\$	12,853	\$	8,887	\$	12,875	\$	9,566	\$	11,830
Accrued expenses and other current liabilities		5,978		6,239		6,145		8,363		7,878		5,360		4,955		6,187		4,896
Accrued compensation		5,036		4,991		6,623		8,734		6,613		11,334		14,671		12,374		12,652
Deferred revenue (1)		69,108		77,219		88,008		102,966		111,759		122,173		135,010		159,816		173,548
Total current liabilities		89,477		95,270		109,216		129,450		139,103		147,754		167,511		187,943		202,926
Convertible senior notes, net		_		_		_		_		_		_		_		_		259,920
Deferred revenue, noncurrent (1)		7,349		6,611		4,950		4,154		3,578		2,929		2,145		4,963		4,346
Other liabilities, noncurrent (1)	_	3,943		3,704		3,603		6,079		6,323		6,451		6,553		7,017		10,095
Total liabilities		100,769		105,585		117,769		139,683		149,004		157,134		176,209		199,923		477,287
Commitments and contingencies																		
Redeemable convertible preferred stock		227,954		227,954		227,954		227,954		_		_		_		_		_
Stockholders' equity (deficit):																		
Class A common stock		_		_		_		_		1		2		2		7		9
Class B common stock		2		2		2		2		8		8		8		3		2
Additional paid-in capital		27,336		31,800		38,064		44,469		483,019		496,801		534,304		565,653		642,460
Accumulated other comprehensive income (loss)		22		(78)		(187)		(167)		(99)		70		(69)		391		(178)
Accumulated deficit (1)		(202,083)		(220,922)		(240,280)		(256,665)		(284,571)		(310,603)		(343,669)		(366,714)		(392,676)
Total stockholders' equity (deficit)		(174,723)		(189,198)		(202,401)		(212,361)		198,358		186,278		190,576		199,340		249,617
Total liabilities, redeemable convertible preferred stock and stockholders' equity (deficit)	\$	154,000	\$	144,341	\$	143,322	\$	155,276	\$	347,362	\$	343,412	\$	366,785	\$	399,263	\$	726,904

⁽¹⁾ The condensed consolidated balance sheets for the prior periods presented above have been adjusted after the adoption of Topic 606.

Okta, Inc. Condensed Consolidated Statements of Cash Flows - Fiscal Quarters ⁽¹⁾ (in thousands)

No. 1.00		Q1 FY17	Q2 FY17	Q3 FY	/17	Q4 FY17	Q1 FY18	Q2 FY18	Q3 FY18	Q4 FY18	Q1 FY19
Section Personal procession Personal P	Operating activities:										
Section Sect	Net loss (1)	\$ (20,474)	\$ (18,839)	\$ (19	,358)	\$ (16,385)	\$ (27,706)	\$ (26,032)	\$ (33,066)	\$ (23,045)	\$ (25,962)
Policy P	Adjustments to reconcile net loss to net cash provided by (used in) operating activities:										
Amortation of diried faccuration and issuance costs 1,025 1,683 1,683 1,683 1,687 2,162 2,168 2,426 2,455 4,572 2,162 2,164 2,162 2,164 2,162 2,164 2,162 2,164 2,162 2,164 2,162 2,164 2,162 2,164	Stock-based compensation	3,369	3,663	4	,838	5,258	8,906	11,976	14,410	14,568	14,135
Publication of deferred comeisations	Depreciation, amortization and accretion	887	1,085	1	,205	1,391	1,575	1,713	1,823	1,890	2,069
Mile of final pulse sises Company Compan	Amortization of debt discount and issuance costs	_	_		_		_	_	_	_	2,571
Minor clar for infamilpible asserts C	Amortization of deferred commissions (1)	1,029	1,683	1	,402	1,647	2,162	2,588	2,426	2,455	4,572
Commonstrometable contributions Comm	Deferred income taxes	_	_		_	_	_	_	(960)	426	(348)
Changes in operating assets and liabilities: Changes in operating assets and liabilities: Accounts receivable 3,090 (2,400) (4,206) (6,387) (2,431) (3,554) (11,431) (5,579) (1,719) (2,719)	Write-off of intangible assets	_	_		_	_	108	18	471	517	_
Charges in operating assets and labilities: Accounts receivable	Non-cash charitable contributions	_	_		129	_	_	_	708	_	_
Accounts neverlebed (2,76) (2,76) (3,00) (2,40) (8,87) (3,03) (3,05) (1,104) (5,57) (5,00) (3	Other	(130)	18		285	402	162	403	(165)	319	161
Deferred commissions	Changes in operating assets and liabilities:										
Prepaid expenses and other assets "1" (3,550) 1,009 362 (1,045) (3,756) (1,144) 2,547 (7,047) (3,938) Accounts payable 3,454 (2,267) 1,265 (926) 3,236 (504) 3,523 (2,704) 3,238 Accursed expenses and other labilities "1" 45 248 (34) 2,129 323 (1,924) 56 2,066 (1,515) Deferred review "1" 2,856 7,374 9,28 41,62 8,215 9,767 12,052 2,702 1,111 Net cash provided by (used in) operating activities (15,535) (1,133) (1,183) (8,526) (6,702) (6,838) 9,471 155 3,772 Processing activities (1,232) (1,083) (1,667) (1,497) (1,208) (1,352) (1,359) (1,359) (1,359) (1,359) (1,359) (1,359) (1,359) (1,359) (1,359) (1,359) (1,359) (1,359) (1,359) (1,359) (1,359) (1,359) (1,359) (1,35	Accounts receivable	3,090	(2,400)	(4	,296)	(8,387)	2,243	(3,554)	(11,431)	(5,579)	1,719
Accounts payable 3.454 (2,267) 1,265 (925) 3,236 (504) 3,523 (2,750) 2,399 (326) Accounts compensation (2,855) 4,646 1,633 3,235 (2,121) 4,683 3,369 (2,349) 329 (326) Accounts depenses and other liabilities 11 (4,85 248 4,34 2,129 323 (1,124) 4,683 3,680 (2,349) 329 (326) Accounts depenses and other liabilities 11 (4,854) 4,848 4,349 (3,129 323 (1,124) 4,683 3,680 (2,134) 4,120	Deferred commissions (1)	(2,756)	(3,366)	(5	,085)	(8,184)	(3,033)	(4,228)	(5,234)	(8,942)	(5,693)
Accrued compensation (2,855) (46) 1,633 3,255 (2,121) 4,683 3,369 (2,349) 329 Accrued expenses and other liabilities (1) 45 248 (34) 2,129 323 (1,924) 56 2,066 (1,051) 1,055 (1,050) 1,	Prepaid expenses and other assets (1)	(3,550)	1,009		362	(1,045)	(3,756)	(1,144)	2,547	(7,047)	(3,983)
Accrued expenses and other liabilities 248 348 349 2,129 323 31,924 368 2,066 1,051 Defered revenue 1	Accounts payable	3,454	(2,267)	1	,265	(925)	3,236	(504)	3,523	(2,750)	2,339
Peter devenue of the substraint of the substra	Accrued compensation	(2,855)	(46)	1	,633	3,235	(2,121)	4,683	3,369	(2,349)	329
Net cash provided by (used in) operating activities	Accrued expenses and other liabilities (1)	45	248		(34)	2,129	323	(1,924)	56	2,066	(1,051)
Capitalization of internal-use software costs (1,232) (1,093) (1,667) (1,497) (1,208) (1,535) (1,359) (1,359) (1,515) Purchases of property and equipment (927) (2,102) (1,618) (1,606) (2,448) (2,708) (414) (980) (4,477) Purchases of securities available for sale 3,000 2,000	Deferred revenue (1)	2,856	7,374	9	,128	14,162	8,215	9,767	12,052	27,626	13,114
Capitalization of internal-uses offware costs (1,232) (1,033) (1,667) (1,497) (1,497) (1,208) (1,535) (1,329) (1,359) (1,517)	Net cash provided by (used in) operating activities	(15,035)	(11,838)	(8	,526)	(6,702)	(9,686)	(6,238)	(9,471)	155	3,972
Purchases of property and equipment 9927 (2,102) (1,618) (1,606) (2,448) (2,708) (414) (980) (4,477) (4,775) (4,	Investing activities:										
Purchases of securities available for sale	Capitalization of internal-use software costs	(1,232)	(1,093)	(1	,667)	(1,497)	(1,208)	(1,535)	(1,329)	(1,359)	(1,051)
Proceeds from maturities of securities available for sale	Purchases of property and equipment	(927)	(2,102)	(1	,618)	(1,606)	(2,448)	(2,708)	(414)	(980)	(4,477)
Proceeds from sales of securities available for sale — 2,207 4,000 — 1,538 — </td <td>Purchases of securities available for sale</td> <td>_</td> <td>_</td> <td></td> <td>_</td> <td>_</td> <td>_</td> <td>(86,776)</td> <td>(8,568)</td> <td>(33,742)</td> <td>(252,914)</td>	Purchases of securities available for sale	_	_		_	_	_	(86,776)	(8,568)	(33,742)	(252,914)
Net cash provided by (used in) investing activities 841 1,012 715 4,397 8,217 (88,519) (1,161) (18,241) (238,942) Financing activities: Proceeds from initial public offering, net of underwriters' discounts and commissions	Proceeds from maturities of securities available for sale	3,000	2,000		_	7,500	10,335	2,500	9,150	17,840	19,500
Financing activities: Proceeds from initial public offering, net of underwriters' discounts and commissions — — — — 199,997 (49) — — — Proceeds from initial public offering, net of underwriters' discounts and commissions —<	Proceeds from sales of securities available for sale	_	2,207	4	,000	_	1,538	_	_	_	_
Proceeds from initial public offering, net of underwriters' discounts and commissions — — — 199,997 (49) — — — Proceeds from issuance of convertible senior notes, net of issuance costs — — — — — — — 335,055 Purchase of convertible senior notes hedge — — — — — — — — — (80,040) Proceeds from issuance of warrants related to convertible notes — — — — — — — — 52,440 Payments of deferred offering costs —	Net cash provided by (used in) investing activities	841	1,012		715	4,397	8,217	(88,519)	(1,161)	(18,241)	(238,942)
Proceeds from issuance of convertible senior notes, net of issuance costs —	Financing activities:								-		-
Purchase of convertible senior notes hedge — 52,440 Proceeds from issuance of warrants related to convertible notes —	Proceeds from initial public offering, net of underwriters' discounts and commissions	_	_		_	_	199,997	(49)	_	_	_
Proceeds from issuance of warrants related to convertible notes — — — — — — 52,440 Payments of deferred offering costs (390) (416) (184) (594) (2,246) (1,792) — — — Proceeds from stock option exercises, net of repurchases, and other 124 535 1,006 772 2,564 1,352 21,884 7,846 12,196 Proceeds from shares issued in connection with employee stock purchase plan —	Proceeds from issuance of convertible senior notes, net of issuance costs	_	_		_	_	_	_	_	_	335,055
Payments of deferred offering costs (390) (416) (184) (594) (2,246) (1,792) — — — Proceeds from stock option exercises, net of repurchases, and other 124 535 1,006 772 2,564 1,352 21,884 7,846 12,196 Proceeds from shares issued in connection with employee stock purchase plan — — — — — — — — — — — 8,369 — Principal payments on financing arrangements (71) (71) (71) (183) (207) (66) (70) (174) (206) Net cash provided by (used in) financing activities (337) 48 751 (5) 200,108 (555) 21,814 16,041 319,445 Effects of changes in foreign currency exchange rates on cash and cash equivalents 47 (101) (90) 24 68 66 (81) 43 (387) Net increase (decrease) in cash, cash equivalents and restricted cash (14,484) (10,879) (7,150) (2,286) 198,707	Purchase of convertible senior notes hedge	_	_		_		_	_	_	_	(80,040)
Proceeds from stock option exercises, net of repurchases, and other 124 535 1,006 772 2,564 1,352 21,884 7,846 12,196 Proceeds from shares issued in connection with employee stock purchase plan — — — — — — — — — — 8,369 — Principal payments on financing arrangements (71) (71) (71) (183) (207) (66) (70) (174) (206) Net cash provided by (used in) financing activities (337) 48 751 (5) 200,108 (555) 21,814 16,041 319,445 Effects of changes in foreign currency exchange rates on cash and cash equivalents 47 (101) (90) 24 68 66 (81) 434 (387) Net increase (decrease) in cash, cash equivalents and restricted cash (14,484) (10,879) (7,150) (2,286) 198,707 (95,246) 11,101 (1,611) 84,088 Cash, cash equivalents and restricted cash at beginning of period 58,081 43,597 32,718 <t< td=""><td>Proceeds from issuance of warrants related to convertible notes</td><td>_</td><td>_</td><td></td><td>_</td><td></td><td>_</td><td>_</td><td>_</td><td>_</td><td>52,440</td></t<>	Proceeds from issuance of warrants related to convertible notes	_	_		_		_	_	_	_	52,440
Proceeds from shares issued in connection with employee stock purchase plan — — — — — — — — — — — — 8,369 — Principal payments on financing arrangements (71) (71) (71) (183) (207) (66) (70) (174) (206) Net cash provided by (used in) financing activities (337) 48 751 (5) 200,108 (555) 21,814 16,041 319,445 Effects of changes in foreign currency exchange rates on cash and cash equivalents 47 (101) (90) 24 68 66 (81) 434 (387) Net increase (decrease) in cash, cash equivalents and restricted cash (14,484) (10,879) (7,150) (2,286) 198,707 (95,246) 11,101 (1,611) 84,088 Cash, cash equivalents and restricted cash at beginning of period 58,081 43,597 32,718 25,568 23,282 221,989 126,743 137,844 136,233	Payments of deferred offering costs	(390)	(416)		(184)	(594)	(2,246)	(1,792)	_	_	_
Principal payments on financing arrangements (71) (71) (71) (183) (207) (66) (70) (174) (206) Net cash provided by (used in) financing activities (337) 48 751 (5) 200,108 (555) 21,814 16,041 319,445 Effects of changes in foreign currency exchange rates on cash and cash equivalents 47 (101) (90) 24 68 66 (81) 434 (387) Net increase (decrease) in cash, cash equivalents and restricted cash (14,484) (10,879) (7,150) (2,286) 198,707 (95,246) 11,101 (1,611) 84,088 Cash, cash equivalents and restricted cash at beginning of period 58,081 43,597 32,718 25,568 23,282 221,989 126,743 137,844 136,233	Proceeds from stock option exercises, net of repurchases, and other	124	535	1	,006	772	2,564	1,352	21,884	7,846	12,196
Net cash provided by (used in) financing activities (337) 48 751 (5) 200,108 (555) 21,814 16,041 319,445 Effects of changes in foreign currency exchange rates on cash and cash equivalents 47 (101) (90) 24 68 66 (81) 434 (387) Net increase (decrease) in cash, cash equivalents and restricted cash at beginning of period 58,081 43,597 32,718 25,568 23,282 221,989 126,743 137,844 136,233	Proceeds from shares issued in connection with employee stock purchase plan	_	_		_	_	_	_	_	8,369	_
Effects of changes in foreign currency exchange rates on cash and cash equivalents 47 (101) (90) 24 68 66 (81) 434 (387) Net increase (decrease) in cash, cash equivalents and restricted cash (14,484) (10,879) (7,150) (2,286) 198,707 (95,246) 11,101 (1,611) 84,088 Cash, cash equivalents and restricted cash at beginning of period 58,081 43,597 32,718 25,568 23,282 221,989 126,743 137,844 136,233	Principal payments on financing arrangements	(71)	(71)		(71)	(183)	(207)	(66)	(70)	(174)	(206)
Net increase (decrease) in cash, cash equivalents and restricted cash (14,484) (10,879) (7,150) (2,286) 198,707 (95,246) 11,101 (1,611) 84,088 Cash, cash equivalents and restricted cash at beginning of period 58,081 43,597 32,718 25,568 23,282 221,989 126,743 137,844 136,233	Net cash provided by (used in) financing activities	(337)	48		751	(5)	200,108	(555)	21,814	16,041	319,445
Cash, cash equivalents and restricted cash at beginning of period 58,081 43,597 32,718 25,568 23,282 221,989 126,743 137,844 136,233	Effects of changes in foreign currency exchange rates on cash and cash equivalents	47	(101)		(90)	24	68	66	(81)	434	(387)
	Net increase (decrease) in cash, cash equivalents and restricted cash	(14,484)	(10,879)	(7	,150)	(2,286)	198,707	(95,246)	11,101	(1,611)	84,088
Cash, cash equivalents and restricted cash at end of period \$43,597 \$ 32,718 \$ 25,568 \$ 23,282 \$ 221,989 \$ 126,743 \$ 137,844 \$ 136,233 \$ 220,321	Cash, cash equivalents and restricted cash at beginning of period	58,081	43,597	32	,718	25,568	23,282	221,989	126,743	137,844	136,233
	Cash, cash equivalents and restricted cash at end of period	\$ 43,597	\$ 32,718	\$ 25	,568	\$ 23,282	\$ 221,989	\$ 126,743	\$ 137,844	\$ 136,233	\$ 220,321

The condensed consolidated statements of cash flows for the prior periods presented above have been adjusted after the adoption of Topic 606.

Okta, Inc.
GAAP to Non-GAAP Reconciliations - Fiscal Quarters (1) (in thousands, except percentages and per share data)

	_	Q1 FY17	(Q2 FY17	Q3 FY17	_ (Q4 FY17	(Q1 FY18	Q2 FY18		Q3 FY18	(Q4 FY18		Q1 FY19
			_			_							_			
GAAP subscription gross profit	\$	20,740	\$	25,511	\$ - / -	\$,	\$,	\$ 42,626	\$	48,310	\$	55,883	\$	60,509
Stock-based compensation		393		446	578		562		686	1,056		1,421		1,437		1,529
Amortization of acquired intangibles	_	47	_	47	 47	_	47		4	 	_		_		_	
Non-GAAP subscription gross profit	<u>\$</u>	21,180	\$	26,004	\$ 	\$	35,114	\$	- ,-	\$ 	\$	49,731	\$	57,320	\$	62,038
Non-GAAP subscription gross margin		75.1 %		76.5 %	79.3 %		79.5 %		78.3 %	79.0 %		80.4 %		80.8 %		80.7 %
GAAP professional services gross profit	\$	(1,077)	\$	(1,746)	\$ (1,324)	\$	(1,694)	\$	(2,260)	\$ (2,049)	\$	(2,522)	\$	(1,318)	\$	(995)
Stock-based compensation		273		313	304		393		469	738		979		951		889
Non-GAAP professional services gross profit	\$	(804)	\$	(1,433)	\$ (1,020)	\$	(1,301)	\$	(1,791)	\$ (1,311)	\$	(1,543)	\$	(367)	\$	(106)
Non-GAAP professional services gross margin		(20.9)%		(40.2)%	(24.4)%		(30.2)%		(44.3)%	(26.5)%		(30.6)%		(6.0)%		(1.6)%
GAAP total gross profit	\$	19,663	\$	23,765	\$ 28,618	\$	32,811	\$	34,862	\$ 40,577	\$	45,788	\$	54,565	\$	59,514
Stock-based compensation		666		759	882		955		1,155	1,794		2,400		2,388		2,418
Amortization of acquired intangibles		47		47	47		47		4	_		_		_		_
Non-GAAP total gross profit	\$	20,376	\$	24,571	\$ 29,547	\$	33,813	\$	36,021	\$ 42,371	\$	48,188	\$	56,953	\$	61,932
Non-GAAP total gross margin	_	63.6 %		65.4 %	69.2 %		69.7 %		68.8 %	70.3 %		72.0 %		73.9 %		74.1 %
GAAP research and development expense	\$	8,766	\$	9,655	\$ 9,706	\$	10,532	\$	15,359	\$ 16,923	\$	19,190	\$	19,349	\$	19,929
Stock-based compensation		618		736	808		830		3,301	4,438		5,174		5,194		4,213
Non-GAAP research and development expense	\$	8,148	\$	8,919	\$ 8,898	\$	9,702	\$	12,058	\$ 12,485	\$	14,016	\$	14,155	\$	15,716
Non-GAAP research and development expense as a percentage of revenue	_	25.4 %		23.8 %	20.8 %		20.0 %		23.0 %	20.7 %		20.9 %		18.4 %		18.8 %
GAAP sales and marketing expense	\$	24,377	\$	26,768	\$ 30,307	\$	29,317	\$	35,303	\$ 37,891	\$	47,567	\$	44,259	\$	49,493
Stock-based compensation		1,354		1,412	1,619		1,644		2,375	3,021		3,894		3,952		4,153
Non-GAAP sales and marketing expense	\$	23,023	\$	25,356	\$ 28,688	\$	27,673	\$	32,928	\$ 34,870	\$	43,673	\$	40,307	\$	45,340
Non-GAAP sales and marketing expense as a percentage of revenue	_	71.9 %		67.5 %	67.2 %		57.1 %		62.9 %	57.9 %		65.3 %		52.3 %		54.2 %
GAAP general and administrative expense	\$	6,945	\$	6,142	\$ 7,922	\$	9,090	\$	11,639	\$ 11,948	\$	13,546	\$	14,670	\$	15,070
Stock-based compensation		731		757	1,527		1,829		2,075	2,725		2,940		3,034		3,351
Charitable contributions		_		_	_		_		_	_		754		_		_
Non-GAAP general and administrative expense	\$	6,214	\$	5,385	\$ 6,395	\$	7,261	\$	9,564	\$ 9,223	\$	9,852	\$	11,636	\$	11,719
Non-GAAP general and administrative expense as a percentage of revenue		19.4 %		14.3 %	15.0 %		15.0 %		18.3 %	15.3 %		14.7 %		15.1 %		14.0 %

	Q1	FY17	Q	2 FY17	(Q3 FY17	Q	4 FY17	C	Q1 FY18	C	2 FY18	C	Q3 FY18	Q	4 FY18	(Q1 FY19
GAAP total operating expenses	\$ 4	0,088	\$	42,565	\$	47,935	\$	48,939	\$	62,301	\$	66,762	\$	80,303	\$	78,278	\$	84,492
Stock-based compensation		2,703		2,905		3,954		4,303		7,751		10,184		12,008		12,180		11,717
Charitable contributions		_		_		_		_		_		_		754		_		_
Non-GAAP total operating expenses	\$ 3	7,385	\$	39,660	\$	43,981	\$	44,636	\$	54,550	\$	56,578	\$	67,541	\$	66,098	\$	72,775
Non-GAAP total operating expenses as a percentage of revenue		116.7 %		105.6 %		102.9 %		92.0 %		104.3 %		93.9 %		100.9 %		85.8 %		87.0 %
GAAP operating loss	\$ (2	0,425)	\$ ((18,800)	\$	(19,317)	\$	(16,128)	\$	(27,439)	\$	(26,185)	\$	(34,515)	\$ (23,713)	\$	(24,978)
Stock-based compensation		3,369		3,664		4,836		5,258		8,906		11,978		14,408		14,568		14,135
Charitable contributions		_		_		_		_		_		_		754		_		_
Amortization of acquired intangibles		47		47		47		47		4		_		_		_		
Non-GAAP operating loss	\$ (1	7,009)	\$ ((15,089)	\$	(14,434)	\$	(10,823)	\$	(18,529)	\$	(14,207)	\$	(19,353)	\$	(9,145)	\$	(10,843)
Non-GAAP operating margin		(53.1)%		(40.2)%		(33.8)%		(22.3)%		(35.4)%		(23.6)%		(28.9)%		(11.9)%		(13.0)%
Other income (expense), net	\$	32	\$	56	\$	50	\$	(99)	\$	(19)	\$	382	\$	509	\$	810	\$	(1,215)
Amortization of debt discount		_		_		_		_		_		_		_		_		2,381
Non-GAAP other income (expense), net	\$	32	\$	56	\$	50	\$	(99)	\$	(19)	\$	382	\$	509	\$	810	\$	1,166
GAAP net loss	\$ (2	0,474)	\$ ((18,839)	\$	(19,358)	\$	(16,385)	\$	(27,706)	\$	(26,032)	\$	(33,066)	\$ (23,045)	\$	(25,962)
Stock-based compensation		3,369		3,664		4,836		5,258		8,906		11,978		14,408		14,568		14,135
Amortization of debt discount		_		_		_		_		_		_		_		_		2,381
Charitable contributions		_		_		_		_		_		_		754		_		_
Amortization of acquired intangibles		47		47		47		47		4		_		_		_		
Non-GAAP net loss	\$ (1	7,058)	\$ ((15,128)	\$	(14,475)	\$	(11,080)	\$	(18,796)	\$	(14,054)	\$	(17,904)	\$	(8,477)	\$	(9,446)
GAAP net loss per share	\$	(1.10)	\$	(1.00)	\$	(1.01)	\$	(0.84)	\$	(0.7)	\$	(0.28)	\$	(0.35)	\$	(0.23)	\$	(0.25)
Stock-based compensation		0.18		0.20		0.26		0.27		0.23		0.13		0.15		0.15		0.14
Amortization of debt discount		_		_		_		_		_		_		_		_		0.02
Charitable contributions		_		_		_		_		_		_		0.01		_		_
Amortization of acquired intangibles		_		_		_		_		_		_		_		_		_
Non-GAAP net loss per share	\$	(0.92)	\$	(0.80)	\$	(0.75)	\$	(0.57)	\$	(0.47)	\$	(0.15)	\$	(0.19)	\$	(80.0)	\$	(0.09)
Weighted-average shares outstanding used to compute net loss per share	1	8,574		18,802		19,174		19,596		39,783		93,576		95,474	1	00,969		104,203

The GAAP to non-GAAP reconciliations for the prior periods presented above have been adjusted after the adoption of Topic 606.

Okta, Inc.
Calculations of Key and Other Selected Metrics - Fiscal Quarters
(in thousands, except percentages and customer/headcount data)

	Q1 FY17	Q2 FY17	Q3 FY17	Q4 FY17	Q1 FY18	Q2 FY18	Q3 FY18	Q4 FY18	Q1 FY19
Calculated Billings (1)									
Total revenue	\$ 32,042	\$ 37,545	\$ 42,721	\$ 48,498	\$ 52,325	\$ 60,259	\$ 66,911	\$ 77,052	\$ 83,621
Add:									
Unbilled receivables, current (beginning of period)	1,736	2,410	873	1,602	1,537	2,151	498	902	809
Deferred revenue, current (end of period)	69,108	77,219	88,008	102,966	111,759	122,173	135,010	159,816	173,548
Less:									
Unbilled receivables, current (end of period)	(2,410)	(873)	(1,602)	(1,537)	(2,151)	(498)	(902)	(809)	(1,619)
Deferred revenue, current (beginning of period)	(63,275)	(69,108)	(77,219)	(88,008)	(102,966)	(111,759)	(122,173)	(135,010)	(159,816)
Current calculated billings	37,201	47,193	52,781	63,521	60,504	72,326	79,344	101,951	96,543
Add:									
Deferred revenue, noncurrent (end of period)	7,349	6,611	4,950	4,154	3,578	2,929	2,145	4,963	4,346
Less:									
Deferred revenue, noncurrent (beginning of period)	(10,326)	(7,349)	(6,611)	(4,950)	(4,154)	(3,578)	(2,929)	(2,145)	(4,963)
Calculated billings	\$ 34,224	\$ 46,455	\$ 51,120	\$ 62,725	\$ 59,928	\$ 71,677	\$ 78,560	\$ 104,769	\$ 95,926
y-y growth - current calculated billings	N/A	N/A	N/A	N/A	63 %	53 %	50 %	60 %	60 %
y-y growth - calculated billings	54 %	65 %	67 %	69 %	75 %	54 %	54 %	67 %	60 %
Trailing 12 months calculated billings	\$ 130,002	\$ 148,307	\$ 168,902	\$ 194,524	\$ 220,228	\$ 245,450	\$ 272,890	\$ 314,934	\$ 350,932
y-y growth	66 %	67 %	63 %	65 %	69 %	66 %	62 %	62 %	59 %
Free Cash Flow and Margin									
Net cash provided by (used in) operating activities	\$ (15,035)	\$ (11,838)	\$ (8,526)	\$ (6,702)	\$ (9,686)	\$ (6,238)	\$ (9,471)	\$ 155	\$ 3,972
Less:									
Purchases of property and equipment	(927)	(2,102)	(1,618)	(1,606)	(2,448)	(2,708)	(414)	(980)	(4,477)
Capitalization of internal-use software costs	(1,232)	(1,093)	(1,667)	(1,497)	(1,208)	(1,535)	(1,329)	(1,359)	(1,051)
Free cash flow	\$ (17,194)	\$ (15,033)	\$ (11,811)	\$ (9,805)	\$ (13,342)	\$ (10,481)	\$ (11,214)	\$ (2,184)	\$ (1,556)
Operating cash flow margin	(46.9)%	(31.5)%	(20.0)%	(13.8)%	(18.5)%	(10.4)%	(14.2)%	0.2 %	4.8 %
Free cash flow margin	(53.7)%	(40.0)%	(27.6)%	(20.2)%	(25.5)%	(17.4)%	(17.0)%	(2.8)%	(1.9)%

The current calculated billings and calculated billings for the prior periods presented above have been modified to conform with the adoption of Topic 606, which now includes unbilled receivables.

	Q1 FY17	Q2 FY17	Q3 FY17	Q4 FY17	Q1 FY18	Q2 FY18	Q3 FY18	Q4 FY18	Q1 FY19
Customer Data									
Total customers	2,450	2,650	2,900	3,100	3,350	3,650	3,950	4,350	4,700
y-y growth	58%	51%	45%	41%	37%	38%	36%	40%	40%
Customers with ACV above \$100,000	300	354	401	443	493	539	603	691	747
y-y growth	83%	87%	83%	74%	64%	52%	50%	56%	52%
Dollar-based retention rate for the trailing 12 months ended	120%	120%	124%	123%	123%	123%	123%	121%	121%
Headcount									
Total headcount	713	792	843	898	1,020	1,096	1,141	1,176	1,265
y-y growth	54%	48%	45%	43%	43%	38%	35%	31%	24%