## UNITED STATES SECURITIES AND EXCHANGE COMMISSION

Washington, D.C. 20549

CURRENT REPORT
Pursuant To Section 13 or 15(d)
of the Securities Exchange Act of 1934

Date of Report (Date of earliest event reported): November 8, 2018 (November 8, 2018)

### ACI WORLDWIDE, INC.

(Exact name of registrant as specified in its charter)

Delaware (State or other jurisdiction of incorporation) 0-25346 (Commission File Number) 47-0772104 (IRS Employer Identification No.)

3520 Kraft Rd, Suite 300 Naples, FL 34105 (Address of principal executive offices) (Zip Code)

Registrant's Telephone Number, Including Area Code: (239) 403-4600 (Former Name or Former Address, if Changed Since Last Report)

	k the appropriate box below if the Form 8-K filing is intended to simultaneously satisfy the filing obligation of the registrant under any of the wing provisions:
	Written communications pursuant to Rule 425 under the Securities Act (17 CFR 230.425)
	Soliciting material pursuant to Rule 14a-12 under the Exchange Act (17 CFR 240.14a-12)
	Pre-commencement communications pursuant to Rule 14d-2(b) under the Exchange Act (17 CFR 240.14d-2(b))
	Pre-commencement communications pursuant to Rule 13e-4(c) under the Exchange Act (17 CFR 240.13e-4(c))
	rate by check mark whether the registrant is an emerging growth company as defined in Rule 405 under the Securities Act (17 CFR 230.405) or 12b-2 under the Exchange Act (17 CFR 240.12b-2).
Eme	rging growth company $\Box$
	emerging growth company, indicate by check mark if the registrant has elected not to use the extended transition period for complying with any or revised financial accounting standards provided pursuant to Section 13(a) of the Exchange Act. $\Box$

#### Item 2.02. Results of Operation and Financial Condition.

On November 8, 2018, ACI Worldwide, Inc. ("the Company") issued a press release announcing its financial results for the three months and year ended September 30, 2018. A copy of this press release is attached hereto as Exhibit 99.1.

The foregoing information (including the exhibits hereto) is being furnished under "Item 2.02- Results of Operations and Financial Condition" and "Item 7.01 – Regulation FD Disclosure." Such information (including the exhibits hereto) shall not be deemed "filed" for purposes of Section 18 of the Securities Exchange Act of 1934, as amended, nor shall it be deemed incorporated by reference in any filing under the Securities Act of 1933, as amended, except as shall be expressly set forth by specific reference in such filing.

The filing of this report and the furnishing of this information pursuant to Items 2.02 and 7.01 do not mean that such information is material or that disclosure of such information is required.

#### Item 7.01. Regulation FD Disclosure

See "Item 2.02 – Results of Operation and Financial Condition" above.

#### Item 9.01. Financial Statements and Exhibits.

- 99.1 Press Release dated November 8, 2018
- 99.2 <u>Investor presentation materials dated November 8, 2018</u>

### SIGNATURES

Pursuant to the requirements of the Securities Exchange Act of 1934, the registrant has duly caused this report to be signed on its behalf by the undersigned hereunto duly authorized.

ACI WORLDWIDE, INC.

/s/ Scott W. Behrens

Scott W. Behrens, Senior Executive Vice President, Chief Financial Officer, and Chief Accounting Officer

Date: November 8, 2018



### **News Release**

#### ACI Worldwide, Inc. Reports Financial Results for the Quarter Ended September 30, 2018

#### HIGHLIGHTS

- Revenue grew 9%, up \$20 million from Q3 2017
- Net Income up \$12 million from \$3 million in Q3 2017
- Adjusted EBITDA grew 28%, up \$13 million from Q3 2017
- Cash flows from operating activities YTD of \$101 million, versus \$85 million in 2017
- Raising full year 2018 guidance

NAPLES, FLA — November 8, 2018 — <u>ACI Worldwide</u> (NASDAQ: ACIW), a leading global provider of real-time <u>electronic payment and banking solutions</u>, today announced financial results for the quarter ended September 30, 2018.

"With Q3 revenue growth of 9% and adjusted EBITDA growth of 28%, both exceeding our expectations, we are pleased to raise our full year 2018 outlook," commented Phil Heasley, President and CEO, ACI Worldwide. "Renewal activity was strong and contributed to total bookings growth of 37%. Importantly, we are seeing nearly 100% adoption of our newer UP solutions. With an exciting pipeline of new business, including notable Immediate Payments activity, we remain confident regarding our opportunity."

#### **Q3 2018 FINANCIAL SUMMARY**

In Q3, total bookings were up 37% driven by strong growth in renewal bookings.

Effective January 1, 2018, the company adopted Accounting Standards Codification Topic 606, Revenue from Contracts with Customers ("ASC 606"), which supersedes the revenue recognition requirements in ASC Topic 605, Revenue Recognition ("ASC 605").

In Q3 2018, revenue was \$246 million, up \$20 million, or 9% from Q3 2017. Net income in the quarter was \$15 million, up \$12 million from last year. Adjusted EBITDA was \$60 million, up \$13 million, or 28% from Q3 2017.

ACI's On Premise segment revenue was \$141 million, up 12% from last year, and segment adjusted EBITDA margin was 55% versus 52% in Q3 2017. In Q3 2018, revenue from ACI's On Demand segment was \$105 million, up 5% from last year. On Demand segment net adjusted EBITDA margin was 5%, up from negative 2% last year. On Demand segment net adjusted EBITDA margins are adjusted for pass through interchange revenue of \$39 million and \$36 million, for Q3 2018 and Q3 2017, respectively.

ACI ended Q3 2018 with a 12-month backlog of \$827 million and a 60-month backlog of \$4.2 billion. After adjusting for foreign currency fluctuations, our 12-month backlog decreased \$7 million and our 60-month backlog decreased \$112 million from Q2 2018.

Cash flows from operating activities in Q3 were \$29 million, up from \$(14) million in Q3 2017. Adjusted operating free cash flow in Q3 was \$21 million, up from \$4 million in Q3 2017. ACI ended Q3 2018 with \$76 million in cash on hand, up from \$59 million in Q2, and a debt balance of \$689 million. Year-to-date, ACI has repurchased 2.3 million shares for \$54 million, or an average price of \$23.21 per share. The company has \$177 million remaining on its share repurchase authorization.

#### **GUIDANCE**

The company expects the adoption of ASC 606 to impact the timing and amount of revenue recognition for its on-premise licensing arrangements. The company does not expect the adoption of ASC 606 to have a significant impact on its other revenue streams or cash flows from operations. The company has provided its full year outlook under both ASC 606 and ASC 605 in order to provide additional transparency. The company will continue to provide actual results under both ASC 606 and ASC 605 throughout 2018.

The company is raising its outlook for the full year 2018 under ASC 606. The company now expects revenue to be between \$1.05 billion and \$1.075 billion and adjusted EBITDA to be in a range of \$270 million to \$285 million, which excludes approximately \$7 million in significant transaction-related expenses.

For the full year 2018 under ASC 605, the company continues to expect revenue to be between \$1.05 billion and \$1.075 billion, which represents 3-5% growth over 2017 on a comparable GAAP basis. Adjusted EBITDA is expected to be in a range of \$270 million to \$285 million, which excludes approximately \$7 million in significant transaction-related expenses. We expect full year 2018 new bookings growth to be in the low double digits. We continue to target 2019 and 2020 adjusted EBITDA to be in a range of \$300 million to \$315 million and \$335 million to \$350 million, respectively.

#### CONFERENCE CALL TO DISCUSS FINANCIAL RESULTS AND OUTLOOK

Management will host a conference call at 8:30 am ET to discuss these results as well as 2018 guidance. Interested persons may access a real-time audio broadcast of the teleconference at http://investor.aciworldwide.com/ or use the following numbers for dial-in participation: US/Canada: (866) 914-7436, international: +1 (817) 385-9117. Please provide your name, the conference name ACI Worldwide, Inc. and conference code 7793919. There will be a replay of the call available for two weeks on (855) 859-2056 for US/Canada callers and +1 (404) 537-3406 for international participants.

#### **About ACI Worldwide**

ACI Worldwide, the <u>Universal Payments</u> (UP) company, powers <u>electronic payments</u> for more than 5,100 organizations around the world. More than 1,000 of the largest financial institutions and intermediaries, as well as thousands of global merchants, rely on ACI to execute \$14 trillion each day in payments and securities. In addition, myriad organizations utilize our <u>electronic bill presentment and payment</u> services. Through our comprehensive suite of software solutions delivered on customers' premises or through ACI's <u>private cloud</u>, we provide real-time, <u>immediate payments</u> capabilities and enable the industry's most complete <u>omni-channel payments</u> experience. To learn more about ACI, please visit <u>www.aciworldwide.com</u>. You can also find us on Twitter <u>@ACI\_Worldwide</u>.

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To supplement our financial results presented on a GAAP basis, we use the non-GAAP measures indicated in the tables, which exclude significant transaction-related expenses, as well as other significant non-cash expenses such as depreciation, amortization and stock-based compensation, that we believe are helpful in understanding our past financial performance and our future results. The presentation of these non-GAAP financial measures should be considered in addition to our GAAP results and are not intended to be considered in isolation or as a substitute for the financial information prepared and presented in accordance with GAAP. Management generally compensates for limitations in the use of non-GAAP financial measures by relying on comparable GAAP financial measures and providing investors with a reconciliation of non-GAAP financial measures only in addition to and in conjunction with results presented in accordance with GAAP. We believe that these non-GAAP financial measures reflect an additional way to view aspects of our operations that, when viewed with our GAAP results, provide a more complete understanding of factors and trends affecting our business. Certain non-GAAP measures include:

- Adjusted EBITDA: net income plus income tax expense (benefit), net interest income (expense), net other income (expense), depreciation, amortization and stock-based compensation, as well as significant transaction-related expenses. Adjusted EBITDA should be considered in addition to, rather than as a substitute for, net income.
- Adjusted Diluted EPS: diluted EPS plus amortization of acquisition-related intangibles and software, stock-based compensation, as well as
  significant transaction-related expenses. Adjusted diluted EPS should be considered in addition to, rather than as a substitute for, diluted EPS.

ACI is also presenting adjusted operating free cash flow, which is defined as net cash provided by operating activities and net after-tax payments associated with significant transaction-related expenses, less capital expenditures. Adjusted operating free cash flow is considered a non-GAAP financial measure as defined by SEC Regulation G. We utilize this non-GAAP financial measure, and believe it is useful to investors, as an indicator of cash flow available for debt repayment and other investing activities, such as capital investments and acquisitions. We utilize adjusted operating free cash flow as a further indicator of operating performance and for planning investment activities. Adjusted operating free cash flow should be considered in addition to, rather than as a substitute for, net cash provided by operating activities. A limitation of adjusted operating free cash flow is that it does not represent the total increase or decrease in the cash balance for the period. This measure also does not exclude mandatory debt service obligations and, therefore, does not represent the residual cash flow available for discretionary expenditures. We believe that adjusted operating free cash flow is useful to investors to provide disclosures of our operating results on the same basis as that used by our management.

ACI backlog includes estimates for SaaS and PaaS, license, maintenance, and services specified in executed contracts but excluded from contracted revenue that will be recognized in future periods, as well as revenue from assumed contract renewals to the extent that we believe recognition of the related revenue will occur within the corresponding backlog period. We have historically included assumed renewals in backlog estimates based upon automatic renewal provisions in the executed contract and our historic experience with customer renewal rates.

Backlog is considered a non-GAAP financial measure as defined by SEC Regulation G. Our 60-month backlog estimates are derived using the following key assumptions:

- License arrangements are assumed to renew at the end of their committed term or under the renewal option stated in the contract at a rate
  consistent with historical experience. If the license arrangement includes extended payment terms, the renewal estimate is adjusted for the effects
  of a significant financing component.
- Maintenance fees are assumed to exist for the duration of the license term for those contracts in which the committed maintenance term is less than the committed license term.
- · SaaS and PaaS arrangements are assumed to renew at the end of their committed term at a rate consistent with our historical experiences.

- Foreign currency exchange rates are assumed to remain constant over the 60-month backlog period for those contracts stated in currencies other than the U.S. dollar.
- Our pricing policies and practices are assumed to remain constant over the 60-month backlog period.

Estimates of future financial results are inherently unreliable. Our backlog estimates require substantial judgment and are based on a number of assumptions as described above. These assumptions may turn out to be inaccurate or wrong, including, but not limited to, reasons outside of management's control. For example, our customers may attempt to renegotiate or terminate their contracts for a number of reasons, including mergers, changes in their financial condition, or general changes in economic conditions in the customer's industry or geographic location, or we may experience delays in the development or delivery of products or services specified in customer contracts which may cause the actual renewal rates and amounts to differ from historical experiences. Changes in foreign currency exchange rates may also impact the amount of revenue actually recognized in future periods. Accordingly, there can be no assurance that contracts included in backlog estimates will actually generate the specified revenue or that the actual revenue will be generated within the corresponding 60-month period.

Backlog estimates should be considered in addition to, rather than as a substitute for, reported revenue and contracted but not recognized revenue (including deferred revenue).

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

This press release contains forward-looking statements based on current expectations that involve a number of risks and uncertainties. Generally, forward-looking statements do not relate strictly to historical or current facts and may include words or phrases such as "believes," "will," "expects," "anticipates," "intends," and words and phrases of similar impact. The forward-looking statements are made pursuant to safe harbor provisions of the Private Securities Litigation Reform Act of 1995.

Forward-looking statements in this press release include, but are not limited to, statements regarding: (i) virtually 100% adoption of our newer UP solutions; (ii) our exciting pipeline of new business, including notable Immediate Payments activity; (iii) our confidence regarding our opportunity; (iv) expected impacts of the adoption of ASC 606; (v) expectations regarding revenue, adjusted EBITDA, and new bookings growth in 2018; and (vi) our 2019 and 2020 EBITDA targets.

All of the foregoing forward-looking statements are expressly qualified by the risk factors discussed in our filings with the Securities and Exchange Commission. Such factors include, but are not limited to, increased competition, the success of our Universal Payments strategy, demand for our products, restrictions and other financial covenants in our credit facility, consolidations and failures in the financial services industry, customer reluctance to switch to a new vendor, the accuracy of management's backlog estimates, the maturity of certain products, our strategy to migrate customers to our next generation products, failure to obtain renewals of customer contracts or to obtain such renewals on favorable terms, delay or cancellation of customer projects or inaccurate project completion estimates, volatility and disruption of the capital and credit markets and adverse changes in the global economy, our existing levels of debt, impairment of our goodwill or intangible assets, litigation, future acquisitions, strategic partnerships and investments, the complexity of our products and services and the risk that they may contain hidden defects or be subjected to security breaches or viruses, compliance of our products with applicable legislation, governmental regulations and industry standards, our ability to protect customer information from security breaches or attacks, our compliance with privacy regulations, our ability to adequately defend our intellectual property, exposure to credit or operating risks

arising from certain payment funding methods, the cyclical nature of our revenue and earnings and the accuracy of forecasts due to the concentration of revenue-generating activity during the final weeks of each quarter, business interruptions or failure of our information technology and communication systems, our offshore software development activities, risks from operating internationally, including fluctuations in currency exchange rates, exposure to unknown tax liabilities, volatility in our stock price, and potential claims associated with our sale and transition of our CFS assets and liabilities. For a detailed discussion of these risk factors, parties that are relying on the forward-looking statements should review our filings with the Securities and Exchange Commission, including our most recently filed Annual Report on Form 10-K and our Quarterly Reports on Form 10-Q.

## ACI WORLDWIDE, INC. AND SUBSIDIARIES CONDENSED CONSOLIDATED BALANCE SHEETS

(unaudited and in thousands)

	September 30, 2018	December 31, 2017	
ASSETS			
Current assets	<b>* * * * * * * * * *</b>	A 60 710	
Cash and cash equivalents	\$ 76,342	\$ 69,710	
Receivables, net of allowances	279,641	262,845	
Recoverable income taxes	8,233	7,921	
Prepaid expenses	25,875	23,219	
Other current assets	23,244	58,126	
Total current assets	413,335	421,821	
Noncurrent assets			
Accrued receivables, net	181,832	_	
Property and equipment, net	75,437	80,228	
Software, net	147,316	155,386	
Goodwill	909,691	909,691	
Intangible assets, net	174,057	191,281	
Deferred income taxes, net	28,179	66,749	
Other noncurrent assets	54,477	36,483	
TOTAL ASSETS	\$ 984,324	\$ 1,861,639	
LIABILITIES AND STOCKHOLDERS' EQUITY	<u></u>		
Current liabilities			
Accounts payable	\$ 27,381	\$ 34,718	
Employee compensation	48,142	48,933	
Current portion of long-term debt	18,765	17,786	
Deferred revenue	93,668	107,543	
Income taxes payable	1,600	9,898	
Other current liabilities	60,075	102,904	
Total current liabilities	249,631	321,782	
Noncurrent liabilities			
Deferred revenue	48,789	51,967	
Long-term debt	656,159	667,943	
Deferred income taxes, net	26,372	16,910	
Other noncurrent liabilities	40,435	38,440	
Total liabilities	1,021,386	1,097,042	
Commitments and contingencies			
Stockholders' equity			
Preferred stock	_	_	
Common stock	702	702	
Additional paid-in capital	632,547	610,345	
Retained earnings	776,078	550,866	
Treasury stock	(357,923)	(319,960)	
Accumulated other comprehensive loss	(88,466)	(77,356)	
Total stockholders' equity	962,938	764,597	
TOTAL LIABILITIES AND STOCKHOLDERS' EQUITY	\$ 1,984,324	\$ 1,861,639	
TOTAL DIADILITIES AND STOCKHOLDERS EQUIT	φ 1,304,324	ψ 1,001,039	

## ACI WORLDWIDE, INC. AND SUBSIDIARIES CONDENSED CONSOLIDATED STATEMENTS OF OPERATIONS

 $(unaudited\ and\ in\ thousands,\ except\ per\ share\ amounts)$ 

		For the Three Months Ended September 30,			For the Nine Months Ended September 30,		
	_	2018	_	2017	2018	2017	
Revenues	ф	104510	ф	00 504	#222 200	#242.CEE	
Software as a service and platform as a service	\$	104,519	\$	99,761	\$322,399	\$312,677	
License		68,964		50,017	142,565	163,578	
Maintenance		54,373		56,349	166,080	166,829	
Services	<u> </u>	17,669	_	19,608	58,786	54,712	
Total revenues		245,525		225,735	689,830	697,796	
Operating expenses							
Cost of revenue (1)		102,473		107,393	326,070	336,293	
Research and development		36,008		33,935	110,661	106,189	
Selling and marketing		28,252		25,236	93,305	81,190	
General and administrative		29,537		25,302	87,023	130,332	
Depreciation and amortization		20,896		22,446	63,274	67,189	
Total operating expenses		217,166		214,312	680,333	721,193	
Operating income (loss)		28,359		11,423	9,497	(23,397)	
Other income (expense)							
Interest expense		(12,573)		(9,374)	(31,655)	(30,198)	
Interest income		2,763		165	8,249	421	
Other, net		(1,304)		(1,059)	(3,036)	(2,176)	
Total other income (expense)		(11,114)		(10,268)	(26,442)	(31,953)	
Income (loss) before income taxes		17,245		1,155	(16,945)	(55,350)	
Income tax expense (benefit)		2,012		(2,233)	1,824	(27,321)	
Net income (loss)	\$	15,233	\$	3,388	\$ (18,769)	\$ (28,029)	
Earnings (loss) per common share			_				
Basic	\$	0.13	\$	0.03	\$ (0.16)	\$ (0.24)	
Diluted	\$	0.13	\$	0.03	\$ (0.16)	\$ (0.24)	
Weighted average common shares outstanding							
Basic		115,889		118,254	115,615	117,096	
Diluted		117,492		119,743	115,615	117,096	

<sup>(1)</sup> The cost of revenue excludes charges for depreciation but includes amortization of purchased and developed software for resale.

# ACI WORLDWIDE, INC. AND SUBSIDIARIES CONDENSED CONSOLIDATED STATEMENTS OF CASH FLOWS (unaudited and in thousands)

	For the Three Months Ended September 30,		For the Nine Months Ended September 30,			
Cash flows from operating activities:	2018	2017	2018	2017		
Net income (loss)	\$ 15,233	\$ 3,388	\$ (18,769)	\$ (28,029)		
Adjustments to reconcile net income (loss) to net cash flows from operating	\$ 15,255	\$ 3,300	\$ (10,709)	\$ (20,029)		
activities:						
Depreciation	6,021	6,085	17,896	18,658		
Amortization	17,524	19,468	54,993	58,114		
Amortization of deferred debt issuance costs	2,436	19,400	3,881	3,537		
Deferred income taxes	(4,095)	(7,586)	(7,139)			
	· · /	8,084	20,642	(37,707) 22,724		
Stock-based compensation expense Other	6,575 1,680	651	1,432	1,094		
	1,000	031	1,432	1,094		
Changes in operating assets and liabilities	(0.246)	0.024	E0 443	00.200		
Receivables	(9,246)	9,834	58,443	80,398		
Accounts payable	(559) 5 <b>,</b> 897	(7,681) 3,204	(4,217) 92	(11,610)		
Accrued employee compensation				(1,056)		
Current income taxes	(3,186)	(569)	(10,429)	(10,161)		
Deferred revenue	(10,189)	(2,089)	(47)	(1,248)		
Other current and noncurrent assets and liabilities	1,260	(47,591)	(16,316)	(9,642)		
Net cash flows from operating activities	29,351	(14,025)	100,462	85,072		
Cash flows from investing activities:						
Purchases of property and equipment	(5,326)	(6,757)	(16,434)	(18,566)		
Purchases of software and distribution rights	(5,100)	(6,902)	(21,876)	(21,328)		
Other			(1,467)			
Net cash flows from investing activities	(10,426)	(13,659)	(39,777)	(39,894)		
Cash flows from financing activities:						
Proceeds from issuance of common stock	762	744	2,326	2,185		
Proceeds from exercises of stock options	3,499	2,335	18,405	10,284		
Repurchase of restricted stock for tax withholdings	_	(541)	(2,588)	(5,311)		
Repurchases of common stock	_	<u>`</u>	(54,527)	` — `		
Proceeds from senior notes	400,000	_	400,000	_		
Redemption of senior notes	(300,000)	_	(300,000)	_		
Proceeds from revolving credit facility	24,000	30,000	109,000	42,000		
Repayment of revolving credit facility	(27,000)	(26,000)	(111,000)	(126,000)		
Proceeds from term portion of credit agreement	` _ ´	· — '		415,000		
Repayment of term portion of credit agreement	(94,957)	(5,187)	(105,332)	(380,852)		
Payment of debt issuance costs	(7,253)		(7,253)	(5,340)		
Payments on other debt and capital leases	(782)	(3,265)	(2,332)	(9,286)		
Net cash flows from financing activities	(1,731)	(1,914)	(53,301)	(57,320)		
Effect of exchange rate fluctuations on cash	115	2,171	(752)	4,319		
Net increase (decrease) in cash and cash equivalents	17,309	(27,427)	6,632	(7,823)		
Cash and cash equivalents, beginning of period	59,033	95,357	69,710	75,753		
Cash and cash equivalents, end of period	\$ 76,342	\$ 67,930	\$ 76,342	\$ 67,930		

## ACI Worldwide, Inc. Reconciliation of Selected GAAP Measures to Non-GAAP Measures (unaudited and in millions, except per share data)

Adjusted EBITDA (millions)	<u></u>		Ended September	30,
	Δ.	2018 Reported	2018 Under	2017 Under
		SC 606	ASC 605	ASC 605
Net income	\$	15.2	\$ 14.0	\$ 3.4
Plus:				
Income tax expense (benefit)		2.0	2.8	(2.2)
Net interest expense		9.8	12.3	9.2
Net other expense (income)		1.3	1.1	1.1
Depreciation expense		6.0	6.0	6.1
Amortization expense		17.5	17.5	19.5
Non-cash compensation expense		6.6	6.6	8.1
Adjusted EBITDA before significant transaction related expenses	\$	58.4	\$ 60.3	\$ 45.2
Significant transaction related expenses		1.5	1.5	1.7
Adjusted EBITDA	\$	59.9	\$ 61.8	\$ 46.9
Segment Information (millions)		Quart	er Ended Septemb	er 30
organical information (minions)		2018	2018	2017
		As Reported ASC 606	Under ASC 605	Under ASC 605
		ASC 000	ASC 003	A3C 003
Revenue				
ACI On Premise		\$ 11.0	\$ 141.9	\$ 126.0
ACI On Demand		104.5	103.8	99.7
Total		\$ 245.5	\$ 245.7	\$ 225.7
Segment Adjusted EBITDA				
ACI On Premise		\$ 77.8	\$ 79.6	\$ 65.1
ACI On Demand		3.3	2.6	(1.2)

Reconciliation of Adjusted Operating Free Cash Flow (millions)	Quarter Septem	
	2018	2017
Net cash flows provided by operating activities	\$ 29.4	\$(14.0)
Net after-tax payments associated with significant transaction related expenses	1.1	1.5
Net after-tax payments associated with ligitation judgment	_	30.4
Less capital expenditures	(10.0)	(13.7)
Adjusted Operating Free Cash Flow	\$ 20.5	\$ 4.2

EPS impact of non-cash and significant transaction related it (millions)	ems				Qu	arter Ende	ed Septe	mber 30,				
	_		2018				018				2017	
	_	As Rep	orted AS			Under	ASC 60			Under	ASC 60	
	E	PS Impac		Millions et of Tax)	EP	S Impact		Millions t of Tax)	EPS	S Impact		Millions t of Tax)
GAAP net income	\$	0.13	\$	15.2	\$	0.12	\$	14.0	\$	0.03	\$	3.4
Plus:												
Significant transaction related expenses		0.01		1.2		0.01		1.2		0.01		1.2
Amortization of acquisition-related intang	gibles	0.03	}	3.7		0.03		3.7		0.03		3.2
Amortization of acquisition-related softw	are	0.05	,	5.4		0.05		5.4		0.04		4.8
Non-cash equity-based compensation		0.04	ļ	5.2		0.04		5.2		0.04		5.1
Total adjustments	\$	0.13	\$	15.5	\$	0.13	\$	15.5	\$	0.12	\$	14.3
Diluted EPS adjusted for significant transaction and certain non-cash items	related \$	0.26	\$	30.7	\$	0.25	\$	29.5	\$	0.15	\$	17.7



### Private Securities Litigation Reform Act of 1995 Safe Harbor For Forward-Looking Statements

 This presentation contains forward-looking statements based on current expectations that involve a number of risks and uncertainties. The forward-looking statements are made pursuant to safe harbor provisions of the Private Securities Litigation Reform Act of 1995. A discussion of these forward-looking statements and risk factors that may affect them is set forth at the end of this presentation. The company assumes no obligation to update any forward-looking statement in this presentation, except as required by law.





### Q3 2018 in Review

- Revenue up 9%
- Adjusted EBITDA up 28%
- Total bookings up 37% in Q3
- Margin improvement in On Premise and On Demand segments
- Pipeline remains substantial
- Raising guidance





### **Key Takeaways from the Quarter**

- Total bookings up 37%
  - Driven by strong growth in renewal bookings offset by a decrease in new bookings
  - We continue to expect full year new bookings growth to be in the low double digits

#### Backlog

- 12-month backlog of \$827 million, down \$7 million over Q2 2018, fx adjusted
- 60-month backlog of \$4.2 billion, down \$112 million over Q2 2018, fx adjusted

### Total revenue up 9%

- On Premise segment revenue of \$141 million, up 12% from last year
- On Demand segment revenue of \$105 million, up 5% from last year

### Adjusted EBITDA up 28%

- On Premise segment adjusted EBITDA of \$78 million, up 20% from last year
- On Demand segment adjusted EBITDA of \$3 million, up from negative \$1 million last year
- On Premise margin of 55% from 52% and On Demand net margin of 5% from negative 2%

### · Debt and Liquidity

- Adjusted operating free cash flow of \$21 million, up from \$4 million in Q3 2017
- Ended the quarter with \$76 million in cash and \$689 million in debt
- YTD repurchased 2.3 million shares for \$54 million, or average of \$23.21/share
- \$177 million remaining on share repurchase authorization



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### **Updating 2018 Guidance**

	Prior	2018	Update	d 2018	Growth
	Guidance - ASC 606		Guidance	- ASC 605	Over
				C <b>606</b>	2017
	Low	High	Low	High	
Revenue	1,030	1,055	1,050	1,075	3-5%
Adjusted EBITDA	255	270	270	285	3-9%
\$'s in millions					

- Raising 2018 guidance under ASC 606. Expect results to be on par with ASC 605.
- · New bookings growth expected to be in the low double digits
- Operating free cash flow to be in a range of \$140 to \$155 million
- 2019 adjusted EBITDA targeted to be in a range of \$300 million to \$315 million
- 2020 adjusted EBITDA targeted to be in a range of \$335 million to \$350 million

Effective January 1, 2018, the company adopted Accounting Standards Codification Topic 606, Revenue from Contracts with Customers ("ASC 606"), which supersedes the revenue recognition requirements in ASC Topic 605, Revenue Recognition ("ASC 605"). The company expects the adoption of ASC 606 to impact the timing and amount of revenue recognition for its On Premise licensing arrangements. The company does not expect the adoption of ASC 606 to have a significant impact on its other revenue streams or cash flow from operations. Guidance excludes approximately \$7 million in significant transaction-related expenses





## **Bookings By Quarter**

		Bookings Mix by Category  Add-on Business inc. Capacity								
		New Accounts /	inc. Capacity Upgrades &							
Quarter-End	Total Bookings	New Applications	Services	Term Extension						
3/31/2016	\$230,178	\$67,680	\$85,501	\$76,997						
		29%	37%	33%						
6/30/2016	\$198,174	\$26,050	\$99,306	\$72,818						
		13%	50%	37%						
9/30/2016	\$268,949	\$88,047	\$86,631	\$94,271						
		33%	32%	35%						
12/31/2016	\$596,258	\$69,566	\$208,885	\$317,807						
		12%	35%	53%						
3/31/2017	\$184,492	\$20,759	\$68,044	\$95,689						
		11%	37%	52%						
6/30/2017	\$206,094	\$53,521	\$83,363	\$69,209						
		26%	40%	34%						
9/30/2017	\$213,366	\$74,978	\$67,818	\$70,570						
		35%	32%	33%						
12/31/2017	\$488,900	\$92,364	\$157,857	\$238,678						
		19%	32%	49%						
3/31/2018	\$265,809	\$142,112	\$72,800	\$50,897						
		53%	27%	19%						
6/30/2018	\$265,809	\$44,783	\$82,528	\$70,306						
		17%	31%	26%						
9/30/2018	\$292,470	\$76,716	\$47,600	\$168,155						
		26%	16%	57%						

			Add-on Business inc. Capacity	
		New Accounts /	Upgrades &	
	Total Bookings	<b>New Applications</b>	Services	Term Extension
Sep YTD 18	\$755,895	\$263,610	\$202,927	\$289,357
Sep YTD 17	\$603,952	\$149,258	\$219,226	\$235,467
Variance	\$151,943	\$114,352	(\$16,299)	\$53,890



## **Recurring Revenue and Backlog**

	Quarter Ended September 30,							
	2	2018	2018		2	2017		
	As Reported		U	nder	U	nder		
Recurring Revenue (millions)	ASC 606		ASC 605		ASC 605			
Monthly SaaS and PaaS fees	\$	104.5	\$	103.8	\$	98.2		
Maintenance fees		54.4		54.7		55.6		
Monthly license fees		-		17.5		18.2		
Recurring Revenue	\$	158.9	\$	176.0	\$	172.0		

	Quarter Ended							
Backlog 60-Month (millions)	•	mber 30, 2018	June 30, 2018					
ACI On Premise	\$	1,775	\$	1,830				
ACI On Demand  Backlog 60-Month	\$	2,401 <b>4,176</b>	\$	2,472 <b>4,302</b>				



## **Adjusted EBITDA**

Adjusted EBITDA (millions)		Quarter Ended September 30,								
	2	018	2018 Under ASC 605		2017 Under ASC 605					
		eported C 606								
Net income	\$	15.2	\$	14.0	\$	3.4				
Plus:										
Income tax expense (benefit)		2.0		2.8		(2.2)				
Net interest expense		9.8		12.3		9.2				
Net other expense (income)		1.3		1.1		1.1				
Depreciation expense		6.0		6.0		6.1				
Amortization expense		17.5		17.5		19.5				
Non-cash compensation expense		6.6		6.6		8.1				
Adjusted EBITDA before significant transaction										
related expenses	\$	58.4	\$	60.3	\$	45.2				
Significant transaction related expenses		1.5		1.5		1.7				
Adjusted EBITDA	\$	59.9	\$	61.8	\$	46.9				

Segment Information (millions)  Revenue	Quarter Ended September 30,								
	2	018	2	018	2017 Under				
	As R	eported	Uı	nder					
	AS	AS	C 605	ASC 605					
ACI On Premise	\$	141.0	\$	141.9	\$	126.0			
ACI On Demand		104.5		103.8		99.7			
Total	\$	245.5	\$	245.7	\$	225.7			
Segment Adjusted EBITDA									
ACI On Premise	\$	77.8	\$	79.6	\$	65.1			
ACI On Demand		3.3		2.6		(1.2)			



## **Adjusted Operating Free Cash Flow**

Reconciliation of Adjusted Operating Free Cash Flow (millions)	Quarter Ended September 30,						
	2	018	2017				
Net cash flows provided by operating activities	\$	29.4	\$ (14.0)				
Net after-tax payments associated with significant transaction related expenses		1.1	1.5				
Net after-tax payments associated with litigation judgment		-	30.4				
Less capital expenditures		(10.0)	(13.7)				
Adjusted Operating Free Cash Flow	\$	20.5	\$ 4.2				

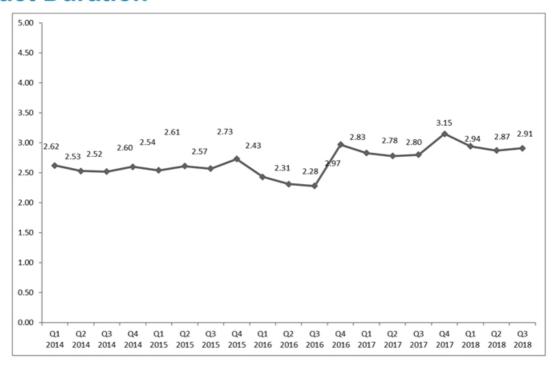


# **EPS Impact of Non-Cash and Significant Transaction-Related Items**

EPS impact of non-cash and significant transaction												
related items (millions)		Quarter Ended September 30,										
		2018			2018				2017			
	As	Reporte	d ASC	606		Under A	SC 60	)5		Under A	ASC 60	)5
	EPS I	mpact		Millions of Tax)	EPS	Impact		/lillions of Tax)	EPS	Impact		fillions of Tax)
GAAP net income	\$	0.13	\$	15.2	\$	0.12	\$	14.0	\$	0.03	\$	3.4
Plus:												
Significant transaction related expenses		0.01		1.2		0.01		1.2		0.01		1.2
Amortization of acquisition-related intangibles		0.03		3.7		0.03		3.7		0.03		3.2
Amortization of acquisition-related software		0.05		5.4		0.05		5.4		0.04		4.8
Non-cash equity-based compensation		0.04		5.2		0.04		5.2		0.04		5.1
Total adjustments	\$	0.13	\$	15.5	\$	0.13	\$	15.5	\$	0.12	\$	14.3
Diluted EPS adjusted for significant transaction related and certain non-cash items	\$	0.26	\$	30.7	\$	0.25	\$	29.5	\$	0.15	\$	17.7



### **Contract Duration**



- · Represents dollar average remaining contract life (in years) for term license software contracts
- Excludes perpetual contracts (primarily heritage S1 licensed software contracts)
- · Excludes On Demand contracts as both cash and revenue are ratable over the contract term



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

To supplement our financial results presented on a GAAP basis, we use the non-GAAP measures indicated in the tables, which exclude significant transaction-related expenses, as well as other significant non-cash expenses such as depreciation, amortization, and non-cash compensation, that we believe are helpful in understanding our past financial performance and our future results. The presentation of these non-GAAP financial measures should be considered in addition to our GAAP results and are not intended to be considered in isolation or as a substitute for the financial information prepared and presented in accordance with GAAP. Management generally compensates for limitations in the use of non-GAAP financial measures by relying on comparable GAAP financial measures and providing investors with a reconciliation of non-GAAP financial measures only in addition to and in conjunction with results presented in accordance with GAAP. We believe that these non-GAAP financial measures reflect an additional way to view aspects of our operations that, when viewed with our GAAP results, provide a more complete understanding of factors and trends affecting our business. Certain non-GAAP measures include:

- Adjusted EBITDA: net income (loss) plus income tax expense (benefit), net interest income (expense), net other income (expense), depreciation, amortization, and non-cash compensation, as well as significant transaction-related expenses.
   Adjusted EBITDA should be considered in addition to, rather than as a substitute for, net income (loss).
- Adjusted Diluted EPS: diluted EPS plus amortization of acquisition-related intangibles and software, stock-based compensation, as well as significant transaction-related expenses. Adjusted diluted EPS should be considered in addition to, rather than as a substitute for, diluted EPS.



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

ACI is also presenting adjusted operating free cash flow, which is defined as net cash provided by operating activities plus net after-tax payments associated with significant transaction-related expenses, less capital expenditures. Adjusted operating free cash flow is considered a non-GAAP financial measure as defined by SEC Regulation G. We utilize this non-GAAP financial measure, and believe it is useful to investors, as an indicator of cash flow available for debt repayment and other investing activities, such as capital investments and acquisitions. We utilize adjusted operating free cash flow as a further indicator of operating performance and for planning investing activities. Adjusted operating free cash flow should be considered in addition to, rather than as a substitute for, net cash provided by operating activities. A limitation of adjusted operating free cash flow is that it does not represent the total increase or decrease in the cash balance for the period. This measure also does not exclude mandatory debt service obligations and, therefore, does not represent the residual cash flow available for discretionary expenditures. We believe that adjusted operating free cash flow is useful to investors to provide disclosures of our operating results on the same basis as that used by our management.



### Non-GAAP Financial Measures

ACI backlog includes estimates for SaaS and PaaS, license, maintenance, and services specified in executed contracts but excluded from contracted revenue that will be recognized in future periods, as well as revenues from assumed contract renewals to the extent that we believe recognition of the related revenue will occur within the corresponding backlog period. We have historically included assumed renewals in backlog estimates based upon automatic renewal provisions in the executed contract and our historic experience with customer renewal rates.

Backlog is considered a non-GAAP financial measure as defined by SEC Regulation G. Our 60-month backlog estimates are derived using the following key assumptions:

- License arrangements are assumed to renew at the end of their committed term or under the renewal option stated in the contract at a rate
  consistent with historical experience. If the license arrangement includes extended payment terms, the renewal estimate is adjusted for the
  effects of a significant financing component.
- Maintenance fees are assumed to exist for the duration of the license term for those contracts in which the committed maintenance term is less than the committed license term.
- · SaaS and PaaS arrangements are assumed to renew at the end of their committed term at a rate consistent with our historical experiences.
- Foreign currency exchange rates are assumed to remain constant over the 60-month backlog period for those contracts stated in currencies other than the U.S. dollar.
- · Our pricing policies and practices are assumed to remain constant over the 60-month backlog period.

Estimates of future financial results are inherently unreliable. Our backlog estimates require substantial judgment and are based on a number of assumptions as described above. These assumptions may turn out to be inaccurate or wrong, including, but not limited to, reasons outside of management's control. For example, our customers may attempt to renegotiate or terminate their contracts for a number of reasons, including mergers, changes in their financial condition, or general changes in economic conditions in the customer's industry or geographic location, or we may experience delays in the development or delivery of products or services specified in customer contracts which may cause the actual renewal rates and amounts to differ from historical experiences. Changes in foreign currency exchange rates may also impact the amount of revenue actually recognized in future periods. Accordingly, there can be no assurance that contracts included in backlog estimates will actually generate the specified revenues or that the actual revenues will be generated within the corresponding 60-month period.

Backlog estimates should be considered in addition to, rather than as a substitute for, reported revenue and contracted but not recognized revenue (including deferred revenue).



### **Forward-Looking Statements**

This presentation contains forward-looking statements based on current expectations that involve a number of risks and uncertainties. Generally, forward-looking statements do not relate strictly to historical or current facts and may include words or phrases such as "believes," "will," "expects," "anticipates," "intends," and words and phrases of similar impact. The forward-looking statements are made pursuant to safe harbor provisions of the Private Securities Litigation Reform Act of 1995.

Forward-looking statements in this presentation include, but are not limited to, statements regarding:

- · our belief that our pipeline remains substantial,
- expected impacts of the adoption of ASC 606,
- · expectations regarding revenue, adjusted EBITDA, operating free cash flow, and new bookings growth in 2018; and
- expectations regarding EBITDA in 2019 and 2020.



### **Forward-Looking Statements**

All of the foregoing forward-looking statements are expressly qualified by the risk factors discussed in our filings with the Securities and Exchange Commission. Such factors include, but are not limited to, increased competition, the success of our Universal Payments strategy, demand for our products, restrictions and other financial covenants in our credit facility, consolidations and failures in the financial services industry, customer reluctance to switch to a new vendor, the accuracy of management's backlog estimates, the maturity of certain products, our strategy to migrate customers to our next generation products, failure to obtain renewals of customer contracts or to obtain such renewals on favorable terms, delay or cancellation of customer projects or inaccurate project completion estimates, volatility and disruption of the capital and credit markets and adverse changes in the global economy, our existing levels of debt, impairment of our goodwill or intangible assets, litigation, future acquisitions, strategic partnerships and investments, the complexity of our products and services and the risk that they may contain hidden defects or be subjected to security breaches or viruses, compliance of our products with applicable legislation, governmental regulations and industry standards, our ability to protect customer information from security breaches or attacks, our compliance with privacy regulations, our ability to adequately defend our intellectual property, exposure to credit or operating risks arising from certain payment funding methods, the cyclical nature of our revenue and earnings and the accuracy of forecasts due to the concentration of revenue-generating activity during the final weeks of each quarter, business interruptions or failure of our information technology and communication systems, our offshore software development activities, risks from operating internationally, including fluctuations in currency exchange rates, exposure to unknown tax liabilities, volatility in our stock price, and potential claims associated with our sale and transition of our CFS assets and liabilities. For a detailed discussion of these risk factors, parties that are relying on the forward-looking statements should review our filings with the Securities and Exchange Commission, including our most recently filed Annual Report on Form 10-K and our Quarterly Reports on Form 10-Q.

