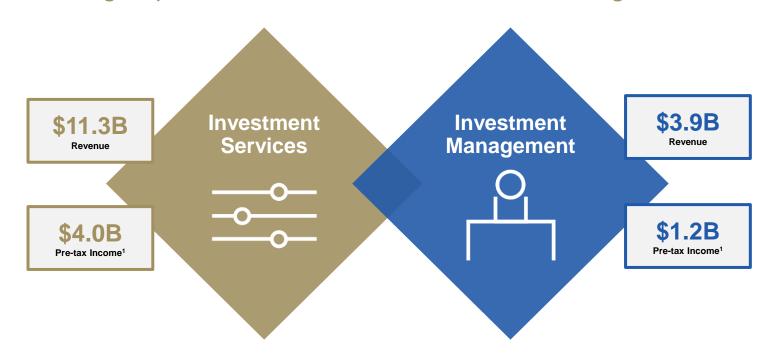


Cautionary Statement

- A number of statements in the accompanying slides and the responses to your questions are "forward-looking statements." Words such as "estimate", "forecast", "project", "anticipate", "target", "expect", "intend", "continue", "seek", "believe", "plan", "goal", "could", "should", "may", "will", "strategy", "opportunities", "trends" and words of similar meaning signify forward-looking statements. These statements relate to, among other things, The Bank of New York Mellon Corporation's (the "Corporation") expectations regarding: capital plans, strategic priorities, financial goals, client experience, driving revenue growth, the business improvement process, estimated capital ratios and expectations regarding those ratios, preliminary business metrics; and statements regarding the Corporation's aspirations, as well as the Corporation's overall plans, strategies, goals, objectives, expectations, estimates, intentions, targets, opportunities and initiatives. These forward-looking statements are based on assumptions that involve risks and uncertainties and that are subject to change based on various important factors (some of which are beyond the Corporation's control).
- Actual outcomes may differ materially from those expressed or implied as a result of the factors described under "Forward Looking Statements" and "Risk Factors" in the Corporation's Annual Report on Form 10-K for the year ended December 31, 2016 (the "2016 Annual Report") and Quarterly Report on Form 10-Q for the quarter ended March 31, 2017 (the "1Q17 Form 10-Q"), and Quarterly Report on Form 10-Q for the quarter ended June 30, 2017 (the "2Q17 Form 10-Q"), and in other filings of the Corporation with the Securities and Exchange Commission (the "SEC"). Such forward-looking statements speak only as of September 11, 2017, and the Corporation undertakes no obligation to update any forward-looking statement to reflect events or circumstances after that date or to reflect the occurrence of unanticipated events. For additional information regarding the Corporation, please refer to the Corporation's SEC filings available at www.bnymellon.com/investorrelations.
- Non-GAAP Measures: In this presentation we may discuss some non-GAAP measures in detailing the Corporation's performance, which exclude certain items or
 otherwise include components that differ from GAAP. We believe these measures are useful to the investment community in analyzing the financial results and trends
 of ongoing operations. We believe they facilitate comparisons with prior periods and reflect the principal basis on which our management monitors financial
 performance. Additional disclosures relating to non-GAAP measures are contained in the Corporation's reports filed with the SEC, including the 2016 Annual Report,
 the 1Q17 Form 10-Q and the 2Q17 Form 10-Q, available at www.bnymellon.com/investorrelations.

BNY Mellon

Delivering Expertise and Scale Benefits at Each Stage of the Investment Lifecycle



Focused on investing and servicing assets

Key Advantages:

- Diversified business model with stable recurring revenue base
- Scale
- Low credit risk
- · Significant capital generation

Full range of institutional service	ces, clearance, cash management and global payments services	Institutional and retail investment management	Wealth management for individuals and families
\$31.1 trillion AUC/A World's largest custodian	6+ million Average active clearing accounts (U.S. platform)	\$1.8 trillion AUM 6th Largest asset manager	>\$200 billion Total private client assets
\$2.5 trillion Average tri-party repo balances	\$481 billion Average long-term mutual fund assets (U.S. platform)	4 th largest Institutional money manager	8 th largest U.S wealth manager

NOTE: Revenue and pre-tax income metrics for Investment Services and Investment Management reflect the last twelve months as of June 30, 2017.

¹ Adjusted pre-tax income is a non-GAAP measure and excludes the impact of amortization of intangible assets. See Appendix for a reconciliation and additional disclosure regarding rankings.



Our Core Strengths



CLIENT EXPERIENCE

- Broad capabilities enables a solutions driven consultative approach
- Automation efforts improve quality while reducing cost and risk
- Digitizing BNY Mellon through NEXEN to simplify access and deliver integrated business solutions



SCALE

- An industry leader in the markets we serve
- Leveraging core strengths
 - Clearing, custody, collateral management, middle-office outsourcing, ETF servicing and alternatives
- 67% of top 100 clients are enterprise clients, utilizing the service of both Investment Services and Investment Management



EXPERTISE

- Unique model servicing both the buy and sell side
- Clearing capabilities supports leading collateral management solutions
- Experience and insight across the entire investment process

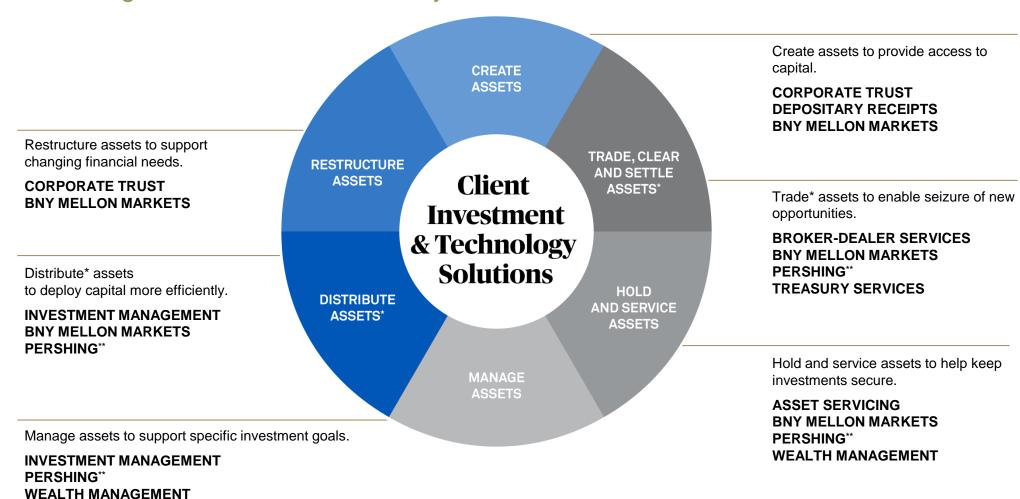


TRUST

- Strong credit ratings; highly liquid balance sheet and low credit risk
- CCAR results demonstrate resiliency through stressed market scenarios; lowest CET1 drawdown among U.S. G-SIB peers in severely adverse scenario
- Strong capital generation and return

Our Capabilities

Expertise Throughout the Investment Lifecycle



^{*}Securities transactions are effected, where required, only through registered broker-dealers.

^{**}Pershing is the umbrella name for Pershing LLC (member FINRA, SIPC, NYSE), Pershing Advisor Solutions LLC (member FINRA, SIPC), Pershing Prime Services, Pershing Limited (UK), Pershing Securities Limited, Pershing Securities International Limited (Ireland), Pershing Securities Australia Pty Ltd.

Our Clients

Institutional and Individual Clients We Serve

Institutions	Asset Managers	Financial Services	Public / Non Profits	Individuals
Corporations	Mutual Funds	Banks	Pension Funds	High-Net-Worth
Governments	Hedge Funds	Broker-Dealers	Local Governments	Individuals and Families
Central Banks	Private Equity	Financial Intermediaries	Endowments	
Family Offices	ETFs	Insurance Companies	Foundations	
Sovereign Funds		Investment Advisors	Charitable Gift Programs	

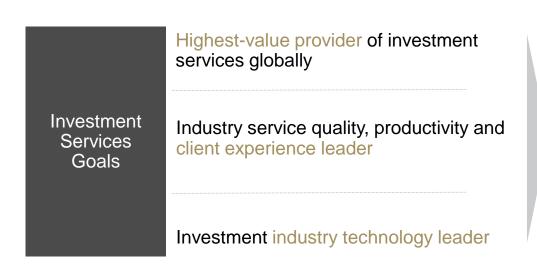
78%	82%	77%	85%	55%	50%
of Fortune 500	of Global Central	of the Top 100	of the Top 100	of the Top 200	of the Top 50
Companies	Bank Reserves are Held by our Central Bank Clients	Endowments	Pension & Employee Benefit Funds	Life/Health Insurance Companies	World Universities

Our Strategic Priorities

Deliverina Strona Results



Investment Services Strategy Creating Value through Optimization, Digitization and Growth





Leading and Managing Continuous Improvement

· Continue Business Improvement Process to fund future



Leveraging NEXEN to Digitize Our Company and Our Clients

- Extend NEXEN across the investment process
- Deliver advanced capabilities to our clients
- Transform our clients along with BNY Mellon



GROW

Accelerating Profitable Revenue Growth

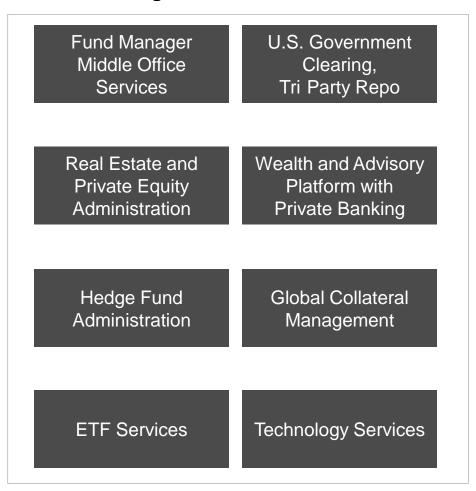
- · Improve client experience to drive retention and growth
- Generate platform and technology services revenues
- Execute strategic platform investments and business-level growth strategies

Investment Services Growth is Driven by Strategic Platform Investments

Focused Discipline and Execution has Driven Success

Strategic Investment Criteria

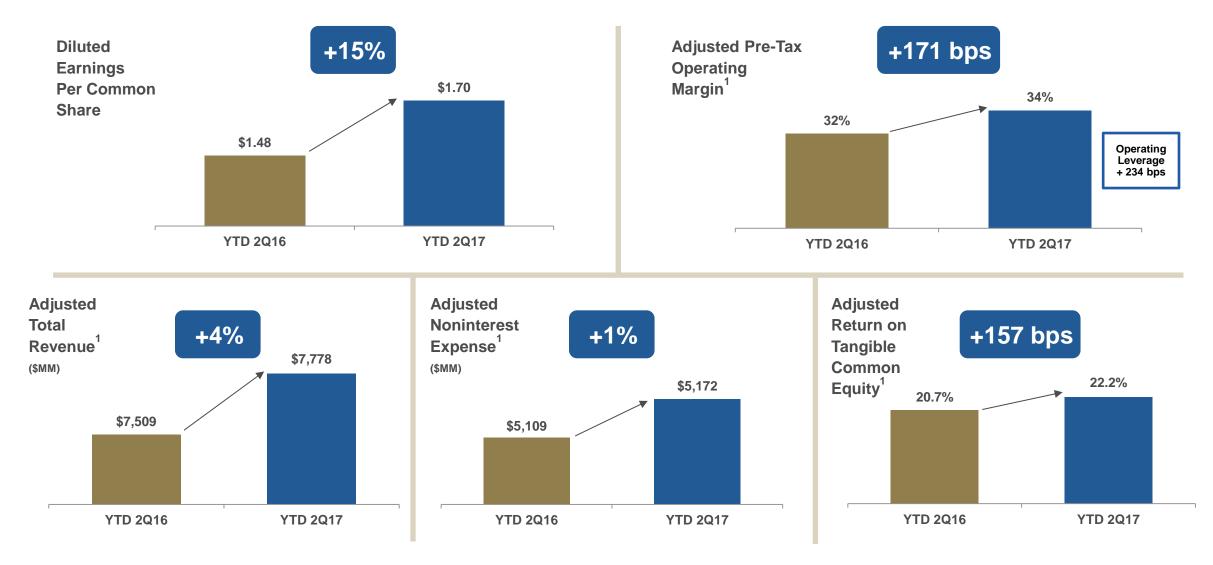
Strategic Platform Investments



Our Awards and Recognition

Top Company for #2 Fund of Hedge Fund Manager **Best Managed Accounts Platform** Administrator by AUA; #4 Single Women Technologists (HedgeMark, Third **Manager Administrator by AUA** Anita Borg Institute, 2016 **Consecutive Year)** Single Manager and Fund of Hedge Hedgeweek Global Awards, 2017 Top 50 Employers for Women Funds, HFMWeek, 2016 The Times, 2017 Tri Party Agent of the Year **Custodian of the Year and Most #1 Versus Peers Best Global Corporate Trust** 30th Anniversary Awards **Innovative Project of the Year** The Experts, Rest of **Services Provider:** Global Investor/ISF. 2016 Custody Risk Global Awards World, Banks **Best Global Bank for Depository** R&M, globalcustody.net Risk.net, 2016 Receipts Investor Services Survey, 2016 Global Finance, 2017 **Best Middle Office Solutions and Best in Collateral Management** #1 in Total Alternative Fund AUA; **Best Correspondent Bank Best Buy Side Operations Solution** Global Trade Review, 2017 Triple A Asset Servicing Awards, **#1 Hedge Fund AUA** FTF News, 2017 The Asset. 2016 Hedge Fund Administration, *Mutual* Funds Service Guide, 2017 2017 Best Private Bank **Best U.S. Treasury and Cash** Best FX Research; Best Technical **Best Securities Lender** for New Customer Segments **Management Provider**; Analysis; Best FX Provider **North America** Global Finance. 2016 **Best White Label Systems Provider** (U.S. Honorable Mention) World's Best Securities Services Top U.S. Private Bank Treasury & Cash Management World's Best Foreign Exchange Providers, Global Finance, 2016 Family Wealth Awards Awards, Global Finance, 2017 Providers, Global Finance, 2017 Family Wealth Report, 2016

Continued Strong Operating Performance

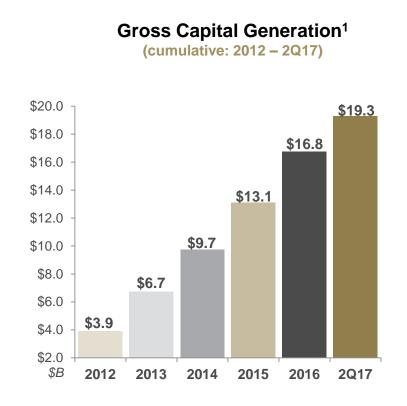


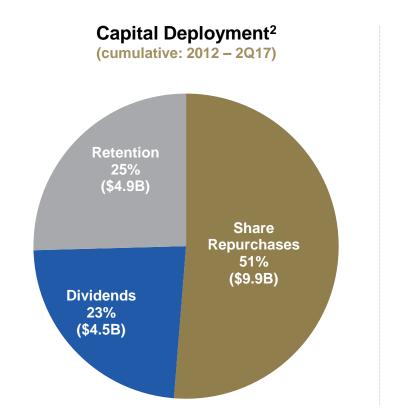
¹ These measures are non-GAAP. See Appendix for reconciliations. Additional disclosure regarding non-GAAP measures is available in the Corporation's reports filed with the SEC, available at www.bnymellon.com/investorrelations.



Disciplined Capital Management & Stewardship

Generating Excess Capital and Deploying Capital Effectively







Returning Capital and Creating Value for Shareholders

NOTE: See Appendix for a reconciliation.

¹ Includes net income before preferred dividends paid.

² Includes common and preferred dividends.

Our Investment Thesis: Delivering Through All Environments

A Dynamic Model Delivering Long-term Value to Clients and Shareholders

Attractive Business Model



- Diversified business mix
- Majority of revenue from recurring fees
- Low risk weighted asset model enables growth with limited new capital required
- Serving a critical industry

Strong EPS Growth



High Risk-Adjusted Returns



- Lower credit risk business model
- Highly Liquid
- >20% ROTCE¹



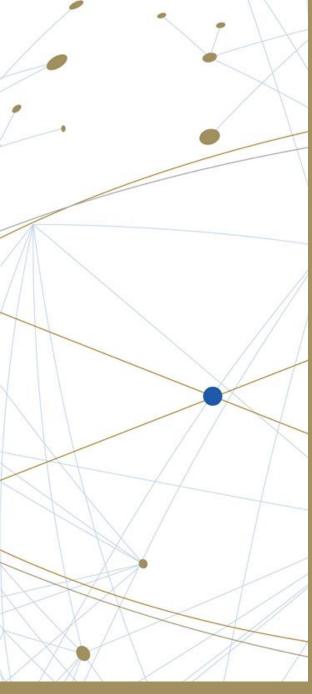
¹ ROTCE represents the Return on Tangible Common Equity. This is a non-GAAP measure. See Appendix for reconciliations.

² Total Shareholder Return as of 8/31/17. Dividends reinvested.



Appendix





Disclosures

All statistics on slide 2 ("BNY Mellon") and slide 5 ("Our Clients") represent the minimum number of BNY Mellon client relationships in each category

- Worlds Largest Custodian
 - Institutional Investor, October 2016, Global Custody Rankings
- Money Manager (Asset Manager)
 - Pensions & Investments, Copyright 2017
- Institutional Money Manager
 - Pensions & Investments, Copyright 2017
- U.S. Wealth Manager
 - Barron's, Copyright 2016
- Fortune 500
 - Fortune magazine, Copyright 2016 Time Inc.
- Central Banks
 - The World Bank Group, Copyright 2016
- Endowments
 - Reprinted with permission of NACUBO, Copyright 2017
- Pensions and Employee Benefits
 - Used with permission from Pensions & Investments, Copyright 2016
- Life & Health Insurance Companies
 - Reprinted with permission of A.M. Best Company, Inc., Copyright 2016
- World Universities
 - QS World University Rankings[®] 2016-2017

Business – GAAP Revenue and Pre-Tax Income Reconciliation

GAAP Revenue (\$MM)	3Q16	4Q16	1Q17	2Q17	LTM 2Q17
INVESTMENT MANAGEMENT	\$958	\$960	\$963	\$986	\$3,867
INVESTMENT SERVICES	2,898	2,745	2,791	2,876	11,310
Pre tax Income (\$MM)	3Q16	4Q16	1Q17	2Q17	LTM 2Q17
INVESTMENT MANAGEMENT:					
Income before income taxes – GAAP	\$256	\$260	\$277	\$288	\$1,081
Add: Amortization of intangible assets	22	22	15	15	74
Adjusted income before income taxes – Non-GAAP	\$278	\$282	\$292	\$303	\$1,155
INVESTMENT SERVICES:					
Income before income taxes – GAAP	\$1,046	\$921	\$942	\$952	\$3,661
Add: Amortization of intangible assets	39	38	37	38	152
Adjusted income before income taxes – Non-GAAP	\$1,085	\$959	\$979	\$990	\$4,013

NOTE: Pre-tax income metrics for Investment Management and Investment Services businesses exclude the impact of amortization of intangible assets.

Earnings Per Share Reconciliation

	YTD 2Q17	YTD 2Q16	Growth vs YTD 2Q16
Net income applicable to common shareholders of The Bank of New York Mellon Corporation used for the earnings per share calculation (in millions)			
Net income applicable to common shareholders of The Bank of New York Mellon Corporation	\$ 1,806	\$ 1,629	10.9%
Less: Earnings allocated to participating securities	27	24	
Net income applicable to common shareholders of The Bank of New York Mellon Corporation after required adjustment for the calculation of basic and diluted earnings per common share	\$ 1,779	\$ 1,605	10.8%
Average common shares and equivalents outstanding of The Bank of New York Mellon Corporation (in thousands)	4 000 470	4.070.440	
Basic	1,038,479	1,076,112	
Common stock equivalents	16,710	14,714	
Less: Participating securities	(10,380)	(8,979)	
Diluted	1,044,809	1,081,847	
Anti-dilutive securities ¹	16,756	32,929	
Earnings per share applicable to common shareholders of The Bank of New York Mellon Corporation ²			
(in dollars)			
Basic	\$ 1.71	\$ 1.49	14.8%
Diluted	\$ 1.70	\$ 1.48	14.9%

² Basic and diluted earnings per share under the two-class method are determined on the net income applicable to common shareholders of The Bank of New York Mellon Corporation reported on the income statement less earnings allocated to participating securities.



¹ Represents stock options, restricted stock, restricted stock units and participating securities outstanding but not included in the computation of diluted average common shares because their effect would be anti-dilutive.

Revenue, Noninterest Expense, Pre-Tax Income – GAAP to Non-GAAP

(\$MM)	YTD 2Q17	YTD 2Q16	Growth vs YTD 2Q16
Total revenue – GAAP	\$ 7,799	\$ 7,506	3.9%
Less: Net income (loss) attributable to noncontrolling interests of consolidated investment management funds	21	(3)	
Total revenue, as adjusted – Non-GAAP¹	\$ 7,778	\$ 7,509	3.6%
Total noninterest expense – GAAP	\$ 5,297	\$ 5,249	0.9%
Less: Amortization of intangible assets	105	116	
M&I, litigation and restructuring charges	20	24	
Total noninterest expense excluding amortization of intangible assets and M&I, litigation and restructuring charges – Non-GAAP ¹	\$ 5,172	\$ 5,109	1.2%
Less: Provision for credit losses - GAAP	\$ (12)	\$ 1	Operating Leverage⁴
Income before income taxes - GAAP	\$ 2,514	\$ 2,256	+ 299 bps
Adjusted income before income taxes – Non-GAAP ¹	\$ 2,618	\$ 2,399	Adjusted Operating Leverage (Non GAAP) ⁴ + 234 bps
Pre-tax operating margin – GAAP ²	32%	30%	+ 219 bps
Adjusted pre-tax operating margin – Non-GAAP ^{1,2,3}	34%	32%	+ 171 bps

¹Non-GAAP information for all periods presented excludes the net income (loss) attributable to noncontrolling interests of consolidated investment management funds, amortization of intangible assets and M&I, litigation and restructuring charges.

²Income before income taxes divided by total revenue.

³Our GAAP earnings include tax-advantaged investments such as low income housing, renewable energy, corporate/bank-owned life insurance and tax-exempt securities. The benefits of these investments are primarily reflected in tax expense. If reported on a tax-equivalent basis, these investments would increase revenue and income before taxes by \$207 million for the first six months of 2017 and \$151 million for the first six months of 2016 and would increase our pre-tax operating margin by approximately 1.8% for the first six months of 2017 and 1.4% for the first six months of 2016.

⁴Operating leverage is the rate of increase (decrease) in total revenue less the rate of increase (decrease) in total noninterest expense. Non-GAAP operating leverage for both periods presented excludes the net income attributable to noncontrolling interests of consolidated investment management funds, amortization of intangible assets and M&I, litigation and restructuring charges.

Return on Common Equity and Tangible Common Equity

(\$MM)	YTD 2Q17	YTD 2Q16
Net income applicable to common shareholders of The Bank of New York Mellon Corporation – GAAP	\$ 1,806	\$ 1,629
Add: Amortization of intangible assets	105	116
Less: Tax impact of amortization of intangible assets	37	41
Adjusted net income applicable to common shareholders of The Bank of New York Mellon Corporation excluding amortization of intangible assets – Non-GAAP	1,874	1,704
Add: M&I, litigation and restructuring charges	20	24
Less: Tax impact of M&I, litigation and restructuring charges	5	8
Adjusted Net income applicable to common shareholders of The Bank of New York Mellon Corporation – Non-GAAP ¹	\$ 1,889	\$ 1,720
Average common shareholders' equity	\$ 35,416	\$ 35,539
Less: Average goodwill	17,373	17,592
Average intangible assets	3,555	3,801
Add: Deferred tax liability – tax deductible goodwill ²	1,542	1,452
Deferred tax liability – intangible assets ²	1,095	1,129
Average tangible common shareholders' equity – Non-GAAP	\$ 17,125	\$ 16,727
Return on common equity – GAAP ³	10.3%	9.2%
Adjusted return on common equity – Non-GAAP ^{1,3}	10.8%	9.7%
Return on tangible common equity – Non-GAAP ³	21.1%	20.5%
Adjusted return on tangible common equity – Non-GAAP ^{1,3}	22.2%	20.7%

¹ Non-GAAP information for both periods presented excludes amortization of intangible assets, and M&I, litigation and restructuring charges.

² Deferred tax liabilities are based on fully phased-in Basel III rules.

³ Returns are Annualized.

Capital Generation & Deployment

Capital Generation & Deployment (\$B)	2012	2013	2014	2015	2016	YTD 2Q17	Total
Net Income Applicable to Shareholders	\$2.4	\$2.1	\$2.6	\$3.2	\$3.5	\$1.4	\$15.2
Other Comprehensive Income	1.0	(0.2)	(0.7)	(1.0)	(1.2)	0.7	(1.5)
Share Issuances (Benefit Plans)	0.3	0.5	0.6	0.6	0.7	0.5	3.3
Change in Goodwill and Intangibles	0.2	0.4	0.6	0.5	0.6	(0.0)	2.3
Divestitures	-	0.1	-	-	-	-	0.1
Other	(0.0)	(0.1)	-	-	-	-	(0.1)
Capital Generation	\$3.9	\$2.8	\$3.0	\$3.4	\$3.7	\$2.5	\$19.3
Dividends	(\$0.6)	(\$0.7)	(\$0.8)	(\$0.9)	(\$0.9)	(\$0.5)	(\$4.5)
Share Repurchases (including Benefit Plans)	(1.1)	(1.0)	(1.7)	(2.4)	(2.4)	(1.3)	(9.9)
Capital Retention	\$2.1	\$1.0	\$0.5	\$0.1	\$0.4	\$0.7	\$4.9

