# ALLEGION REPORTS THIRD-QUARTER 2016 FINANCIAL RESULTS

- Third-quarter 2016 net earnings per diluted share (EPS) from continuing operations of \$0.02 inclusive of impairment charge of (\$0.87), compared with 2015 EPS loss of (\$0.28) inclusive of loss on divestiture charges of (\$1.14); Adjusted 2016 EPS of \$0.93, up slightly compared with adjusted 2015 EPS of \$0.92
- Third-quarter 2016 revenue of \$581.1 million, up 6.7 percent compared to 2015, up 5 percent on an organic basis
- Third-quarter 2016 operating margin of 20.9 percent, compared with 2015 operating margin of 20.3 percent; Adjusted operating margin of 21.8 percent, improved 30 basis points compared with 2015 adjusted operating margin of 21.5 percent
- Reaffirming 2016 full-year revenue guidance and updating full-year EPS outlook; Full-year 2016 reported revenue growth up 8 to 9 percent, and up 5 to 6 percent on an organic basis; Full-year 2016 EPS from continuing operations of \$2.40 to \$2.45 on a reported basis and \$3.38 to \$3.43 on an adjusted basis (inclusive of \$0.03 associated with expected fourth quarter benefit related to adoption of new accounting standard on stock-based compensation)

**DUBLIN (Oct. 27, 2016)** - <u>Allegion plc</u> (NYSE: ALLE), a leading global provider of security products and solutions, today reported third-quarter 2016 net revenues of \$581.1 million and net earnings of \$1.6 million, or \$0.02 per share from continuing operations. Excluding charges related to impairment, restructuring and acquisitions, adjusted net earnings were \$89.9 million, or \$0.93 per share, up slightly when compared with third-quarter 2015 adjusted EPS of \$0.92.

Third-quarter net revenues increased 6.7 percent, when compared to the prior year period (up 5 percent on an organic basis). Reported revenues reflect positive organic growth and contribution from acquisitions that were partially offset by prior year divestitures and foreign currency. All regions delivered organic growth reflecting stable markets and the benefit of investments in new products and channel strategies.

The Americas segment revenue increased 4.1 percent (up 5.6 percent on an organic basis). The strong growth in the quarter reflects continued growth in non-residential markets, offsetting the impact of the divestiture of the Venezuelan business in 2015. On a year-to-date basis, Americas revenue is up 5.1 percent (up 6.4 percent on an organic basis), reflecting continued demand for our industry-leading products.

The EMEIA segment revenues increased 27.2 percent (up 1.6 percent on an organic basis), reflecting acquisitions and improved pricing that offset unfavorable foreign currency. Acquisitions contributed revenue of approximately \$25 million in the quarter.

The Asia Pacific segment revenues were down 16.4 percent, when compared to the prior year period (up 7.3 percent on an organic basis). Excluding the previously divested system integration business from prior year results, organic growth was 10.6 percent. The strong growth reflects strength across the region, especially in Australia and New Zealand.

Third-quarter reported operating margin was 20.9 percent, compared with 20.3 percent in 2015. The third-quarter adjusted operating margin was 21.8 percent, compared with 21.5 percent in 2015. The 30-basis-point improvement in adjusted operating margin was driven by favorable price, material deflation, productivity, product mix and volume leverage that more than offset increased investments and inflation.

"We continue to deliver on our strategy and drive organic growth, which is evident in our third-quarter results," said David D. Petratis, Allegion chairman, president and CEO. "We are committed to continuing to perform at a high level to enhance value to both our customers and shareholders," Petratis added.

# **Additional Items**

Interest expense for the third quarter of 2016 was \$1.9 million higher than the prior year, primarily due to the issuance of \$300 million of senior notes in 2015.

Third-quarter 2016 results included a loss on divestiture charge of \$84.4 million (\$0.87 per share), primarily due to the impairment of a receivable, which was consideration for the previously divested system integration business located in China. The company determined this receivable was impaired due to deteriorating business conditions associated with the previously divested system integration business. The third-quarter 2015 results included a loss of \$80.6 million associated with the sale of the system integration business and a loss of \$26.1 million associated with the divestiture of the Venezuelan business.

"Divesting the system integration business was an important step in pruning the Allegion portfolio to drive profitability and return on capital in the Asia Pacific region," Petratis said. "This reduced long-term risk in a challenging environment and enables us to focus on our core business in the region."

The company's effective tax rate for the third quarter of 2016 was 90.5 percent, compared with negative 285.3 percent in 2015. These rates reflect the impact the impairment and loss on divestitures had on the tax rates in their respective periods. The company's adjusted effective tax rate for the third quarter of 2016 was 18.4 percent, compared with 15.1 percent in 2015. The increase in the adjusted effective tax rate is primarily due to the favorable resolution to uncertain tax positions in 2015, partially offset by favorable changes in the mix of income earned in lower tax rate jurisdictions.

# **Cash Flow and Liquidity**

Year-to-date 2016 net cash provided by operating activities was \$178.4 million, an increase of \$52.9 million versus the prior year. Available cash flow was \$152 million, an increase of \$53.3 million versus the prior year. The company ended third-quarter 2016 with cash of \$214.5 million and total debt of \$1,473.6 million. The company did not have any borrowings outstanding under its \$500 million revolving credit facility at Sept. 30, 2016.

#### 2016 Outlook

The company reaffirms full-year 2016 revenue guidance with year-over-year growth of 8 to 9 percent, and organic growth of 5 to 6 percent.

The company updated the full-year 2016 reported EPS with a range of \$2.40 to \$2.45, or \$3.38 to \$3.43 per share on an adjusted basis. Adjustments to 2016 EPS include estimated impacts for known impairment, restructuring and acquisition activities. The guidance assumes a full-year adjusted effective tax rate of approximately 18 percent from continuing operations, as well as an average diluted share count for the full year of approximately 97 million shares.

The full-year guidance also includes \$0.03 per share associated with the benefit the company expects to record in the fourth quarter related to a new accounting standard on stock-based compensation. This amount is included in the tax rate assumption above.

The company increased its full-year available cash flow guidance to approximately \$300 million.

### **Conference Call Information**

On Thursday, Oct. 27, 2016, David D. Petratis, chairman, president and CEO, and Patrick Shannon, senior vice president and chief financial officer, will conduct a conference call for analysts and investors, beginning at 8:30 a.m. ET, to review the company's results.

A real-time, listen-only webcast of the conference call will be broadcast live online. Individuals wishing to listen may access the call through the company's website at http://investor.allegion.com.

### About Allegion™

Allegion (NYSE: ALLE) is a global pioneer in safety and security, with leading brands like CISA<sup>®</sup>, Interflex<sup>®</sup>, LCN<sup>®</sup>, Schlage<sup>®</sup>, SimonsVoss<sup>®</sup> and Von Duprin<sup>®</sup>. Focusing on security around the door and adjacent areas, Allegion produces a range of solutions for homes, businesses, schools and other institutions. Allegion is a \$2 billion company, with products sold in almost 130 countries.

For more, visit www.allegion.com.

### **Non-GAAP Measures**

This news release also includes adjusted non-GAAP financial information which should be considered supplemental to, not a substitute for, or superior to, the financial measure calculated in accordance with GAAP. Further information about the adjusted non-GAAP financial tables is attached to this news release.

# **Forward-Looking Statements**

This press release contains "forward-looking statements" within the meaning of the Private Securities Litigation Reform Act of 1995, including statements regarding the Company's 2016 financial performance, the Company's growth strategy, the Company's capital allocation strategy, the Company's tax planning strategies, the Company's ability to successfully implement new information technology systems, and the performance of the markets in which the Company operates. These forward-looking statements are based on the Company's current available information and its current assumptions, expectations and projections about future events. They are subject to future events, risks and uncertainties - many of which are beyond the Company's control - as well as potentially inaccurate assumptions, that could cause actual results to differ materially from those in the forward-looking statements. Further information on these factors and other risks that may affect the Company's business is included in filings it makes with the Securities and Exchange Commission from time to time, including its Form 10-K for the year ended Dec. 31, 2015, Form 10-Qs for the quarters ended March 31, 2016, June 30, 2016, and Sept. 30, 2016 and in its other SEC filings. The Company assumes no obligations to update these forward-looking statements.

#### ALLEGION PLC Condensed and Consolidated Income Statements (in millions, except per share data)

#### **UNAUDITED**

	e Months Er 2016	nded S	eptember 30 2015	Ni	ne Months En 2016	ded S	September 30 2015
Net revenues	\$ 581.1	\$	544.5	\$	1,668.3	\$	1,522.7
Cost of goods sold	317.6		304.5		921.1		873.8
Gross profit	263.5		240.0		747.2		648.9
Selling and administrative expenses	142.0		129.6		418.9		371.8
Operating income	121.5		110.4		328.3		277.1
Interest expense	15.6		13.7		48.4		36.6
Loss on divestitures	84.4		106.7		84.4		106.7
Other (income) expense, net	 0.4		(3.2)		(17.0)		0.3
Earnings (loss) before income taxes	21.1		(6.8)		212.5		133.5
Provision for income taxes	19.1		19.4		56.3		50.8
Earnings (loss) from continuing operations	2.0		(26.2)		156.2		82.7
Discontinued operations, net of tax	 _		(0.2)		_		(0.4)
Net earnings (loss)	2.0		(26.4)		156.2		82.3
Less: Net earnings attributable to noncontrolling interests	 0.4		0.9		1.9		0.3
Net earnings (loss) attributable to Allegion plc	\$ 1.6	\$	(27.3)	\$	154.3	\$	82.0
Amounts attributable to Allegion plc shareholders:							
Continuing operations	\$ 1.6	\$	(27.1)	\$	154.3	\$	82.4
Discontinued operations	_		(0.2)		_		(0.4)
Net earnings (loss)	\$ 1.6	\$	(27.3)	\$	154.3	\$	82.0
Basic earnings per ordinary share							
attributable to Allegion plc shareholders:							
Continuing operations	\$ 0.02	\$	(0.28)	\$	1.61	\$	0.86
Discontinued operations	 						
Net earnings (loss)	\$ 0.02	\$	(0.28)	\$	1.61	\$	0.86
Diluted earnings per ordinary share							
attributable to Allegion plc shareholders:							
Continuing operations	\$ 0.02	\$	(0.28)	\$	1.59	\$	0.85
Discontinued operations	_		_		_		_
Net earnings (loss)	\$ 0.02	\$	(0.28)	\$	1.59	\$	0.85
Shares outstanding - basic	96.0		95.9		95.9		95.8
Shares outstanding - diluted	96.9		95.9		96.8		96.9

# ALLEGION PLC Condensed and Consolidated Balance Sheets (in millions)

# UNAUDITED

ASSETS       214.5       \$       199.7         Accounts and notes receivables, net       277.1       303.4         Inventory       228.3       204.1         Other current assets       82.4       27.9         Total current assets       802.3       735.1         Property, plant and equipment, net       226.4       224.8         Goodwill       736.1       714.1         Intangible assets, net       390.0       372.4         Other noncurrent assets       151.8       216.6         Total assets       \$       2,306.6       \$       2,263.0         LIABILITIES AND EQUITY       \$       165.1       \$       175.1         Accounts payable       \$       165.1       \$       175.1		Septer	nber 30, 2016	Decer	nber 31, 2015
Accounts and notes receivables, net $277.1$ $303.4$ Inventory $228.3$ $204.1$ Other current assets $82.4$ $27.9$ Total current assets $802.3$ $735.1$ Property, plant and equipment, net $226.4$ $224.8$ Goodwill $736.1$ $714.1$ Intangible assets, net $390.0$ $372.4$ Other noncurrent assets $151.8$ $216.6$ Total assets $2,306.6$ $$2,263.0$ LIABILITIES AND EQUITYAccounts payable $$165.1$ $$175.1$ Accrued expenses and other current liabilities $220.0$ $206.4$ Short-term borrowings and current maturities $432.3$ $447.1$ Long-term debt $47.2$ $65.6$ Total current liabilities $292.4$ $328.7$ Equity $155.5$ $29.7$	ASSETS				
Inventory $228.3$ $204.1$ Other current assets $82.4$ $27.9$ Total current assets $802.3$ $735.1$ Property, plant and equipment, net $226.4$ $224.8$ Goodwill $736.1$ $714.1$ Intangible assets, net $390.0$ $372.4$ Other noncurrent assets $151.8$ $216.6$ Total assets $2,306.6$ $$2,263.0$ LIABILITIES AND EQUITYAccounts payable\$ 165.1\$ 175.1Accrued expenses and other current liabilities $220.0$ $206.4$ Short-term borrowings and current maturities $47.2$ $65.6$ Total current liabilities $432.3$ $447.1$ Long-term debt $1,426.4$ $1,457.5$ Other noncurrent liabilities $292.4$ $328.7$ Equity $155.5$ $29.7$	Cash and cash equivalents	\$	214.5	\$	199.7
Other current assets $82.4$ $27.9$ Total current assets $802.3$ $735.1$ Property, plant and equipment, net $226.4$ $224.8$ Goodwill $736.1$ $714.1$ Intangible assets, net $390.0$ $372.4$ Other noncurrent assets $151.8$ $216.6$ Total assets $$2,306.6$ $$2,263.0$ LIABILITIES AND EQUITYAccounts payable $$165.1$ $$175.1$ Accrued expenses and other current liabilities $220.0$ $206.4$ Short-term borrowings and current maturities $47.2$ $65.6$ Total current liabilities $432.3$ $447.1$ Long-term debt $1,426.4$ $1,457.5$ Other noncurrent liabilities $292.4$ $328.7$ Equity $155.5$ $29.7$	Accounts and notes receivables, net		277.1		303.4
Total current assets $802.3$ $735.1$ Property, plant and equipment, net $226.4$ $224.8$ Goodwill $736.1$ $714.1$ Intangible assets, net $390.0$ $372.4$ Other noncurrent assets $151.8$ $216.6$ Total assets $$2,306.6$ $$2,263.0$ LIABILITIES AND EQUITY $$165.1$ $$175.1$ Accounts payable $$165.1$ $$175.1$ Accrued expenses and other current liabilities $220.0$ $206.4$ Short-term borrowings and current maturities $$47.2$ $65.6$ Total current liabilities $432.3$ $447.1$ Long-term debt $1,426.4$ $1,457.5$ Other noncurrent liabilities $292.4$ $328.7$ Equity $155.5$ $29.7$	Inventory		228.3		204.1
Property, plant and equipment, net226.4224.8Goodwill736.1714.1Intangible assets, net390.0372.4Other noncurrent assets151.8216.6Total assets\$ 2,306.6\$ 2,263.0LIABILITIES AND EQUITYAccounts payable\$ 165.1\$ 175.1Accrued expenses and other current liabilities220.0206.4Short-term borrowings and current maturities47.265.6Total current liabilities432.3447.1Long-term debt1,426.41,457.5Other noncurrent liabilities292.4328.7Equity155.529.7	Other current assets		82.4		27.9
Goodwill $736.1$ $714.1$ Intangible assets, net $390.0$ $372.4$ Other noncurrent assets $151.8$ $216.6$ Total assets $$2,306.6$ $$2,263.0$ LIABILITIES AND EQUITYAccounts payable\$165.1\$175.1Accrued expenses and other current liabilities $220.0$ $206.4$ Short-term borrowings and current maturities $47.2$ $65.6$ Total current liabilities $432.3$ $447.1$ Long-term debt $1,426.4$ $1,457.5$ Other noncurrent liabilities $292.4$ $328.7$ Equity $155.5$ $29.7$	Total current assets		802.3		735.1
Intangible assets, net390.0372.4Other noncurrent assets151.8216.6Total assets\$2,306.6LIABILITIES AND EQUITYAccounts payable\$165.1Accrued expenses and other current liabilities220.0Short-term borrowings and current maturities220.0of long-term debt47.2Total current liabilities432.3Understand447.1Long-term debt1,426.41,426.41,457.5Other noncurrent liabilities292.4292.4328.7Equity155.529.7	Property, plant and equipment, net		226.4		224.8
Other noncurrent assets $151.8$ $216.6$ Total assets $$2,306.6$ $$2,263.0$ LIABILITIES AND EQUITYAccounts payable $$165.1$ $$175.1$ Accrued expenses and other current liabilities $220.0$ $206.4$ Short-term borrowings and current maturities $47.2$ $65.6$ Total current liabilities $432.3$ $447.1$ Long-term debt $1,426.4$ $1,457.5$ Other noncurrent liabilities $292.4$ $328.7$ Equity $155.5$ $29.7$	Goodwill		736.1		714.1
Total assets\$2,306.6\$2,263.0LIABILITIES AND EQUITYAccounts payable\$165.1\$175.1Accrued expenses and other current liabilities220.0206.4Short-term borrowings and current maturities47.265.6Total current liabilities432.3447.1Long-term debt1,426.41,457.5Other noncurrent liabilities292.4328.7Equity155.529.7	Intangible assets, net		390.0		372.4
LIABILITIES AND EQUITYAccounts payable\$ 165.1 \$ 175.1Accrued expenses and other current liabilities220.0Short-term borrowings and current maturities220.0of long-term debt47.2Total current liabilities432.3Long-term debt1,426.41,426.41,457.5Other noncurrent liabilities292.4Equity155.529.7	Other noncurrent assets		151.8		216.6
Accounts payable\$165.1\$175.1Accrued expenses and other current liabilities220.0206.4Short-term borrowings and current maturities47.265.6Total current liabilities432.3447.1Long-term debt1,426.41,457.5Other noncurrent liabilities292.4328.7Equity155.529.7	Total assets	\$	2,306.6	\$	2,263.0
Accrued expenses and other current liabilities220.0206.4Short-term borrowings and current maturitiesof long-term debt47.265.6Total current liabilities432.3447.1Long-term debt1,426.41,457.5Other noncurrent liabilities292.4328.7Equity155.529.7	LIABILITIES AND EQUITY				
Short-term borrowings and current maturities47.265.6of long-term debt432.3447.1Long-term debt1,426.41,457.5Other noncurrent liabilities292.4328.7Equity155.529.7	Accounts payable	\$	165.1	\$	175.1
of long-term debt47.265.6Total current liabilities432.3447.1Long-term debt1,426.41,457.5Other noncurrent liabilities292.4328.7Equity155.529.7	Accrued expenses and other current liabilities		220.0		206.4
Total current liabilities432.3447.1Long-term debt1,426.41,457.5Other noncurrent liabilities292.4328.7Equity155.529.7	Short-term borrowings and current maturities				
Long-term debt         1,426.4         1,457.5           Other noncurrent liabilities         292.4         328.7           Equity         155.5         29.7	of long-term debt		47.2		65.6
Other noncurrent liabilities292.4328.7Equity155.529.7	Total current liabilities		432.3		447.1
Equity 155.5 29.7	Long-term debt		1,426.4		1,457.5
	Other noncurrent liabilities		292.4		328.7
Total liabilities and equity         \$ 2,306.6         \$ 2,263.0	Equity		155.5		29.7
	Total liabilities and equity	\$	2,306.6	\$	2,263.0

# ALLEGION PLC Condensed and Consolidated Cash Flows (in millions)

# UNAUDITED

20162015Operating Activities $$$ Earnings from continuing operations\$Depreciation and amortization50.7S156.2S82.7Depreciation and amortization50.7S37.5Changes in assets and liabilities and other non-cash items(28.5)Net cash from operating activities of continuing operations178.4Net cash used in operating activities of discontinued operations-Net cash from operating activities178.4125.5178.4Investing Activities178.4Capital expenditures(26.4)Capital expenditures(26.4)Capital expenditures(26.4)Capital expenditures(26.4)Other investing activities, net8.5Net cash used in investing activities(49.3)Financing Activities(31.4)Net debt proceeds (repayments)(53.6)Other financing activities, net2.1Net debt proceeds (repayments)(34.5)Other financing activities, net2.1Net cash provided by (used in) financing activities(116.0)Stota provided by (used in) financing activities1.7Effect of exchange rate changes on cash and cash equivalents1.7Net increase (decrease) in cash and cash equivalents14.8Cash and cash equivalents - beginning of period199.7Cash and cash equivalents - end of period\$ 214.5S175.2		Nin	e Months Ende	d September 30
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Capital expenditures(26.4)(27.3)Acquisition of and equity investments in businesses, net of cash acquired(31.4)(511.3)Other investing activities, net8.54.2Net cash used in investing activities(49.3)(534.4)Financing Activities(53.6)367.4Dividends paid to ordinary shareholders(34.5)(28.7)Repurchase of ordinary shares(30.0)(30.0)Other financing activities, net2.1(7.8)Net cash provided by (used in) financing activities(116.0)300.9Effect of exchange rate changes on cash and cash equivalents1.7(7.3)Net increase (decrease) in cash and cash equivalents14.8(115.3)Cash and cash equivalents - beginning of period199.7290.5	Net cash from operating activities		178.4	125.5
Acquisition of and equity investments in businesses, net of cash acquired(31.4)(511.3)Other investing activities, net8.54.2Net cash used in investing activities(49.3)(534.4)Financing Activities(53.6)367.4Net debt proceeds (repayments)(53.6)367.4Dividends paid to ordinary shareholders(34.5)(28.7)Repurchase of ordinary shares(30.0)(30.0)Other financing activities, net2.1(7.8)Net cash provided by (used in) financing activities(116.0)300.9Effect of exchange rate changes on cash and cash equivalents1.7(7.3)Net increase (decrease) in cash and cash equivalents14.8(115.3)Cash and cash equivalents - beginning of period199.7290.5	Investing Activities			
Other investing activities, net8.54.2Net cash used in investing activities(49.3)(534.4)Financing Activities(49.3)(53.6)367.4Net debt proceeds (repayments)(53.6)367.4Dividends paid to ordinary shareholders(34.5)(28.7)Repurchase of ordinary shares(30.0)(30.0)Other financing activities, net2.1(7.8)Net cash provided by (used in) financing activities(116.0)300.9Effect of exchange rate changes on cash and cash equivalents1.7(7.3)Net increase (decrease) in cash and cash equivalents14.8(115.3)Cash and cash equivalents - beginning of period199.7290.5	Capital expenditures		(26.4)	(27.3)
Net cash used in investing activities(49.3)(534.4)Financing Activities(53.6)367.4Net debt proceeds (repayments)(53.6)367.4Dividends paid to ordinary shareholders(34.5)(28.7)Repurchase of ordinary shares(30.0)(30.0)Other financing activities, net2.1(7.8)Net cash provided by (used in) financing activities(116.0)300.9Effect of exchange rate changes on cash and cash equivalents1.7(7.3)Net increase (decrease) in cash and cash equivalents14.8(115.3)Cash and cash equivalents - beginning of period199.7290.5	Acquisition of and equity investments in businesses, net of cash acquired		(31.4)	(511.3)
Financing ActivitiesNet debt proceeds (repayments)(53.6)367.4Dividends paid to ordinary shareholders(34.5)(28.7)Repurchase of ordinary shares(30.0)(30.0)Other financing activities, net2.1(7.8)Net cash provided by (used in) financing activities(116.0)300.9Effect of exchange rate changes on cash and cash equivalents1.7(7.3)Net increase (decrease) in cash and cash equivalents14.8(115.3)Cash and cash equivalents - beginning of period199.7290.5	Other investing activities, net		8.5	4.2
Net debt proceeds (repayments)(53.6)367.4Dividends paid to ordinary shareholders(34.5)(28.7)Repurchase of ordinary shares(30.0)(30.0)Other financing activities, net2.1(7.8)Net cash provided by (used in) financing activities(116.0)300.9Effect of exchange rate changes on cash and cash equivalents1.7(7.3)Net increase (decrease) in cash and cash equivalents14.8(115.3)Cash and cash equivalents - beginning of period199.7290.5	Net cash used in investing activities		(49.3)	(534.4)
Dividends paid to ordinary shareholders(34.5)(28.7)Repurchase of ordinary shares(30.0)(30.0)Other financing activities, net2.1(7.8)Net cash provided by (used in) financing activities(116.0)300.9Effect of exchange rate changes on cash and cash equivalents1.7(7.3)Net increase (decrease) in cash and cash equivalents14.8(115.3)Cash and cash equivalents - beginning of period199.7290.5	Financing Activities			
Repurchase of ordinary shares(30.0)(30.0)Other financing activities, net2.1(7.8)Net cash provided by (used in) financing activities(116.0)300.9Effect of exchange rate changes on cash and cash equivalents1.7(7.3)Net increase (decrease) in cash and cash equivalents14.8(115.3)Cash and cash equivalents - beginning of period199.7290.5	Net debt proceeds (repayments)		(53.6)	367.4
Other financing activities, net2.1(7.8)Net cash provided by (used in) financing activities(116.0)300.9Effect of exchange rate changes on cash and cash equivalents1.7(7.3)Net increase (decrease) in cash and cash equivalents14.8(115.3)Cash and cash equivalents - beginning of period199.7290.5	Dividends paid to ordinary shareholders		(34.5)	(28.7)
Net cash provided by (used in) financing activities(116.0)300.9Effect of exchange rate changes on cash and cash equivalents1.7(7.3)Net increase (decrease) in cash and cash equivalents14.8(115.3)Cash and cash equivalents - beginning of period199.7290.5	Repurchase of ordinary shares		(30.0)	(30.0)
Effect of exchange rate changes on cash and cash equivalents1.7(7.3)Net increase (decrease) in cash and cash equivalents14.8(115.3)Cash and cash equivalents - beginning of period199.7290.5	Other financing activities, net		2.1	(7.8)
Net increase (decrease) in cash and cash equivalents14.8(115.3)Cash and cash equivalents - beginning of period199.7290.5	Net cash provided by (used in) financing activities		(116.0)	300.9
Cash and cash equivalents - beginning of period199.7290.5	Effect of exchange rate changes on cash and cash equivalents		1.7	(7.3)
	Net increase (decrease) in cash and cash equivalents		14.8	(115.3)
Cash and cash equivalents - end of period\$ 214.5\$ 175.2	Cash and cash equivalents - beginning of period		199.7	290.5
	Cash and cash equivalents - end of period	\$	214.5 \$	175.2

# ALLEGION PLC

# SELECTED OPERATING SEGMENT INFORMATION

(in millions)

	Three mo Septen		Nine months ended September 30,			
	 2016		2015	 2016		2015
Net revenues						
Americas	\$ 436.2	\$	418.9	\$ 1,235.7	\$	1,175.3
EMEIA	116.4		91.5	356.5		257.1
Asia Pacific	28.5		34.1	76.1		90.3
Total net revenues	\$ 581.1	\$	544.5	\$ 1,668.3	\$	1,522.7
Operating income (loss)						
Americas	\$ 131.5	\$	121.7	\$ 351.7	\$	317.8
EMEIA	3.4		5.0	20.3		8.1
Asia Pacific	1.8		0.3	3.8		(3.7)
Corporate unallocated	(15.2)		(16.6)	(47.5)		(45.1)
Total operating income	\$ 121.5	\$	110.4	\$ 328.3	\$	277.1

The Company presents operating income, operating margin, earnings from continuing operations, diluted earnings per share (EPS) from continuing operations, on both a U.S. GAAP basis and on an adjusted basis, organic revenue growth on a U.S. GAAP basis, and also presents adjusted EBITDA and adjusted EBITDA margin. The Company presents these measures because management believes they provide useful perspective of the Company's underlying business results, trends and a more comparable measure of period-over-period results. These measures are also used to evaluate senior management and are a factor in determining at-risk compensation. Investors should not consider non-GAAP measures as alternatives to the related GAAP measures.

The Company defines the presented non-GAAP measures as follows:

- Adjustments to revenue, operating income, operating margin, earnings from continuing operations, EPS from continuing
  operations, and EBITDA include items that are considered to be unusual or infrequent in nature such as goodwill
  impairment charges, restructuring charges, asset impairments, merger and acquisitions costs, charges related to the
  devaluation of the Venezuelan bolivar and charges related to the divestiture of businesses
- Organic revenue growth is defined as U.S. GAAP revenue growth excluding the impact of divestitures, acquisitions and currency effects
- Available cash flow is defined as U.S. GAAP net cash from operating activities of continuing operations less capital expenditures.

These non-GAAP measures may not be defined and calculated the same as similar measures used by other companies.

#### RECONCILIATION OF GAAP TO NON-GAAP EARNINGS FROM CONTINUING OPERATIONS

#### (in millions, except per share data)

		Three months ended September 30, 2016						Three months ended September 30, 2015					
	R	eported	A	Adjustments	(1	Adjusted non-GAAP)	ļ	Reported	A	djustments	(	Adjusted non-GAAP)	
Net revenues	\$	581.1	\$	_	\$	581.1	\$	544.5	\$		\$	544.5	
Operating income		121.5		5.2	(1)	126.7		110.4		6.4 (	1)	116.8	
Operating margin		20.9%				21.8%		20.3 %				21.5%	
Earnings before income taxes		21.1		89.6	(2)	110.7		(6.8)		113.1 (	2)	106.3	
Provision for income taxes		19.1		1.3	(3)	20.4		19.4		(3.4) (	3)	16.0	
Effective income tax rate		90.5%				18.4%		(285.3)%				15.1%	
Earnings from continuing operations		2.0		88.3		90.3		(26.2)		116.5		90.3	
Non-controlling interest		0.4				0.4		0.9		(0.1)	4)	0.8	
Net earnings from continuing operations attributable to Allegion plc	\$	1.6	\$	88.3	\$	89.9	\$	(27.1)	\$	116.6	\$	89.5	
Diluted earnings per ordinary share attributable to Allegion plc	l				_								
shareholders:	\$	0.02	\$	0.91	\$	0.93	\$	(0.28)	\$	1.20	\$	0.92	

- (1) Adjustments to operating income for the three months ended September 30, 2016 include \$5.2 million of restructuring charges and merger and acquisition expenses. Adjustments to operating income for the three months ended September 30, 2015 include \$6.4 million of restructuring charges and merger and acquisition expenses related to the acquisitions of SimonsVoss, AXA Stenman and Milre and other costs.
- (2) Adjustments to earnings before income taxes for the three months ended September 30, 2016 consist of the adjustments to operating income discussed above and a \$84.4 million loss related to the divestiture of the Company's systems integration business in China. Adjustments to earnings before income taxes for the three months ended September 30, 2015 consist of the adjustments to operating income discussed above and \$106.7 million of losses related to the divestiture of the Company's operations in Venezuela and the anticipated divestiture of the Company's systems integration business in China.
- (3) Adjustments to the provision for income taxes for the three months ended September 30, 2016 consist of \$1.3 million of tax expense related to the excluded items discussed above. Adjustments to the provision for income taxes for the three months ended September 30, 2015 consist of \$3.4 million of tax benefit related to the excluded items discussed above.
- (4) Adjustments to non-controlling interest for the three months ended September 30, 2015 consist of the portions of adjustments (1) through
   (3) that are not attributable to Allegion plc shareholders.

	Nine months ended September 30, 2016							Nine months ended September 30, 2015					
	]	Reported	Ac	ljustments		Adjusted (non- GAAP)		Reported	Ad	justments		Adjusted (non- GAAP)	
Net revenues	\$	1,668.3	\$		\$	1,668.3	\$	1,522.7	\$	—	\$	1,522.7	
Operating income		328.3		8.7	(1)	337.0		277.1		16.1	(1)	293.2	
Operating margin		19.7%				20.2%		18.2%				19.3%	
Earnings before income taxes		212.5		93.1	(2)	305.6		133.5		125.5	(2)	259.0	
Provision for income taxes		56.3		2.2	(3)	58.5		50.8		(2.0)		48.8	
Effective income tax rate		26.5%				19.1%	ò	38.1%				18.8%	
Earnings from continuing operations		156.2		90.9		247.1		82.7		127.5	_	210.2	
Non-controlling interest		1.9		_		1.9		0.3		2.4	(4)	2.7	
Net earnings from continuing operations attributable to Allegion plc	\$	154.3	\$	90.9	\$	245.2	\$	82.4	\$	125.1	\$	207.5	
Diluted earnings per ordinary													
share attributable to Allegion plc	ı 										_		
shareholders:	\$	1.59	\$	0.94	\$	2.53	\$	0.85	\$	1.29	\$	2.14	

(1) Adjustments to operating income for the nine months ended September 30, 2016 include \$8.7 million of restructuring charges and merger and acquisition expenses. Adjustments to operating income for the nine months ended September 30, 2015 include a \$4.2 million non-cash impairment charge to write inventory in Venezuela down to the lower of cost or market and \$11.9 million of restructuring charges and merger and acquisition expenses related to the acquisitions of SimonsVoss, AXA Stenman and Milre and other expenses.

(2) Adjustments to earnings before taxes for the nine months ended September 30, 2016 consist of the adjustments to operating income discussed above and a \$84.4 million loss related to the divestiture of the Company's systems integration business in China. Adjustments to earnings before taxes for the nine months ended September 30, 2015 consist of a \$2.8 million charge to devalue the Company's Venezuelan bolivar-denominated net monetary assets, \$106.7 million of losses related to the divestiture of the Company's operations in Venezuela and the anticipated divestiture of the Company's systems integration business in China, and the adjustments to operating income discussed above.

(3) Adjustments to the provision for income taxes for the nine months ended September 30, 2016 consist of \$2.2 million of tax expense related to the excluded items discussed above. Adjustments to the provision for income taxes for the nine months ended September 30, 2015 consist of \$2.0 million of tax benefit related to the excluded items discussed above.

(4) Adjustments to non-controlling interest for the nine months ended September 30, 2015 consist of the portions of adjustments (1) through
 (3) that are not attributable to Allegion plc shareholders.

# ALLEGION PLC

RECONCILIATION OF GAAP TO NON-GAAP REVENUE AND OPERATING INCOME BY REGION (in millions)

$ \begin{array}{ c c c c c c c c c c c c c c c c c c c$		Three	months ended Se	ptember 30, 2016	Three months ended September 30, 2015				
Net revenues (GAAP)         \$         436.2         \$         418.9           Operating income (GAAP)         \$         131.5 $30.1\%$ \$         121.7 $29.1\%$ Restructuring charges $0.8$ $0.2\%$ —         —% $0.5$ $0.14\%$ Adjusted operating income         132.3 $30.3\%$ 122.2 $29.2\%$ Depreciation and amorization $6.6$ $1.5\%$ $6.5$ $1.6\%$ Adjusted Depreting income (GAAP)         \$ $138.9$ $31.8\%$ $128.7$ $30.8\%$ EMEIA         Net revenues (GAAP)         \$ $3.4$ $2.9\%$ \$ $5.0$ $5.5\%$ Merger and acquisition costs $0.3$ $0.3\%$ $-0\%$ $0.3$ $0.2\%$ Adjusted operating income $7.3$ $6.3\%$ $5.9$ $6.4\%$ Depreciation and amorization $7.3$ $6.3\%$ $0.0$ $0.2\%$ Adjusted Deprating income $7.3$ $6.3\%$ $0.3$ $0.2\%$ Net revenues (GAAP)         \$ $28.5$ \$ $34.1$		As	Reported	Margin	As I	Reported	Margin		
$\begin{array}{c c c c c c c c c c c c c c c c c c c $									
Restructuring charges $0.8$ $0.2\%$ $ -9\%$ $0.5$ $0.1\%$ Merger and acquisition costs $-3\%$ $0.5$ $0.1\%$ $0.1\%$ $0.5$ $0.1\%$ Adjusted operating income $132.3$ $30.3\%$ $122.2$ $22.\%$ $0.5\%$ $0.65$ $1.6\%$ Adjusted EBITDA       \$ $138.9$ $31.8\%$ \$ $128.7$ $30.8\%$ EMEIA       Net revenues (GAAP)       \$ $116.4$ \$ $91.5$ $0.6$ $0.7\%$ Operating income (GAAP)       \$ $3.4$ $2.9\%$ \$ $0.6$ $0.7\%$ Adjusted operating income $7.3$ $6.3\%$ $0.2\%$ $0.2\%$ $0.2\%$ Adjusted operating income $7.3$ $6.3\%$ $4.1$ $4.5\%$ $0.0$ $0.0.9\%$ Asia Pacific $ -\%$ $0.2$ $0.6\%$ $0.6\%$ $0.2\%$ $0.6\%$ Net revenues (GAAP)       \$ $1.8$ $6.3\%$ $0.3$ $0.9\%$ $0.2\%$ $0.6\%$ $0.2\%$ $0.6\%$ $0.2\%$ $0.6\%$ $0.2\%$ $0.6\%$ $0.$	Net revenues (GAAP)	\$	436.2		\$	418.9			
Merger and acquisition costs $ -\%$ $0.5$ $0.1\%$ Adjusted operating income       132.3 $30.3\%$ $122.2$ $29.2\%$ Depreciation and amorization $6.6$ $1.5\%$ $6.5\%$ $1.6\%$ Adjusted EBITDA       \$ $138.9$ $31.8\%$ \$ $128.7$ $30.8\%$ EMEIA       Net revenues (GAAP)       \$ $116.4$ \$ $91.5$ $00.6\%$ $0.7\%$ Operating income (GAAP)       \$ $3.4$ $2.9\%$ \$ $5.0$ $5.5\%$ Restructuring charges $-6\%$ $0.3$ $0.2\%$ $0.2\%$ $0.4\%$ $0.6$ $0.7\%$ Adjusted operating income $7.3$ $6.3\%$ $5.9$ $6.4\%$ $0.2\%$ $0.4\%$ Adjusted EBITDA       \$ $14.6$ $12.6\%$ \$ $10.0\%$ $10.9\%$ Adjusted operating income $7.3$ $6.3\%$ $5.9$ $6.4\%$ $0.2$ $0.6\%$ $0.2$ $0.6\%$ $0.2$ $0.6\%$ $0.2$ $0.6\%$ $0.2$ $0.6\%$ $0.2$ $0.6\%$ $0.2$ $0.6\%$ $0.2$	Operating income (GAAP)	\$	131.5	30.1%	\$	121.7	29.1%		
Adjusted operating income       132.3       30.3%       122.2       29.2%         Depreciation and amorization       6.6       1.5%       6.5       1.6%         Adjusted EBITDA       \$ 138.9       31.8%       \$ 128.7       30.8%         EMEIA       Net revenues (GAAP)       \$ 116.4       \$ 91.5          Operating income (GAAP)       \$ 3.4       2.9%       \$ 5.0       5.5%         Restructuring charges       3.6       3.1%       0.6       0.7%         Other charges       -       -%       0.3       0.2%         Adjusted operating income       7.3       6.3%       5.9       6.4%         Depreciation and amorization       7.3       6.3%       5.9       6.4%         Adjusted EBITDA       \$ 14.6       12.6%       \$ 10.0       10.9%         Asia Pacific       Net revenues (GAAP)       \$ 28.5       \$ 34.1       4.5%         Operating income (GAAP)       \$ 1.8       6.3%       \$ 0.3       0.9%         Adjusted perating income       1.8       6.3%       \$ 0.7       2.1%         Operating income (GAAP)       \$ 1.8       6.3%       \$ 0.7       2.1%         Operate ing income       1.8       6.3%       \$ 1.6<	Restructuring charges		0.8	0.2%		_	%		
$\begin{array}{c c c c c c c c c c c c c c c c c c c $	Merger and acquisition costs			%		0.5	0.1%		
Adjusted EBITDA       §       138.9       31.8%       §       128.7       30.8%         EMEIA Net revenues (GAAP)       \$       116.4       \$       91.5         Operating income (GAAP)       \$       3.4       2.9%       \$       5.0 $5.5\%$ Restructuring charges       3.6       3.1%       0.6       0.7%         Merger and acquisition costs       0.3       0.3%       -       -%         Other charges       -       -%       0.3       0.2%         Adjusted operating income       7.3       6.3%       5.9       6.4%         Depreciation and amortization       7.3       6.3%       5.9       6.4%         Adjusted operating income       7.3       6.3%       9.10       10.9%         Asia Pacific       Net revenues (GAAP)       \$       1.8       6.3%       0.3       0.9%         Merger and acquisition costs       -       -       %       0.2       0.6%         Other charges       -       -       %       0.2       0.6%         Operating income       1.8       6.3%       0.3       0.9%       2.6%         Adjusted operating income       1.8       2.4       8.4%       1.6	Adjusted operating income		132.3	30.3%		122.2	29.2%		
EMEIA Net revenues (GAAP)         S         116.4         S         91.5           Operating income (GAAP) Restructuring charges         3.4         2.9% \$         5.0         5.5% Restructuring charges           0.3         0.3%         -         -%         0.3         0.2%           Other charges         -         -%         0.3         0.2%           Adjusted operating income         7.3         6.3%         5.9         6.4%           Depreciation and amortization         7.3         6.3%         4.1         4.5%           Adjusted FBITDA         \$         14.6         12.6%         10.0         10.9%           Asia Pacific Net revenues (GAAP)         \$         28.5         \$         34.1         4.5%           Operating income (GAAP)         \$         1.8         6.3%         0.3         0.9%           Merger and acquisition costs         -         -%         0.2         0.6%           Other charges         -         -%         0.2         0.6%           Adjusted operating income         1.8         6.3%         0.7         2.1%           Depreciation and amortization         0.6         2.1%         0.9         2.6%           Adjusted operating income	Depreciation and amortization		6.6	1.5%		6.5	1.6%		
Net revenues (GAAP)       \$       116.4       \$       91.5         Operating income (GAAP)       \$       3.4 $2.9\%$ \$       5.0 $5.5\%$ Restructing charges $3.6$ $3.1\%$ $0.6$ $0.7\%$ Merger and acquisition costs $0.3$ $0.3\%$ $$	Adjusted EBITDA	\$	138.9	31.8%	\$	128.7	30.8%		
$\begin{array}{c c c c c c c c c c c c c c c c c c c $	EMEIA								
Restructuring charges $3.6$ $3.1\%$ $0.6$ $0.7\%$ Merger and acquisition costs $0.3$ $0.3\%$ $ -\%$ Other charges $ -\%$ $0.3$ $0.2\%$ Adjusted operating income $7.3$ $6.3\%$ $5.9$ $6.4\%$ Depreciation and amortization $7.3$ $6.3\%$ $4.1$ $4.5\%$ Adjusted EBITDA       \$ $14.6$ $12.6\%$ \$ $10.0$ Asia Pacific       Net revenues (GAAP)       \$ $28.5$ \$ $34.1$ Operating income (GAAP)       \$ $1.8$ $6.3\%$ $0.3$ $0.9\%$ Adjusted operating income $1.8$ $6.3\%$ $0.7$ $2.1\%$ Depreciation and amorization $0.6$ $2.1\%$ $0.9$ $2.6\%$ Adjusted Derating loss (GAAP)       \$ $(15.2)$ \$ $(16.6)$ Merger and acquisition costs $0.5$ $4.5$ $0.7$ $2.1\%$ Operating loss (GAAP)       \$ $(15.2)$ \$ $(16.6)$ $0.7$ Merger and acquisition costs $0.5$ $4.5$	Net revenues (GAAP)	\$	116.4		\$	91.5			
Merger and acquisition costs       0.3       0.3%       %         Other charges       %       0.3       0.2%         Adjusted operating income       7.3       6.3%       5.9       6.4%         Depreciation and amortization       7.3       6.3%       4.1       4.5%         Adjusted EBITDA       \$       14.6       12.6%       \$       10.0         Asia Pacific       Net revenues (GAAP)       \$       1.8       6.3%       \$       0.3       0.9%         Merger and acquisition costs       -       -%       0.2       0.6%         Other charges       -       -%       0.2       0.6%         Adjusted operating income       1.8       6.3%       0.7       2.1%         Depreciation and amortization       0.6       2.1%       0.6%       4.5         Other charges       -       0.1       0.7       4.5       0.	Operating income (GAAP)	\$	3.4	2.9%	\$	5.0	5.5%		
Other charges        %         0.3         0.2%           Adjusted operating income         7.3         6.3%         5.9         6.4%           Depreciation and amortization         7.3         6.3%         5.9         6.4%           Adjusted EBITDA         \$         14.6         12.6%         \$         10.0         10.9%           Asia Pacific         Net revenues (GAAP)         \$         28.5         \$         34.1         4.5%           Operating income (GAAP)         \$         1.8         6.3%         0.3         0.9%           Merger and acquisition costs        %         0.2         0.6%           Other charges        %         0.2         0.6%           Adjusted operating income         1.8         6.3%         0.7         2.1%           Depreciation and amortization         0.6         2.1%         0.9         2.6%           Adjusted operating loss (GAAP)         \$         (15.2)         \$         (16.6)           Merger and acquisition costs         0.5         4.5         0.1           Operating loss (GAAP)         \$         (13.3)         \$         (11.3)           Adjusted operating loss         (14.7)         0.7         0.1	Restructuring charges		3.6	3.1%		0.6	0.7%		
Adjusted operating income       7.3       6.3%       5.9       6.4%         Depreciation and amortization       7.3       6.3%       4.1       4.5%         Adjusted EBITDA       \$ 14.6       12.6%       \$ 10.0       10.9%         Asia Pacific       Net revenues (GAAP)       \$ 28.5       \$ 34.1         Operating income (GAAP)       \$ 1.8       6.3%       \$ 0.3       0.9%         Merger and acquisition costs       -       -%       0.2       0.6%         Other charges       -       -%       0.2       0.6%         Adjusted operating income       1.8       6.3%       0.7       2.1%         Depreciation and amortization       0.6       2.1%       0.9       2.6%         Adjusted Deprating loss (GAAP)       \$ (15.2)       \$ (16.6)       4.7%         Corporate       0.1       0.1       4.5       0.1         Adjusted operating loss       (14.7)       (12.0)       0.1       4.5         Depreciation and amortization       1.4       0.7       3       (11.3)         Adjusted operating loss       (14.7)       (12.0)       0.1       4.5         Depreciation and amortization       1.4       0.7       3       (11.3) <td></td> <td></td> <td>0.3</td> <td>0.3%</td> <td></td> <td>_</td> <td>%</td>			0.3	0.3%		_	%		
Depreciation and amortization Adjusted EBITDA         7.3 \$ 14.6         6.3% 12.6%         4.1 \$ 10.0         4.5% 10.0           Asia Pacific Net revenues (GAAP)         \$ 28.5         \$ 34.1           Operating income (GAAP)         \$ 1.8         6.3% -         9.3         0.9% -           Operating income (GAAP)         \$ 1.8         6.3% -         0.2         0.6% -           Other charges         -         -% -         0.2         0.6% -           Other charges         -         -% -         0.2         0.6% -           Operating income         1.8         6.3% -         0.7         2.1% -           Depreciation and amortization Adjusted Deprating loss (GAAP)         \$ (15.2)         \$ (16.6)         4.7% -           Corporate Operating loss (GAAP)         \$ (15.2)         \$ (16.6)         4.5           Other charges         -         0.1         0.7         2.1% -         0.1           Adjusted operating loss         (14.7)         0.1         0.7         1.1.3           Total Adjusted BITDA         \$ (13.3)         \$ (11.3)         \$ (11.3)           Total Adjusted operating income         126.7         21.8%         116.8         21.5% -           Depreciation and amortization         15.9	Other charges			%		0.3	0.2%		
Adjusted EBITDA       \$ $14.6$ $12.6\%$ \$ $10.0$ $10.9\%$ Asia Pacific Net revenues (GAAP)       \$ $28.5$ \$ $34.1$ Operating income (GAAP)       \$ $1.8$ $6.3\%$ \$ $0.3$ $0.9\%$ Merger and acquisition costs $ -\%$ $0.2$ $0.6\%$ Other charges $ -\%$ $0.2$ $0.6\%$ Adjusted operating income $1.8$ $6.3\%$ $0.7$ $2.1\%$ Depreciation and amortization $0.6$ $2.1\%$ $0.9$ $2.6\%$ Adjusted EBITDA       \$ $15.2$ \$       (16.6) $4.7\%$ Corporate $0.5$ $4.5$ $0.1$ $4.5$ $0.1$ Operating loss (GAAP)       \$ $(15.2)$ \$ $(16.6)$ Merger and acquisition costs $0.5$ $4.5$ $0.1$ $0.7$ $2.1\%$ Other charges $ 0.1$ $0.1$ $0.7$ $0.1$ $0.7$ $0.1$ Adjusted operating loss $(14.7)$ $0.7$ $0.1$ $0.7$ $0.7$	Adjusted operating income		7.3	6.3%		5.9	6.4%		
Asia Pacific       Net revenues (GAAP)       \$       28.5       \$       34.1         Operating income (GAAP)       \$       1.8 $6.3\%$ \$       0.3 $0.9\%$ Merger and acquisition costs       -       -%       0.2 $0.6\%$ Other charges       -       -%       0.2 $0.6\%$ Adjusted operating income       1.8 $6.3\%$ 0.7 $2.1\%$ Depreciation and amortization       0.6 $2.1\%$ $0.9$ $2.6\%$ Adjusted Depreting income       1.8 $6.3\%$ $0.7$ $2.1\%$ Depreciation and amortization $0.6$ $2.1\%$ $0.9$ $2.6\%$ Adjusted EBITDA       \$ $2.4$ $8.4\%$ \$ $1.6$ $4.7\%$ Corporate         Operating loss (GAAP)       \$ $(15.2)$ \$ $(16.6)$ Merger and acquisition costs $0.5$ $4.5$ $0.1$ Other charges       - $0.1$ $4.5$ $0.1$ Adjusted operating loss $(14.7)$ $(12.0)$ $0.7$ $2.1\%$ Depreciation and amortization $1.4$ $0.7$ <t< td=""><td>Depreciation and amortization</td><td></td><td>7.3</td><td>6.3%</td><td></td><td>4.1</td><td>4.5%</td></t<>	Depreciation and amortization		7.3	6.3%		4.1	4.5%		
Net revenues (GAAP)       \$       28.5       \$ $34.1$ Operating income (GAAP)       \$       1.8 $6.3\%$ \$ $0.3$ $0.9\%$ Merger and acquisition costs       % $0.2$ $0.6\%$ Other charges       % $0.2$ $0.6\%$ Adjusted operating income       1.8 $6.3\%$ $0.7$ $2.1\%$ Depreciation and amortization $0.6$ $2.1\%$ $0.9$ $2.6\%$ Adjusted EBITDA       \$ $2.4$ $8.4\%$ \$ $1.6$ $4.7\%$ Corporate       0       0.5       4.5 $4.5$ $0.1$ $4.5$ $0.1$ Adjusted operating loss       (14.7)       (12.0) $0.7$ $4.5$ $0.7$ $4.5$ $0.7$ Depreciation and amortization $1.4$ $0.7$ $0.7$ $4.13$ $0.7$ $5.41.5$ $5.44.5$ Adjusted BITDA       \$ $5.81.1$ \$ $544.5$ $5.44.5$ Adjusted net revenues       \$ $5.81.1$ \$ $5.44.5$ $5.44.5$ Adjusted operating income $126.7$ $21.8\%$	Adjusted EBITDA	\$	14.6	12.6%	\$	10.0	10.9%		
Operating income (GAAP)       \$ <ol> <li>1.8</li> <li>6.3%</li> <li>0.3</li> <li>0.9%</li> <li>Merger and acquisition costs</li> <li><math>-</math></li> <li><math>-\%</math></li> <li>0.2</li> <li>0.6%</li> <li>Other charges</li> <li><math>-</math></li> <li><math>-\%</math></li> <li>0.2</li> <li>0.6%</li> <li>Other charges</li> <li><math>-</math></li> <li><math>-\%</math></li> <li>0.2</li> <li>0.6%</li> <li>Other charges</li> <li><math>-</math></li> <li><math>-\%</math></li> <li><math>0.2</math></li> <li><math>0.6\%</math></li> <li><math>0.1</math></li> <li><math>0.5</math></li> <li><math>4.4\%</math></li> <li><math>1.6</math></li> <li><math>4.7\%</math></li> <li><math>0.1</math></li> <li><math>0.5</math></li> <li><math>4.5</math></li> <li><math>0.1</math></li> <li><math>0.5</math></li> <li><math>4.5</math></li> <li><math>0.1</math></li> <li><math>0.1</math></li> <li><math>0.1</math></li> <li><math>0.1</math></li> <li><math>0.1</math></li> <li><math>0.7</math></li> <li><math>0.7</math></li> <li><math>0.1</math></li></ol>	Asia Pacific								
Merger and acquisition costs       -       -       -       -       0.2       0.6%         Other charges       -       -       -       0.2       0.6%         Adjusted operating income       1.8       6.3%       0.7       2.1%         Depreciation and amortization       0.6       2.1%       0.9       2.6%         Adjusted EBITDA       \$       2.4       8.4%       \$       1.6       4.7%         Corporate       Operating loss (GAAP)       \$       (15.2)       \$       (16.6)       4.5         Other charges        0.1       4.5       4.5       4.5       4.5       4.5         Other charges        0.1       0.7       (12.0)       5       (14.7)       (12.0)       5       4.5         Other charges        0.1       4.14       0.7       4.13.3       5       4.13.3       5       4.13.3       5       4.13.3       5       4.13.3       5       4.4.5       5       4.5       5       5       5       5       5       5       5       5       5       4.5       5       5       5       5       5       5       5       5       5       5	Net revenues (GAAP)	\$	28.5		\$	34.1			
Other charges       %       0.2       0.6%         Adjusted operating income       1.8       6.3%       0.7       2.1%         Depreciation and amortization       0.6       2.1%       0.9       2.6%         Adjusted EBITDA       \$       2.4       8.4%       \$       1.6       4.7%         Corporate       Operating loss (GAAP)       \$       (15.2)       \$       (16.6)       4.5         Other charges        0.1       4.5       0.1       4.5       0.1       4.5         Other charges        0.1       0.1       0.1       0.1       0.1       0.1         Adjusted operating loss       (14.7)       (12.0)       0.7       5       0.1       0.7       0.1       0.7       0.1       0.7       0.1       0.7       0.1       0.7       0.1       0.7       0.1       0.7       0.1       0.7       0.1       0.7       0.1       0.7       0.1       0.7       0.1       0.7       0.1       0.7       0.1       0.7       0.1       0.7       0.1       0.7       0.1       0.7       0.1       0.7       0.1       0.1       0.1       0.3       0.1       0.1	Operating income (GAAP)	\$	1.8	6.3%	\$	0.3	0.9%		
Adjusted operating income       1.8 $6.3\%$ $0.7$ $2.1\%$ Depreciation and amortization $0.6$ $2.1\%$ $0.9$ $2.6\%$ Adjusted EBITDA       \$ $2.4$ $8.4\%$ \$ $1.6$ $4.7\%$ Corporate       Operating loss (GAAP)       \$       (15.2)       \$       (16.6) $4.5$ Other charges       —       —       0.1 $4.5$ $0.1$ $4.5$ $0.1$ Adjusted operating loss       (14.7)       (12.0) $9$ $(11.3)$ $9$ $(11.3)$ Total       Adjusted net revenues       \$ $581.1$ \$ $544.5$ Adjusted operating income $126.7$ $21.8\%$ $116.8$ $21.5\%$ Depreciation and amortization $15.9$ $2.7\%$ $12.2$ $2.2\%$									
Depreciation and amortization $0.6$ $2.1\%$ $0.9$ $2.6\%$ Adjusted EBITDA§ $2.4$ $8.4\%$ § $1.6$ $4.7\%$ Corporate Operating loss (GAAP)\$ $(15.2)$ \$ $(16.6)$ Merger and acquisition costs $0.5$ $4.5$ Other charges— $0.1$ Adjusted operating loss $(14.7)$ $(12.0)$ Depreciation and amortization $1.4$ $0.7$ Adjusted EBITDA§ $(13.3)$ §TotalAdjusted net revenues\$\$ $581.1$ \$5 $544.5$ Adjusted operating income $126.7$ $21.8\%$ Depreciation and amortization $15.9$ $2.7\%$ $2.2\%$ $12.2$ $2.2\%$	Other charges		<u> </u>	%		0.2	0.6%		
Adjusted EBITDA\$ $2.4$ $8.4\%$ \$ $1.6$ $4.7\%$ Corporate Operating loss (GAAP)\$ $(15.2)$ \$ $(16.6)$ Merger and acquisition costs $0.5$ $4.5$ Other charges $ 0.1$ Adjusted operating loss $(14.7)$ $(12.0)$ Depreciation and amortization $1.4$ $0.7$ Adjusted EBITDA\$ $(13.3)$ \$Total Adjusted net revenues\$ $581.1$ \$Adjusted operating income $126.7$ $21.8\%$ $116.8$ $21.5\%$ Depreciation and amortization $15.9$ $2.7\%$ $12.2$ $2.2\%$	Adjusted operating income		1.8	6.3%		0.7	2.1%		
Corporate Operating loss (GAAP)\$ (15.2)\$ (16.6)Merger and acquisition costs $0.5$ $4.5$ Other charges $ 0.1$ Adjusted operating loss $(14.7)$ $(12.0)$ Depreciation and amortization $1.4$ $0.7$ Adjusted EBITDA\$ (13.3)\$ (11.3)TotalAdjusted net revenues\$ 581.1Adjusted operating income $126.7$ $21.8\%$ Depreciation and amortization $15.9$ $2.7\%$ $2.2\%$ $2.2\%$	Depreciation and amortization		0.6	2.1%		0.9	2.6%		
Operating loss (GAAP)\$ (15.2)\$ (16.6)Merger and acquisition costs $0.5$ $4.5$ Other charges $ 0.1$ Adjusted operating loss $(14.7)$ $(12.0)$ Depreciation and amortization $1.4$ $0.7$ Adjusted EBITDA\$ (13.3)\$ (11.3)TotalAdjusted net revenues\$ 581.1Adjusted operating income $126.7$ $21.8\%$ Depreciation and amortization $15.9$ $2.7\%$ $2.2\%$ $2.2\%$	Adjusted EBITDA	\$	2.4	8.4%	\$	1.6	4.7%		
Merger and acquisition costs $0.5$ $4.5$ Other charges $ 0.1$ Adjusted operating loss $(14.7)$ $(12.0)$ Depreciation and amortization $1.4$ $0.7$ Adjusted EBITDA $\$$ (13.3) $\$$ (11.3)TotalAdjusted net revenues $\$$ 581.1Adjusted operating income $126.7$ $21.8\%$ Depreciation and amortization $15.9$ $2.7\%$ $22.2\%$	Corporate								
Other charges $ 0.1$ Adjusted operating loss $(14.7)$ $(12.0)$ Depreciation and amortization $1.4$ $0.7$ Adjusted EBITDA $\$$ $(13.3)$ Total Adjusted net revenues $\$$ $581.1$ $\$$ Adjusted operating income $126.7$ $21.8\%$ Depreciation and amortization $15.9$ $2.7\%$ $22.2\%$		\$			\$	, ,			
Adjusted operating loss $(14.7)$ $(12.0)$ Depreciation and amortization $1.4$ $0.7$ Adjusted EBITDA\$ (13.3)\$ (11.3)Total Adjusted net revenues\$ 581.1\$ 544.5Adjusted operating income126.721.8%116.821.5%Depreciation and amortization15.92.7%12.22.2%	0 1		0.5						
Depreciation and amortization $1.4$ $0.7$ Adjusted EBITDA\$ (13.3)\$ (11.3)Total Adjusted net revenues\$ 581.1\$ 544.5Adjusted operating income126.721.8%116.821.5%Depreciation and amortization15.92.7%12.22.2%	Other charges					0.1			
Adjusted EBITDA\$ (11.3)Total Adjusted net revenues\$ 581.1\$ 544.5Adjusted operating income126.721.8%116.821.5%Depreciation and amortization15.92.7%12.22.2%			(14.7)			(12.0)			
Total Adjusted net revenues\$ 581.1\$ 544.5Adjusted operating income126.721.8%116.821.5%Depreciation and amortization15.92.7%12.22.2%	-					0.7			
Adjusted net revenues\$581.1\$544.5Adjusted operating income126.721.8%116.821.5%Depreciation and amortization15.92.7%12.22.2%	Adjusted EBITDA	\$	(13.3)		\$	(11.3)			
Adjusted operating income         126.7         21.8%         116.8         21.5%           Depreciation and amortization         15.9         2.7%         12.2         2.2%									
Depreciation and amortization         15.9         2.7%         12.2         2.2%	Adjusted net revenues	\$	581.1		\$	544.5			
	Adjusted operating income		126.7	21.8%		116.8	21.5%		
Adjusted EBITDA         \$         142.6         24.5%         \$         129.0         23.7%	Depreciation and amortization		15.9	2.7%		12.2	2.2%		
	Adjusted EBITDA	\$	142.6	24.5%	\$	129.0	23.7%		

		ne Months Ended Sep	tember 30, 2016	Nine Months Ended September 30, 2015					
		As Reported	Margin	As	Reported	Margin			
Americas									
Net revenues (GAAP)	\$	1,235.7		\$	1,175.3				
Operating income (GAAP)	\$	351.7	28.5%	\$	317.8	27.0 %			
Venezuela devaluation			%		4.2	0.4 %			
Restructuring charges		2.0	0.2%		—	— %			
Merger and acquisition costs		0.1	%		0.5	— %			
Adjusted operating income		353.8	28.7%		322.5	27.4 %			
Depreciation and amortization		19.8	1.6%		19.8	1.7 %			
Adjusted EBITDA	\$	373.6	30.3%	\$	342.3	29.1 %			
EMEIA									
Net revenues (GAAP)	\$	356.5		\$	257.1				
Operating income (GAAP)	\$	20.3	5.7%	\$	8.1	3.2 %			
Restructuring charges		4.2	1.2%		4.4	1.7 %			
Merger and acquisition costs		0.5	0.1%		—	— %			
Other charges			%		0.3	0.1 %			
Adjusted operating income		25.0	7.0%		12.8	5.0 %			
Depreciation and amortization		21.1	5.9%		10.7	4.2 %			
Adjusted EBITDA	\$	46.1	12.9%	\$	23.5	9.2 %			
Asia Pacific									
Net revenues (GAAP)	\$	76.1		\$	90.3				
Operating income (loss) (GAAP)	\$	3.8	5.0%	\$	(3.7)	(4.1)%			
Restructuring charges		0.3	0.4%		—	— %			
Merger and acquisitions costs			%		0.2	0.2 %			
Other charges			%		0.2	0.2 %			
Adjusted operating income (loss)		4.1	5.4%		(3.3)	(3.7)%			
Depreciation and amortization		1.8	2.4%		1.5	1.7 %			
Adjusted EBITDA	\$	5.9	7.8%	\$	(1.8)	(2.0)%			
Corporate									
Operating loss (GAAP)	\$	(47.5)		\$	(45.1)				
Merger and acquisition costs		1.6			6.2				
Other charges					0.2				
Adjusted operating loss		(45.9)			(38.7)				
Depreciation and amortization		3.9			2.3				
Adjusted EBITDA	\$	(42.0)		\$	(36.4)				
Total									
Adjusted net revenues	\$	1,668.3		\$	1,522.7				

Adjusted operating income	337.0	20.2%	293.3	19.3 %
Depreciation and amortization	46.6	2.8%	34.3	2.2 %
Adjusted EBITDA	\$ 383.6	23.0%	\$ 327.6	21.5 %

# ALLEGION PLC

# RECONCILIATION OF CASH PROVIDED BY OPERATING ACTIVITIES TO AVAILABLE CASH FLOW AND NET INCOME TO ADJUSTED EBITDA

# (in millions)

	Nine	Months End	led Sej	ptember 30,
		2016		2015
Net cash from operating activities of continuing operations	\$	178.4	\$	126.0
Capital expenditures		(26.4)		(27.3)
Available cash flow	\$	152.0	\$	98.7

	Tł	Three Months Ended September 30.			Nine Months Ended September				
		2016	2	2015		2016		2015	
Net earnings (loss) (GAAP)	\$	2.0	\$	(26.4)	\$	156.2	\$	82.3	
Provision for income taxes		19.1		19.4		56.3		50.8	
Interest expense		15.6		13.7		48.4		36.6	
Depreciation and amortization		15.9		12.2		46.6		34.3	
EBITDA		52.6		18.9		307.5		204.0	
Discontinued operations		_		0.2		_		0.4	
Other (income) expense, net		0.4		(3.2)		(17.0)		0.3	
Loss on divestitures		84.4		106.7		84.4		106.7	
Venezuela devaluation		—		—		—		4.2	
Merger and acquisition costs and restructurin	ıg								
charges		5.2		6.4		8.7		12.0	
Adjusted EBITDA	\$	142.6	\$	129.0	\$	383.6	\$	327.6	

# ALLEGION PLC SC RECONCILIATION OF GAAP REVENUE GROWTH TO NON-GAAP ORGANIC REVENUE GROWTH BY REGION

	Three Months September		Nine Months September	
	<u>2016</u>	<u>2015</u>	<u>2016</u>	<u>2015</u>
Americas				
Revenue growth (GAAP)	4.1 %	(1.0)%	5.1 %	0.5 %
Acquisitions and Divestitures	1.5 %	2.0 %	0.9 %	0.5 %
Currency translation effects	— %	6.0 %	0.4 %	6.3 %
Organic growth (non-GAAP)	5.6 %	7.0 %	6.4 %	7.3 %
EMEIA				
Revenue growth (GAAP)	27.2 %	2.2 %	38.7 %	(11.3)%
Acquisitions and Divestitures	(27.0)%	(14.9)%	(37.3)%	(4.1)%
Currency translation effects	1.4 %	14.9 %	1.2 %	16.3 %
Organic growth (non-GAAP)	1.6 %	2.2 %	2.6 %	0.9 %
Asia Pacific				
Revenue growth (GAAP)	(16.4)%	— %	(15.7)%	5.4 %
Acquisitions and Divestitures	26.1 %	(17.8)%	24.1 %	(12.3)%
Currency translation effects	(2.4)%	7.6 %	1.2 %	5.9 %
Organic growth (non-GAAP)	7.3 %	(10.2)%	9.6 %	(1.0)%
Total				
Revenue growth (GAAP)	6.7 %	(0.4)%	9.6 %	(1.4)%
Acquisitions and Divestitures	(1.8)%	(2.0)%	(4.2)%	(1.1)%
Currency translation effects	0.1 %	7.5 %	0.5 %	8.1 %
Organic growth (non-GAAP)	5.0 %	5.1 %	5.9 %	5.6 %