# BLACKBERRY INVESTOR PRESENTATION

**Q2 FY'20** 

BlackBerry Public

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# **OUR VISION**

A connected world, in which you are safe and your data is yours

# **OUR MISSION**

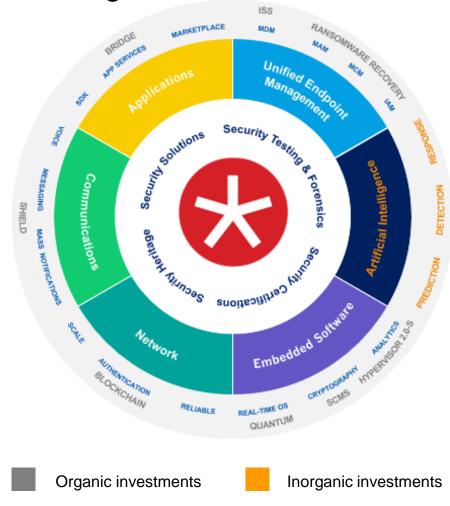
To be the world's leading provider of the most trusted endpoint connectivity technologies

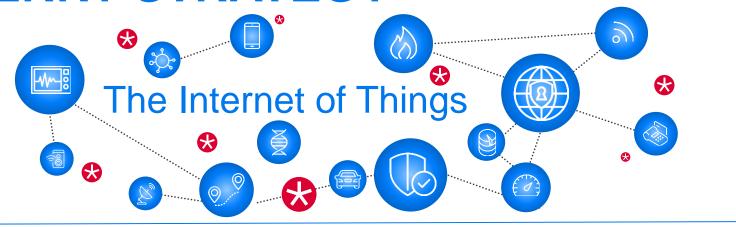
# **OUR VALUE PROPOSITION**

BlackBerry provides the trusted foundation for the Internet of Things

The complete platform for a trusted Internet of Things

FY20	Growth
FY19	Product portfolio established
FY18	Software pivot complete
FY15	Strategy formulated





#### BlackBerry Spark

A platform built on the integration and innovation of BlackBerry technologies To deliver the most trusted endpoint communications for the Internet of Things





Mobile Data



Voice











Instant



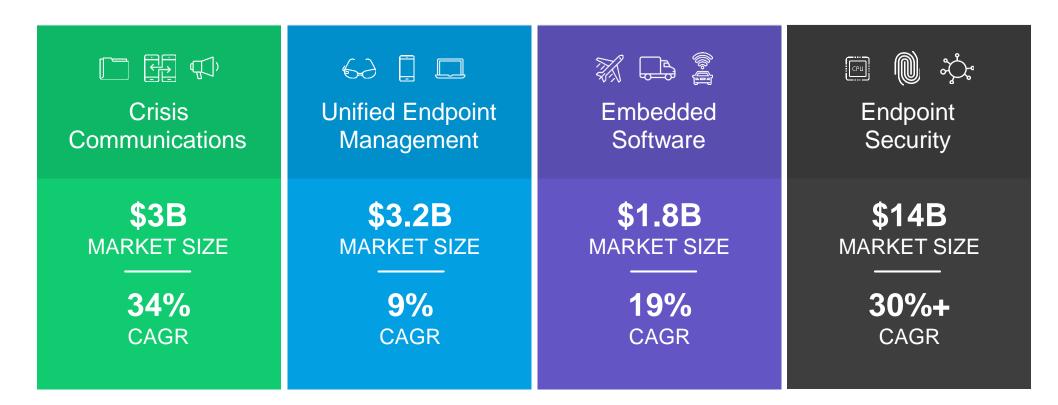


**Encryption** 





BlackBerry operates in a \$22B Internet of Things TAM, with a 27% CAGR



... & TRUST IS THE #1 CATALYST

CAGR: 2018-2021; Sources: Worldwide EMM Software Market Shares; Evolving Mobility Use Cases Drive Market Growth; Worldwide IT Security Products Forecast; Comprehensive Security Products Forecast Review

Pivotal moments of the past 12 months



Expanded from EoT to IoT



AI / ML capabilities added



1B cybersecurity company



Over 150 million cars



Over half a billion endpoints connected and protected

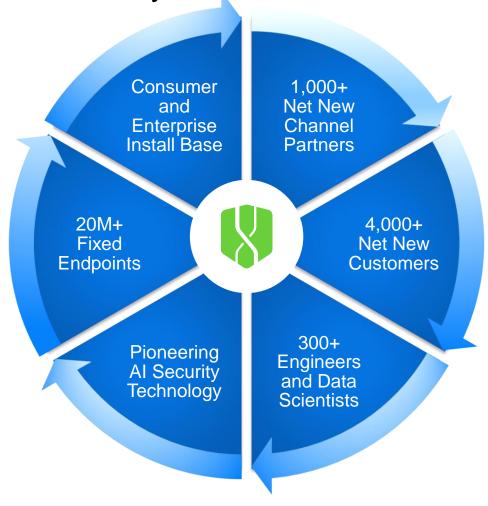
\*\*\*\* BlackBerry

Government Solutions

**Established BGS** 

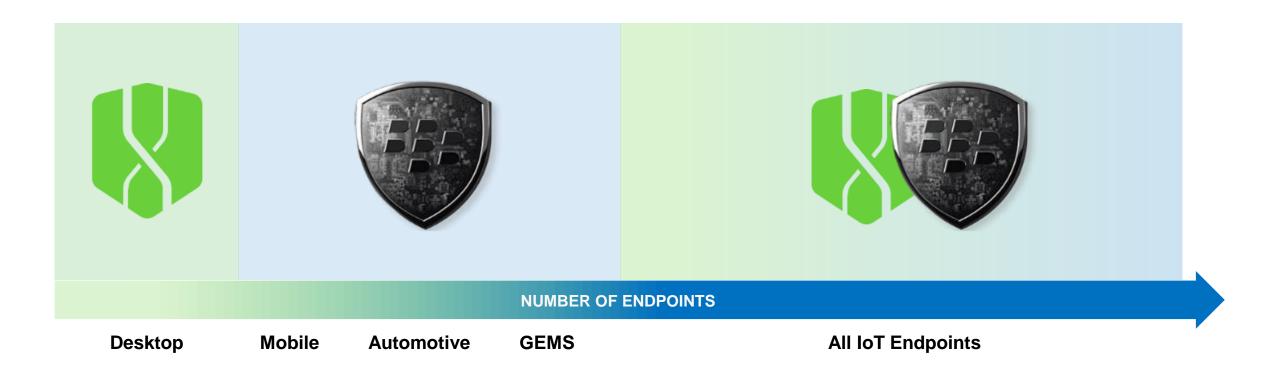
## **BLACKBERRY CYLANCE**

What Cylance brings to BlackBerry



#### **BLACKBERRY CYLANCE**

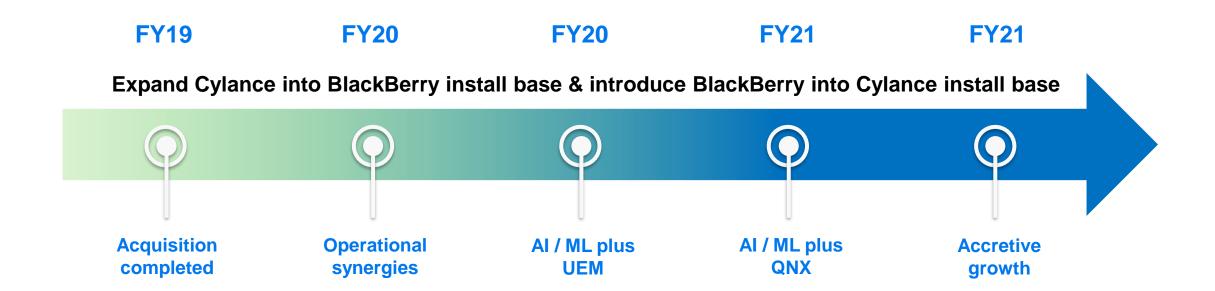
Adding artificial intelligence capabilities for advanced IoT endpoint security



\*\*\* BlackBerry

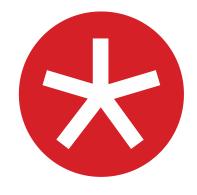
#### **BLACKBERRY CYLANCE**

Natural synergies for an advanced integration timeline



#### **FY20 OPERATIONAL PRIORITIES**

We will continue to invest in our product and go-to-market



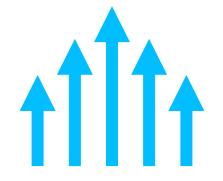
Deliver BlackBerry Spark



Integrate BlackBerry Cylance portfolio



Broaden reach in regulated verticals



Expand into new verticals



#### **BLACKBERRY'S STRATEGIC PRIORITIES IN FY20**

loT	BlackBerry Cylance	Licensing
<ul> <li>Increase market share in regulated industry verticals</li> <li>Expand design wins in ADAS, Digital Cockpits and other new automobile applications</li> <li>Invest in expansion for Secure Voice and Emergency Mass Notification</li> <li>Integrate UEM / Cylance technologies and QNX / Cylance technologies for market expansion</li> </ul>	<ul> <li>Continue revenue growth via new customer acquisition and existing customers expansion</li> <li>Successfully bring new product innovation to market</li> <li>Improve profitability</li> <li>Reduce cash burn</li> </ul>	<ul> <li>Close pipeline opportunities for patent monetization with direct and indirect channel</li> <li>Grow annual recurring revenue run-rate of \$160M+</li> </ul>
<ul> <li>Release BlackBerry Spark module and develop partner GTM eco-system</li> </ul>		
IN	VEST FOR FUTURE GROWTH	

#### **BLACKBERRY'S FY20 FINANCIAL OUTLOOK**

- Total company non-GAAP revenue growth of 23%-25%
- Double-digit percentage increase in billings year-over-year
- Total company non-GAAP profitability

# Looking to the Future—

# TIMELESS MODEL ASSUMPTIONS

		Accelerated Growth From the IoT
	FY19 Results	Timeless Model
Recurring Software & Services Revenue <sup>1</sup>	91% <sup>2</sup>	~90%
Gross Margin <sup>1</sup>	78%	~80-85%
Operating Income <sup>1</sup>	13%	~20-25%
Adjusted EBITDA <sup>1</sup>	20%	~25-30%

Notes: 1. All metrics shown above are on a Non-GAAP basis. 2. Includes perpetual licenses that are recognized ratably in FY19.

# **GAAP INCOME STATEMENT (\$M)**

	Q1-1	Q1-19		Q2-19		Q3-19		Q4-19	FY 2019		Q1-20		Q2-20	
IoT	1	126		137		149		145		355		136		133
BlackBerry Cylance		-		-		-		2		204		32		35
Licensing		63		56		68		99		286		72		71
Software & Services	\$ 1	L89	\$	193	\$	217	\$	246	\$	845	\$	240	\$	239
Other		24		17		9		9		46		7		5
Total GAAP Revenue	2	213		210		226		255		904		247		244
Cost of Sales		52		49		56		49		206		70		68
Gross Profit	1	L <b>61</b>		161		170		206		698		177		176
Research and Development		61		51		55		52		219		71		62
Selling, Marketing and Admin	1	LOO		106		93		110		409		121		132
Amortization		37		35		33		31		136		49		48
Debentures Fair Value Adjustment		28		(70)		(69)		(6)		(117)		(28)		(23)
Settlements, net	-			-		-		(9)		(9)		-		-
Total Operating Expenses	2	226		122		112		178		638		213		219
GAAP Operating Income (Loss)		(65)		39		58		28		60		(36)		(43)
Investment Income (Loss), Net		6		5		2		4		17		3		-
Income (Loss) before Income Taxes		(59)		44		60		32		77		(33)		(43)
Provision for (recovery of) income taxes		1		1		1		(19)		(16)		2		1
GAAP Net Income (Loss)	\$	(60)	\$	43	\$	59	\$	51	\$	93	\$	(35)	\$	(44)
Earning (Loss) per Share Basic	\$ (0.	.11)	\$	0.08	\$	0.11	\$	0.09	\$	0.17		(0.06)		(0.08)
Earning (Loss) per Share Diluted	\$ (0.	.11)	\$	(0.04)	\$	(0.01)	\$	0.08		\$0.00		(0.09)		(0.10)
Weighted-average number of common shares outstanding														
Basic	536,	964	5	37,299	Ç	540,406	5	547,272	5	40,477	55	51,845	5.	52,343
Diluted	536,	964	5	97,799	6	500,906	6	515,593	6	516,467	62	12,345	6	12,843

## **NON-GAAP RECONCILIATION (\$M)**

#### Non-GAAP Adjustments (Pre-Tax and After-Tax)

Debentures Fair Value Adjustment
Restructuring Charges
Software Deferred Revenue Acquired
Software Deferred Commission Acquired
Stock Compensation Expense
Acquired Intangible Amortization
Business Acquisition and Integration Costs
Settlements, net
Acquisition income tax recoveries
Total Non-GAAP Adjustment (Pre-Tax and After-Tax)

	Q1-19	Q2-19	Q3-19	Q4-19	FY 2019	Q1-20	Q2-20
	28	(70)	(69)	(6)	(117)	(28)	(23)
	4	3	1	3	11	1	3
	4	4	2	2	12	20	17
	-	-	-	-	-	(5)	(4)
	18	21	15	14	68	17	14
	22	22	20	18	82	35	36
	1	(2)	5	8	12	1	2
	-	-	-	(9)	(9)	-	-
	-	-	-	(21)	(21)	(1)	-
)	\$ 77	\$ (22)	\$ (26)	\$ 9	\$ 38	\$ 40	\$ 45

GAAP to non-GAAP Gross Profit
GAAP Revenue Software Deferred Revenue Acquired
Non-GAAP Revenue
GAAP Cost of Sales  Non-GAAP Adjustments to Cost of Sales  Non-GAAP Cost of Sales
Non-GAAP Gross Profit

Q	1-19	Q,	2-19	Q:	3-19	C	(4-19	FY	2019	Q	1-20	Q	1-20				
\$	213	\$	210	\$	226	\$	255	\$	904	\$	247	\$	244				
	4		4		2		2	12			20		17				
	217		214		228		257		916		267		261				
	52		49		56		49		206		70		68				
	(1)		(2)		(1)		(2)		(6)		(2)		(2)				
	51		47		55		47		200		200		200		68		66
	166		167		173		210		716		199		195				

## NON-GAAP RECONCILIATION (\$M) (CONT.)

Adjusted EBITDA		Q1-19		Q2-19		-19	Q4-19	FY 2019		Q1-20		Q1-20	
GAAP Operating Income (Loss)	\$	(65)	\$	39	\$	58	\$ 28	\$	60	\$	(36)	\$	(43)
Non-GAAP Adjustments to Operating Income		77		(22)		(26)	30		59		41		45
Non-GAAP Operating Income		12		17		32	58		119		5		2
Amortization		41		38		37	33		149		53		54
Acquired Amortization Intangibles		(22)		(22)		(20)	(18)		(82)		(35)		(36)
Adjusted EBITDA		31		33		49	73		186		23		20

Reconciliation from GAAP Net Income (Loss) to	Non-
GAAP Net Income and Non-GAAP Earnings per	<u>Share</u>

#### **GAAP Net Income (Loss)**

Total Non-GAAP Adjustment (After-Tax)

#### Non-GAAP Net Income (Loss)

Non-GAAP Basic Earning (Loss) per Share Shares outstanding for Non-GAAP income (loss) per share reconciliation ('000)

	•	. 40	•	2.40	•	2.40	•	4.40	<b>5</b> \	2040		4 20		2 22
	Q1-19 Q2-19		2-19	Q	3-19	Q	4-19	FY	2019	Q	1-20	Q2-20		
\$	•	(60)	\$	43	\$	59	\$	51	\$	93	\$	(35)	\$	(44)
		77		(22)		(26)		9		38		40		45
		17		21		33		60		131		5		1
\$	<u>,</u>	0.03	\$	0.04	\$	0.06	\$	0.11	\$	0.24	\$	0.01	\$	0.00
ļ	53	6,964	53	7,299	54	10,406	54	17,272	54	10,477	5	51,845	5	52,343

Non-GAAP Revenue, non-GAAP Loss Before Income Taxes, non-GAAP Net Loss, non-GAAP Gross Profit, Adjusted EBITDA, and non-GAAP Loss Per Share do not have a standardized meaning prescribed by GAAP and thus are not comparable to similarly titled measures presented by other issuers. The Company believes that the presentation of these non-GAAP measures enables the Company and its shareholders to better assess the Company's operating results relative to its operating results in prior periods and improves the comparability of the information presented. This non-GAAP information should not be considered as a substitute for, or superior to, measures of financial performance prepared in accordance with GAAP. You are encouraged to review the Company's filings on SEDAR and EDGAR. The company makes no commitment to update the information above subsequently.

#### **AMORTIZATION AND RECONCILIATION DETAILS (\$M)**

Restructuring Charges Details (Pre-Tax)		Q1-19		Q2-19		Q3-19		Q4-19		2019	Q1-20		Q2-20	
Cost of Sales	\$	-	\$	1	\$	-	\$	1	\$	2	\$	1	\$	1
Research and Development		2		-		-		-		2		-		-
Selling, Marketing and Administration		2		2		1		2		7		-		2
<b>Total Resttructuring Charges</b>		4	\$	3	\$	1	\$	3	\$	11	\$	1	\$	3

Amortization of Intangibles and PP&E Details		-19	Q2-19		Q3-19		Q4-19		FY 2019		Q1-20		Q2-20	
Cost of Sales Amortization														
Property, Plan and Equipment	\$	2	\$	1	\$	2	\$	1	\$	6	\$	1	\$	2
Intangibles Assets		2		2		2		1		7		3		4
Total in Cost of Sales		4		3		4		2		13		4		6
Operating Expenses Amortization														
Property, Plan and Equipment	\$	3	\$	3	\$	4	\$	4	\$	14	\$	5	\$	4
Intangibles Assets		34		32		29		27		122		44		44
Total in Operating Expenses Amortization		37		35		33		31		136		49		48
Total Amortization														
Property, Plan and Equipment	\$	5	\$	4	\$	6	\$	5	\$	20	\$	6	\$	6
Intangibles Assets		36		34		31		28		129		47		48
Total Amortization		41	•	38		37		33		149		53		54

The information above is supplied to provide meaningful supplemental information regarding the Company's operating results because such information excludes amounts that are not necessarily related to its operating results. The Company believes that the presentation of these non-GAAP measures enables the Company and its shareholders to better assess the Company's operating results relative to its operating results in prior periods and improves the comparability of the information presented. This non-GAAP information should not be considered as a substitute for, or superior to, measures of financial performance prepared in accordance with GAAP. You are encouraged to review the Company's filings on SEDAR and EDGAR. The company makes no commitment to update the information above subsequently.

