

CDW Corporation

Webcast Conference Call October 31, 2019

Today's Agenda

- Third Quarter and YTD 2019 Results
- Performance Drivers
- Outlook
- Q&A

Disclaimers

Forward-Looking Statements

This presentation contains forward-looking statements, which are any predications, projections, or other statements about future events. These statements are based on current expectations and assumptions that are subject to risks and uncertainties. Actual results could materially differ because of factors discussed in today's earnings release, in the comments made during the conference call, and in the risk factors section of CDW's Form 10-K, Form 10-Q and other reports and filings with the Securities and Exchange Commission. CDW does not undertake any duty to update any forward-looking statement.

Non-GAAP Financial Information

This presentation contains certain "non-GAAP financial measures," including Non-GAAP operating income, Non-GAAP operating income margin, Non-GAAP SG&A, including advertising, Non-GAAP income before income taxes, Non-GAAP net income, Non-GAAP effective tax rate, Non-GAAP net income per diluted share, Non-GAAP net income per diluted share on a constant currency basis, Net sales growth on a constant currency basis and Free cash flow. Generally, a non-GAAP financial measure is a numerical measure of a company's performance or financial position that either excludes or includes amounts that are not normally included or excluded in the most directly comparable measure calculated and presented in accordance with GAAP. For a reconciliation of non-GAAP financial measures to the applicable most comparable GAAP financial measures, see Exhibit 99.1 to CDW's Current Report on Form 8-K filed with the Securities and Exchange Commission on October 31, 2019 and the reconciliations included in these slides. Non-GAAP financial measures used by CDW may differ from similar measures used by other companies, even when similar terms are used to identify such measures.

Excellent Q3 2019 and YTD Financial Performance

Third Quarter:

- Net sales increased \$535 million from Q3 2018 to \$4.9 billion
 - Up 12.2% on a reported basis
 - Up 10.5% on an average daily basis ("ADS")
 - Up 10.9% on an ADS constant currency basis
- Operating income up 16.7% to \$321 million
- Net income up 9.8% to \$202 million
- Non-GAAP operating income up 13.9% to \$380 million
- Net income per diluted share up 14.6% to \$1.37
- Non-GAAP net income per diluted share up 19.8% to \$1.70

Year to Date ("YTD"):

- Net sales increased \$1,330 million from 2018 to \$13.5 billion
 - Up 10.9% on a reported and ADS basis
 - Up 11.6% on a constant currency basis
- Operating income up 14.2% to \$850 million
- Net income up 14.0% to \$551 million
- Non-GAAP operating income up 11.9% to \$1,026 million
- Net income per diluted share up 18.5% to \$3.72
- Non-GAAP net income per diluted share up 17.9% to \$4.54

Highlights Combined Power of Business Model and Strategy

- Balanced portfolio of customer end-markets
- Broad product and solutions portfolio
- Three-part strategy for growth

Balanced Portfolio Drove Topline Growth

(Unaudited)

(\$ in millions)

,	Three Months Ended September 30,						Nine Months Ended September 30,							
		2019		2018	% Change	Average Daily % Change ⁽¹⁾		2019		2018	% Change ⁽²⁾			
Corporate	\$	1,913.5	\$	1,706.5	12.1%	10.4%	\$	5,533.6	\$	5,006.1	10.5%			
Small Business		386.2		340.0	13.6	11.8		1,119.2		997.1	12.2			
Public														
Government		793.4		639.3	24.1	22.2		1,860.2		1,551.3	19.9			
Education		807.0		793.1	1.8	0.2		1,981.0		1,902.4	4.1			
Healthcare		500.5		442.7	13.1	11.3		1,430.5		1,286.8	11.2			
Total Public		2,100.9		1,875.1	12.0	10.3		5,271.7		4,740.5	11.2			
Other		507.1	_	451.6	12.3	10.6		1,571.0		1,422.0	10.5			
Total Net sales	\$	4,907.7	\$	4,373.2	12.2%	10.5%	\$	13,495.5	\$	12,165.7	10.9%			

⁽¹⁾ There were 64 and 63 selling days for the three months ended September 30, 2019 and 2018, respectively.

⁽²⁾ There were 191 selling days for both the nine months ended September 30, 2019 and 2018.

Our Three-Part Growth Strategy

Capture share and acquire new customers

Enhance capabilities in high-growth solutions areas

Expand services capabilities

Q3 2019 Financial Results

(Unaudited) (\$ in millions, except per-share amounts)

Three Months Ended September 30,

	Three Months Ended September 30,						
		2019		2018	% Change		
Net sales	\$	4,907.7	\$	4,373.2	12.2%		
Average daily net sales	\$	76.7	\$	69.4	10.5%		
Gross profit	\$	816.5	\$	713.6	14.4%		
% of Net sales		16.6%	ó	16.3%			
SG&A, including advertising	\$	495.9	\$	438.8	13.0%		
Operating income	\$	320.6	\$	274.8	16.7%		
Non-GAAP SG&A, including advertising*	\$	436.1	\$	379.7	14.9%		
Non-GAAP operating income*	\$	380.4	\$	333.9	13.9%		
% of Net sales		7.8%	ó	7.6%			
Interest expense, net	\$	42.3	\$	36.6	15.6%		
Net income	\$	201.7	\$	183.7	9.8%		
Diluted EPS	\$	1.37	\$	1.20	14.6%		
Non-GAAP net income*	\$	249.9	\$	217.6	14.8%		
Non-GAAP diluted EPS*	\$	1.70	\$	1.42	19.8%		

^{*} Non-GAAP SG&A, including advertising, Non-GAAP operating income, Non-GAAP net income and Non-GAAP diluted EPS are non-GAAP financial measures. See Exhibit 99.1 to CDW's Current Report on Form 8-K filed with the Securities and Exchange Commission on October 31, 2019 for a discussion of non-GAAP financial measures.

Q3 2019 Non-GAAP SG&A and Non-GAAP Operating Income

	Three Months Ended September 30,						
		2019		2018	% Change		
Reported SG&A, including advertising		495.9	\$	438.8	13.0%		
Amortization of acquisition-related intangible assets		(44.6)		(45.3)			
Equity-based compensation		(12.8)		(10.8)			
Scalar acquisition and integration expenses		(0.9)		_			
Other adjustments		(1.5)		(3.0)			
Non-GAAP SG&A, including advertising	\$	436.1	\$	379.7	14.9%		
Non-GAAP operating income	\$	380.4	\$	333.9	13.9%		
% of Net sales		7.8%	ı	7.6%			

Q3 2019 Non-Operating Expenses

	 2019	2018	% Change
Interest expense, net	\$ 42.3	\$ 36.6	15.6%
Other (expense) income, net	\$ (17.4)	\$ 0.2	nm*
Income tax expense	\$ 59.2	\$ 54.7	8.2%

^{*}Not meaningful

Q3 2019 GAAP Effective Tax Rate

(Unaudited)

	Three Months Ended September 3				
	2019	2018			
Federal statutory rate	21.0%	21.0%			
State taxes ⁽¹⁾	4.0	4.0			
Excess benefits from equity-based compensation ⁽²⁾	(3.5)	(3.0)			
All other items impacting tax rate	1.2	0.9			
GAAP effective tax rate	22.7%	22.9%			

- (1) Net of Federal benefit and excludes the State benefit associated with excess tax benefits.
- (2) Inclusive of Federal and State taxes.

Q3 2019 Non-GAAP Net Income

		Three Months Ended September 30, 2019								Three Months Ended September 30, 2018							
		efore ecome axes		come tax pense ⁽¹⁾	ir	Net ncome	Effective tax rate	i ii	ncome pefore ncome taxes		come tax pense ⁽¹⁾	in	Net icome	Effective tax rate			
GAAP, as reported	\$	260.9	\$	(59.2)	\$	201.7	22.7%	\$	238.4	\$	(54.7)	\$	183.7	22.9%			
Amortization of intangibles ⁽²⁾		44.6		(11.3)		33.3			45.3		(12.0)		33.3				
Equity-based compensation		12.8		(11.8)		1.0			10.8		(10.5)		0.3				
Net loss on extinguishment of long-term debt		16.1		(4.0)		12.1			_		_		_				
Scalar acquisition and integration expenses		0.9		(0.2)		0.7			_		_		_				
Other adjustments ⁽³⁾		1.5		(0.4)		1.1			3.0		(2.7)		0.3				
Non-GAAP*	\$	336.8	\$	(86.9)	\$	249.9	25.8%	\$	297.5	\$	(79.9)	\$	217.6	26.9%			

⁽¹⁾ Income tax on non-GAAP adjustments includes excess tax benefits associated with equity-based compensation and the impact of global intangible low tax income ("GILTI") due to equity-based compensation and amortization of intangibles.

⁽²⁾ Includes amortization expense for acquisition-related intangible assets, primarily customer relationships, customer contracts and trade names.

⁽³⁾ Includes other expenses such as payroll taxes on equity-based compensation.

^{*} Non-GAAP income before income taxes and Non-GAAP net income are non-GAAP financial measures. See Exhibit 99.1 to CDW's Current Report on Form 8-K filed with the Securities and Exchange Commission on October 31, 2019 for a discussion of non-GAAP financial measures.

Q3 2019 Earnings Per Share

(Unaudited)

(\$ in millions, except per-share amounts)

	2019			2018	% Change						
Diluted EPS	\$	1.37	\$	1.20	14.6%						
Non-GAAP net income*	\$	249.9	\$	217.6	14.8%						
Non-GAAP diluted EPS*	\$	1.70	\$	1.42	19.8%						

^{*} Non-GAAP net income and Non-GAAP diluted EPS are non-GAAP financial measures. See Exhibit 99.1 to CDW's Current Report on Form 8-K filed with the Securities and Exchange Commission on October 31, 2019 for a discussion of non-GAAP financial measures.

YTD Financial Results

(Unaudited) (\$ in millions, except per-share amounts)

Nine Months Ended September 30,

	,			
	2019		2018	% Change
\$	13,495.5	\$	12,165.7	10.9%
\$	70.7	\$	63.7	10.9%
\$	2,262.4	\$	2,013.1	12.4%
	16.8%	ó	16.5%	
\$	1,412.6	\$	1,268.7	11.3%
\$	849.8	\$	744.4	14.2%
\$	1,236.3	\$	1,096.0	12.8%
\$	1,026.1	\$	917.1	11.9%
	7.6%	ó	7.5%	
\$	121.1	\$	111.5	8.6%
\$	551.2	\$	483.7	14.0%
\$	3.72	\$	3.14	18.5%
\$	673.0	\$	593.6	13.4%
\$	4.54	\$	3.85	17.9%
	\$ \$ \$ \$ \$ \$ \$	\$ 13,495.5 \$ 70.7 \$ 2,262.4	\$ 13,495.5 \$ 70.7 \$ \$ 2,262.4 \$ 16.8% \$ 1,412.6 \$ \$ 849.8 \$ \$ 1,236.3 \$ \$ 1,026.1 \$ 7.6% \$ 121.1 \$ \$ 551.2 \$ \$ 3.72 \$ \$ 673.0 \$	\$ 13,495.5 \$ 12,165.7 \$ 70.7 \$ 63.7 \$ 2,262.4 \$ 2,013.1 \$ 16.5% \$ 1,412.6 \$ 1,268.7 \$ 849.8 \$ 744.4 \$ 1,236.3 \$ 1,096.0 \$ 1,026.1 \$ 917.1 \$ 7.6% \$ 7.5% \$ 121.1 \$ 111.5 \$ 551.2 \$ 483.7 \$ 3.72 \$ 3.14 \$ 673.0 \$ 593.6

^{*} Non-GAAP SG&A, including advertising, Non-GAAP operating income, Non-GAAP net income and Non-GAAP diluted EPS are non-GAAP financial measures. See Exhibit 99.1 to CDW's Current Report on Form 8-K filed with the Securities and Exchange Commission on October 31, 2019 for a discussion of non-GAAP financial measures.

YTD Non-GAAP SG&A and Non-GAAP Operating Income

(Unaudited) (\$ in millions)

	Nine Mon	tns E	naea Septer	nber 30,
	2019		2018	% Change
Reported SG&A, including advertising	\$ 1,412.6	\$	1,268.7	11.3%
Amortization of acquisition-related intangible assets	(133.7)		(138.6)	
Equity-based compensation	(37.7)		(29.9)	
Scalar acquisition and integration expenses	(2.0)		_	
Other adjustments	(2.9)		(4.2)	
Non-GAAP SG&A, including advertising	\$ 1,236.3	\$	1,096.0	12.8%
Non-GAAP operating income	\$ 1,026.1	\$	917.1	11.9%
% of Net sales	7.6%		7.5%	

Nine Months Ended Contember 20

YTD Non-Operating Expenses

	2019	2018	% Change		
Interest expense, net	\$ 121.1	\$ 111.5	8.6%		
Other (expense) income, net	\$ (15.0)	\$ 1.0	nm*		
Income tax expense	\$ 162.5	\$ 150.2	8.2%		

^{*}Not meaningful

YTD 2019 GAAP Effective Tax Rate

(Unaudited)

	Nine Months Ended September 30,					
	2019	2018				
Federal statutory rate	21.0%	21.0%				
State taxes ⁽¹⁾	4.0	4.0				
Excess benefits from equity-based compensation ⁽²⁾	(2.9)	(2.3)				
All other items impacting tax rate	0.6	1.0				
GAAP effective tax rate	22.7%	23.7%				

- (1) Net of Federal benefit and excludes the State benefit associated with excess tax benefits.
- (2) Inclusive of Federal and State taxes.

YTD Non-GAAP Net Income

		Nine Mo	nth	s Ended	Sep	otember 3	30, 2019	Nine Months Ended September 30, 2018									
	b in	icome lefore icome laxes	Income tax expense ⁽¹⁾		Net income		Effective tax rate	Income before income taxes			ncome tax pense ⁽¹⁾	Net income		Effective tax rate			
GAAP, as reported	\$	713.7	\$	(162.5)	\$	551.2	22.8%	\$	633.9	\$	(150.2)	\$	483.7	23.7%			
Amortization of intangibles ⁽²⁾		133.7		(33.8)		99.9			138.6		(36.0)		102.6				
Equity-based compensation		37.7		(28.7)		9.0			29.9		(23.8)		6.1				
Net loss on extinguishment of long-term debt		16.1		(4.0)		12.1			_				_				
Scalar acquisition and integration expenses ⁽³⁾		2.0		(3.4)		(1.4)			_		_		_				
Other adjustments ⁽⁴⁾		2.9		(0.7)		2.2			4.2		(3.0)		1.2				
Non-GAAP*	\$	906.1	\$	(233.1)	\$	673.0	25.7%	\$	806.6	\$	(213.0)	\$	593.6	26.4%			

- (1) Income tax on non-GAAP adjustments includes excess tax benefits associated with equity-based compensation and the impact of GILTI due to equity-based compensation and amortization of intangibles.
- (2) Includes amortization expense for acquisition-related intangible assets, primarily customer relationships, customer contracts and trade names.
- (3) Includes a \$3 million discrete tax benefit related to CDW Canada's acquisition of Scalar Decisions Inc. ("Scalar").
- (4) Includes other expenses such as payroll taxes on equity-based compensation.
- * Non-GAAP income before income taxes and Non-GAAP net income are non-GAAP financial measures. See Exhibit 99.1 to CDW's Current Report on Form 8-K filed with the Securities and Exchange Commission on October 31, 2019 for a discussion of non-GAAP financial measures.

YTD Earnings Per Share

(Unaudited)

(\$ in millions, except per-share amounts)

Nine	Months	Ended	September	30,

		2019		2018	% Change								
Diluted EPS	\$	3.72	\$	3.14	18.5%								
Non-GAAP net income*	\$	673.0	\$	593.6	13.4%								
Non-GAAP diluted EPS*	\$	4.54	\$	3.85	17.9%								

^{*} Non-GAAP net income and Non-GAAP diluted EPS are non-GAAP financial measures. See Exhibit 99.1 to CDW's Current Report on Form 8-K filed with the Securities and Exchange Commission on October 31, 2019 for a reconciliation of non-GAAP financial measures.

Debt and Revolver Availability

(\$ in millions)

	September 30, 2019			December 31, 2018	Se	eptember 30, 2018
		(unaudited)				(unaudited)
Cash and cash equivalents	\$	166.9	\$	205.8	\$	255.1
Total debt	\$	3,284.4	\$	3,208.6	\$	3,219.4
Net debt (total debt net of cash and cash equivalents)	\$	3,117.5	\$	3,002.8	\$	2,964.3
Revolver availability	\$	1,129.5	\$	1,120.1	\$	1,129.7
Cash plus revolver availability	\$	1,296.4	\$	1,325.9	\$	1,384.8

Cash Conversion Cycle

(Unaudited)

(Based on a rolling three-month average)

	September 30, 2019	December 31, 2018	September 30, 2018
Days of sales outstanding	56	56	55
Days of supply in inventory	13	13	12
Days purchases outstanding	(52)	(50)	(49)
Cash conversion cycle	17	19	18

2019 Capital Allocation Priorities

Priorities

Increase Dividends Annually

Maintain Net Leverage Ratio⁽¹⁾

Supplement Organic Growth with M&A

Return Excess FCF after Dividends & M&A Through Share Repurchase

Objectives

Target ~25% payout on Non-GAAP net income; grow in-line with earnings

~2.5 to 3.0 times Net leverage ratio

Expand CDW's strategic capabilities

Offset to incentive plan dilution and to supplement EPS growth

Actions

28.8% increase in November 2019 to \$1.52/share annually

Currently at 2.2x⁽²⁾

Scalar Decisions Inc. and Aptris Inc. acquisitions⁽³⁾

Repurchase program

⁽¹⁾ Defined as the ratio of total debt at period-end excluding any unamortized discount and/or premium and deferred financing costs, less cash and cash equivalents, to trailing twelve-month Non-GAAP operating income plus depreciation and amortization in SG&A (excluding amortization expenses for acquisition-related intangible assets).

⁽²⁾ As of September 30, 2019.

⁽³⁾ CDW acquired Scalar Decisions Inc., a premier Canadian IT solutions and service provide, on February 1, 2019, and Aptris Inc., a premier IT service management solutions provider, on October 1, 2019.

2019 Outlook⁽¹⁾

Annual

Net Sales Growth

Non-GAAP Operating Income Margin⁽⁴⁾

Non-GAAP Earnings per Diluted Share Growth

2019(2)

US IT growth + 625 to 675 bps + ~100 bps from Scalar⁽³⁾ acquisition in constant currency

Mid 7%s

Mid-teens growth in constant currency

⁽¹⁾ Annual targets are provided on a non-GAAP basis because certain reconciling items are dependent on future events that either cannot be controlled, such as currency impacts or interest rates, or reliably predicted because they are not part of the CDW's routine activities, such as refinancing activities or acquisition and integration expenses.

⁽²⁾ As of October 31, 2019.

⁽³⁾ CDW acquired Scalar Decisions Inc., a premier Canadian IT solutions and services provider, on February 1, 2019.

⁽⁴⁾ Non-GAAP operating income as a percentage of Net sales.

Modeling Thoughts for 2019

- Full-year constant currency Net sales growth of 625 to 675 bps above U.S. IT growth, plus ~100 bps from Scalar acquisition
 - Currency headwinds expected at an annual average rate of ~60 bps
- Annual depreciation and amortization expenses, including Scalar and Aptris, expected to be ~\$265 million, including amortization expenses for acquisition-related intangible assets of ~\$180 million
 - Depreciation and amortization in SG&A, excluding acquisition-related intangible assets, expected to be ~\$80 million
- Equity compensation expected to be in the range of \$7 to \$9 million higher than 2018
- Annual book interest expected to be in the range of \$162 to \$164 million
- Non-GAAP effective tax rate expected to be slightly below the low end of the 25.5% to 26.5% range
- Non-GAAP EPS expected to grow ~400 bps faster than Non-GAAP net income
- Non-GAAP EPS growth in the strong mid-teens in constant currency (16.0% to 16.5%)

Modeling Thoughts for 2019 Cash Flows

- Annual Free Cash Flow within 'rule of thumb' of 3.75% to 4.25% of Net sales
- Capital expenditures to be ~1.25% of Net sales on an annual basis
 - Business-as-usual capital expenditures of slightly above 0.50% of Net sales
 - Device as a Service capital expenditures ~0.75% of Net sales
- Cash tax rate to be ~24.5%
- Achieve Cash Conversion Cycle within annual target range of high teens to low 20s

Questions and Answers





Non-GAAP Operating Income Reconciliation

		Three N	Months End	ded	Septem	nber 30,	Nine Months Ended September 30,							
		% of Net 2019 sales			2018	% of Net sales	2019		% of Net sales	2018		% of Net sales		
Operating income	\$	320.6	6.5%	\$	274.8	6.3%	\$	849.8	6.3%	\$	744.4	6.1%		
Amortization of intangibles ⁽¹⁾		44.6			45.3			133.7			138.6			
Equity-based compensation		12.8			10.8			37.7			29.9			
Scalar acquisition and integration expenses		0.9			_			2.0			_			
Other adjustments ⁽²⁾		1.5			3.0			2.9			4.2			
Non-GAAP operating income*	\$	380.4	7.8%	\$	333.9	7.6%	\$	1,026.1	7.6%	\$	917.1	7.5%		

⁽¹⁾ Includes amortization expense for acquisition-related intangible assets, primarily customer relationships, customers contracts and trade names.

⁽²⁾ Includes other expenses such as payroll taxes on equity-based compensation.

^{*} Non-GAAP operating income is a non-GAAP financial measure. See Exhibit 99.1 to CDW's Current Report on Form 8-K filed with the Securities and Exchange Commission on October 31, 2019 for a discussion of non-GAAP financial measures.

Free Cash Flow

	T	hree Mon	iths	Ended Se	eptember 30,	Nine Months Ended September 30					
	2019		2018		% Change	 2019		2018	% Change		
Net cash provided by operating activities Capital expenditures	\$	267.8 (31.1)	\$	270.0 (19.8)	(0.8)%	\$ 682.3 (75.0)	\$	602.3 (53.4)	13.3%		
Net change in accounts payable - inventory financing		(53.7)		20.3		 (17.4)		(90.1)			
Free Cash Flow	\$	183.0	\$	270.5	(32.3)%	\$ 589.9	\$	458.8	28.6%		

Net Sales Growth on a Constant Currency Basis

		Т	hree	Months E	nded Septembe	Nine Months Ended September 30,							
	2019		2018		% Change	Average Daily % Change ⁽¹⁾	2019			2018	% Change ⁽²⁾		
Net sales, as reported	\$	4,907.7	\$	4,373.2	12.2%	10.5%	\$	13,495.5	\$	12,165.7	10.9%		
Foreign currency translation ⁽³⁾				(18.1)						(68.9)			
Net sales, on a constant currency basis*	\$	4,907.7	\$	4,355.1	12.7%	10.9%	\$	13,495.5	\$	12,096.8	11.6%		

- (1) There were 64 and 63 selling days for the three months ended September 30, 2019 and 2018, respectively.
- (2) There were 191 selling days for both the nine months ended September 30, 2019 and 2018.
- (3) Represents the effect of translating the prior year results of CDW UK and CDW Canada at the average exchange rates applicable in the current year.
- * Net sales growth on a constant currency basis is a non-GAAP financial measure. See Exhibit 99.1 to CDW's Current Report on Form 8-K filed with the Securities and Exchange Commission on October 31, 2019 for a discussion of non-GAAP financial measures.

Non-GAAP Net Income Per Diluted Share, on a Constant Currency Basis

(Unaudited)

(\$ and shares in millions, except per-share amounts)

	Th	ree Mont	hs E	Ended Sep	tember 30,	Ni	Nine Months Ended September 30,							
		2019		2018	% Change	2019			2018	% Change				
Net income	\$	201.7	\$	183.7	9.8 %	\$	551.2	\$	483.7	14.0%				
Amortization of intangibles		44.6		45.3			133.7		138.6					
Equity-based compensation		12.8		10.8			37.7		29.9					
Net loss on extinguishment of long-term debt		16.1		_			16.1		_					
Scalar acquisition and integration expenses		0.9		_			2.0		_					
Other adjustments		1.5		3.0			2.9		4.2					
Aggregate adjustment for income taxes		(27.7)		(25.2)			(70.6)		(62.8)					
Non-GAAP net income ^{(1)*}	\$	249.9	\$	217.6	14.8 %	\$	673.0	\$	593.6	13.4%				
Foreign currency translation ⁽²⁾		_		(1.0)			_		(3.3)					
Non-GAAP net income, on a constant currency basis*	\$	249.9	\$	216.6	15.3 %	\$	673.0	\$	590.3	14.0%				
Shares used in computing Non-GAAP net income per diluted share and Non-GAAP net income per diluted														
share, on a constant currency basis		147.2		153.7			148.2		154.1					
Non-GAAP net income per diluted share*	\$	1.70	\$	1.42	19.8 %	\$	4.54	\$	3.85	17.9%				
Non-GAAP net income per diluted share, on a constant currency basis*	\$	1.70	\$	1.41	20.4 %	\$	4.54	\$	3.83	18.5%				

⁽¹⁾ See Slide 12 for details on the adjustments to Non-GAAP net income for the third quarter. See Slide 16 for details on the adjustments to Non-GAAP net income for YTD.

⁽²⁾ Represents the effect of translating the prior year results of CDW UK and CDW Canada at the average exchange rates applicable in the current year.

^{*} Non-GAAP net income, Non-GAAP net income per diluted share, Non-GAAP net income on a constant currency basis and Non-GAAP net income per diluted share on a constant currency basis are non-GAAP financial measures. See Exhibit 99.1 to CDW's Current Report on Form 8-K filed with the Securities and Exchange Commission on October 31, 2019 for a discussion of non-GAAP financial measures.