

FOR IMMEDIATE RELEASE

Ultimate Reports Q2 2016 Financial Results

- Record Recurring Revenues of \$158.5 Million, Up by 27%
- Total Revenues of \$186.5 Million, Up by 27%

Weston, FL, July 26, 2016 — Ultimate Software (Nasdaq: ULTI), a leading provider of human capital management (HCM) solutions in the cloud, announced today its financial results for the second quarter ended June 30, 2016. Ultimate reported recurring revenues of \$158.5 million, a 27% increase, and total revenues of \$186.5 million, a 27% increase, both compared with 2015's second quarter. GAAP net income for the second quarter of 2016 was \$1.7 million, or \$0.06 per diluted share, as compared with GAAP net income of \$3.7 million, or \$0.12 per diluted share, for the second quarter of 2015.

Non-GAAP net income for the second quarter of 2016, which excludes stock-based compensation expense and amortization of acquired intangibles, was \$22.7 million, or \$0.76 per diluted share. Non-GAAP net income for the second quarter of 2015 was \$18.4 million, or \$0.62 per diluted share. See "Use of Non-GAAP Financial Information" below.

"We had a strong second quarter. We executed on all of our key financial objectives and delivered the best quarter in our history for new-business contracts, and our year-over-year customer retention rate again exceeded 97%," said Scott Scherr, founder, president, and CEO of Ultimate.

"It is a great honor that our UltiPro solution was awarded the highest overall customer satisfaction rating among a field of 96 solutions in the Summer 2016 Core HR Software Grid report by G2 Crowd, the world's leading business-software review platform. UltiPro earned a score of 98% for customer satisfaction, exceeding the category average of 56%, with satisfaction scores determined by reviews from software users. We are also pleased to be ranked #8 on *Forbes*' 2016 'Most Innovative Growth Companies' list and named 'Best Customer Service Department of the Year' by Network Products Guide in its 2016 IT World awards, both announced in the second quarter."

Ultimate's financial results teleconference will be held today, July 26, 2016, at 5:00 p.m. Eastern time, at www.investorcalendar.com/event/174854. The call will be available for replay at the same address beginning at 9:00 p.m. Eastern time today. Windows Media Player software is required to listen to the call and can be downloaded from the site. Forward-looking information about future company performance will be discussed during the teleconference call.

Financial Highlights

- Recurring revenues from our cloud offering grew by 27% for the second quarter of 2016 as compared with the same period in 2015. Recurring revenues were 85% of total revenues for the second quarter of 2016 and 84% of total revenues for the second quarter of 2015.
- Ultimate's total revenues for the second quarter of 2016 increased by 27%, as compared with those for the second quarter of 2015.
- Ultimate's annualized retention rate, on a rolling 12-month basis, exceeded 97% for its recurring-revenue-cloud customer base as of June 30, 2016, which compares with greater than 96% for the same period of the prior year.
- Cash flows from operating activities for the second quarter of 2016 were \$20.4 million, compared with \$17.6 million for the second quarter of 2015. For the six months ended June 30, 2016, Ultimate generated \$52.5 million in cash from operations, compared with \$43.6 million for the six months ended June 30, 2015.

• In the second quarter of 2016, Ultimate acquired the assets of Capital Analytics, Inc. (d/b/a Vestrics), which is engaged in the business of analytics for human capital and workforce optimization software.

Stock Repurchases

The combination of cash, cash equivalents, and corporate marketable securities was \$104.9 million as of June 30, 2016, compared with \$129.4 million as of December 31, 2015.

During the six months ended June 30, 2016, we used a combined total of \$48.3 million in relation to the purchase of our common stock, \$0.01 par value common stock ("Common Stock") and to settle employee taxes for restricted stock vestings—\$29.7 million to acquire 190,400 shares of our outstanding Common Stock under our previously announced stock repurchase plan (the "Stock Repurchase Plan"), and \$18.6 million to acquire 117,877 shares of our Common Stock to settle employees' tax withholding obligations associated with their restricted stock that vested during the period. We have 1,342,005 shares available for repurchase under our Stock Repurchase Plan.

Financial Outlook

Ultimate provides the following financial guidance for the third quarter ending September 30, 2016, and full year 2016:

For the third quarter of 2016:

- Recurring revenues of approximately \$165 million,
- Total revenues of approximately \$197 million, and
- Operating margin, on a non-GAAP basis (discussed below), of approximately 19%.

For the year 2016:

- Recurring revenues to increase by approximately 26% over 2015,
- Total revenues to increase by approximately 26% over 2015, and
- Operating margin, on a non-GAAP basis (discussed below), of approximately 21%.

Operating margin expectations were determined on a non-GAAP basis using the methodologies identified under the caption "Use of Non-GAAP Financial Information" in this press release.

Forward-Looking Statements

Certain statements in this press release are, and certain statements on the teleconference call may be, forward-looking statements within the meaning provided under the Private Securities Litigation Reform Act of 1995. Such forward-looking statements are made only as of the date hereof. These statements involve known and unknown risks and uncertainties that may cause Ultimate's actual results to differ materially from those stated or implied by such forward-looking statements, including risks and uncertainties associated with fluctuations in Ultimate's quarterly operating results, concentration of Ultimate's product offerings, development risks involved with new products and technologies, competition, contract renewals with business partners, compliance by our customers with the terms of their contracts with us, and other factors disclosed in Ultimate's filings with the Securities and Exchange Commission. Ultimate undertakes no obligation to publicly update or revise any forward-looking statements, whether as a result of new information, future events, or otherwise.

About Ultimate Software

Ultimate is a leading provider of cloud-based human capital management (HCM) solutions, with approximately 30 million people records in the cloud. Ultimate's award-winning UltiPro delivers HR, payroll, talent, and time and labor management solutions that connect people with the information they need to work more effectively. Founded in 1990, the company is headquartered in Weston, Florida, and employs more than 3,300 professionals. In 2016, *Fortune* ranked Ultimate #1 on its list of 10 Best Large Workplaces in Technology and #15 on *Fortune*'s 100 Best Companies to Work For list, Ultimate's fifth consecutive year to be ranked in the top 25. Ultimate was also ranked #8 on *Forbes* magazine's list of the 100 Most Innovative Growth Companies and ranked #1 in customer satisfaction in G2 Crowd's Summer 2016 Core HR Software Grid report, based on user reviews. In 2015, Ultimate was recognized by *Fortune* as one of the 100 Fastest-Growing Companies; named among *InformationWeek*'s Elite 100, honoring innovation in business technology; and recognized as a "Leader" in Nucleus Research's HCM Technology Value Matrix. Ultimate has more than 3,400 customers with employees in 160 countries, including Bloomin' Brands, Culligan International, Feeding America, Major League Baseball, Pep Boys, SUBWAY, Texas Roadhouse, and Yamaha Corporation of America. More information on Ultimate's products and services for people management can be found at www.ultimatesoftware.com.

UltiPro is a registered trademark of The Ultimate Software Group, Inc. All other trademarks referenced are the property of their respective owners.

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THE ULTIMATE SOFTWARE GROUP, INC. AND SUBSIDIARIES UNAUDITED CONDENSED CONSOLIDATED STATEMENTS OF INCOME

(In thousands, except per share amounts)

	For the Three Jun	Months Ended		For the Six Months Ended June 30.			
	2016	2015	2016	2015			
Revenues: Recurring							
	\$ 158,479	\$ 124,40	7 \$ 311,230	\$ 243,516			
Services	28,058	22,823	62,521	48,591			
Total	186,537	147,230	373,751	292,107			
Cost of revenues:							
Recurring	42,951	34,388	82,408	67,177			
Services	29,342	23,62	1 62,146	47,939			
Total cost of	························· <u>·</u>						
revenues	72,293	58,009	9 144,554	115,116			
Gross							
profit	114,244	89,22	1 229,197	176,991			
Operating expenses:			225,157	170,771			
Sales and							
marketing							
	54,548	39,19	5 111,130	79,958			
Research and							
development	29,053	23,900	56,568	45,304			
General and		- ,		- 9			
administrative	22 100	10.400	12.700	24.240			
	22,180	18,488	3 43,709	34,340			
Total operating							
expenses	105,781	81,589	9 211,407	159,602			
Operating		- ,					
income							
	8,463	7,632	2 17,790	17,389			
Other income (expense):							
Interest and other							
expense	(180)	(13:	5) (364)	(250)			
Other income,		(13.	(301)	(200)			
net							
	102	40	5 205	103			
Total other expense,							
net	(78)	(89	9) (159)	(147)			
Income before income				(117)			
taxes	0.00-	.	17.66	15010			
	8,385	7,543	3 17,631	17,242			
Provision for income							
taxes	(6,708)	(3,886	(13,519)	(9,425)			
Net	\$ 1,677	\$ 3,65	7 \$ 4,112	\$ 7,817			

Net income per share:				 		
Basic	. \$	0.06	\$ 0.13	\$ 0.14	\$	0.27
Diluted	\$	0.06	\$ 0.12	\$ 0.14	\$	0.26
Weighted average shares outstanding:					-	
Basic	·•	28,895	 28,591	 28,860		28,587
Diluted		29,893	29.591	29.927		29.599
		- ,	 - ,	 - 3		- ,

Stock-based Compensation

The following table sets forth the stock-based compensation expense resulting from stock-based arrangements (excluding the income tax effect, or "gross") and the amortization of acquired intangibles that are recorded in Ultimate's unaudited condensed consolidated statements of income for the periods indicated (in thousands):

		For the Th Ended			For the Six Months Ende June 30,				
		2016		2015		2016		2015	
Stock-based compensation expense:									
Cost of recurring									
revenues	\$	2,168	\$	1,546	\$	4,098	\$	2,973	
Cost of services									
revenues		1,476		1,186		3,021		2,468	
Sales and									
marketing		15,015		10,751		28,683		18,534	
Research and									
development		1,920		1,842		3,767		3,090	
General and		,-		,-		- ,		-,	
administrative		8,064		6,452		15,488		10,789	
Total non each steels based comparation		0,004		0,432	_	13,400		10,707	
Total non-cash stock-based compensation expense									
	\$	28,643	\$	21,777	\$	55,057	\$	37,854	
Amortization of acquired intangibles:									
General and									
administrative	\$	257	\$	264	\$	504	2	528	
Trada and distribution of committed	Φ	231	Ψ	204	Ψ	304	Ψ	320	
Total amortization of acquired intangibles									
	\$	257	\$	264	\$	504	\$	528	

Stock-based compensation for the three and six months ended June 30, 2016 was \$28.6 million and \$55.1 million, respectively, as compared with stock-based compensation for the three and six months ended June 30, 2015 of \$21.8 million and \$37.9 million, respectively. The increases in stock-based compensation for the three and six months ended June 30, 2016 included an increase of \$4.1 million and \$11.5 million, respectively, associated with modifications made to the Company's change in control plans in March 2015 and February 2016, which significantly reduced the potential payments that could be made under such plans. As previously disclosed, these changes were made to better align management's incentives with long-term value creation for our shareholders. As part of the modifications in connection with the unwinding of the change in control plans, time-based restricted stock awards (vesting over three years) were granted to certain senior officers in March 2015 and February 2016.

THE ULTIMATE SOFTWARE GROUP, INC. AND SUBSIDIARIES UNAUDITED CONDENSED CONSOLIDATED BALANCE SHEETS (In thousands, except share data)

(In thousands, except share data)		
_	As of June 30, 2016	As of December 31, 2015
ASSETS		
Current assets: Cash and cash equivalents	82,318	\$ 109,325
Investments in marketable securities	15,673	10,780
Accounts receivable, net	147,167	130,106
Prepaid expenses and other current assets	53,280	46,804
Deferred tax assets, net	851	883
Total current assets before funds held for clients Funds held for	299,289	297,898
Clients Total current	930,790	923,308
assets	1,230,079	1,221,206
Property and equipment, net	153,135	125,492
Goodwill Investments in marketable	29,173	24,410
Intangible assets,	6,918	9,278
net Other assets,	10,840	5,167
net Deferred tax assets,	39,009	31,107
net	48,874	48,909
Total assets \$	1,518,028	\$ 1,465,569
LIABILITIES AND STOCKHOLDERS' EQUITY Current liabilities: Accounts		
Accounts payable	8,889	\$ 7,395
Accrued liabilities	39,833	42,097

Deferred		
revenue	156,329	142,793
Capital lease		
obligations	5,101	4,488
Other		
borrowings	200	400
Total current liabilities before client fund	200	
obligations	210,352	197,173
Client fund	210,332	177,173
obligations	021 240	022.266
Total current	931,249	923,366
liabilities	1 1 41 (01	1 120 520
Defensed	1,141,601	1,120,539
Deferred revenue		
	2,660	2,934
Deferred rent		
	4,140	3,719
Capital lease		
obligations	4,354	3,665
Deferred income tax liability	824	646
Total	624	040
liabilities		
	1,153,579	1,131,503
Stockholders' equity:		
Preferred Stock, \$.01 par value		
value	_	_
Series A Junior Participating Preferred Stock, \$.01 par value		
value	_	_
Common Stock, \$.01 par		
value		333
	336	333
Additional paid-in	336	333
capital		
	517,912	463,609
Capital Accumulated other comprehensive loss	517,912	463,609
capital Accumulated other comprehensive		
Accumulated other comprehensive loss Accumulated earnings	517,912 (6,179)	463,609 (7,829)
Capital Accumulated other comprehensive loss Accumulated	517,912 (6,179) 63,739	463,609 (7,829) 59,627
Accumulated other comprehensive loss Accumulated earnings	517,912 (6,179)	463,609 (7,829)
Accumulated other comprehensive loss Accumulated earnings Treasury stock, at cost	517,912 (6,179) 63,739 575,808	463,609 (7,829) 59,627 515,740
Accumulated other comprehensive loss Accumulated earnings Treasury stock, at	517,912 (6,179) 63,739	463,609 (7,829) 59,627
Accumulated other comprehensive loss Accumulated earnings Treasury stock, at cost	517,912 (6,179) 63,739 575,808	463,609 (7,829) 59,627 515,740

Total liabilities and stockholders' equity \$ 1,518,028 \$ 1,465,569

THE ULTIMATE SOFTWARE GROUP, INC. AND SUBSIDIARIES UNAUDITED CONDENSED CONSOLIDATED STATEMENTS OF CASH FLOWS

(In thousands)

For the Six Months Ended

	June 30,		
	2016	2015	
sh flows from operating activities:			
let ncome	\$ 4,112 \$	5 7,81	
djustments to reconcile net income to net cash provided by operating activities: Depreciation and			
amortization	12,575	10,589	
Provision for doubtful accounts			
	2,136	1,94	
Non-cash stock-based compensation expense	55,057	37,85	
Income	33,037	37,03	
taxes	13,281	9,31	
Net amortization of premiums and accretion of discounts on available-for-sale securities	277		
Excess tax benefit from employee stock plan	211	_	
Changes in operating assets and	(13,130)	(15,91	
liabilities:			
Accounts receivable	(19,097)	(10,42	
Prepaid expenses and other current	(17,077)	(10,42	
assets	(6,476)	(5,78	
Other assets			
Accounts	(7,902)	(4,42	
payable	1,494	(3	
Accrued liabilities and deferred		`	
rent	(2,843)	1,18	
Deferred revenue	12,992	11,49	
Net cash provided by operating	12,992	11,49	
activities	52,476	43,61	
h flows from investing activities:			
rurchases of property and quipment	(22.612)	(21.22	
	(33,643)	(21,30)	

Purchases of marketable securities		
	(138,157)	(3,816)
Maturities of marketable securities		
Daywards for	56,130	4,300
Payments for acquisitions	(0.105)	
Net purchases of client funds	(9,125)	_
securities	71,972	357,804
Net cash (used in) provided by investing	 /1,9/2	337,804
activities	(52,823)	336,985
Cash flows from financing activities:	(32,023)	330,703
Repurchases of Common		
Stock	(29,685)	(30,743)
Net proceeds from issuances of Common Stock		
SIUCK	2,729	2,340
Excess tax benefits from employee stock plan		
	13,130	15,910
Withholding taxes paid related to net share settlement of equity awards		
awaius	(18,564)	(10,752)
Principal payments on capital lease obligations		
ongations	(2,810)	(2,436)
Repayments of other borrowings		
	(200)	(367)
Net increase in client fund obligations		
	 7,883	(357,804)
Net cash used in financing activities		
	(27,517)	(383,852)
Effect of exchange rate changes on cash		
Cusii	 857	(773)
Net decrease in cash and cash equivalents		
-	(27,007)	(4,022)
Cash and cash equivalents, beginning of period		
	109,325	108,298
Cash and cash equivalents, end of		
period	\$ 82,318 \$	104,276
Supplemental disclosure of cash flow information:		
Cash paid for interest		
	\$ 208 \$	189
Cash paid for taxes	\$ 1,223 \$	332

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Non-cash	investing	and	tinanc	ınσ	activities.
1 toll cubil	1111 1 0501115	unu	IIIIuiic	1115	activities.

Capital lease obligations to acquire new equipment	\$	4,112	\$	3,749
Cash held in escrow for acquisition	•	1,000	•	,
Stock based compensation for capitalized software	<u> </u>	1,000	\$	
	\$	1,958	\$	1,418

THE ULTIMATE SOFTWARE GROUP, INC. AND SUBSIDIARIES

Unaudited Reconciliation of Non-GAAP Financial Measures to GAAP Financial Measures (In thousands, except per share amounts)

		For the Three Months Ended June 30,			ŀ	For the Six Months Ended June 30,			
		2016		2015		2016		2015	
Non-GAAP operating income reconciliation:									
Operating income	\$	8,463	\$	7,632		17,790		17,389	
Operating income, as a % of total revenues									
		4.5%	Ó	5.2%	ó	4.8%	6	6.0%	
Add back:									
Non-cash stock-based compensation expense		28,643		21,777		55,057		37,854	
Non-cash amortization of acquired intangible assets									
	····· <u> </u>	257		264		504		528	
Non-GAAP operating income	\$	37,363	\$	29,673	\$	73,351	\$	55,771	
Non-GAAP operating income, as a % of total revenues	<u>* _</u>	37,303	Ψ	27,073	<u> </u>	73,331	<u> </u>	35,771	
	<u> </u>	20.0%	<u> </u>	20.2%		19.6%		19.1%	
Non-GAAP net income reconciliation:									
Net income	\$	1,677	\$	3,657	\$	4,112	\$	7,817	
Add back:	Ψ	1,077	Ψ	3,037	Ψ	1,112	Ψ	7,017	
Non-cash stock-based compensation expense		28,643		21,777		55,057		37,854	
Non-cash amortization of acquired intangible	••••	26,043		21,///		33,037		37,034	
assets		257		264		504		528	
Income tax effect of above two									
items		(7,834)		(7,336)		(15,026)		(12,605)	
Non-GAAP net income	\$	22,743	\$	18,362	\$	44,647	\$	33,594	
	····· <u>* </u>		. —	- ,	<u> </u>	,- ,-	- <u> </u>		
Non-GAAP net income, per diluted share, reconciliation: (1) Net income, per diluted									
share	\$	0.06	\$	0.12	\$	0.14	\$	0.26	
Add back:									
Non-cash stock-based compensation expense									
	••••	0.96		0.74		1.85		1.28	
Non-cash amortization of acquired intangible		0.01		0.01		0.02		0.02	

Income tax effect of above two items (0.27)(0.25)(0.52)(0.43)Non-GAAP net income, per diluted \$ \$ 0.76 \$ 0.62 1.49 1.13 Shares used in calculation of GAAP and non-GAAP net income per share: 28,895 28,591 28,860 28,587 Diluted 29,591 29,927 29,599

⁽¹⁾ The non-GAAP net income per diluted share reconciliation is calculated on a diluted weighted average share basis for GAAP net income periods.

Use of Non-GAAP Financial Information

This press release contains non-GAAP financial measures. Ultimate believes that non-GAAP measures of financial results provide useful information to management and investors regarding certain financial and business trends relating to Ultimate's financial condition and results of operations. Ultimate's management uses these non-GAAP results to compare Ultimate's performance to that of prior periods for trend analyses, for purposes of determining executive incentive compensation, and for budget and planning purposes. These measures are used in monthly financial reports prepared for management and in quarterly financial reports presented to Ultimate's Board of Directors. These measures may be different from non-GAAP financial measures used by other companies.

These non-GAAP measures should not be considered in isolation or as an alternative to such measures determined in accordance with generally accepted accounting principles in the United States (GAAP). The principal limitation of these non-GAAP financial measures is that they exclude significant expenses that are required by GAAP to be recorded. In addition, they are subject to inherent limitations as they reflect the exercise of judgment by management about which expenses are excluded from the non-GAAP financial measures.

To compensate for these limitations, Ultimate presents its non-GAAP financial measures in connection with its GAAP results. Ultimate strongly urges investors and potential investors in Ultimate's securities to review the reconciliation of its non-GAAP financial measures to the comparable GAAP financial measures that are included in this press release (under the caption "Unaudited Reconciliation of Non-GAAP Financial Measures to GAAP Financial Measures") and not to rely on any single financial measure to evaluate its business.

Ultimate presents the following non-GAAP financial measures in this press release: non-GAAP operating income, non-GAAP operating income, as a percentage of total revenues (or non-GAAP operating margin), non-GAAP net income and non-GAAP net income, per diluted share. We exclude the following items from these non-GAAP financial measures as appropriate:

Stock-based compensation expense. Ultimate's non-GAAP financial measures exclude stock-based compensation expense, which consists of expenses for stock options and stock and stock unit awards recorded in accordance with Accounting Standards Codification 718, "Compensation – Stock Compensation." For the three and six months ended June 30, 2016, stock-based compensation expense was \$28.6 million and \$55.1 million, respectively, on a pre-tax basis. For the three and six months ended June 30, 2015, stock-based compensation expense was \$21.8 million and \$37.9 million, respectively, on a pre-tax basis. Stock-based compensation expense is excluded from the non-GAAP financial measures because it is a non-cash expense that Ultimate does not consider part of ongoing operations when assessing its financial performance. Ultimate believes that such exclusion facilitates the comparison of results of ongoing operations for current and future periods with such results from past periods. For GAAP net income periods, non-GAAP reconciliations are calculated on a diluted weighted average share basis.

Amortization of acquired intangible assets. In accordance with GAAP, operating expenses include amortization of acquired intangible assets over the estimated useful lives of such assets. For the three and six months ended June 30, 2016, the amortization of acquired intangible assets was \$0.3 million and \$0.5 million, respectively. For the three and six months ended June 30, 2015 the amortization of acquired intangible assets was \$0.3 million and \$0.5 million, respectively. Amortization of acquired intangible assets is excluded from Ultimate's non-GAAP financial measures because it is a non-cash expense that Ultimate does not consider part of ongoing operations when assessing its financial performance. Ultimate believes that such exclusion facilitates comparisons to its historical operating results and to the results of other companies in the same industry, which have their own unique acquisition histories.