## ianf jamf

The Standard for Apple in the Enterprise

**Investor Presentation Second Quarter 2020** 



#### Safe Harbor

Unless otherwise specified, financial information and other data presented in this presented as of December 31, 2019. The financial results contained herein as of June 30, 2020 and for the three months ended June 30, 2020 and June 30, 2019 are unaudited. These numbers are derived from Jamf's unaudited interim consolidated financial statements. The unaudited interim consolidated financial statements and, in the opinion of management, reflect all adjustments, consisting only of normal recurring adjustments, that are necessary for the fair presentation of Jamf's unaudited interim consolidated financial statements. Jamf's historical results that may be expected in the future, and our interim results are not necessarily indicative of the results that may be expected for the full fiscal year.

#### **Forward-Looking Statements**

This presentation contains forward-looking statements that reflect the Company's current expectations and projections with respect to, among other things, its financial condition, results of operations, plans, objectives, future performance and business. These statements may be preceded by, followed by or include the words "anticipate," "expect," "project," "project," "project," "blan," "intend," "believe," "may," "will," "should," "can have," "likely" and the negatives thereof and other words and terms of similar meaning.

Forward-looking statements include all statements that are not historical facts. Such forward-looking statements are subject to various risks and uncertainties. Accordingly, there are or will be important factors that could cause actual outcomes or results to differ materially from those indicated in these statements.

There is no assurance that any forward-looking statements will materialize. You are cautioned not to place undue reliance on forward-looking statements, which reflect expectations only as of this date. Jamf does not undertake any obligation to publicly update or review any forward-looking statement, whether as a result of new information, future developments or otherwise.

#### **Market and Industry Data**

This presentation includes information concerning economic conditions, the Company's industry, the Company's narkets and the Company's narkets and the Company's narkets and the Company's narkets and publications, as well as Jamf's own estimates and research. Jamf's estimates are derived from publicly available information released by third party sources, as well as data from its internal research, and are based on such data and the Company's knowledge of its industry, which the Company believes to be reasonable. The independent industry publications used in this presentation were not prepared on the Company's behalf. While the Company is not aware of any misstatements regarding any information in this presentation, forecasts, assumptions, expectations, beliefs, estimates and projects involve risk and uncertainties and are subject to change based on various factors.

#### **Non-GAAP Financial Measures**

This presentation contains the financial measures Non-GAAP Gross Profit, Non-GAAP Gross Profit, Non-GAAP Cost of Revenue, Non-GAAP Sales and Marketing, Non-GAAP Research and Development and Non-GAAP General and Administrative Expenses, which are not recognized under generally accepted accounting principles in the United States ("GAAP").

The Company believes 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.

Non-GAAP Gross Profit, Non-GAAP Operating Income, Unlevered Free Cash Flow, Non-GAAP Cost of Revenue, Non-GAAP Research and Development and Non-GAAP General and Administrative Expenses have limitations as an analytical tool, and you should not consider these measures either in isolation or as a substitute for other methods of analyzing the results as reported under GAAP. A reconciliation of each of Non-GAAP General and Administrative Expenses to the most directly comparable GAAP financial measure can be found at the end of this presentation.



# 1 jamf



## Jamf - Helping Organizations Succeed with Apple

40,000+

Active Jamf Customers<sup>2</sup>

100k+

**Jamf Nation Members** 

92%

Rate Jamf as a Great Workplace<sup>1</sup>

17mm+

Apple Devices Run Jamf<sup>2</sup>

117%

**Dollar-Based Net** Retention

55.6

2019 Net

Promoter Score<sup>3</sup>

8 out of 10



Top Fortune 500 Companies<sup>4</sup>

24 out of 25



Most Valuable Global Brands<sup>5</sup>

10 out of 10



Largest U.S. Banks<sup>6</sup>

\$10bn+ Addressable Market

**Q2 2020 Financial Snapshot** 

\$241mm/36%YoY ARR<sup>7</sup>

29%

Revenue Growth<sup>7</sup>

94%

Recurring Revenue

82% Non-GAAP Gross Margin<sup>8</sup>

Non-GAAP Operating Income Margin<sup>8</sup>

34%

uFCF Margin<sup>8</sup>



The Standard in Apple Enterprise Management



**Large and Growing Addressable Market** 

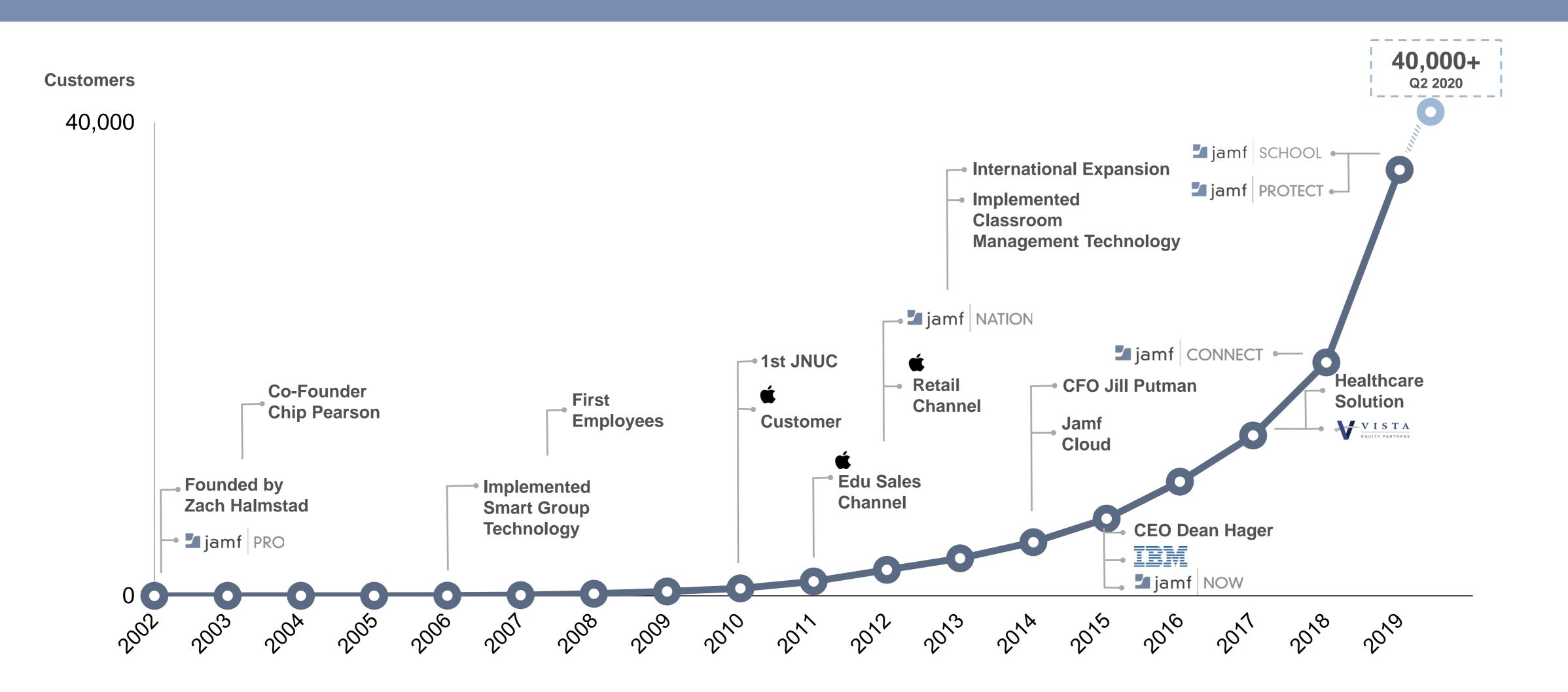


**Strong and Predictable Financial Profile** 

Note: Company statistics and financial metrics are as of the period ended 30-Jun-2020. <sup>1</sup> Based on total assets as of 6/30/20. <sup>5</sup> As ranked by Fortune as of 6/30/20. <sup>5</sup> As ranked by Fortune as of 6/30/20. <sup>5</sup> As ranked by Fortune as of 6/30/20. <sup>6</sup> Based on total assets as of 6/30/20. <sup>7</sup> Growth is compared to Q2 2019. 8 See appendix for reconciliation of GAAP to Non-GAAP measures.



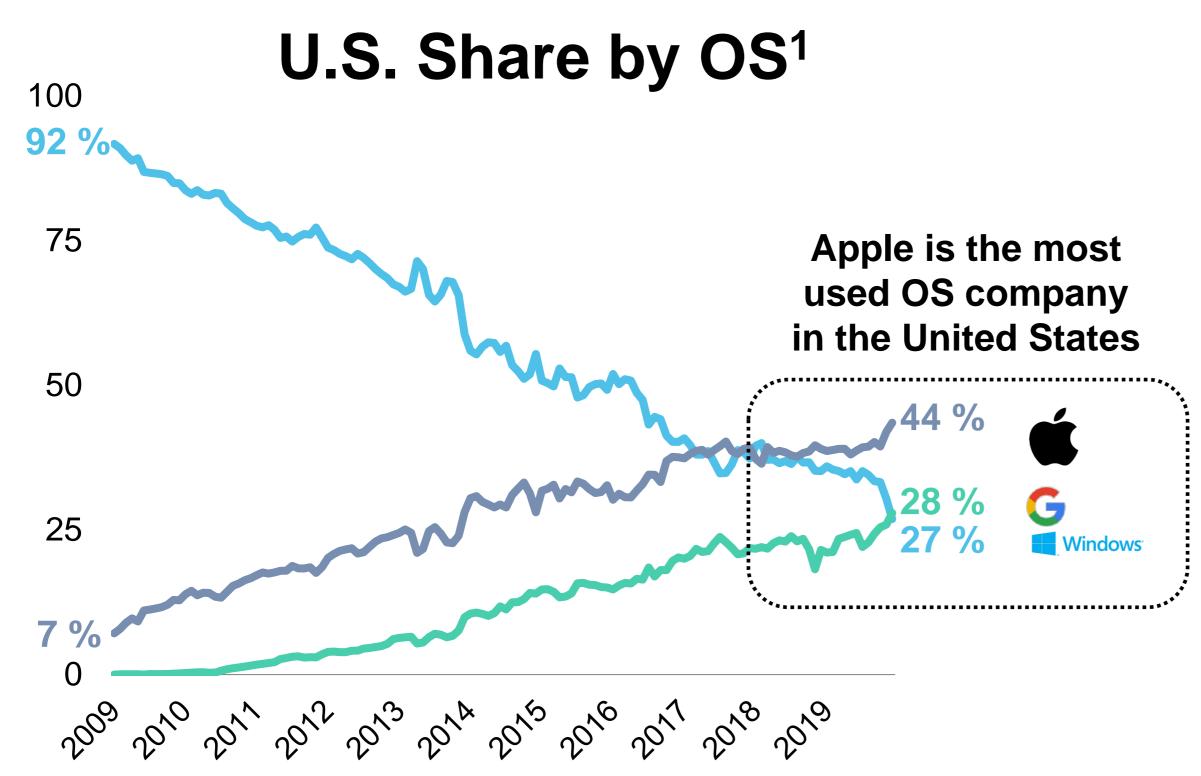
## The Jamf Story



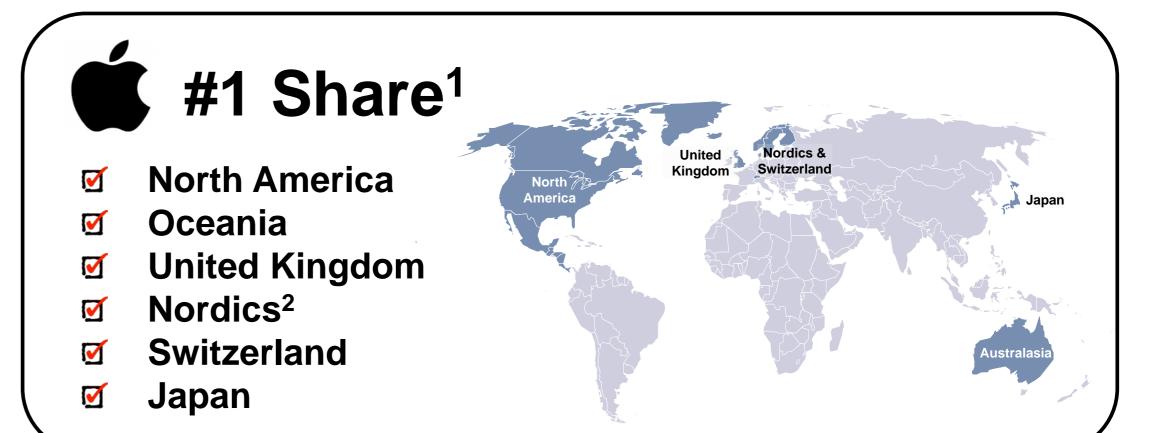


## Apple Market Share in the U.S. and Beyond

**Strong Signs of Continued Growth** 



Note: Data reflects market share within the United States over the time period 01-Jan-2009 to 01-Dec-2019.



#### Next Gen. Workforce Chooses





**71%** of college students surveyed would prefer a Mac at  $work^3$ 



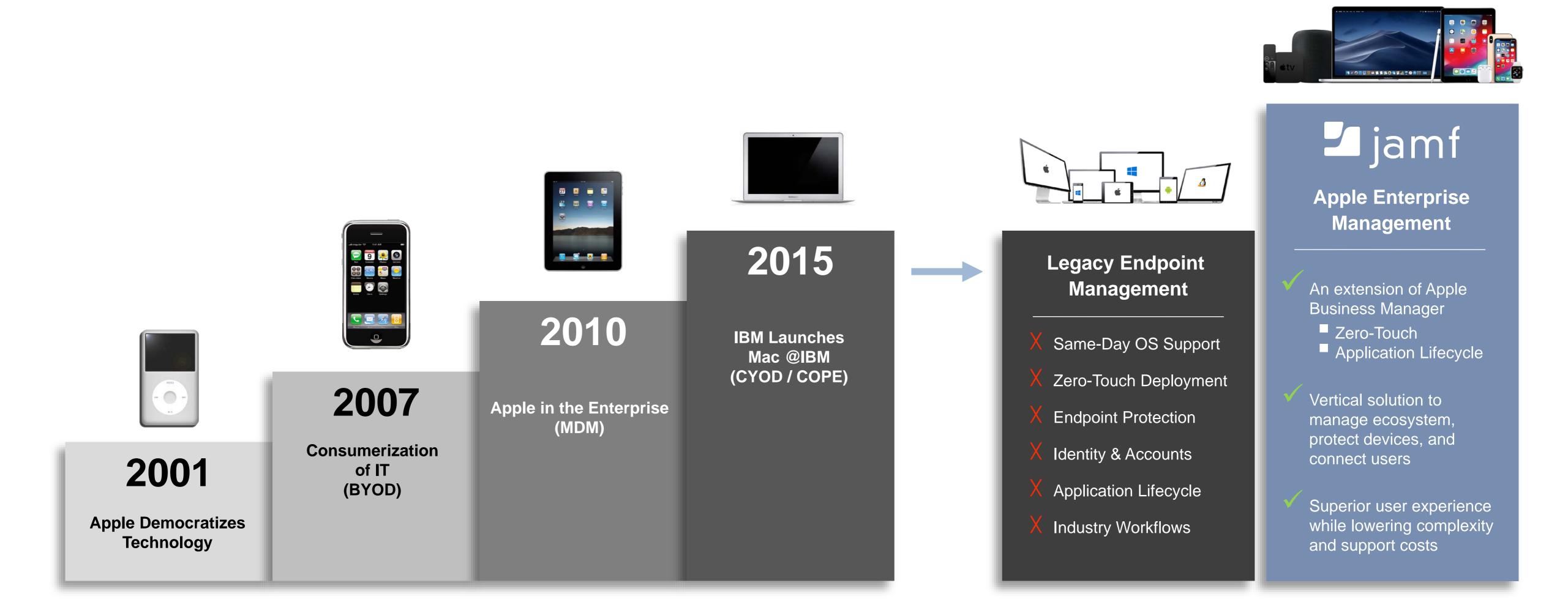
<sup>&</sup>lt;sup>1</sup> Sourced from Statcounter.

<sup>&</sup>lt;sup>2</sup> Apple has leading market share in the majority of the Nordic region.

<sup>&</sup>lt;sup>3</sup> Based on a 2019 survey conducted by Vanson Bourne and commissioned by Jamf Software, LLC.



## Jamf Becomes Standard for Apple Enterprise Management



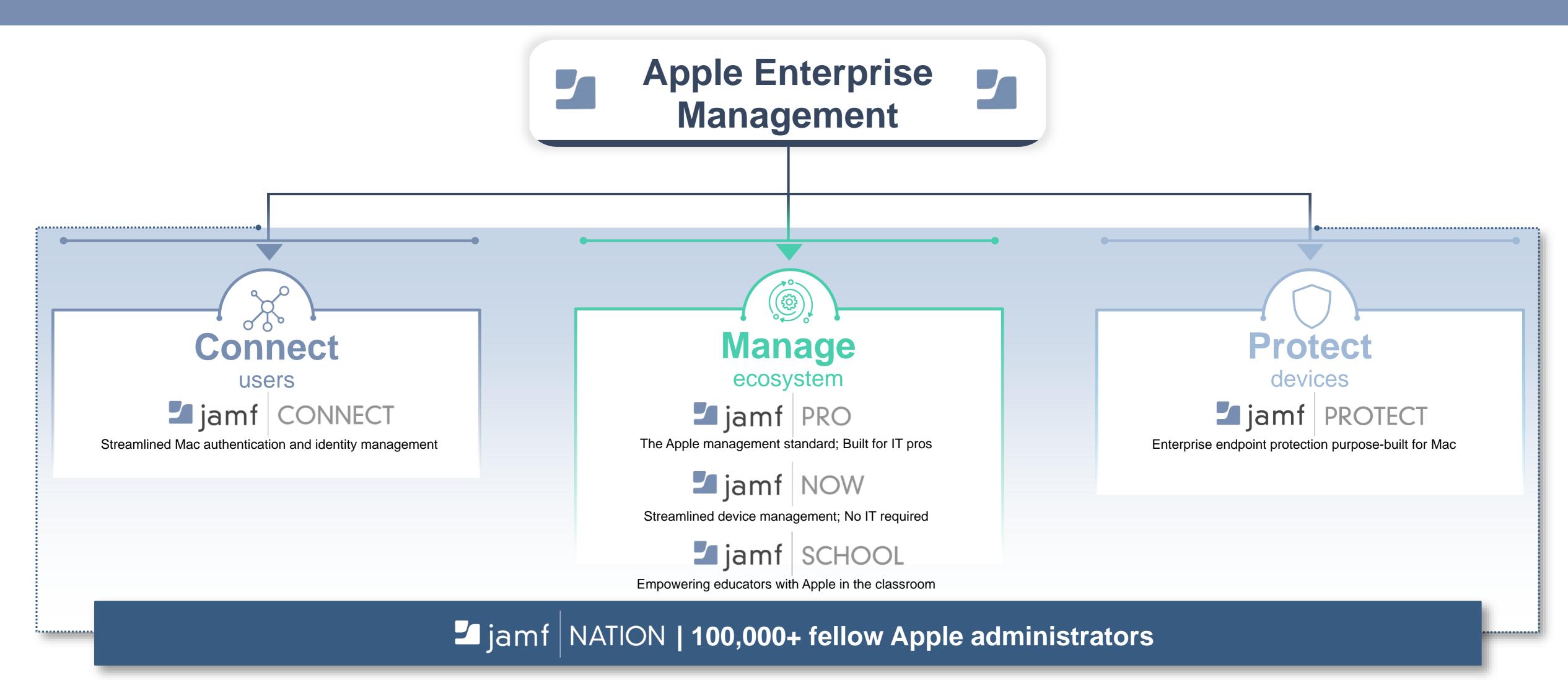


## The Jamf Advantage

		Legacy Solutions		<b>j</b> amf			
18:07	Provisioning and Deployment	Manual, Time Intensive, Inflexible		Zero-touch, Shrink-wrapped Deployment			
	Operating System Updates	Delayed, Vulnerable		Same Day Compatibility & Features			
	Application Lifecycle and Licensing	IT-assisted, Middleware-wrapped		Automated, Native With Enterprise App Store			
	Endpoint Protection	Windows-centric Facing Apple Deprecation		Architected Apple-native			
	Identity-based Access to Resources	Device AD-bound or Decoupled From Identity		Biometric Single Cloud-based Identity			
9-25-5-5-5-5-5-5-5-5-5-5-5-5-5-5-5-5-5-5	Self-service	IT Hands-on Service		Empowered Employees Help Themselves			



#### Jamf's Product Portfolio

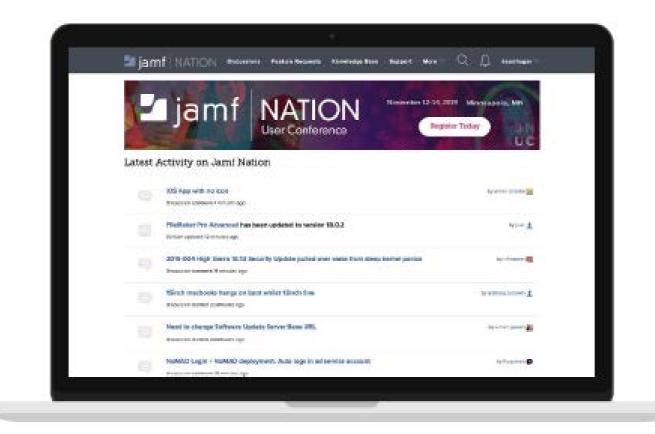




### Jamf Nation and Jamf Marketplace

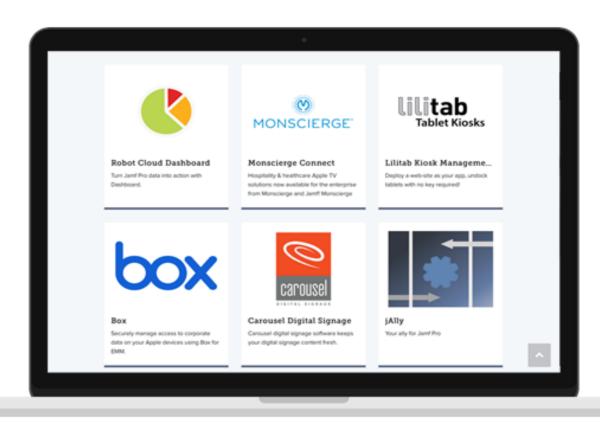
Expanded Ecosystem and Support Strengthen the Jamf Platform and Improve Jamf Efficiency

#### **Jamf Nation**



- 100,000+ Jamf Nation members
- Largest online community of Apple IT administrators in the world
- Jamf Nation User Conference (JNUC) is largest Apple IT administrator event
- Builds a social community while improving Jamf efficiency

#### Jamf Marketplace



- Hundreds of applications, integrations, solutions and consultants
- Enabled by Jamf APIs and faciliated by Jamf developer relations
- Evidence of Jamf's market leadership
- Builds a solution ecosystem that strengthens Jamf retention



# Jamf Provides and Realizes All Benefits of a Vertical Software Company by Entirely Focusing on the Apple Ecosystem

#### **Horizontal Providers Apple Vertical** 8 Access **i** jamf | CONNECT Google Management okta **i**jamf PRO 11 11 11 Microsoft CISCO Device **i**jamf NOW Workspace ONE Endpoint Management **i** jamf | SCHOOL Manager **CITRIX**® IBM TREND **Endpoint jamf** PROTECT Norton McAfee\* **Protection** Carbon Black. **6 Community and i** jamf NATION Collaboration # slack

#### **Key Benefits of Vertical Approach**

- Efficient go to market / higher unit economics
- Efficient R&D spend by not being "all things to all people"
- Greater focus and ability to "super serve" a market segment
- Market leader with minimal competition

Jamf takes a "Vertical Slice" of Apple in the Enterprise

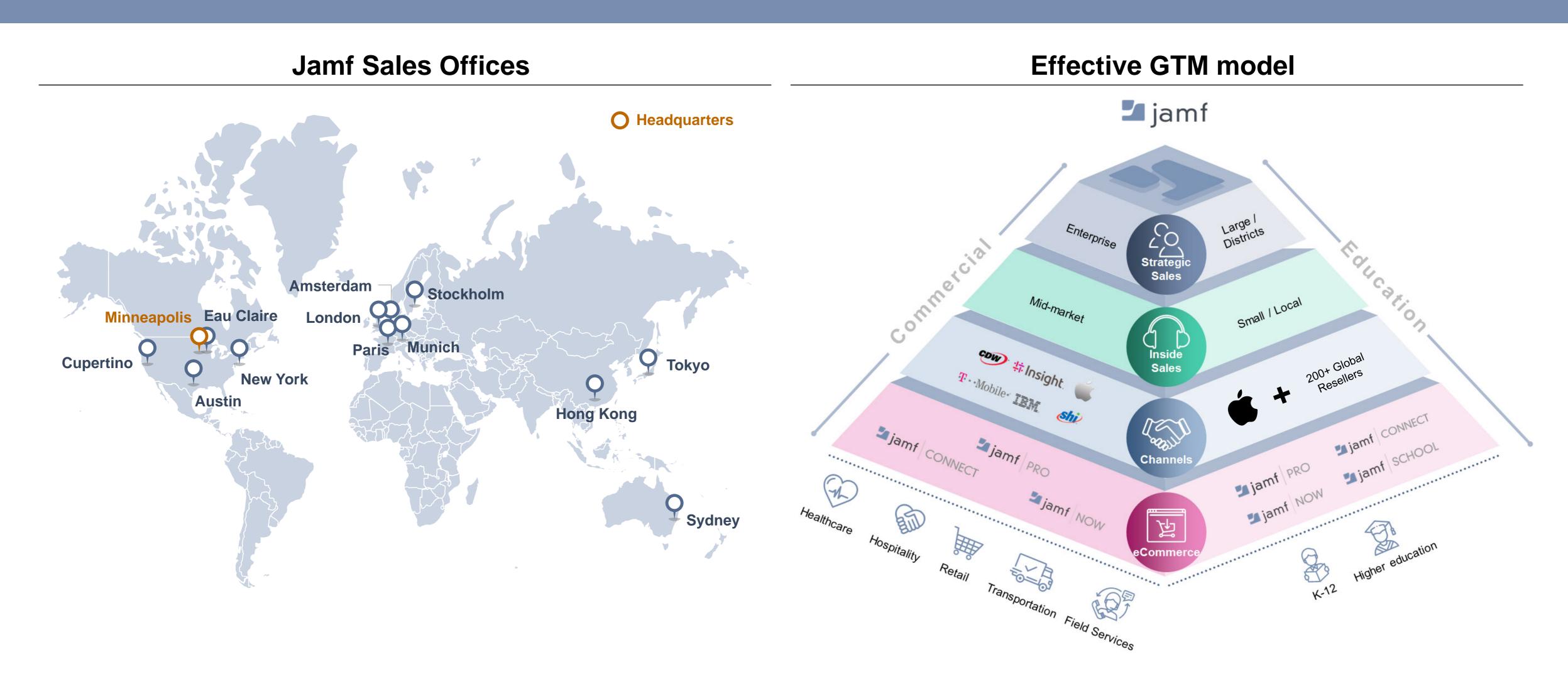


## Our Relationship with Apple





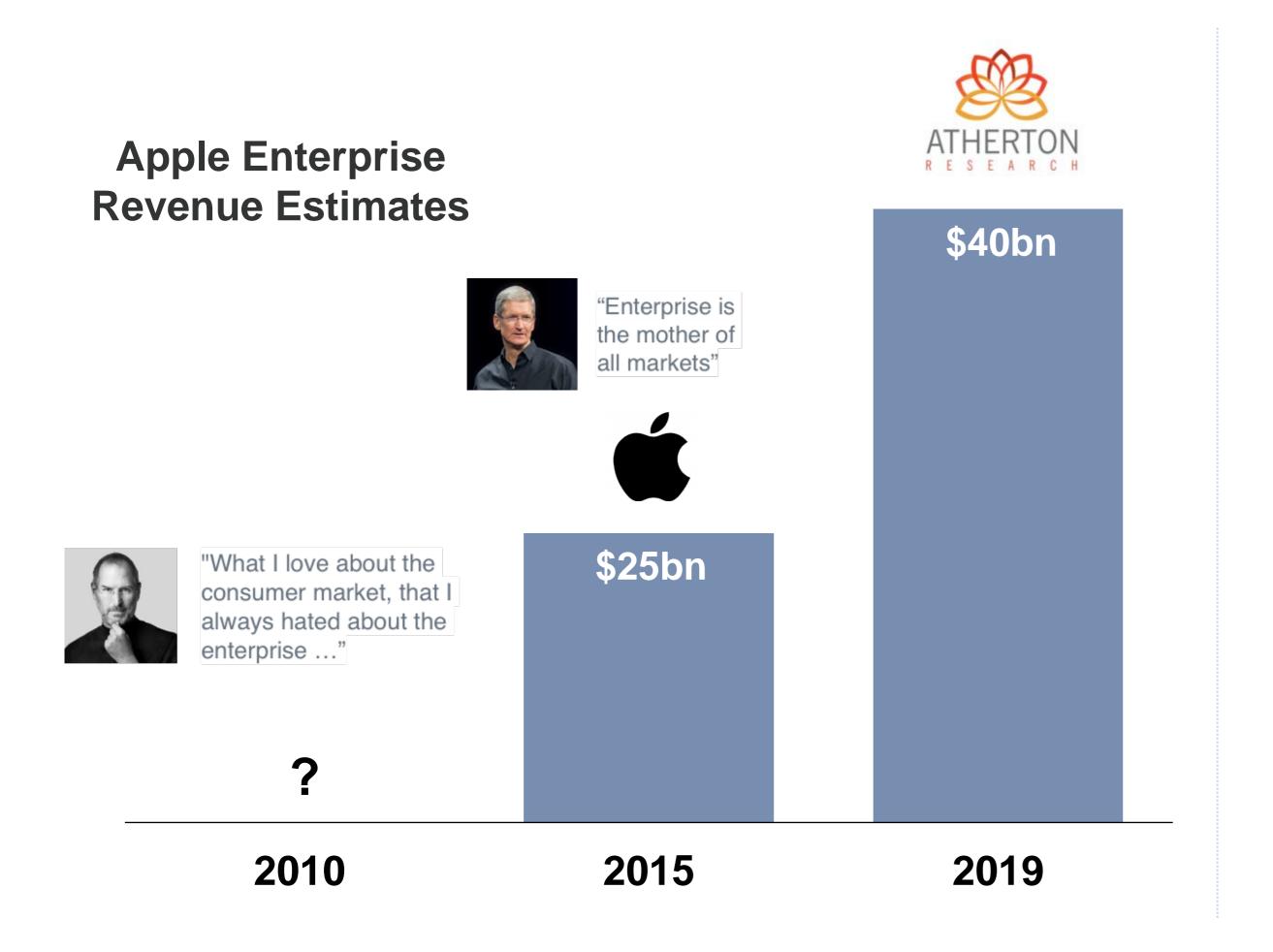
## Sales Organization





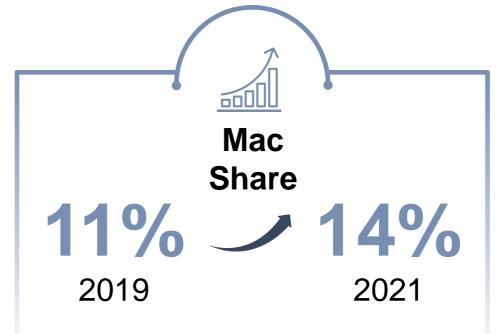
#### Apple in the Enterprise

Impact of IT Consumerization, Changing Demographics and User Preference





#### 2019 U.S. Commercial PCD Survey





Mac Customers
Expecting to Grow

88%



**Expected Windows 7 Replacement with Mac** 

13%



Customers Plan to "Stick With" Apple

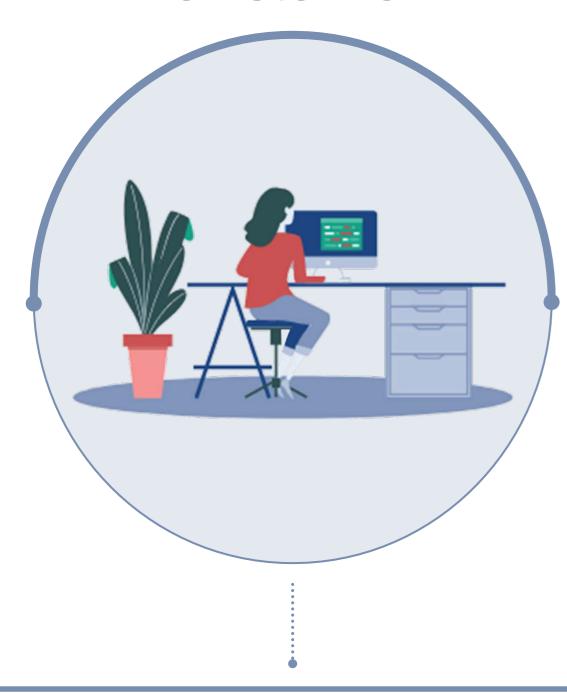
**4**x

Other Brands



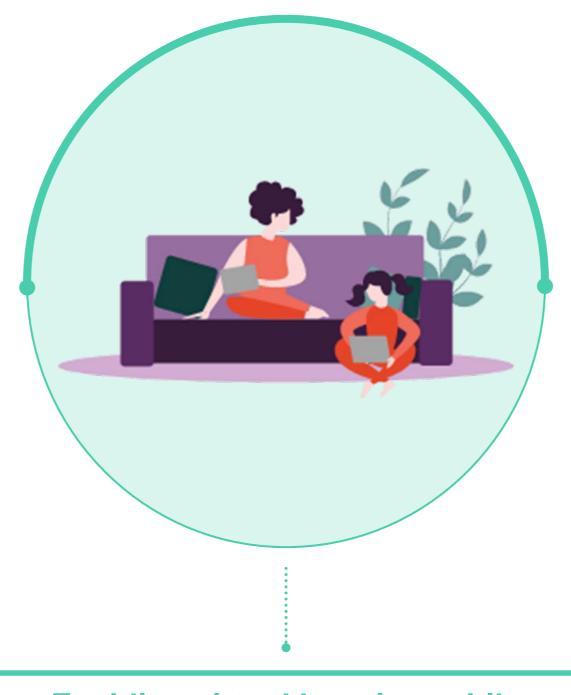
# Digital Transformation in Response to COVID-19 has Positively Impacted Aspects of Our Business...

#### **Remote Work**



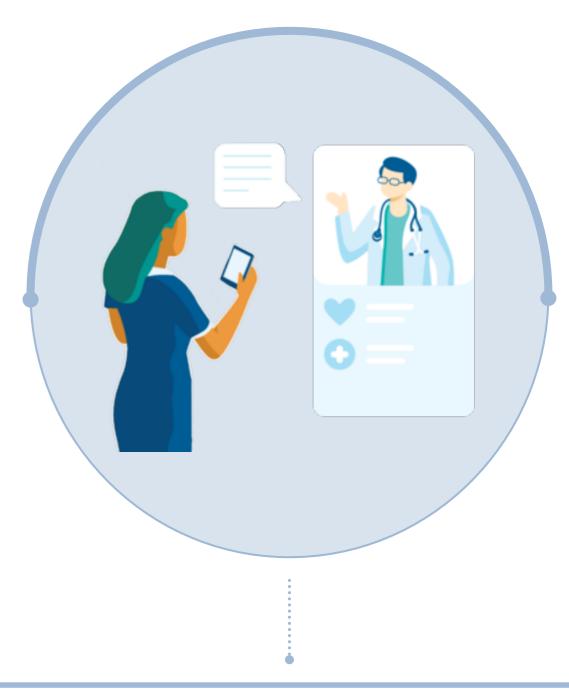
Shipping Apple devices directly to employee homes without IT ever touching them

#### **Distance Learning**



Enabling virtual learning, while providing control to remote teachers and parents

#### **Telehealth**



Using Apple devices to connect care providers to patients in hospital and home in a compliant manner

The COVID-19 Pandemic has Only Added Urgency to Several Fundamental Digital Transformation Trends That Already had Strong Momentum



#### Customer Base



Valuable Brands 24 of top 25



U.S. Banks 10 of top 10



Top Global Universities 10 of top 10



Top Fortune 500
Technology
7 of top 10



U.S. Media 7 of top 10



WW Marketing 5 of top 6



Best U.S. Hospitals 15 of top 20



Top Fortune 500 8 of top 10



WW Apparel 8 of top 10



U.S. Retailers 8 of top 10



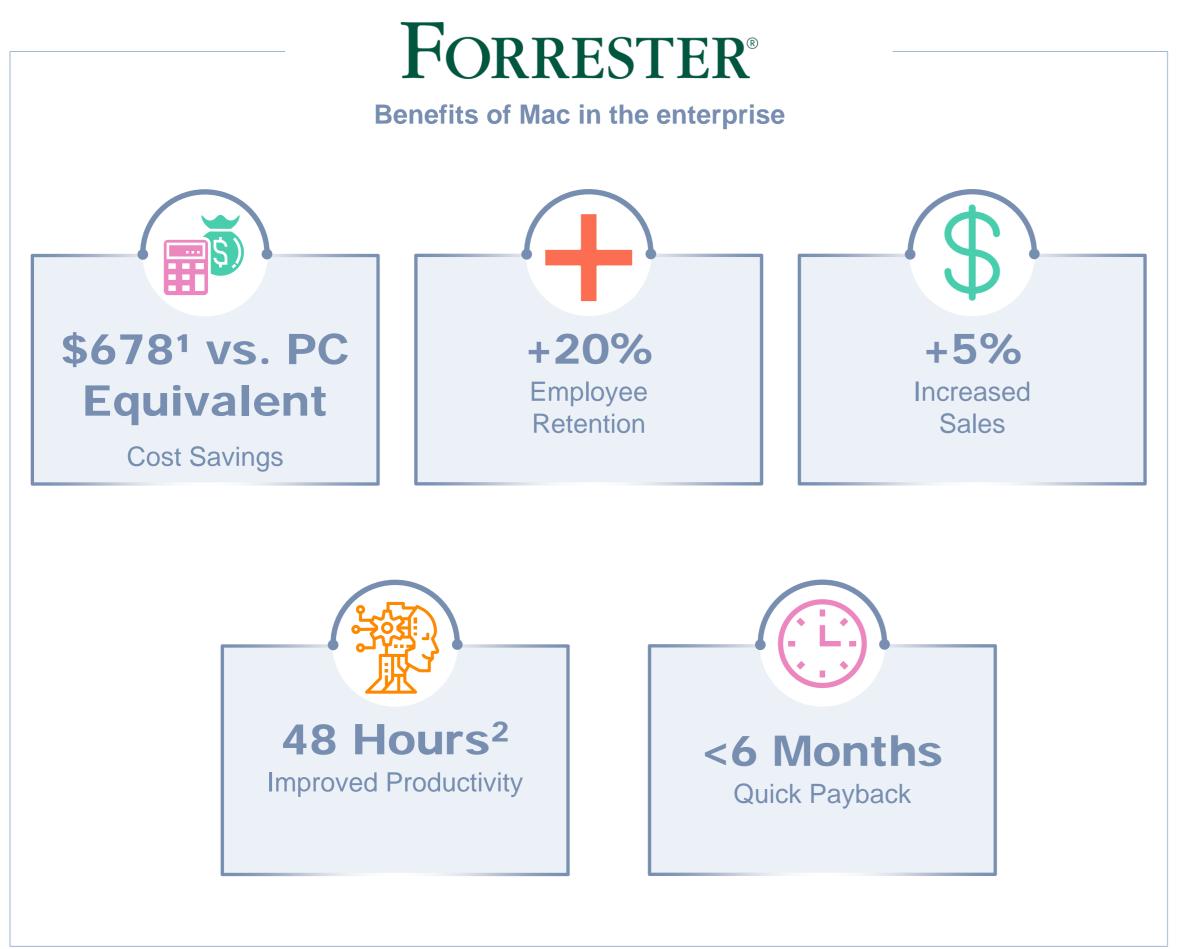
Consulting Firms
9 of top 10



UEM Providers
1/2 of Gartner
MQ Leaders



### Substantial Benefits to Enterprises



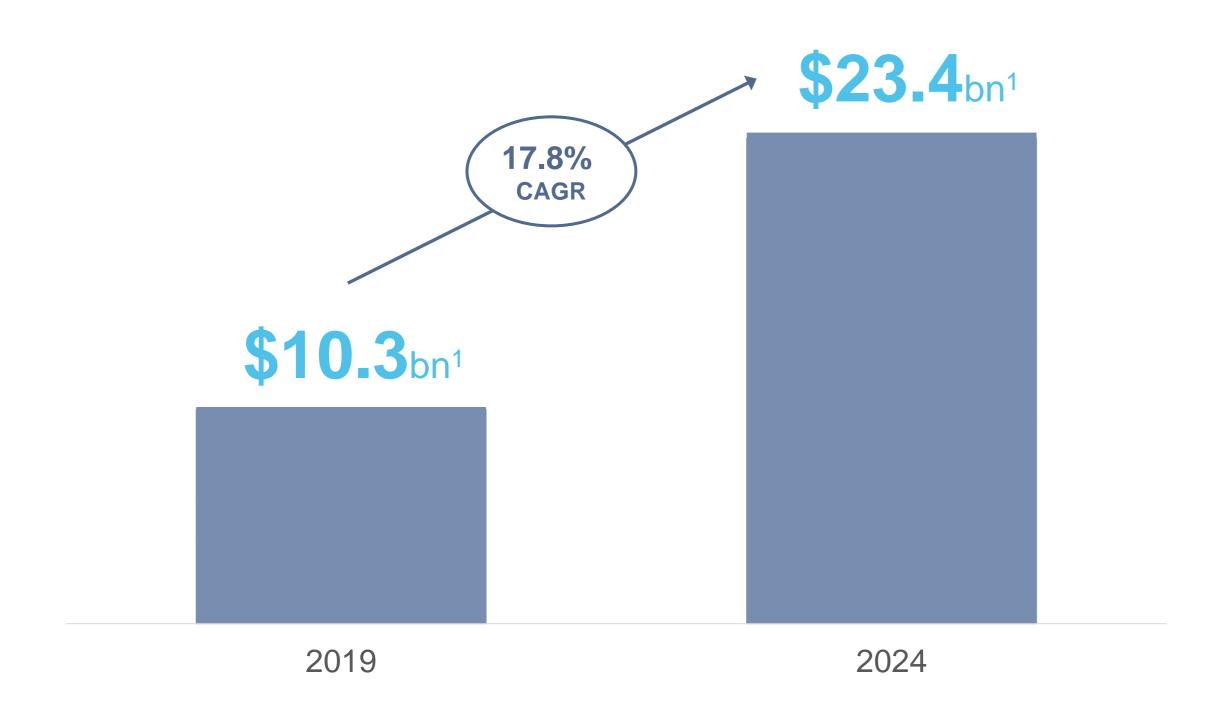


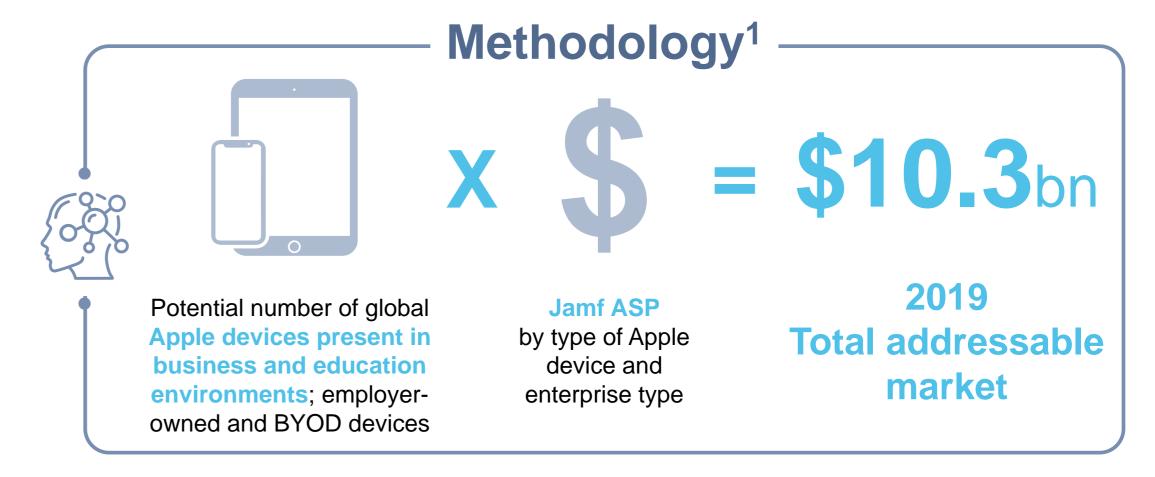
Over a 3 year time period, when considering 3-year hardware, software, support and operational costs.

<sup>&</sup>lt;sup>2</sup> Over 3 years.



## Large, Growing Market Opportunity





#### **Growth Drivers**

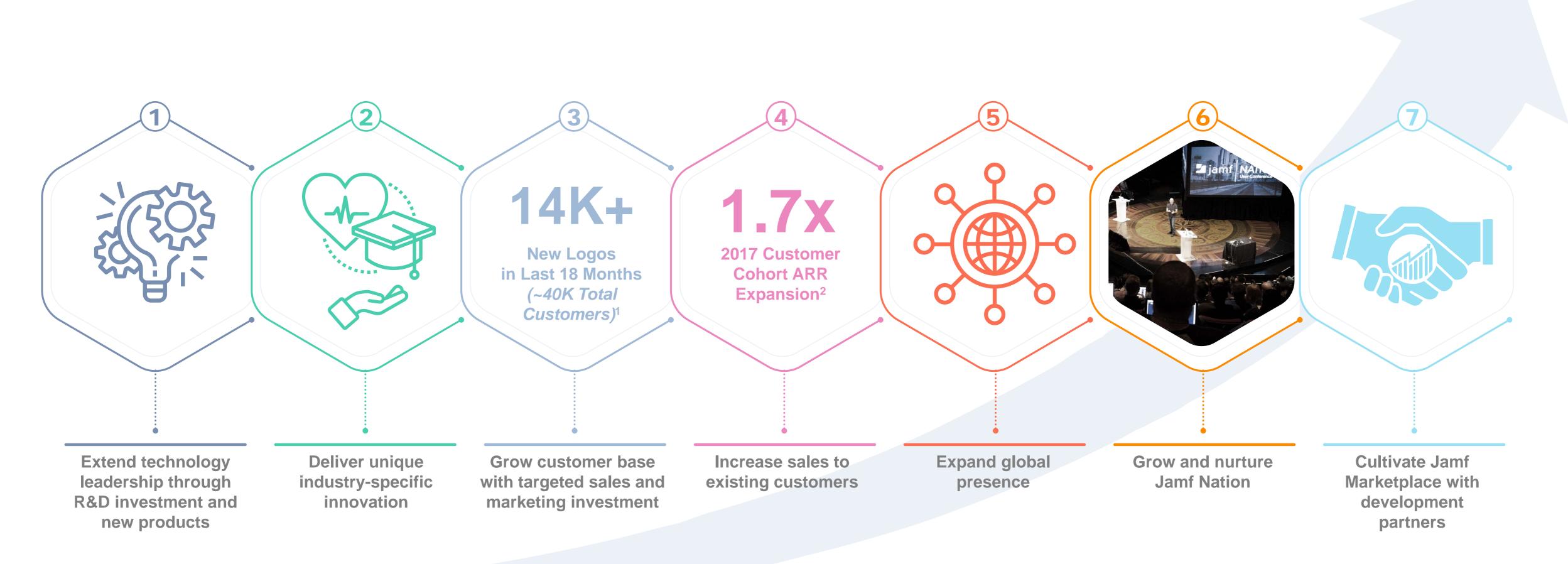


- Mac: Enterprise acceptance rates and user preferences
  - Further fueled by Windows 7 replacements
- iPad: Purpose-built industry platform
- iOS: Using a single device for home and work (BYOD or COPE)

<sup>&</sup>lt;sup>1</sup> Sourced from Frost & Sullivan.



## Multiple Drivers of Future Growth



<sup>&</sup>lt;sup>1</sup> Represents the period from January 1, 2019 to June 30, 2020.

<sup>&</sup>lt;sup>2</sup> Represents the ARR expansion from the 2017 cohort over the period from 31-Dec-2017 to 31-Dec-2019. The 2017 cohort is defined as the customers who first purchased Jamf subscription software between 01-Jan-2017 and 31-Dec-2017.



## Jamf Management Team



John Strosahl COO & Revenue (4 yrs.)





**Jason Wudi** CTO & Strategy (14 yrs.)

University of Wisconsin Eau Claire



**Dave Alampi** Marketing (5 yrs.)

KrollOntrack infor ■ Digital River



**Dean Hager** CEO (5 yrs.) KrollOntrack. **LAWS@N**\* IBM



Jill Putman **CFO & Administration** (6 yrs.)





**Jeff Lendino** General Counsel (2 yrs.)

VICEO KrollOntrack.



Sam Johnson **Customer Experience** (12 yrs.)

Campbell Mithun

University of Wisconsin
Eau Claire



### Financial Highlights: Second Quarter 2020



Strong growth at substantial revenue scale

#### **Q2 2020 Financial Snapshot**



Highly recurring business model

Strong & High
Growth
Revenue
Profile

29%
Revenue
Growth¹

36%
ARR Growth<sup>1</sup>

94%
Recurring
Revenue



Strong land-and-expand opportunity

Expanding Profitability<sup>1</sup>

34%
uFCF Margin²

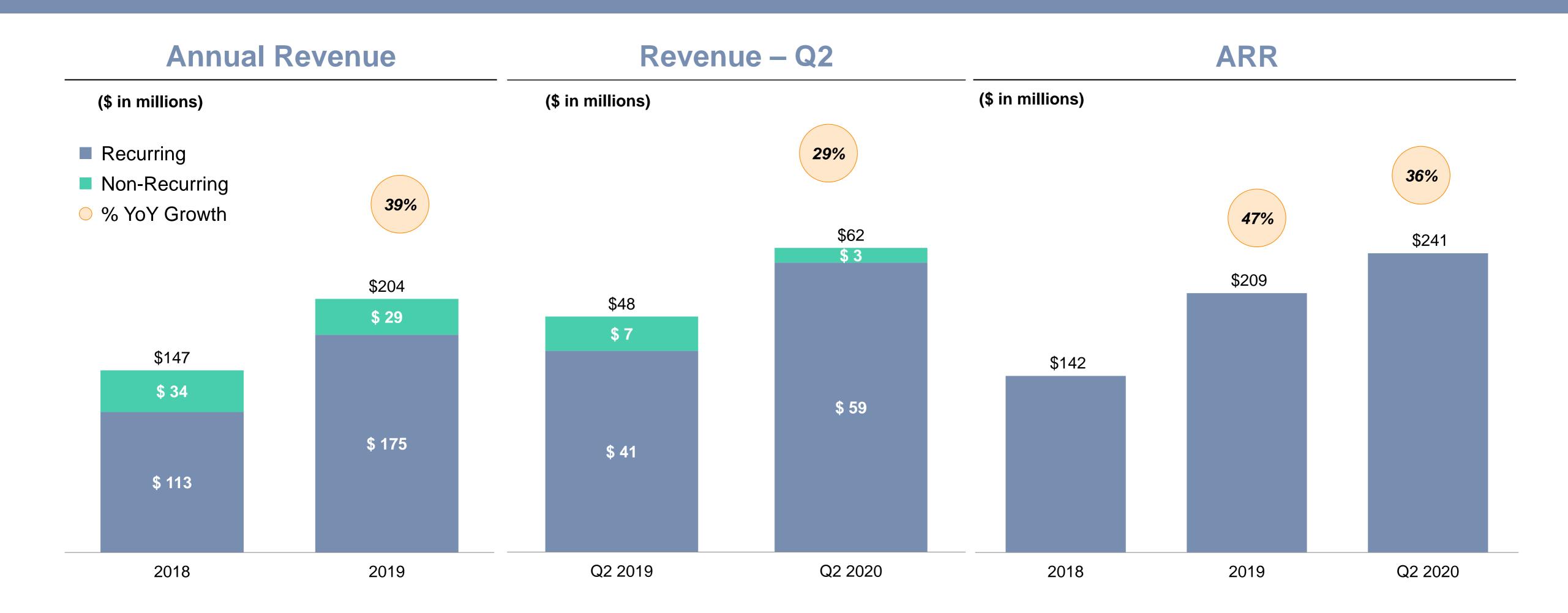
18%
Non-GAAP
Operating
Income Margin²

82%
Non-GAAP
Gross Margin²

Profitable, with further operating leverage



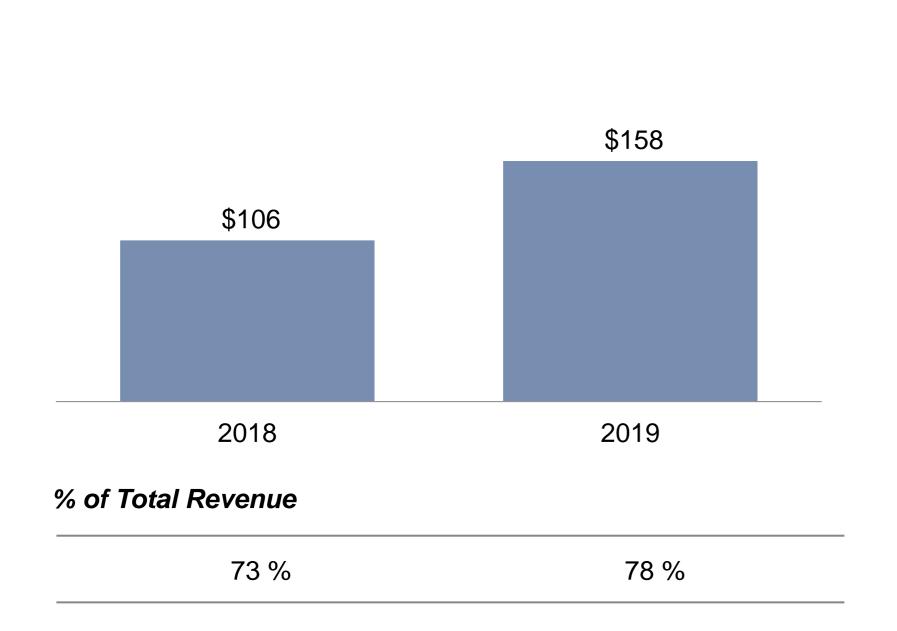
## Strong Growth Momentum



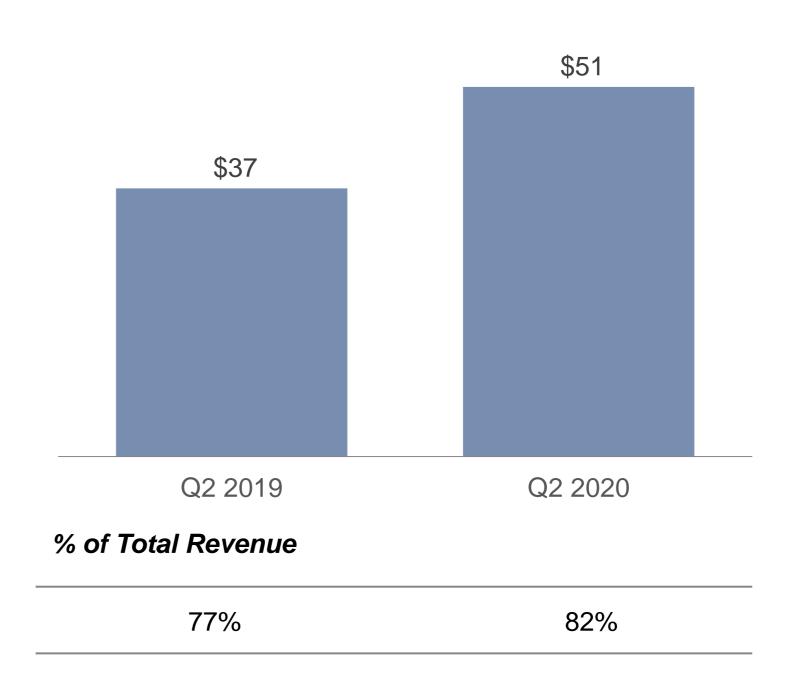


## Strong Gross Margins



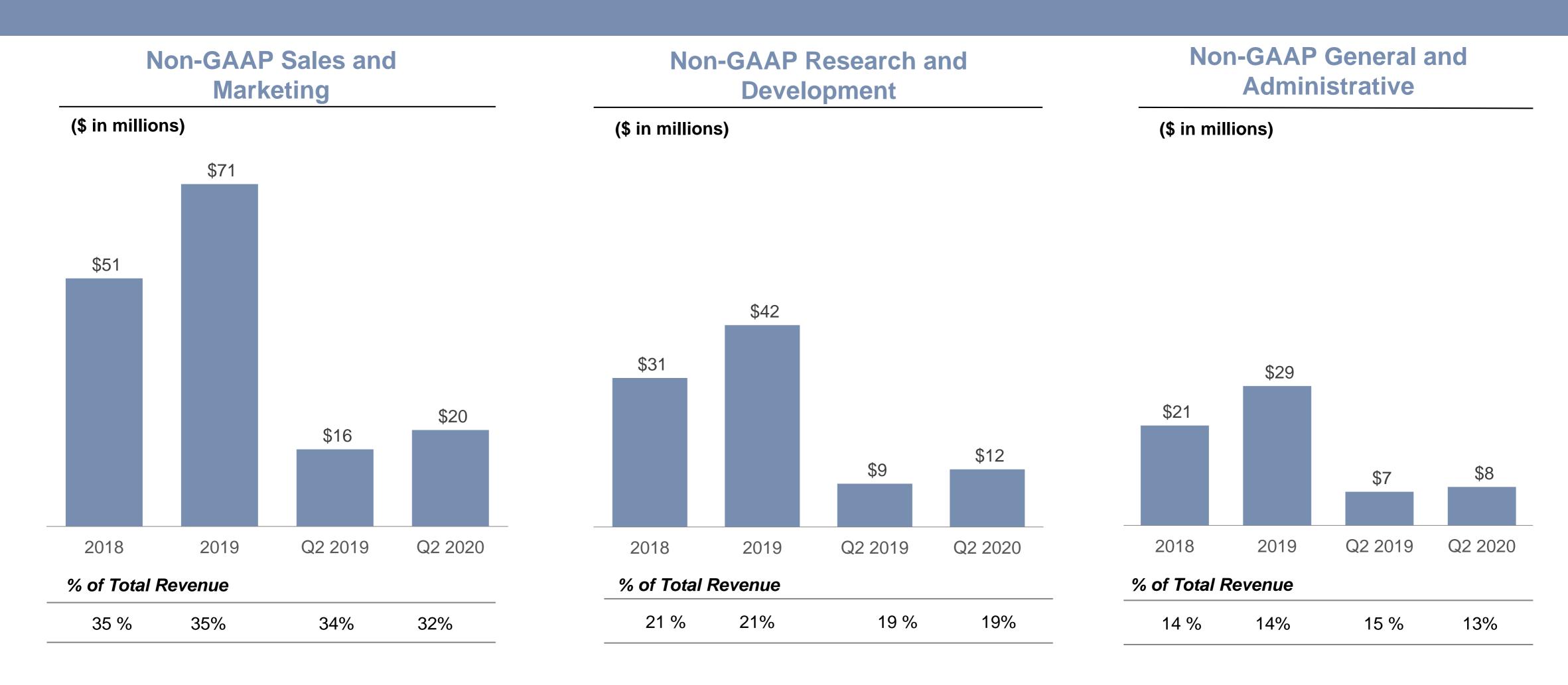


## Non-GAAP Gross Margin – Q2 (\$ in millions)





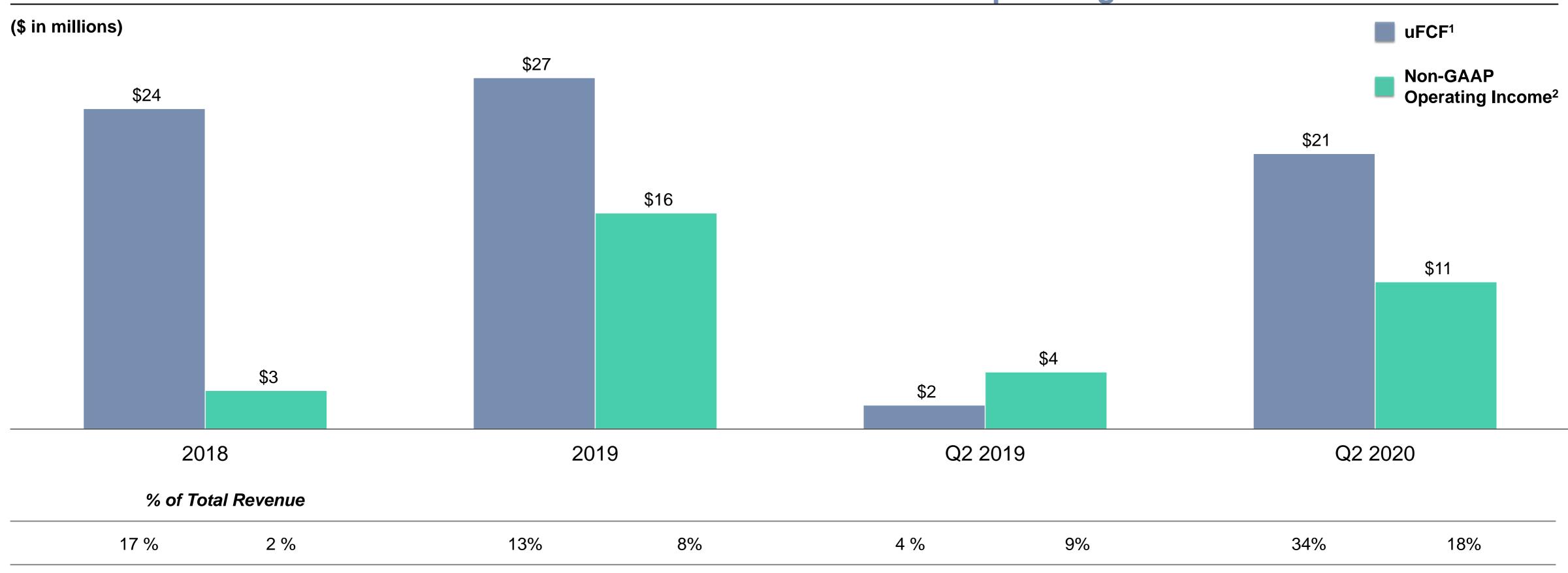
## Leveraging Efficient Cost Structure





## **Expanding Profitability**





<sup>&</sup>lt;sup>1</sup> uFCF is a Non-GAAP metric and is adjusted for acquisition-related payments. See appendix for reconciliation of GAAP to Non-GAAP measures.

<sup>&</sup>lt;sup>2</sup> Non-GAAP Operating Income is a Non-GAAP metric and is adjusted for stock-based compensation, acquisition-related costs, amortization and the acquisition-related earnout for Digita. See appendix for reconciliation of GAAP to Non-GAAP measures.



## Long Term Target Model



	FY2018 <sup>1</sup>	FY2019 <sup>1</sup>	Long Term Target
Non-GAAP Gross Margin	73 %	78 %	81 – 82 %
Non-GAAP S&M	35 %	35 %	33 – 35 %
Non-GAAP R&D	21 %	21 %	18 – 20 %
Non-GAAP G&A	14 %	14 %	9 – 10 %
Non-GAAP Operating Margin	2 %	8 %	20 %+

<sup>&</sup>lt;sup>1</sup> See appendix for reconciliation of GAAP to Non-GAAP measures.



### Investment Highlights



The Standard in Apple Enterprise Management



**Exceptional Corporate Culture with Talented Management Team** 



**Differentiated Apple-focused Technology** 



Large and Growing Addressable Market



**Loyal, Blue Chip Customer Base** 



**Powerful Subscription Model** 



**Strong and Predictable Financial Profile** 



Strong Combination of Consistent High Growth and Cash Flow Generation



# 1 jamf



## Select Definitions

Dollar-Based Net Retention Rate	Measures our ability to increase revenue across our existing customer base through expanded use of our software solutions, offset by customers whose subscription contracts with us are not renewed or renew at a lower amount
Annual Recurring Revenue	Represents the annualized value of all subscription and support and maintenance contracts as of the end of the period
Recurring Revenue	Represents revenue from SaaS and on-premise subscriptions and support and maintenance contracts
Non-GAAP Gross Profit	Gross profit adjusted for stock-based compensation and amortization expense
Non-GAAP Operating Income	Operating loss adjusted for stock-based compensation, amortization, acquisition-related expense and acquisition-related earn out
Unlevered Free Cash Flow	Represents net cash provided by (used in) operating activities, less the purchase of property and equipment, plus cash paid for interest, less cash used for acquisition related expenses



## Unlevered Free Cash Flow

#### **Unlevered Free Cash Flow Build**

(\$ in millions)	FY2018	FY2019	Q2 2019	Q2 2020
Net cash provided by (used in) operating activities	\$ 9	\$ 11	\$(2)	\$ 17
Cash paid for interest	\$ 18	\$ 21	\$5	\$ 5
Cash paid for purchase of equipment and leasehold improvements	\$(3)	\$(7)	\$(2)	\$ 0
Cash paid for acquisition-related expense	\$ 0	\$ 1	<b>\$</b> 0	\$ 0
uFCF	\$ 24	\$ 26	<b>\$2</b>	\$ 21
Margin %	17 %	13 %	4%	34 %



#### GAAP to Non-GAAP Gross Profit Reconciliation

#### **Non-GAAP Gross Profit**

(\$ in millions)	FY2018	FY2019	Q2 2019	Q2 2020
Gross profit	\$ 97	\$ 148	\$ 35	\$ 49
Amortization expense	\$ 9	\$ 10	\$ 2	\$ 3
Stock-based compensation	\$ 0	\$ O	\$ 0	\$ 0
Non-GAAP Gross Profit	\$ 106	\$ 158	\$ 37	\$ 52
Margin %	73 %	78 %	77 %	82 %



## GAAP to Non-GAAP Operating Income Reconciliation

#### **Non-GAAP Operating Income**

(\$ in millions)	FY2018	FY2019	Q2 2019	Q2 2020
Operating loss	\$ (30)	\$ (20)	\$ (4)	\$ 4
Stock-based compensation	\$ 2	\$ 2	\$ 1	\$ 1
Acquisition-related expense	\$ 0	\$ 1	\$ 0	\$ 2
Amortization expense	\$ 30	\$ 33	\$8	\$ 8
Acquisition-related earnout	\$ 0	\$ 0	\$ 0	\$ (4)
Non-GAAP Operating Income	\$ 3	\$ 16	\$ 4	\$ 11
Margin %	2 %	8 %	9 %	18 %



## GAAP to Non-GAAP Expense Reconciliation

#### **Sales and Marketing**

(\$ in millions)	FY2018	FY2019	Q2 2019	Q2 2020
GAAP Sales and Marketing	\$ 52	\$ 71	\$17	\$20
Stock-based compensation	\$(1)	\$(0)	\$(1)	\$(0)
Non-GAAP Sales and Marketing	\$ 51	\$ 71	\$16	\$20
% of Total Revenue	35 %	35 %	34%	32%

#### **Research and Development**

(\$ in millions)	FY2018	FY2019	Q2 2019	Q2 2020
GAAP Research and Development	\$ 32	\$ 43	\$9	\$12
Stock-based compensation	\$(0)	\$(0)	\$(0)	\$(0)
Non-GAAP Research and Development	\$ 31	\$ 42	<b>\$</b> 9	\$12
% of Total Revenue	21 %	21 %	19%	19%

#### **General and Administrative**

(\$ in millions)	FY2018	FY2019	Q2 2019	Q2 2020
GAAP General and Administrative	\$ 22	\$ 32	\$8	\$7
Stock-based compensation	\$(1)	\$(1)	\$(0)	\$(0)
Acquisition-related expense	\$(0)	\$(1)	\$(0)	\$(2)
Acquisition-related earnout	\$(0)	\$(0)	\$(0)	\$4
Non-GAAP General and Administrative	\$ 21	\$ 29	\$7	\$8
% of Total Revenue	14 %	14 %	15%	13%