Nuance Announces Fourth Quarter and Fiscal Year 2018 Results

Exceeded Non-GAAP Revenue, EPS, Cash Flow and Margin Expectations Announced Strategic Actions after Comprehensive Portfolio Reviews Implemented Significant Changes to Corporate Governance Executed Share Repurchases and Debt Paydown

BURLINGTON, Mass., November 19, 2018 – Nuance Communications, Inc. (NASDAQ: NUAN) today announced financial results for its fiscal 2018 and fourth quarter ended September 30, 2018.

"The success of our fourth quarter can be measured equally by our strong financial performance as well as the tremendous progress we've made toward simplifying our structure, rationalizing our portfolio, enhancing our governance, and improving our internal culture," said Mark Benjamin, chief executive officer at Nuance. "We met or exceeded our Q4 expectations within each of our core metrics, and are pleased with what we accomplished over these last six months to enhance shareholder value. We made significant changes to our Board, bringing fresh perspectives, skills, and diversity of thought to the Company, and appointed an independent chairman to best represent shareholder interests. We also continued to pivot our capital allocation toward debt paydown and share buybacks to further enhance shareholder value. Perhaps most importantly, we conducted our strategic portfolio reviews and made definitive business decisions that will accelerate our future growth."

Mr. Benjamin continued, "As we define this new era for Nuance, we are sharply focused on building a global, conversational AI business that is capable of sustainable, long-term revenue and earnings growth. We are transitioning to cloud-based, intelligence-driven solutions, and allocating resources to ensure maximum success in our high-growth core markets. Executing on these defined strategic priorities will enable Nuance to maintain its leadership as a truly intelligent engagement company, and we look forward to sharing our continued progress."

Fourth Quarter Performance Summary

On a GAAP basis:

- Revenue of \$532.9 million, up 14% compared to \$465.9 million a year ago
- Recurring revenue of 71% of total GAAP revenue, consistent with the year-ago period
- Net loss of \$(35.1) million, or \$(0.12) per share, compared to a loss of \$(65.4) million, or \$(0.23) per share, in the fourth quarter last year
- Operating margin of 0.9%, compared to (3.8)% in the prior year period
- Incurred a goodwill and other asset intangible impairment of \$33.0 million related to the decision during the quarter to wind down our Subscription Revenue Services (SRS) and Devices businesses
- Cash flow from operations of \$149.4 million, compared to \$(3.5) million in the fourth quarter of fiscal year 2017

On a non-GAAP basis:

- Revenue of \$536.2 million as reported, up 13% compared to \$474.7 million in the fourth quarter last year
- Organic revenue grew 12% in the quarter to \$536.2 million, from \$479.6 million in the prior year period
- Recurring revenue of 71% of total non-GAAP revenue, consistent with the year-ago period

- Net income of \$112.5 million, or \$0.38 per diluted share, compared to \$60.2 million, or \$0.20 per diluted share, in the fourth quarter of fiscal year 2017
- Operating margin of 30.5%, compared to 20.7% in the prior year period
- Cash flow from operations of \$149.4 million, or 133% of non-GAAP net income
- Net new bookings growth of 10%, to \$468.5 million, up from \$424.4 million a year ago

Fiscal Year Performance Summary

On a GAAP basis:

- Revenue of \$2,051.7 million, up 6% compared to \$1,939.4 million last year
- Recurring revenue of 71% of total GAAP revenue, compared to 73% in fiscal year 2017
- Net loss of (159.9) million, or (0.55) per share, compared to a loss of (151.0) million, or (0.52) per share, in fiscal year 2017
- Operating margin of (4.2)%, compared to 2.7% last year
- Incurred a goodwill and other intangible asset impairment of \$170.9 million related to SRS business disruption in Q2 18 as well as the Q4 18 decision to wind down our SRS and Devices businesses
- Cash flow from operations of \$444.4 million, compared to \$378.9 million in fiscal year 2017
- Total deferred revenue ending balance of \$873.0 million, up 11% compared to \$790.0 million at fiscal yearend 2017
- Total cash, cash equivalents and marketable securities ending balance of \$473.5 million versus \$874.1 million as of September 30, 2017.

On a non-GAAP basis:

- Revenue of \$2,069.4 million as reported, up 5% compared to \$1,977.4 million last year
- Organic revenue grew 4% compared to (3)% in the prior year period
- Recurring revenue of 72% of total non-GAAP revenue, compared to 73% in fiscal year 2017
- Net income of \$351.9 million, or \$1.19 per diluted share, compared to net income of \$309.0 million, or \$1.05 per diluted share, in fiscal year 2017
- Operating margin of 26.1%, compared to 26.4% last year
- Cash flow from operations of \$444.4 million, or 126.3% of non-GAAP net income
- Net new bookings growth of 5%, to \$1,734.6 million, up from \$1,653.6 million a year ago

Portfolio Review, Business Review and Transformation Program

Healthcare and Enterprise Focus - After conducting the strategic business review, Nuance created a comprehensive plan to simplify its operations and enhance its focus on growth markets, including the Healthcare, Enterprise and Automotive segments. Therefore, the Company will maintain its Healthcare and Enterprise business segments, where Nuance brings deep business-to-business relationships, differentiated technology and contextual expertise.

Automotive Segment Spin-Off – The Automotive segment delivers critical enabling technology for transforming the passenger experience. Therefore, becoming a pure-play next generation automotive software company represents an important step in this segment's growth. Accordingly, in conjunction with today's earnings announcement, Nuance announced its intention to spin off the Automotive segment into a new, independent, publicly-traded company. Additional information about the proposed transaction is available in the separate press release issued today.

Imaging Business Sale – As announced on November 12, 2018, Nuance is selling its Imaging business to Kofax for a purchase price of \$400 million, in a transaction that is expected to close by the end of Q2 19.

Subscription Revenue Services (SRS) and Devices Wind-Down – During the fourth quarter, Nuance decided to wind down the Subscription Revenue Services (SRS) business because it is non-core to Nuance's Al strengths.

The Company is also commencing the wind-down of the consumer-focused Devices business.

Operational Transformation Program – In tandem with the Company's strategic portfolio review, Nuance is optimizing its organizational structure. This process has identified \$50 million in cost savings that will be implemented in fiscal year 2019, primarily during the first and second quarter.

Capital Allocation

In Q3 18, the Company implemented a capital allocation strategy for the fiscal year focused on opportunistic share repurchase and debt repayment. Accordingly, during fiscal year 2018, Nuance repurchased a total of 9.7 million shares of common stock, representing 3.3% of total shares outstanding as of September 30, 2017, at an average price of \$14.03 per share, and a total purchase price of \$136.1 million.

In addition, in Q4 18, the Company repaid \$150 million of its 2020 5.375% high-yield bonds at par, reducing annual cash interest expense by approximately \$8.1 million. As a result, total debt maturity value is approximately \$2.44 billion as of September 30, 2018, down from \$2.59 billion as of June 30, 2018, and the Company's net debt leverage ratio is 3.3.

Governance Improvements and Management Additions

Nuance refreshed its Board in September, naming four new independent directors and a new non-executive Board Chair, bringing new talent, with a wealth of relevant expertise and relevant skills. Of the nine Board members, seven have joined since December 2017 and eight are independent directors, including Lloyd Carney, who was named the new chairman. Separately, on November 9, 2018, Nuance announced that its Board had changed its Bylaws to enable holders of at least 20% of Nuance common stock outstanding to request that the Company call a special meeting of stockholders.

Business Outlook

For a complete discussion on Nuance's fourth quarter and fiscal year 2018 results and 2019 business outlook, please see the Company's Prepared Remarks document available at https://investors.nuance.com/investors/financial-information/quarterly-results/default.aspx.

Please refer to the "Discussion of Non-GAAP Financial Measures," and "GAAP to Non-GAAP Reconciliations," included elsewhere in this release, for more information regarding the company's use of non-GAAP financial measures.

Conference Call and Prepared Remarks

Nuance provides prepared remarks in combination with its press release. This quarter, the company is also providing a PowerPoint presentation to accompany the conference call discussion to provide insights into the business update. The prepared remarks are offered to provide shareholders and analysts with additional time and detail for analyzing results in advance of the company's quarterly conference call. The remarks will be available at https://investors.nuance.com/investors/financial-information/quarterly-results/default.aspx in conjunction with this press release but will not be read on the conference call.

Nuance will host an investor conference call today that will begin at 5:00 p.m. ET and will include management comments followed by questions and answers. To access the live broadcast, and to view the PowerPoint presentation that will accompany this call, please visit the Investor Relations section of Nuance's website at http://investors.nuance.com. The call can also be heard by dialing (877) 273-6124 or (647) 689-5393 at least five minutes prior to the call and referencing conference code 2572316. A replay will be available shortly following the conclusion of the call by dialing (800) 585-8367 or (416) 621-4642 and using the access code 2572316. The presentation will be available on the Nuance Investor Relations site after the call is completed.

About Nuance Communications, Inc.

Nuance Communications, Inc. (NASDAQ: NUAN) is the pioneer and leader in conversational AI innovations that bring intelligence to everyday work and life. The Company delivers solutions that understand, analyze and respond to human language to increase productivity and amplify human intelligence. With decades of domain and artificial intelligence expertise, Nuance works with thousands of organizations – in global industries that include healthcare, telecommunications, automotive, financial services, and retail – to create stronger relationships and better experiences for their customers and workforce. For more information, please visit www.nuance.com.

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Safe Harbor and Forward-Looking Statements

Statements in this document regarding future performance and our management's future expectations, beliefs, goals, plans or prospects constitute forward-looking statements within the meaning of the Private Securities Litigation Reform Act of 1995. Any statements that are not statements of historical fact (including statements containing the words "believes," "plans," "anticipates," "expects," "intends" or "estimates" or similar expressions) should also be considered to be forward-looking statements. There are a number of important factors that could cause actual results or events to differ materially from those indicated by such forwardlooking statements, including but not limited to: the ability to effect the separation and spin-off of our Auto business; our ability to close the sale of our Imaging business; our ability to successfully wind down certain products or business lines; fluctuations in demand for our existing and future products; fluctuations in the mix of products and services sold in specific periods; further unanticipated costs resulting from the FY17 malware incident including potential costs associated with litigation or governmental investigations that may result from the incident; our ability to control and successfully manage our expenses and cash position; our ability to develop and execute in a timely manner our productivity and cost initiatives; the effects of competition, including pricing pressure, and changing business models in the markets and industries we serve; changes to economic conditions in the United States and internationally; uncertainties associated with the transition of our chief executive officer, and the addition of a number of new directors; the imposition of tariffs or other trade measures particularly between the United States and China; potential future impairment charges related to our newly reorganized business reporting units; fluctuating currency rates; possible quality issues in our products and technologies; our ability to successfully integrate operations and employees of acquired businesses; the conversion rate of bookings into revenue; the ability to realize anticipated synergies from acquired businesses; and the other factors described in our most recent Form 10-K, Form 10-Q and other filings with the Securities and Exchange Commission. We disclaim any obligation to update any forward-looking statements as a result of developments occurring after the date of this document.

Definitions of Bookings and Net New Bookings

Bookings. Bookings represent the estimated gross revenue value of transactions at the time of contract execution, except for maintenance and support offerings. For fixed price contracts, the bookings value represents the gross total contract value. For contracts where revenue is based on transaction volume, the bookings value represents the contract price multiplied by the estimated future transaction volume during the contract term, whether or not such transaction volumes are guaranteed under a minimum commitment clause. Actual results could be different than our initial estimates. The maintenance and support bookings value represents the amounts billed in the period the customer is invoiced. Because of the inherent estimates required to determine bookings and the fact that the actual resultant revenue may differ from our initial bookings estimates, we consider bookings one indicator of potential future revenue and not as an arithmetic measure of backlog.

Net new bookings. Net new bookings represents the estimated revenue value at the time of contract execution from new contractual arrangements or the estimated revenue value incremental to the portion of the

transaction value attributable to renewals under pre-existing arrangements. Constant currency for net new bookings is calculated using current period net new bookings denominated in currencies other than United States dollars, converted into United States dollars using the average exchange rate for those currencies from the prior year period rather than the actual exchange rate in effect during the current period.

Discussion of non-GAAP Financial Measures

We believe that providing the non-GAAP information to investors, in addition to the GAAP presentation, allows investors to view the financial results in the way management views the operating results. We further believe that providing this information allows investors to not only better understand our financial performance, but more importantly, to evaluate the efficacy of the methodology and information used by management to evaluate and measure such performance. The non-GAAP information included in this press release should not be considered superior to, or a substitute for, financial statements prepared in accordance with GAAP.

We utilize a number of different financial measures, both Generally Accepted Accounting Principles ("GAAP") and non-GAAP, in analyzing and assessing the overall performance of the business, for making operating decisions and for forecasting and planning for future periods. Our annual financial plan is prepared both on a GAAP and non-GAAP basis, and the non-GAAP annual financial plan is approved by our board of directors. Continuous budgeting and forecasting for revenue and expenses are conducted on a consistent non-GAAP basis (in addition to GAAP) and actual results on a non-GAAP basis are assessed against the non-GAAP annual financial plan. The board of directors and management utilize these non-GAAP measures and results (in addition to the GAAP results) to determine our allocation of resources. In addition, and as a consequence of the importance of these measures in managing the business, we use non-GAAP measures and results in the evaluation process to establish management's compensation. For example, our annual bonus program payments are based upon the achievement of consolidated non-GAAP revenue and consolidated non-GAAP earnings per share financial targets. We consider the use of non-GAAP revenue helpful in understanding the performance of our business, as it excludes the purchase accounting impact on acquired deferred revenue and other acquisition-related adjustments to revenue. We also consider the use of non-GAAP earnings per share helpful in assessing the organic performance of the continuing operations of our business. By organic performance we mean performance as if we had owned an acquired business in the same period a year ago. By constant currency organic performance, we mean performance excluding the effect of current foreign currency rate fluctuations. By continuing operations, we mean the ongoing results of the business excluding certain unplanned costs. While our management uses these non-GAAP financial measures as a tool to enhance their understanding of certain aspects of our financial performance, our management does not consider these measures to be a substitute for, or superior to, the information provided by GAAP financial statements. Consistent with this approach, we believe that disclosing non-GAAP financial measures to the readers of our financial statements provides such readers with useful supplemental data that, while not a substitute for GAAP financial statements, allows for greater transparency in the review of our financial and operational performance. In assessing the overall health of the business during the three and twelve months ended September 30, 2018 and 2017, our management has either included or excluded items in seven general categories, each of which is described below.

Acquisition-related revenue and cost of revenue.

We provide supplementary non-GAAP financial measures of revenue that include revenue that we would have recognized but for the purchase accounting treatment of acquisition transactions. Non-GAAP revenue also includes revenue that we would have recognized had we not acquired intellectual property and other assets from the same customer. Because GAAP accounting requires the elimination of this revenue, GAAP results alone do not fully capture all of our economic activities. These non-GAAP adjustments are intended to reflect the full amount of such revenue. We include non-GAAP revenue and cost of revenue to allow for more complete comparisons to the financial results of historical operations, forward-looking guidance and the financial results of peer companies. We believe these adjustments are useful to management and investors as a measure of the ongoing performance of the business because, although we cannot be certain that customers will renew their

contracts, we have historically experienced high renewal rates on maintenance and support agreements and other customer contracts. Additionally, although acquisition-related revenue adjustments are non-recurring with respect to past acquisitions, we generally will incur these adjustments in connection with any future acquisitions.

Acquisition-related costs, net.

In recent years, we have completed a number of acquisitions, which result in operating expenses, which would not otherwise have been incurred. We provide supplementary non-GAAP financial measures, which exclude certain transition, integration and other acquisition-related expense items resulting from acquisitions, to allow more accurate comparisons of the financial results to historical operations, forward looking guidance and the financial results of less acquisitive peer companies. We consider these types of costs and adjustments, to a great extent, to be unpredictable and dependent on a significant number of factors that are outside of our control. Furthermore, we do not consider these acquisition-related costs and adjustments to be related to the organic continuing operations of the acquired businesses and are generally not relevant to assessing or estimating the long-term performance of the acquired assets. In addition, the size, complexity and/or volume of past acquisitions, which often drives the magnitude of acquisition related costs, may not be indicative of the size, complexity and/or volume of future acquisitions. By excluding acquisition-related costs and adjustments from our non-GAAP measures, management is better able to evaluate our ability to utilize our existing assets and estimate the long-term value that acquired assets will generate for us. We believe that providing a supplemental non-GAAP measure, which excludes these items allows management and investors to consider the ongoing operations of the business both with, and without, such expenses.

These acquisition-related costs fall into the following categories: (i) transition and integration costs; (ii) professional service fees and expenses; and (iii) acquisition-related adjustments. Although these expenses are not recurring with respect to past acquisitions, we generally will incur these expenses in connection with any future acquisitions. These categories are further discussed as follows:

- (i) Transition and integration costs. Transition and integration costs include retention payments, transitional employee costs, and earn-out payments treated as compensation expense, as well as the costs of integration-related activities, including services provided by third-parties.
- (ii) Professional service fees and expenses. Professional service fees and expenses include financial advisory, legal, accounting and other outside services incurred in connection with acquisition activities, and disputes and regulatory matters related to acquired entities.
- (iii) Acquisition-related adjustments. Acquisition-related adjustments include adjustments to acquisition-related items that are required to be marked to fair value each reporting period, such as contingent consideration, and other items related to acquisitions for which the measurement period has ended, such as gains or losses on settlements of pre-acquisition contingencies.

Amortization of acquired intangible assets.

We exclude the amortization of acquired intangible assets from non-GAAP expense and income measures. These amounts are inconsistent in amount and frequency and are significantly impacted by the timing and size of acquisitions. Providing a supplemental measure which excludes these charges allows management and investors to evaluate results "as-if" the acquired intangible assets had been developed internally rather than acquired and, therefore, provides a supplemental measure of performance in which our acquired intellectual property is treated in a comparable manner to our internally developed intellectual property. Although we exclude amortization of acquired intangible assets from our non-GAAP expenses, we believe that it is important for investors to understand that such intangible assets contribute to revenue generation. Amortization of intangible assets that relate to past acquisitions will recur in future periods until such intangible assets have been fully amortized. Future acquisitions may result in the amortization of additional intangible assets.

Non-cash expenses.

We provide non-GAAP information relative to the following non-cash expenses: (i) stock-based compensation; and (ii) non-cash interest. These items are further discussed as follows:

- (i) Stock-based compensation. Because of varying valuation methodologies, subjective assumptions and the variety of award types, we believe that excluding stock-based compensation allows for more accurate comparisons of operating results to peer companies, as well as to times in our history when stock-based compensation was more or less significant as a portion of overall compensation than in the current period. We evaluate performance both with and without these measures because compensation expense related to stock-based compensation is typically non-cash and the options and restricted awards granted are influenced by the Company's stock price and other factors such as volatility that are beyond our control. The expense related to stock-based awards is generally not controllable in the short-term and can vary significantly based on the timing, size and nature of awards granted. As such, we do not include such charges in operating plans. Stock-based compensation will continue in future periods.
- (ii) Non-cash interest. We exclude non-cash interest because we believe that excluding this expense provides senior management, as well as other users of the financial statements, with a valuable perspective on the cash-based performance and health of the business, including the current near-term projected liquidity. Non-cash interest expense will continue in future periods.

Other expenses.

We exclude certain other expenses that result from unplanned events outside the ordinary course of continuing operations, in order to measure operating performance and current and future liquidity both with and without these expenses. By providing this information, we believe management and the users of the financial statements are better able to understand the financial results of what we consider to be our organic, continuing operations. Included in these expenses are items such as restructuring charges, asset impairments and other charges (credits), net, and losses from extinguishing our convertible debt. Other items such as consulting and professional services fees related to assessing strategic alternatives and our transformation programs, implementation of the new revenue recognition standard (ASC 606), and expenses associated with the malware incident and remediation thereof are also excluded.

Non-GAAP income tax provision.

Effective Q2 2017, we changed our method of calculating our non-GAAP income tax provision. Under the prior method, we calculated our non-GAAP tax provision using a cash tax method to reflect the estimated amount we expected to pay or receive in taxes related to the period, which is equivalent to our GAAP current tax provision. Under the new method, our non-GAAP income tax provision is determined based on our non-GAAP pre-tax income. The tax effect of each non-GAAP adjustment, if applicable, is computed based on the statutory tax rate of the jurisdiction to which the adjustment relates. Additionally, as our non-GAAP profitability is higher based on the non-GAAP adjustments, we adjust the GAAP tax provision to remove valuation allowances and related effects based on the higher level of reported non-GAAP profitability. We also exclude from our non-GAAP tax provision certain discrete tax items as they occur, which in fiscal year 2018 also includes certain impacts from the Tax Cuts and Jobs Act of 2017.

Contact Information

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Nuance Communications, Inc. Condensed Consolidated Statements of Operations (in thousands, except per share amounts) Unaudited

	Three mon Septem		Twelve months ended September 30,			
	2018	2017	2018	2017		
Revenues:						
Professional services and hosting	\$ 261,369	\$ 213,298	\$ 1,049,448	\$ 976,893		
Product and licersing	192,454	170,153	684,230	635,391		
Maintenance and support	79,082	82,459	317,983	327,078		
Total revenues	532,905	465,910	2,051,661	1,939,362		
Cost of revenues:						
Professional services and hosting	161,657	162,348	681,516	660,849		
Product and licensing	19,999	19,199	77,086	74,004		
Maintenance and support	15,317	13,846	58,095	54,094		
Amortization of intangible assets	12,977	16,388	56,873	64,853		
Total cost of revenues	209,950	211,759	873,570	853,800		
Gross profit	322,955	254,151	1,178,091	1,085,562		
Operating expenses:						
Research and development	82,048	66,978	305,323	266,097		
Sales and marketing	95,948	105,929	388,305	398,130		
General and administrative	51,941	43,040	229,774	166,677		
Amortization of intangible assets	21,242	28,964	91,093	113,895		
Acquisition-related costs, net	3,284	5,689	16,101	27,740		
Restructuring and other charges, net	30,512	21,405	63,498	61,054		
Impairment of goodwill and other intangible assets	33,034		170,941	4 000 500		
Total operating expenses	317,985	272,005	1,285,035	1,033,593		
Income (bss) from operations	4,970	(17,854)	(86,944)	51,969		
Other expenses, net	(31,439)	(37,692)	(129,791)	(170,984)		
Loss before income taxes	(26,469)	(55,548)	(216,735)	(119,015)		
Provision (benefit) for income taxes	8,597	9,878	(56,807)	31,981		
Net loss	\$ (35,088)	\$ (65,424)	\$ (159,928)	\$ (150,996)		
Net loss per share:						
Basic	\$ (0.12)	\$ (0.23)	\$ (0.55)	\$ (0.52)		
Diluted	\$ (0.12)	\$ (0.23)	\$ (0.55)	\$ (0.52)		
Weighted average common shares outstanding:						
Basic	287,052	288,718	291,318	289,348		
Diluted	287,052	288,718	291,318	289,348		

https://news.nuance.com/2018-11-19-Nuance-Announces-Fourth-Quarter-and-Fiscal-Year-2018-Results

Nuance Communications, Inc. Condensed Consolidated Balance Sheets (in thousands)

ASSETS	September 30, 2018	September 30, 2017		
	Unaudited			
Current assets:				
Cash and cash equivalents	\$ 315,963	\$ 592,299		
Marketable securities	135,579	251,981		
Accounts receivable, net	378,832	395,392		
Prepaid expenses and other current assets	98,257	88,269		
Total current assets	928,631	1,327,941		
Marketable securities	21,932	29,844		
Land, building and equipment, net	155,894	176,548		
Goodwill	3,504,457	3,590,608		
Intangible assets, net	549,508	664,474		
Other assets	141,957	142,508		
Total assets	\$ 5,302,379	\$ 5,931,923		
LIABILITIE'S AND STOCKHOLDERS' EQUITY				
Current liabilities:				
Current portion of long-term debt	\$ -	\$ 376,121		
Contingent and deferred acquisition payments	14,211	28,860		
Accounts payable, accrued expenses and other current liabilities	366,160	340,505		
Deferred revenue	383,793	,		
Total current liabilities	764,164	1,111,528		
Long-term debt	2,185,361	2,241,283		
Deferred revenue, net of current portion	489,177	423,929		
Other liabilities	146,181	223,801		
Total liabilities	3,584,883	4,000,541		
Stockholders' equity	1,717,496	1,931,382		
Total liabilities and stockholders' equity	\$ 5,302,379	\$ 5,931,923		

Nuance Communications, Inc. Consolidated Statements of Cash Flows (in thousands) Unaudited

Unaudited		nths ended mber 30,	Twelve months ended September 30,			
	2018	2017	2018	2017		
Cash flows from operating activities:						
Net loss	\$ (35,066)	\$ (85,424)	\$ (159.928)	\$ (150,996)		
Adjustments to reconcile net loss to net cash provided by operating activities:	,	,	, , , , , ,	,		
Depreciation and amortization	49.149	59.458	210.316	234.413		
Stock-based compensation	43,848	32,463	150,785	154,272		
Non-cash interest expense	12.000	16.383	49.091	59.295		
Deferred tax provision (benefit)	3,901	(1,907)	(87,217)	4,855		
(Gain) loss on extinguishment of debt	(348)		(348)	18.565		
Impairment of goodwill and other intangible assets	33.034	-	170.941	-		
Impairment of fixed assets	8,770	-	10.550	16.351		
Other	1,336	4.144	2,230	8.403		
Changes in operating assets and liabilities, excluding effects of acquisitions:	-					
Accounts receivable	17,634	(34,481)	19,641	(6,349)		
Prepaid expenses and other assets	(1,694)	(130)	(20,389)	(14,661)		
Accounts payable	(10,304)	(13,416)	(14,315)	(1,207)		
Accrued expenses and other liabilities	25,176	13,080	26,847	9,040		
Deferred revenue	1,967	(13,666)	86,222	46,886		
Net cash provided by (used in) operating activities	149,403	(3,496)	444,426	378,867		
Cash flows from investing activities:						
Capital expenditures	(9,880)	(27,802)	(48,845)	(61,835)		
Payments for business and asset acquisitions, net of cash acquired	(945)	(3,549)	(110,170)	(113,789)		
Purchases of marketable securities and other investments	(43,350)	(140,408)	(201,995)	(332,470)		
Proceeds from sales and maturities of marketable securities and other investments	64,018	67,420	323,695	173,864		
Net cash provided by (used in) investing activities	9,843	(104,339)	(37,315)	(334,210)		
Cash flows from financing activities:						
Repayment and redemption of debt	(150,000)	-	(481,172)	(634,055)		
Proceeds from issuance of long-term debt, net of issuance costs	-	(599)	-	837,482		
Payments for repurchase of common stock	(24,111)	-	(136,090)	(99,077)		
Acquisition payments with extended payment terms	(4,073)	-	(24,842)	-		
Proceeds from issuance of common stock from employee stock plans	9,023	8,701	18,384	17,383		
Payments for taxes related to net share settlement of equity awards	(3,544)	(1,578)	(55,396)	(54,099)		
Other financing activities	(157)	(159)	(1,232)	(583)		
Net cash (used in) provided by financing activities	(172,882)	6,367	(680,348)	67,051		
Effects of exchange rate changes on cash and cash equivalents	(1,680)	173	(3,099)	(1,029)		
Net (decrease) increase in cash and cash equivalents	(15,296)	(101,295)	(276,336)	110,679		
Cash and cash equivalents at beginning of period	331,259	693,594	592,299	481,620		
Cash and cash equivalents at end of period	\$ 315,963	\$ 592,299	\$ 315,963	\$ 592,299		

Nuance Communications, Inc. Supplemental Financial Information - GAAP to Non-GAAP Reconciliations (in thous ands) Unaudited

	Three mo	nths ended	Twelve mo	onths ended		
		nber 30,	September 30,			
	2018	2017	2018	2017		
GAAP revenues	\$ 532,905	\$ 465,910	\$ 2,051,661	\$ 1,939,362		
Acquisition-related revenue adjustments: professional services and hosting	1,274	2,044	4,948	10,553		
Acquisition-related revenue adjustments: product and licensing	1,886	6,494	12,401	26,462		
Acquisition-related revenue adjustments: maintenance and support	148	204	372	1,014		
Non-GAAP revenues	\$ 538,213	\$ 474,852	\$ 2,089,382	\$ 1,977,391		
CAAR and of any area	8 200 050	0.044.750	0 070 570			
GAAP cost of revenues	\$ 209,950	\$ 211,759	\$ 873,570	\$ 853,800		
Cost of revenues from amortization of intangible assets	(12,977)		(56,873)	(64,853)		
Cost of revenues adjustments: professional services and hosting (1)	(10,709)		(31,299)	(28,962)		
Cost of revenues adjustments: product and licensing (1)	(324)	(50)	(816)	(348)		
Cost of revenues adjustments: maintenance and support (1)	(2,085)	(650)	(5,128)	(3,767)		
Non-GAAP cost of revenues	\$ 183,855	\$ 190,606	\$ 779,458	\$ 755,870		
GAAP gross profit	\$ 322,955	\$ 254,151	\$ 1,178,091	\$ 1,085,562		
Gross profit adjustments	29,403	29,895	111,835	135,959		
Non-GAAP gross profit	\$ 352,358	\$ 284,046	\$ 1,289,928	\$ 1,221,521		
GAAP income (loss) from operations	\$ 4,970	\$ (17,854)	\$ (86,944)	\$ 51,969		
Gross profit adjustments	29,403	29,895	111,835	135,959		
Research and development (1)	13,771	6,584	40,087	33,061		
Sales and marketing (1)	11,123	10,845	39,658	45,813		
General and administrative (1)	5,836	10,269	33,801	42,321		
Acquisition-related costs, net	3,264	5,689	16,101	27,740		
Amortization of intangible assets	21,242	28,964	91,093	113,895		
Restructuring and other charges, net	30,512	21,405	63,498	61,054		
Impairment of goodwill and other intangible assets	33,034	-	170,941	-		
Other	10,274	2,285	59,700	10,265		
Non-GAAP income from operations	\$ 163,429	\$ 98,082	\$ 539,768	\$ 522,077		
GAAP loss before income taxes	\$ (26,469)		\$ (216,735)	\$ (119,015)		
Gross profit adjustments	29,403	29,895	111,835	135,959		
Research and development (1)	13,771	6,584	40,087	33,061		
Sales and marketing (1)	11,123	10,845	39,656	45,813		
General and administrative (1)	5,836	10,269	33,801	42,321		
Acquisition-related costs, net	3,264	5,689	16,101	27,740		
Amortization of intangible assets	21,242	28,984	91,093	113,895		
Restructuring and other charges, net	30,512	21,405	63,498	61,054		
Non-cas h interes t expense	12,000	16,383	49,091	59,295		
(Gain) loss on extinguishment of debt	(348)	-	(348)	18,565		
Impairment of goodwill and other intangible assets	33,034	-	170,941	-		
Other (4)	10,274	2,285	59,700	10,265		
Non-GAAP income before income taxes	\$ 143,642	\$ 76,753	\$ 458,720	\$ 428,953		

⁽⁴⁾ Includes approximately \$8.1 million and \$51.6 million in professional services costs related to evaluating strategic alternatives for certain businesses and establishing our Automotive business as an independent reporting segment, for the three and twelve months ended September 30, 2018, respectively.

Nuance Communications, Inc. Supplemental Financial Information - GAAP to Non-GAAP Reconciliations, continued (in thousands, except per share amounts) Unaudited

	Three months ended September 30,					Twelve months ended September 30,			
		2018		2017	2018			2017	
GAAP provision (benefit) for income taxes	\$	8,597	\$	9,878	\$	(56, 807)	\$	31,981	
Income tax effect of Non-GAAP adjustments		36,854		44,971		134,086		184,020	
Removal of valuation allowance and other items		(6,800)		(39,058)		(54,040)		(95, 515)	
Removal of discrete items(3)		(7,496)		748		83,573		(572)	
Non-GAAP provision for income taxes	\$	31,155	\$	16,539	\$	106,812	\$	119,914	
GAAP net loss	\$	(35,066)	\$	(65,424)	\$	(159, 928)	\$	(150, 996)	
Acquisition-related adjustment - revenues (2)		3,308		8,742		17,721		38,029	
Acquisition-related costs, net		3,264		5,689		16, 101		27,740	
Cost of revenue from amortization of intangible assets		12,977		16,366		56,873		64,853	
Amortization of intangible assets		21,242		28,964		91,093		113,895	
Restructuring and other charges, net		30,512		21,405		63,498		61,054	
(Gain) loss on extinguishment of debt		(348)		-		(348)		18,565	
Impairment of goodwill and other intangible assets		33,034		-		170,941		-	
Stock-based compensation (1)		43,848		32,465		150,785		154,272	
Non-cash interest expense		12,000		16,383		49,091		59, 295	
Adjustment to income tax expense		(22,558)		(6,661)		(163, 619)		(87,933)	
Other (4)		10,274		2,286		59,700		10,264	
Non-GAAP net income	\$	112,487	\$	60,215	\$	351,908	\$	309,038	
New CAAD diluted not in some new chara		0.20	æ	0.20	æ	1 10	æ	1 0E	
Non-GAAP diluted net in come per share	\$	0.38	\$	0.20	\$	1.19	\$	1.05	
Diluted weighted average common share soutstanding		294,088	295,004		295,004 295,381		_	295, 129	

⁽³⁾ As a result of the Tax Cuts and Jobs Act ("TCJA"), we remeasured certain deferred tax assets and liabilities at the lower rates and recorded approximately \$92.9 million of tax benefits for fiscal year 2018. Additionally, we recorded a \$5.8 million provision for the deemed repatriation of foreign cash and earnings, which is estimated based upon estimated foreign earnings and foreign income taxes.

⁽⁴⁾ Includes approximately \$8.1 million and \$51.6 million in professional services costs related to evaluating strategic alternatives for certain businesses and establishing our Automotive business as an independent reporting segment, for the three and twelve months ended September 30, 2018, respectively.

Nuance Communications, Inc. Supplemental Financial Information - GAAP to Non-GAAP Reconciliations, continued (in thousands) Unaudited

		Three mor Septem		Twelve months ended September 30,				
	2018		2017		2018			2017
(1) Stock-based compensation	s	10.700		4.007		24 200		20.062
Cost of professional services and hosting Cost of product and licensing	•	10,709 324	\$	4,087 50	\$	31,299 816	\$	28,962 348
Cost of maintenance and support		2,085		650		5,126		3,767
Research and development Sales and marketing		13,771 11,123		6,564 10,845		40,087 39,656		33,061 45,813
General and administrative		5,836		10,269		33,801		42,321
Total	\$	43,848	\$	32,465	\$	150,785	\$	154,272
(2) Acquisition-related revenue								
Revenues	_\$_	3,308	\$	8,742	\$	17,721	\$	38,029
Total	\$	3,308	\$	8,742	\$	17,721	\$	38,029

Nuance Communications, Inc.
Supplemental Financial information – GAAP to Non-GAAP Reconciliations, continued
(in millions)
Unaudited

Hosting Revenues	Q1	Q2	Q3	Q4	FY	Q1	Q2	Q3	Q4	FY
	2017	2017	20 17	2017	2017	2018	20 18	2018	2018	2018
GAAP Revenues	\$193.3	\$202.2	\$189.4	\$149.0	\$733.8	\$185.1	\$194.4	\$190.2	\$201.3	\$771.1
Adjust ment	2.3	2.7	3.1	2.0	10.1	1.2	1.0	1.4	1.2	4.8
Non-GAAP Revenues	\$195.6	\$204.8	\$192.5	\$150.9	\$743.9	\$186.3	\$195.4	\$191.7	\$202.5	\$775.9
Maintenance and Support Revenues	Q1	Q2	Q3	Q4	FY	Q1	Q2	Q3	Q4	FY
	2017	2017	20 17	2017	2017	2018	20 18	2018	2018	2018
GAAP Revenues	\$82.5	\$81.6	\$80.5	\$82.5	\$327.1	\$80.8	\$78.4	\$79.7	\$79.1	\$318.0
Adjustment	0.2	0.4	0.2	0.2	1.0	0.1	0.1	0.1	0.1	0.4
Non-GAAP Revenues	\$82.7	\$82.0	\$80.7	\$82.7	\$328.1	\$80.9	\$78.5	\$79.8	\$79.2	\$318.4
	Q1	Q2	Q3	Q4	FY	Q1	Q2	Q3	Q4	FY
Perpetual Product and Licensing Revenues	2017	2017	20 17	2017	2017	2018	20 18	2018	2018	2018
GAAP Revenues	\$78.7	\$76.5	\$73.5	\$77.3	\$306.0	\$76.6	\$73.0	\$76.9	\$98.2	\$324.6
Adjustment	0.7	0.5	0.9	0.4	2.4	0.4	0.3	0.4	0.6	1.6
Non-GAAP Revenues	\$79.3	\$77.0	\$74.4	\$77.7	\$308.4	\$76.9	\$73.3	\$77.2	\$98.8	\$326.2
Recurring Product and Licensing Revenues	Q1	Q2	QS	Q4	FY	Q1	Q2	G2	Q4	FY
	2017	2017	20 17	2017	2017	2018	20 18	2018	2018	2018
GAAP Revenues	\$73.1	\$82.8	\$80.8	\$92.8	\$329.4	\$85.2	\$88.3	\$91.8	\$94.3	\$359.7
Adjustment	5.1	7.8	5.0	6.1	24.1	5.4	2.7	1.4	1.3	10.8
Non-GAAP Revenues	\$78.2	\$90.6	\$85.8	\$98.9	\$353.5	\$90.7	\$90.9	\$93.2	\$95.6	\$370.4
Professional Services Revenues	Q1	Q2	QS	Q4	FY	Q1	Q2	G2	Q4	FY
	2017	2017	20 17	2017	2017	2018	20 18	2018	2018	2018
GAAP Revenues	\$60.1	\$56.5	\$62.1	\$64.3	\$243.1	\$73.9	\$80.2	\$64.2	\$60.1	\$278.3
Adjustment	0.2	0.1	0.1	0.1	0.5	0.1		-		0.2
Non-GAAP Revenues	\$60.3	\$56.7	\$62.2	\$64.4	\$243.6	\$74.0	\$80.2	\$64.2	\$60.1	\$278.5
Total Recurring Revenues	Q1	Q2	Q3	Q4	FY	Q1	Q2	Q3	Q4	FY
	2017	2017	20 17	2017	2017	2018	20 18	2018	2018	2018
GAAP Revenues	\$353.0	\$370.2	\$354.5	\$328.6	\$1,406.4	\$355.3	\$365.0	\$365.9	\$377.9	\$1,464.2
Adjustment	7.5	11.4	8.7	8.2	35.9	6.9	3.9	2.8	2.7	16.3
Non-GAAP Revenues	\$360.5	\$381.7	\$363.2	\$336.8	\$1,442.3	\$362.2	\$368.9	\$368.7	\$380.6	\$1,480.5

Schedules may not add due to rounding.