Non-GAAP Financial Measures and Other Key Metrics

This supplemental financial information contains financial statements that have not been prepared in accordance with generally accepted accounting principles in the United States (GAAP). We use these non-GAAP financial measures and key metrics internally in analyzing our financial results and believe that the use of these non-GAAP financial measures and key metrics is useful to investors as an additional tool to evaluate ongoing operating results and trends and in comparing our financial results with other companies in our industry, many of which present similar non-GAAP financial measures or key metrics.

Non-GAAP financial measures and key metrics are not meant to be considered in isolation or as a substitute for comparable GAAP financial measures, and should be read only in conjunction with our consolidated financial statements prepared in accordance with GAAP. A reconciliation of our non-GAAP financial measures and key metrics to the most directly comparable GAAP measures has been provided in the financial statement tables included in this supplemental financial information, and investors are encouraged to review these reconciliations. We have not provided a reconciliation of forward-looking non-GAAP measures to the corresponding GAAP measures as they are not available without unreasonable effort.

Palo Alto Networks, Inc. Condensed Consolidated Statements of Operations - Fiscal Quarters (In millions, except percentages)

	Q	417 ⁽¹⁾	Q	2118 ⁽¹⁾	Q	218 ⁽¹⁾	C	Q318 ⁽¹⁾ Q418 ⁽¹		418⁽¹⁾	18 ⁽¹⁾ Q119		(Q219	Q319		
Revenue:																	
Product	\$	213.7	\$	184.8	\$	204.8	\$	218.1	\$	272.1	\$	240.5	\$	271.6	\$	278.4	
Subscription and support		294.3		317.0		340.8		349.6		386.4		415.5		439.6		448.2	
Total revenue		508.0		501.8		545.6		567.7		658.5		656.0		711.2		726.6	
Cost of revenue:																	
Product		63.7		57.6		63.9		68.9		82.0		73.2		82.5		78.0	
Subscription and support		74.8		83.7		95.5		91.0		102.5		110.3		120.1		126.9	
Total cost of revenue		138.5		141.3		159.4		159.9		184.5		183.5		202.6		204.9	
Total gross profit		369.5		360.5		386.2		407.8		474.0		472.5		508.6		521.7	
Product gross margin		70.2 %		68.8 %		68.8 %		68.4 %		69.9 %		69.6 %		69.6 %		72.0 %	
Subscription and support gross margin		74.6 %		73.6 %		72.0 %		74.0 %		73.5 %		73.5 %		72.7 %		71.7 %	
Total gross margin		72.7 %		71.8 %		70.8 %		71.8 %		72.0 %		72.0 %		71.5 %		71.8 %	
Operating expenses:																	
Research and development		87.3		94.2		96.6		99.6		110.3		113.4		128.3		139.1	
Sales and marketing		238.9		254.1		258.8		271.4		289.9		314.6		320.0		339.0	
General and administrative		65.2		65.7		53.3		82.1		56.7		76.6		53.7		62.3	
Total operating expenses		391.4		414.0		408.7		453.1		456.9		504.6		502.0		540.4	
Operating income (loss)		(21.9)		(53.5)		(22.5)		(45.3)		17.1		(32.1)		6.6		(18.7)	
Interest expense		(6.2)		(6.3)		(6.4)		(6.5)		(10.4)		(22.7)		(20.6)		(20.6)	
Other income, net		2.9		4.8		4.9		8.6		10.2		13.0		16.0		18.2	
Income (loss) before income taxes		(25.2)		(55.0)		(24.0)		(43.2)		16.9		(41.8)		2.0		(21.1)	
Provision for (benefit from) income taxes		8.0		8.2		1.6		(2.8)		9.9		(3.5)		4.6		(0.9)	
Net income (loss)	\$	(33.2)	\$	(63.2)	\$	(25.6)	\$	(40.4)	\$	7.0	\$	(38.3)	\$	(2.6)	\$	(20.2)	

(1) In Q1'19, we adopted new accounting guidance related to revenue recognition. As a result, certain amounts for FY'17 and FY'18 have been adjusted.

Palo Alto Networks, Inc. Non-GAAP Condensed Consolidated Statements of Operations - Fiscal Quarters (In millions, except percentages)

	Q4	17 ⁽¹⁾	Q	118 ⁽¹⁾	Q	218 ⁽¹⁾	C	2318 ⁽¹⁾	Q	418 ⁽¹⁾	418 ⁽¹⁾ Q119		(Q219		2319
Revenue:																
Product	\$	213.7	\$	184.8	\$	204.8	\$	218.1	\$	272.1	\$	240.5	\$	271.6	\$	278.4
Subscription and support		294.3		317.0		340.8		349.6		386.4		415.5		439.6		448.2
Total revenue		508.0		501.8		545.6		567.7		658.5		656.0		711.2		726.6
Cost of revenue:																
Product		58.7		52.6		58.8		64.0		77.3		68.5		77.8		73.6
Subscription and support		56.9		64.6		72.2		71.2		79.3		84.5		91.1		96.8
Total cost of revenue		115.6		117.2		131.0		135.2		156.6		153.0		168.9		170.4
Total gross profit		392.4		384.6		414.6		432.5		501.9		503.0		542.3		556.2
Product gross margin		72.5 %		71.5 %		71.3 %		70.7 %		71.6 %		71.5 %		71.4 %		73.6 %
Subscription and support gross margin		80.7 %		79.6 %		78.8 %		79.6 %		79.5 %		79.7 %		79.3 %		78.4 %
Total gross margin		77.2 %		76.6 %		76.0 %		76.2 %		76.2 %		76.7 %		76.3 %		76.5 %
Operating expenses:																
Research and development		50.4		56.0		59.7		62.7		72.8		72.4		82.4		92.4
Sales and marketing		190.6		201.5		203.2		217.5		234.4		254.9		253.8		277.7
General and administrative		25.5		30.5		31.0		30.7		34.8		39.2		31.3		34.3
Total operating expenses		266.5		288.0		293.9		310.9		342.0		366.5		367.5		404.4
Operating income		125.9		96.6		120.7		121.6		159.9		136.5		174.8		151.8
Interest expense		-		-		-		-		(0.8)		(3.3)		(3.5)		(3.4)
Other income, net		3.5		5.3		5.9		6.6		9.7		14.7		17.0		18.7
Income before income taxes		129.4		101.9		126.6		128.2		168.8		147.9		188.3		167.1
Provision for income taxes		40.1		31.6		27.9		28.2		37.1		32.5		41.3		37.0
Net income	\$	89.3	\$	70.3	\$	98.7	\$	100.0	\$	131.7	\$	115.4	\$	147.0	\$	130.1

(1) In Q1'19, we adopted new accounting guidance related to revenue recognition. As a result, certain amounts for FY'17 and FY'18 have been adjusted.

Palo Alto Networks, Inc. GAAP to Non-GAAP Reconciliations and Calculation of Other Key Metrics - Fiscal Quarters (In millions, except percentages and per share amounts)

(In millions, except percentages and per share amounts)	c	2417 ⁽¹⁾	Q118 ⁽¹⁾	Q218 ⁽¹⁾	Q318 ⁽¹⁾	Q418 ⁽¹⁾	Q119	Q219	Q319
GAAP to Non-GAAP Reconciliations GAAP product gross profit	\$	150.0 \$	127.2 \$	140.9 \$	149.2 \$	190.1 \$	167.3 \$	189.1 \$	200.4
Share-based compensation-related charges Amortization expense of acquired intangible assets		1.9	1.9	2.1	1.8	1.4 0.2	1.6	1.7	1.3
Litigation-related charges ⁽²⁾ Non-GAAP product gross profit	\$	3.1 155.0 \$	3.1 132.2 \$	3.0 146.0 \$	3.1 154.1 \$	3.1 194.8 \$	3.1 172.0 \$	3.0 193.8 \$	3.1 204.8
Non-GAAP product gross margin		72.5%	71.5%	71.3%	70.7%	71.6%	71.5%	71.4%	73.6%
GAAP subscription and support gross profit Share-based compensation-related charges	\$	219.5 \$ 15.5	233.3 \$ 16.7	245.3 \$ 20.9	258.6 \$ 16.4	283.9 \$ 17.2	305.2 \$ 18.7	319.5 \$ 19.9	321.3 19.4
Amortization expense of acquired intangible assets Non-GAAP subscription and support gross profit	\$	2.4 237.4 \$	2.4 252.4 \$	2.4 268.6 \$	3.4 278.4 \$	6.0 307.1 \$	7.1 331.0 \$	9.1 348.5 \$	10.7 351.4
Non-GAAP subscription and support gross margin		80.7%	79.6%	78.8%	79.6%	79.5%	79.7%	79.3%	78.4%
GAAP total gross profit Share-based compensation-related charges	\$	369.5 \$ 17.4	360.5 \$ 18.6	386.2 \$ 23.0	407.8 \$ 18.2	474.0 \$ 18.6	472.5 \$ 20.3	508.6 \$ 21.6	521.7 20.7
Amortization expense of acquired intangible assets Litigation-related charges ⁽²⁾		2.4 3.1	2.4 3.1	2.4 3.0	3.4 3.1	6.2 3.1	7.1 3.1	9.1 3.0	10.7 3.1
Non-GAAP total gross profit Non-GAAP gross margin	\$	392.4 \$ 77.2%	384.6 \$ 76.6%	414.6 \$ 76.0%	432.5 \$ 76.2%	501.9 \$ 76.2%	503.0 \$ 76.7%	542.3 \$ 76.3%	556.2 76.5%
GAAP research and development expense	\$	87.3 \$	94.2 \$	96.6 \$	99.6 \$	110.3 \$	113.4 \$	128.3 \$	139.1
Share-based compensation-related charges Non-GAAP research and development expense	\$	36.9 50.4 \$	38.2 56.0 \$	36.9 59.7 \$	36.9 62.7 \$	37.5 72.8 \$	41.0 72.4 \$	45.9 82.4 \$	46.7
Non-GAAP research and development expense as a percentage of revenue	s	9.9%	11.2%	10.9%	11.0%	11.1%	11.0%	11.6%	12.7%
GAAP sales and marketing expense Share-based compensation-related charges	\$	238.9 \$ 48.2	254.1 \$ 52.5	258.8 \$ 55.5	271.4 \$ 53.7	289.9 \$ 54.6	314.6 \$ 57.5	320.0 \$ 61.2	339.0 57.4
Acquisition-related costs ⁽³⁾ Amortization expense of acquired intangible assets	-	- 0.1 190.6 \$	0.1	0.1	0.2 217.5 \$	0.1 0.8 234.4 \$	2.2 254.9 \$	- 5.0 253.8 \$	3.9
Non-GAAP sales and marketing expense Non-GAAP sales and marketing expense as a percentage of revenue	\$	37.5%	201.5 \$ 40.0%	37.3%	38.4%	234.4 \$ 35.5%	254.9 \$ 38.9%	253.8 \$ 35.7%	277.7 38.2%
GAAP general and administrative expense Share-based compensation-related charges	\$	65.2 \$ 18.4	65.7 \$ 19.6	53.3 \$ 20.9	82.1 \$ 14.3	56.7 \$ 17.4	76.6 \$ 21.9	53.7 \$ 20.8	62.3 21.0
Acquisition-related costs ⁽³⁾		-	-	-	13.3	4.5	15.5	1.6	2.9
Facility exit costs ⁽⁴⁾ Non-GAAP general and administrative expense	\$	21.3 25.5 \$	15.6 30.5 \$	1.4 31.0 \$	23.8 30.7 \$	34.8 \$	39.2 \$	- 31.3 \$	4.1 34.3
Non-GAAP general and administrative expense as a percentage of revenue		5.0%	6.1%	5.7%	5.4%	5.3%	6.0%	4.4%	4.7%
GAAP total operating expense Share-based compensation-related charges	\$	391.4 \$ 103.5	414.0 \$ 110.3	408.7 \$ 113.3	453.1 \$ 104.9	456.9 \$ 109.5	504.6 \$ 120.4	502.0 \$ 127.9	540.4 125.1
Acquisition-related costs ⁽³⁾ Amortization expense of acquired intangible assets		0.1	0.1	0.1	13.3 0.2	4.6 0.8	15.5 2.2	1.6 5.0	2.9 3.9
Facility exit costs ⁽⁴⁾ Non-GAAP total operating expense	\$	21.3 266.5 \$	15.6 288.0 \$	1.4 293.9 \$	23.8 310.9 \$	- 342.0 \$	- 366.5 \$	- 367.5 \$	4.1 404.4
Non-GAAP total operating expense as a percentage of revenue		52.4%	57.3%	53.9%	54.8%	51.9%	55.9%	51.7%	55.6%
GAAP operating income (loss) Share-based compensation-related charges	\$	(21.9) \$ 120.9	(53.5) \$ 128.9	(22.5) \$ 136.3	(45.3) \$ 123.1	17.1 \$ 128.1	(32.1) \$ 140.7	6.6 \$ 149.5	(18.7) 145.8
Acquisition-related costs ⁽³⁾ Amortization expense of acquired intangible assets		2.5	2.5	2.5	13.3 3.6	4.6 7.0	15.5 9.3	1.6 14.1	2.9 14.6
Litigation-related charges ⁽²⁾ Facility exit costs ⁽⁴⁾		3.1 21.3	3.1 15.6	3.0 1.4	3.1 23.8	3.1	3.1	3.0	3.1 4.1
Non-GAAP operating income Non-GAAP operating margin	\$	125.9 \$ 24.8%	96.6 \$ 19.3%	120.7 \$ 22.1%	121.6 \$ 21.4%	159.9 \$ 24.3%	136.5 \$ 20.8%	174.8 \$ 24.6%	151.8 20.9%
GAAP interest expense	\$	(6.2) \$	(6.3) \$	(6.4) \$	(6.5) \$	(10.4) \$	(22.7) \$	(20.6) \$	(20.6)
Non-cash charges related to convertible notes ⁽⁵⁾ Non-GAAP interest expense	\$	6.2	6.3 - \$	6.4 - \$	6.5 - \$	9.6 (0.8) \$	19.4 (3.3) \$	17.1 (3.5) \$	17.2 (3.4)
Non-GAAP interest expense as a percentage of revenue		0.0%	0.0%	0.0%	0.0%	-0.1%	-0.5%	-0.5%	-0.5%
GAAP other income, net Non-cash charges related to convertible notes ⁽⁵⁾	\$	2.9 \$	4.8 \$	4.9 \$ -	8.6 \$	10.2 \$	13.0 \$ 2.2	16.0 \$ 0.4	18.2
Foreign currency (gain) loss associated with non-GAAP adjustments Non-GAAP other income, net	\$	0.6	0.5 5.3 \$	1.0 5.9 \$	(2.0) 6.6 \$	(0.5) 9.7 \$	(0.5)	0.6	0.5
Non-GAAP other income, net as a percentage of revenue		0.7%	1.1%	1.1%	1.2%	1.5%	2.2%	2.4%	2.6%
GAAP income (loss) before income taxes Share-based compensation-related charges	\$	(25.2) \$ 120.9	(55.0) \$ 128.9	(24.0) \$ 136.3	(43.2) \$ 123.1	16.9 \$ 128.1	(41.8) \$ 140.7	2.0 \$ 149.5	(21.1) 145.8
Acquisition-related costs ⁽³⁾ Amortization expense of acquired intangible assets		- 2.5	- 2.5	- 2.5	13.3 3.6	4.6 7.0	15.5 9.3	1.6 14.1	2.9 14.6
Litigation-related charges ⁽²⁾ Facility exit costs ⁽⁴⁾		3.1 21.3	3.1 15.6	3.0 1.4	3.1 23.8	3.1	3.1	3.0	3.1 4.1
Non-cash charges related to convertible notes ⁽⁵⁾ Foreign currency (gain) loss associated with non-GAAP adjustments		6.2 0.6	6.3 0.5	6.4 1.0	6.5 (2.0)	9.6 (0.5)	21.6 (0.5)	17.5 0.6	17.2 0.5
Non-GAAP income before income taxes	\$	129.4 \$	101.9 \$	126.6 \$	128.2 \$	168.8 \$	147.9 \$	188.3 \$	167.1
GAAP provision for (benefit from) income taxes Income tax and other tax adjustments related to the above	\$	8.0 \$ 32.1	8.2 \$ 23.4	1.6 \$ 26.3	(2.8) \$ 31.0	9.9 \$ 27.2	(3.5) \$ 36.0	4.6 \$ 36.7	(0.9) 37.9
Non-GAAP provision for income taxes Non-GAAP effective tax rate ⁽⁶⁾	\$	40.1 \$ 31.0%	31.6 \$ 31.0%	27.9 \$ 22.0%	28.2 \$ 22.0%	37.1 \$ 22.0%	32.5 \$ 22.0%	41.3 \$ 22.0%	37.0 22.0%
GAAP net income (loss)	\$	(33.2) \$	(63.2) \$	(25.6) \$	(40.4) \$	7.0 \$	(38.3) \$	(2.6) \$	(20.2)
Share-based compensation-related charges Acquisition-related costs ⁽³⁾		120.9	128.9	136.3	123.1 13.3	128.1 4.6	140.7 15.5	149.5 1.6	145.8 2.9
Amortization expense of acquired intangible assets Litigation-related charges ⁽²⁾		2.5 3.1	2.5 3.1	2.5 3.0	3.6 3.1	7.0 3.1	9.3 3.1	14.1 3.0	14.6 3.1
Facility exit costs ⁽⁴⁾ Non-cash charges related to convertible notes ⁽⁵⁾		21.3 6.2	15.6 6.3	1.4 6.4	23.8 6.5	9.6	21.6	17.5	4.1 17.2
Non-cash charges related to convertible notes ¹¹ Foreign currency (gain) loss associated with non-GAAP adjustments Income tax and other tax adjustments related to the above		0.6 (32.1)	0.5 (23.4)	6.4 1.0 (26.3)	(2.0) (31.0)	(0.5) (27.2)	(0.5) (36.0)	0.6 (36.7)	0.5 (37.9)
Non-GAAP net income	\$	89.3 \$	70.3 \$	98.7 \$	100.0 \$	131.7 \$	115.4 \$	147.0 \$	130.1

(1) In Q1'19, we adopted new accounting guidance related to revenue recognition. As a result, certain amounts for FY'17 and FY'18 have been adjusted.

(2) Consists of the amortization of intellectual property licenses.

(3) Consists of acquisition transaction costs, share-based compensation related to the cash settlement of certain equity awards, and costs to terminate certain employment, operating lease, and other contracts of the acquired companies. (4) Consists of charges related to the relocation of our corporate headquarters (impairment loss of \$20.9 million and accelerated depreciation in Q4'17, cease-use loss of \$15.4 million and accelerated depreciation in Q1'18, additional cease-use loss of \$1.3 million and accelerated depreciation in Q2'18). (5) Consists primarily of non-cash interest expense related to our convertible senior notes. Also includes non-cash losses of \$2.2 million and \$0.4 million in Q1'19 and Q2'19, respectively, related to early conversions of the convertible notes during those periods.

(6) Effective Q2'18, our non-GAAP effective tax rate changed from 31% to 22% due to the reduction of the U.S. federal corporate income tax rate under the U.S. Tax Cuts and Jobs Act, which was enacted into law on December 22, 2017.

Palo Alto Networks, Inc. GAAP to Non-GAAP Reconciliations and Calculation of Other Key Metrics - Fiscal Quarters (In millions, except percentages and per share amounts)

(in minoris, except percentages and per share amounts)									
		Q417 ⁽¹⁾	Q118 ⁽¹⁾	Q218 ⁽¹⁾	Q318 ⁽¹⁾	Q418 ⁽¹⁾	Q119	Q219	Q319
GAAP net income (loss) per share, diluted	s	(0.37) \$	(0.70) \$	(0.28) \$	(0.44) \$	0.07 \$	(0.41) \$	(0.03) \$	(0.21)
Share-based compensation-related charges		1.31	1.38	1.46	1.30	1.32	1.44	1.53	1.48
Acquisition-related costs ⁽³⁾		0.00	0.00	0.00	0.14	0.05	0.17	0.02	0.03
Amortization expense of acquired intangible assets		0.03	0.03	0.03	0.04	0.08	0.10	0.15	0.15
Litigation-related charges ⁽²⁾		0.03	0.03	0.03	0.03	0.03	0.03	0.03	0.03
Facility exit costs ⁽⁴⁾		0.23	0.17	0.02	0.26	0.00	0.00	0.00	0.04
Non-cash charges related to convertible notes ⁽⁵⁾		0.07	0.07	0.07	0.07	0.10	0.23	0.19	0.18
Foreign currency (gain) loss associated with non-GAAP adjustments		0.01	0.01	0.01	(0.02)	(0.01)	(0.01)	0.01	0.01
Income tax and other tax adjustments related to the above		(0.35)	(0.24)	(0.29)	(0.34)	(0.30)	(0.38)	(0.39)	(0.40)
Non-GAAP net income per share, diluted	\$	0.96 \$	0.75 \$	1.05 \$	1.04 \$	1.34 \$	1.17 \$	1.51 \$	1.31
GAAP weighted-average shares used to compute net income (loss) per share, diluted		90.9	90.9	91.1	91.9	100.5	93.8	94.0	94.4
Weighted-average effect of potentially dilutive securities ⁽⁶⁾		2.4	2.8	2.8	4.3	(2.5)	5.2	3.6	5.2
Non-GAAP weighted-average shares used to compute net income per share, diluted	_	93.3	93.7	93.9	96.2	98.0	99.0	97.6	99.6
Net cash provided by operating activities ⁽⁷⁾	\$	239.5 \$	274.0 \$	244.6 \$	241.9 \$	277.6 \$	252.3 \$	275.4 \$	296.4
Less: purchases of property, equipment, and other assets	*	49.2	32.2	25.6	28.8	25.4	34.3	23.5	20.3
Free cash flow (non-GAAP) ⁽⁷⁾	\$	190.3 \$	241.8 \$	219.0 \$	213.1 \$	252.2 \$	218.0 \$	251.9 \$	276.1
Add: capital expenditures for new headquarters		25.5	11.2				0.2	0.7	0.7
Add: repayments of convertible senior notes attributable to debt discount				-			52.3	14.8	
Less: cash reimbursement (payments), net related to landlord lease amendment ⁽⁷⁾		-	35.5	(5.9)	(6.9)	(5.9)	(4.9)	(4.0)	(3.0)
Adjusted free cash flow (non-GAAP)	\$	215.8 \$	217.5 \$	224.9 \$	220.0 \$	258.1 \$	275.4 \$	271.4 \$	279.8
Free cash flow margin (non-GAAP) ⁽⁷⁾		37.5 %	48.2 %	40.1 %	37.5 %	38.3 %	33.2 %	35.4 %	38.0 %
Adjusted free cash flow margin (non-GAAP) ⁽⁷⁾		42.5 %	43.3 %	41.2 %	38.8 %	39.2 %	42.0 %	38.2 %	38.5 %
Net cash used in investing activities	\$	(61.5) \$	(52.4) \$	(36.1) \$	(225.1) \$	(206.4) \$	(713.1) \$	(523.8) \$	(140.3)
Net cash provided by (used in) financing activities	\$	(125.7) \$	(123.4) \$	(135.2) \$	17.8 \$	1,486.4 \$	(261.8) \$	(407.8) \$	31.8
Other Key Metrics - Calculation of Billings									
Total revenue	\$	508.0 \$	501.8 \$	545.6 \$	567.7 \$	658.5 \$	656.0 \$	711.2 \$	726.6
Add: change in total deferred revenue, net of acquired deferred revenue	*	162.5	93.6	127.6	157.0	204.4	102.5	141.3	95.3
Total billings	\$	670.5 \$	595.4 \$	673.2 \$	724.7 \$	862.9 \$	758.5 \$	852.5 \$	821.9
Total revenue	s	508.0 \$	501.8 \$	545.6 \$	567.7 \$	658.5 \$	656.0 \$	711.2 \$	726.6
Add: change in short-term deferred revenue, net of acquired short-term deferred revenue	Ŷ	81.5	51.1	66.4	70.1	101.9	53.6	99.4	72.9
Current billings	\$	589.5 \$	552.9 \$	612.0 \$	637.8 \$	760.4 \$	709.6 \$	810.6 \$	799.5

(1) In Q119, we adopted new accounting guidance related to revenue recognition and new accounting guidance related to the presentation of restricted cash in the statement of cash flows. As a result, certain amounts for periods prior to FY19 have adju

(2) Consists of the amortization of intellectual property licenses.

(3) Consists of acquisition transaction costs, share-based compensation related to the cash settlement of certain equity awards, and costs to terminate certain employment, operating lease, and other contracts of the acquired companies. (4) Consists of charges related to the relocation of our corporate headquarters (impairment loss of \$20.9 million and accelerated depreciation in Q4'17, cease-use loss of \$15.4 million and accelerated depreciation in Q1'18, additional cease-use loss of \$23.8 million in Q3'18, and additional cease-use loss of \$1.3 million and accelerated depreciation in Q2'18).

(5) Consists primarily of non-cash interest expense related to our convertible senior notes. Also includes non-cash losses of \$2.2 million and \$0.4 million in Q1'19 and Q2'19, respectively, related to early conversions of the convertible notes during those periods.

(6) Our potentially dilutive securities include the potentially dilutive effect of employee equity incentive plan awards and our convertible senior notes outstanding and related warrant agreements, partially offset by the anti-dilutive impact of our note hedge agre

(7) Cash provided by operating activities during Q1'18 includes the receipt of an upfront cash reimbursement of \$38.2 million from our landlords in connection with the exercise of their option to amend the lease payment schedules and eliminate the rent holiday periods under certain of our lease agreements. The upfront cash reimbursement has been and will be applied against increased rental payments totaling \$33.2 million due in FY'18 through FY'20 under the amended lease agreements. A djusted free cash flow for 01'18 reflects an adjustment for the \$38.2 million received from our landlords, less related rental payments made during the period of \$2.7 million. Adjusted free cash flow for subsequent periods reflect adjustments for related rental payments made during the respective periods.

Palo Alto Networks, Inc. GAAP to Non-GAAP Reconciliations and Calculation of Other Key Metrics - Fiscal Years (In millions, except per share amounts)

	FY15	FY16	F	Y17 ⁽¹⁾	FY18 ⁽¹⁾
GAAP to Non-GAAP Reconciliations					
GAAP net loss per share, diluted	\$ (1.61) \$	(2.21)	\$	(2.24) \$	(1.33)
Share-based compensation-related charges	2.79	4.58		5.30	5.47
Acquisition-related costs ⁽³⁾	0.01	-		0.03	0.20
Amortization expense of acquired intangible assets	0.09	0.10		0.10	0.17
Litigation-related charges ⁽²⁾	0.15	0.14		0.14	0.13
Facility exit costs ⁽⁴⁾	-	-		0.24	0.44
Non-cash charges related to convertible notes ⁽⁵⁾	0.27	0.27		0.27	0.31
Foreign currency (gain) loss associated with non-GAAP adjustments	0.02	0.00		0.03	(0.01)
Income tax and other tax adjustments related to the above	(0.62)	(0.99)		(1.06)	(1.18)
Non-GAAP net income per share, diluted	\$ 1.10 \$	1.89	\$	2.81 \$	4.20
Other Key Metrics - Calculation of Billings					
Total revenue	\$ 928.1 \$	1,378.5	\$	1,755.1 \$	2,273.6
Add: change in total deferred revenue, net of acquired deferred revenue	291.0	527.1		496.6	582.6
Total billings	\$ 1,219.1 \$	1,905.6	\$	2,251.7 \$	2,856.2
Total revenue	\$ 928.1 \$.,	\$	1,755.1 \$	2,273.6
Add: change in short-term deferred revenue, net of acquired short-term deferred revenue	 164.0	280.0		257.2	289.5
Current billings	\$ 1,092.1 \$	1,658.5	\$	2,012.3 \$	2,563.1

(1) In Q1'19, we adopted new accounting guidance related to revenue recognition. As a result, certain amounts for FY'17 and FY'18 have been adjusted.

(2) Consists of the amortization of intellectual property licenses.

(3) Consists of acquisition transaction costs, share-based compensation related to the cash settlement of certain equity awards, and costs to terminate certain employment, operating lease, and other contracts of the acquired companies.

(4) Consists of charges related to the relocation of our corporate headquarters (impairment loss of \$20.9 million and accelerated depreciation during FY'17 and cease-use loss of \$39.2 million and accelerated depreciation during FY'18) and charges related to the relocation of our research and development center in Israel (cease-use loss of \$1.3 million and accelerated depreciation during FY'18).

(5) Consists of non-cash interest expense related to our convertible senior notes.

Palo Alto Networks, Inc. Condensed Consolidated Balance Sheets - Fiscal Quarters (In millions)

	C	417 ⁽¹⁾	C	2118 ⁽¹⁾	Q218 ⁽¹⁾	Q318 ⁽¹⁾	C	2418 ⁽¹⁾	Q119		Q219		Q319
Assets													
Current assets:													
Cash and cash equivalents	\$	744.3	\$	842.6	\$ 915.0	\$ 949.0	\$	2,506.9	\$	1,784.4	\$		\$
Short-term investments		630.7		660.6	720.7	672.2		896.5		1,419.4		1,702.2	1,733.2
Accounts receivable, net		431.1		350.7	363.1	361.5		467.0		382.3		415.0	407.5
Prepaid expenses and other current assets		177.8		195.2	219.1	233.1		268.1		229.1		242.5	261.9
Total current assets		1,983.9		2,049.1	2,217.9	2,215.8		4,138.5		3,815.2		3,487.5	3,717.5
Property and equipment, net		211.1		256.9	264.7	264.2		273.1		276.5		273.2	275.0
Long-term investments		789.3		777.4	722.3	592.9		547.5		565.5		808.6	669.9
Goodwill		238.8		238.8	238.8	522.2		522.8		636.4		636.4	1,027.3
Intangible assets, net		53.7		51.0	48.3	147.7		140.8		186.2		171.8	234.2
Other assets		261.7		218.9	245.0	282.7		326.2		321.7		330.0	337.9
Total assets	\$	3,538.5	\$	3,592.1	\$ 3,737.0	\$ 4,025.5	\$	5,948.9	\$	5,801.5	\$	5,707.5	\$ 6,261.8
Liabilities, temporary equity, and stockholders' equity													
Current liabilities:													
Accounts payable	\$	35.5	\$	38.8	\$ 33.4	\$ 32.7	\$	49.4	\$	43.0	\$	27.9	\$ 68.6
Accrued compensation		117.5		74.5	113.2	95.1		163.7		99.4		143.4	144.0
Accrued and other liabilities		93.0		95.9	97.9	118.6		124.6		163.6		171.4	178.5
Deferred revenue		919.8		970.9	1,037.3	1,111.7		1,213.6		1,269.8		1,369.2	1,449.6
Convertible senior notes, net		-		531.0	537.4	543.8		550.4		239.9		156.3	158.1
Total current liabilities		1,165.8		1,711.1	1,819.2	1,901.9		2,101.7		1,815.7		1,868.2	1,998.8
Convertible senior notes, net		524.7		-	-	-		1,369.7		1,384.5		1,399.5	1,414.7
Long-term deferred revenue		772.6		815.1	876.3	963.2		1,065.7		1,114.6		1,156.5	1,182.6
Other long-term liabilities		147.6		192.2	196.6	226.0		229.6		226.8		208.7	211.1
Temporary equity		-		39.2	33.5	27.7		21.9		6.9		2.8	1.1
Stockholders' equity:													
Preferred stock		-		-	-	-		-		-		-	-
Common stock and additional paid-in capital		1,599.7		1,573.2	1,575.9	1,717.6		1,967.4		2,129.3		1,941.5	2,340.8
Accumulated other comprehensive loss		(3.4)		(7.0)	(7.2)	(13.2)		(16.4)		(19.0)		(9.8)	(7.2)
Accumulated deficit		(668.5)		(731.7)	(757.3)	(797.7)		(790.7)		(857.3)		(859.9)	(880.1)
Total stockholders' equity		927.8		834.5	 811.4	906.7		1,160.3		1,253.0		1,071.8	 1,453.5
Total liabilities, temporary equity, and stockholders' equity	\$	3,538.5	\$	3,592.1	\$ 3,737.0	\$ 4,025.5	\$	5,948.9	\$	5,801.5	\$	5,707.5	\$ 6,261.8

(1) In Q1'19, we adopted new accounting guidance related to revenue recognition. As a result, certain amounts for FY'17 and FY'18 have been adjusted.

Palo Alto Networks, Inc.

Condensed Consolidated Statements of Cash Flows - Fiscal Quarters (In millions)

		417 ⁽¹⁾	Q118 ⁽¹⁾	Q218	(1)	Q318 ⁽¹⁾	Q418 ⁽¹⁾	Q119		Q219	Q319
Cash flows from operating activities											
Net income (loss)	\$	(33.2) \$	(63.2)	\$	(25.6)	\$ (40.4) \$	7.0	\$ (38	.3) \$	(2.6) \$	(20.2)
Adjustments to reconcile net income (loss) to net cash provided by operating activities:											
Share-based compensation for equity-based awards		117.7	125.7		130.8	116.6	123.6	136	.9	142.4	138.2
Depreciation and amortization		16.7	21.3		22.1	24.6	28.4	32	.5	38.8	40.3
Cease-use loss and asset impairment related to facility exit		20.9	15.4		1.3	24.4	-		-	-	4.1
Amortization of deferred contract costs		35.3	30.3		33.9	37.7	47.9	43	.6	46.8	57.2
Amortization of debt discount and debt issuance costs		6.2	6.3		6.4	6.5	9.6	19	.4	17.1	17.1
Amortization of investment premiums, net of accretion of purchase discounts		0.6	0.5		0.1	-	(0.1)	(2	.4)	(5.3)	(5.3)
Loss on conversions of convertible senior notes		-	-		-	-	-	2	.2	0.4	-
Repayments of convertible senior notes attributable to debt discount		-	-		-	-	-	(52	.3)	(14.8)	-
Changes in operating assets and liabilities, net of effects of acquisitions:											
Accounts receivable, net		(68.6)	80.3		(12.3)	3.8	(105.5)	86	.6	(32.7)	9.9
Prepaid expenses and other assets		(77.7)	(41.2)		(71.5)	(64.4)	(122.0)	(25	.1)	(65.5)	(73.8)
Accounts payable		3.1	4.2		(10.6)	1.8	8.3	(0	.8)	(10.4)	34.4
Accrued compensation		41.1	(43.0)		38.7	(20.1)	68.6	(65	.0)	44.0	(1.7)
Accrued and other liabilities		14.9	43.8		3.7	(5.6)	7.4	12	.5	(24.1)	0.9
Deferred revenue		162.5	93.6		127.6	157.0	204.4	102	.5	141.3	95.3
Net cash provided by operating activities ⁽¹⁾⁽²⁾		239.5	274.0	:	244.6	241.9	277.6	252	.3	275.4	296.4
Cash flows from investing activities											
Purchases of investments		(269.0)	(226.8)	(145.7)	(15.4)	(337.8)	(741	.0)	(1,290.9)	(394.7)
Proceeds from sales of investments		-	-		-	-	-	2	.5	1.0	-
Proceeds from maturities of investments		256.7	206.6		135.2	189.2	160.8	214	.5	789.7	502.6
Business acquisitions, net of cash acquired		-	-		-	(370.1)	(4.0)	(154	.8)	(0.1)	(227.9)
Purchases of property, equipment, and other assets		(49.2)	(32.2)		(25.6)	(28.8)	(25.4)	` (34		(23.5)	(20.3)
Net cash used in investing activities		(61.5)	(52.4)		(36.1)	(225.1)	(206.4)	(713		(523.8)	(140.3)
Cash flows from financing activities											
Repayments of convertible senior notes attributable to principal and equity component		-	-		-	-	-	(275	.0)	(73.5)	-
Payments for debt issuance costs		-	-		-	-	-	(3	.6)	(0.1)	-
Proceeds from borrowings on convertible senior notes, net		-	-		-	-	1,682.4		-	-	-
Proceeds from issuance of warrants		-	-		-	-	145.4		-	-	-
Purchase of note hedges		-	-		-	-	(332.0)		-	-	-
Repurchases of common stock		(115.9)	(134.1)	(125.0)	-	-		-	(330.0)	-
Proceeds from sales of shares through employee equity incentive plans		0.6	22.1		1.3	29.2	-	30	.7	2.9	36.7
Payments for taxes related to net share settlement of equity awards		(10.4)	(11.4)		(11.5)	(11.4)	(9.4)	(13	.9)	(7.1)	(3.6)
Payment of deferred consideration related to prior year business acquisition		-	-		-	-	-		-	-	(1.3)
Net cash provided by (used in) financing activities		(125.7)	(123.4)	(135.2)	17.8	1,486.4	(261	.8)	(407.8)	31.8
Net increase (decrease) in cash, cash equivalents, and restricted cash		52.3	98.2		73.3	34.6	1,557.6	(722		(656.2)	187.9
Cash, cash equivalents, and restricted cash - beginning of period		693.2	745.5		843.7	917.0	951.6	2,509		1,786.6	1,130.4
Cash, cash equivalents, and restricted cash - end of period	\$	745.5 \$	843.7	\$	917.0 \$	\$ 951.6 \$	2,509.2	\$ 1,786	.6 \$	1,130.4 \$	1,318.3
Reconciliation of cash, cash equivalents, and restricted cash to the condensed											
consolidated balance sheets	¢	744.0	040.6	¢ .	915.0	¢ 0.00 1	2 506 0	¢ 4704	۰ A	1 1 2 7 9 6	1.314.9
Cash and cash equivalents	\$	744.3 \$	842.6	φ			2,506.9			1,127.8 \$,
Restricted cash included in prepaid expenses and other current assets Restricted cash included in other assets		0.6 0.6	0.5 0.6		0.7 1.3	1.3 1.3	1.1 1.2		.0 .2	1.3 1.3	2.2 1.2
Total cash, cash equivalents, and restricted cash	\$	745.5 \$	843.7	\$	917.0	\$ 951.6 \$	2,509.2	\$ 1,786	.6 \$	1,130.4 \$	1,318.3

(1) In Q1'19, we adopted new accounting guidance related to revenue recognition and new accounting guidance related to the presentation of restricted cash in the statement of cash flows. As a result, certain amounts for periods prior to FY'19 have been adjusted.

(2) Cash provided by operating activities during Q1'18 includes the receipt of an upfront cash reimbursement of \$38.2 million from our landlords in connection with the exercise of their option to amend the lease payment schedules and eliminate the rent holiday periods under certain of our lease agreements. The upfront cash reimbursement has been and will be applied against increased rental payments totaling \$38.2 million due in FY'18 through FY'20 under the amended lease agreements.