Fluidigm Corporation

Reconciliations and Financial Package

May 2020



Non-GAAP financial information

This presentation has certain financial information in accordance with U.S. GAAP and also on a Non-GAAP basis for the three-month periods ended March 31, 2020, and March 31, 2019, and for the fiscal years ended December 31, 2017, 2018, and 2019. Management believes that Non-GAAP financial measures, taken in conjunction with GAAP financial measures, provide useful information for both management and investors by excluding certain non-cash and other expenses that are not indicative of the company's core operating results. Management uses Non-GAAP measures to compare the company's performance relative to forecasts and strategic plans and to benchmark the company's performance externally against competitors. Non-GAAP information is not prepared under a comprehensive set of accounting rules and should only be used to supplement an understanding of the company's operating results as reported under U.S. GAAP. Fluidigm encourages investors to carefully consider its results under GAAP, as well as its supplemental Non-GAAP information and the reconciliation between these presentations, to more fully understand its business. Reconciliations between GAAP and Non-GAAP operating results are presented in the accompanying tables of this presentation.

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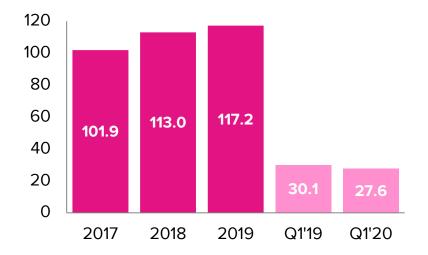
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Supplemental financials

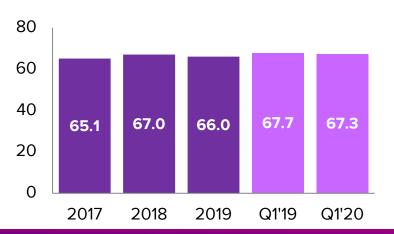
Revenue and product and service margin



Revenue (\$M)

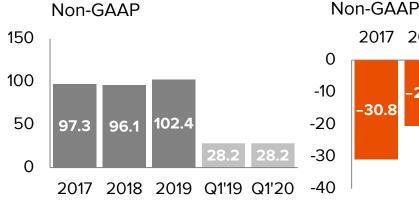
Product and service margin (%)

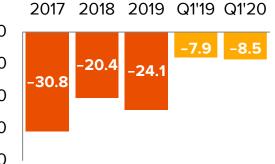




Operating expenses, loss from operations and operating cash flow

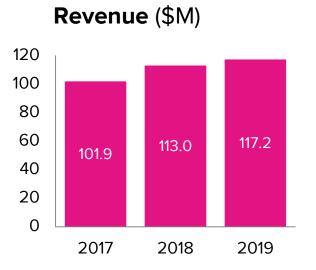




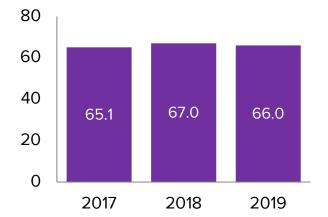




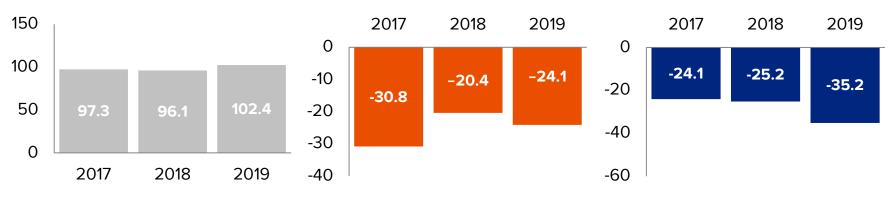
Three-year financials



Product and service margin (%)^(a)



Operating expenses (\$M)^(a) **Loss from operations (\$M)**^(a) **Operating cash flow (\$M)**



(a) Non-GAAP

Reconciliation of GAAP to Non-GAAP 2017–2019 years product and service margin

(in thousands)	Twelve Months Ended December 31,				
	2017		2018		2019
Product and service gross profit (GAAP)	\$	51,792	\$	61,649	\$ 63,729
Amortization of developed technology (a)		11,200		11,200	11,200
Depreciation and amortization (b)		2,165		1,979	1,714
Stock-based compensation expense (b)		1,077		853	 423
Product and service gross profit (Non-GAAP)	\$	66,234	\$	75,681	\$ 77,066
Product and service margin percentage (GAAP)		50.9%		54.6%	54.6%
Product and service margin percentage (Non-GAAP)		65.1%		67.0%	66.0%

(a) Represents amortization of developed technology in connection with the DVS acquisition (b) Represents expense associated with cost of product revenue



Reconciliation of GAAP to Non-GAAP 2017–2019 years operating expenses

	Twelve Months Ended December 31,					
(in thousands)	2017		2018		2019	
Operating expenses (GAAP)	\$	110,342	\$	109,813	\$	116,118
Stock-based compensation expense (a)		(8,015)		(10,170)		(10,970)
Depreciation and amortization (a)		(4,926)		(3,393)		(2,169)
Loss on disposal of property and equipment		(135)		(141)		(89)
Impairment of intangible (b)						(443)
Operating expenses (Non-GAAP)	\$	97,266	\$	96,109	\$	102,447

(a) Represents expense associated with research and development, selling, general and administrative activities

(b) Represents impairment of intangible no longer used in our product lines



Reconciliation of GAAP to Non-GAAP 2017–2019 years loss from operations

(in thousands)	Twelve Months Ended December 31,				
	2017		2018		2019
Loss from operations (GAAP)	\$	(58,360)	\$	(48,164)	\$ (51,839)
Stock-based compensation expense		9,092		11,023	11,393
Amortization of developed technology (a)		11,200		11,200	11,200
Depreciation and amortization (b)		7,091		5,372	4,605
Impairment of intangible (c)		-		-	443
Loss on disposal of property and equipment (b)		135		141	 89
Loss from operations (Non-GAAP)	\$	(30,842)	\$	(20,428)	\$ (24,109)

(a) Represents amortization of developed technology in connection with the DVS acquisition

(b) Represents expense associated with cost of product revenue

(c) Represents impairment of intangible no longer used in our product lines



Reconciliation of GAAP to Non-GAAP Q1 of 2020 and 2019 product and service margin

(in thousands)	Three Months Ended March 31,					
	2020		20	19		
Product and service gross profit (GAAP)	\$	13,002	\$	16,990		
Amortization of developed technology (a)		2,800		2,800		
Depreciation and amortization (b)		393		453		
Stock-based compensation expense (b)		71		127		
Product and service gross profit (Non-GAAP)	\$	16,266	\$	20,370		
Product and service margin percentage (GAAP)		53.8%		56.4%		
Product and service margin percentage (Non-GAAP)		67.3%		67.7%		

(a) Represents amortization of developed technology in connection with the DVS acquisition (b) Represents expense associated with cost of product revenue



Reconciliation of GAAP to Non-GAAP Q1 of 2020 and 2019 operating expenses and loss from operations

(in thousands)	Three Months Ended March 31,					
	2	2020	2019			
Operating expenses (GAAP)	\$	31,394	\$	31,196		
Stock-based compensation expense (a)		(2,295)		(2,144)		
Depreciation and amortization (a)		(867)		(738)		
Loss on disposal of property and equipment (a)		-		(70)		
Operating expenses (Non-GAAP)	\$	28,232	\$	28,244		

(in thousands)

	т	Three Months Ended March 31,			
	- 2	2019			
Loss from operations (GAAP)	\$	(14,942)	\$	(14,206)	
Stock-based compensation expense		2,366		2,271	
Amortization of developed technology (b)		2,968		2,800	
Depreciation and amortization (a)		1,092		1,191	
Loss on disposal of property and equipment (a)		-		70	
Loss from operations (Non-GAAP)	\$	(8,516)	\$	(7,874)	

(a) Represents expense associated with research and development, selling, general and administrative activities

(b) Represents amortization of developed technology in connection with the DVS acquisition



Reconciliation of GAAP to Non-GAAP Q1 of 2020 and 2019 net loss and net loss per share

(in thousands, except per share amounts)	Three Months Ended March 31,		
	2020	2019	
Net loss (GAAP)	\$ (15,9)	80) \$ (25,465)	
Stock-based compensation expense	2,3	2,271	
Amortization of developed technology (a)	2,9	2,800	
Depreciation and amortization	1,C	92 1,191	
Interest expense (b)	g	00 2,701	
Loss on disposal of property and equipment		- 70	
Loss on extinguishment of debt		- 9,000	
Benefit from acquisition related income taxes (c)	(7	42) (742)	
Net loss (Non-GAAP)	\$ (9,3 ⁻	96) \$ (8,174)	
Shares used in net loss per share calculation -			
basic and diluted (GAAP and Non-GAAP)	70,4	58 58,411	
Net loss per share - basic and diluted (GAAP)	\$ (0.	23) \$ (0.44)	
Net loss per share - basic and diluted (Non-GAAP)	<u> \$ (</u> 0	.13) \$ (0.14)	

(a) Represents amortization of developed technology in connection with the DVS acquisition

(b) Represents interest expense, primarily on convertible debt

(c) Represents the tax impact on the purchase of intangible assets in connection with the DVS acquisition

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