REINSURANCE GROUP OF AMERICA INC Form 10-K February 28, 2011

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# UNITED STATES SECURITIES AND EXCHANGE COMMISSION Washington, DC 20549 FORM 10-K

- **Annual report pursuant to Section 13 or 15(d) of the Securities Exchange Act of 1934** for the fiscal year ended December 31, 2010
- O Transition report pursuant to Section 13 or 15(d) of the Securities Exchange Act of 1934 Commission file number 1-11848

### REINSURANCE GROUP OF AMERICA, INCORPORATED

(Exact name of registrant as specified in its charter)

Missouri 43-1627032

(State or other jurisdiction (I.R.S. Employer of incorporation or organization) Identification No.)

## 1370 Timberlake Manor Parkway, Chesterfield, Missouri

63017

(Address of principal executive offices)

(Zip Code)

Registrant s telephone number, including area code: (636) 736-7000

Securities registered pursuant to Section 12(b) of the Act:

Title of each class
Common Stock, par value \$0.01
Trust Preferred Income Equity Redeemable
Securities (PIERS sm) Units

Name of each exchange on which registered New York Stock Exchange New York Stock Exchange

### Securities registered pursuant to Section 12(g) of the Act: None

Indicate by check mark if the registrant is a well-known seasoned issuer, as defined in Rule 405 of the Securities Act. Yes b No o

Indicate by check mark if the registrant is not required to file reports pursuant to Section 13 or Section 15(d) of the Act. Yes o No b

Indicate by check mark whether the registrant (1) has filed all reports required to be filed by Section 13 or 15(d) of the Securities Exchange Act of 1934 during the preceding 12 months (or for such shorter period that the registrant was required to file such reports), and (2) has been subject to such filing requirements for the past 90 days. Yes þ No o Indicate by check mark whether the registrant has submitted electronically and posted on its corporate Web site, if any, every Interactive Data File required to be submitted and posted pursuant to Rule 405 of Regulation S-T (§232.405 of this chapter) during the preceding 12 months (or for such shorter period that the registrant was required to submit and post such files). Yes þ No o

Indicate by check mark if disclosure of delinquent filers pursuant to Item 405 of Regulation S-K is not contained herein, and will not be contained, to the best of registrant s knowledge, in definitive proxy or information statements incorporated by reference in Part III of this Form 10-K or any amendment to this Form 10-K. b

Indicate by check mark whether the registrant is a large accelerated filer, an accelerated filer, a non-accelerated filer, or a smaller reporting company. See the definitions of large accelerated filer, accelerated filer and smaller reporting company in Rule 12b-2 of the Exchange Act. (Check one):

Large accelerated filer b Accelerated filer o Non-accelerated filer o

Smaller reporting company o

(Do not check if a Smaller reporting company)

Indicate by check mark whether the registrant is a shell company. Yes o No b

The aggregate market value of the stock held by non-affiliates of the registrant, based upon the closing sale price of the common stock on June 30, 2010, as reported on the New York Stock Exchange was approximately \$3.3 billion. As of January 31, 2011, 73,379,726 shares of the registrant s common stock were outstanding.

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### DOCUMENTS INCORPORATED BY REFERENCE

Certain portions of the Definitive Proxy Statement in connection with the 2011 Annual Meeting of Shareholders ( the Proxy Statement ) which will be filed with the Securities and Exchange Commission not later than 120 days after the Registrant s fiscal year ended December 31, 2010, are incorporated by reference in Part III of this Form 10-K.

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### Item 1. BUSINESS

### A. Overview

Reinsurance Group of America, Incorporated (RGA) is an insurance holding company that was formed on December 31, 1992. The consolidated financial statements herein include the assets, liabilities, and results of operations of RGA, RGA Reinsurance Company (RGA Reinsurance), Reinsurance Company of Missouri, Incorporated (RCM), RGA Reinsurance Company (Barbados) Ltd. (RGA Barbados), RGA Americas Reinsurance Company, Ltd. (RGA Americas), RGA Life Reinsurance Company of Canada (RGA Canada), RGA Reinsurance Company of Australia, Limited (RGA Australia), RGA Reinsurance UK Limited (RGA UK) and RGA Atlantic Reinsurance Company, Ltd. (RGA Atlantic) as well as several other subsidiaries subject to an ownership position of greater than fifty percent (collectively, the Company).

The Company is primarily engaged in traditional life and health for individual and group coverages, annuity, critical illness and financial reinsurance. RGA and its predecessor, the Reinsurance Division of General American, a Missouri life insurance company, have been engaged in the business of life reinsurance since 1973. The Company s operations in the U.S. and Canada contributed approximately 69.0% of its consolidated net premiums during 2010. In 1994, the Company began expanding into international markets and now has subsidiaries, branch operations, or representative offices in Australia, Barbados, Bermuda, China, France, Germany, Hong Kong, India, Ireland, Italy, Japan, Mexico, the Netherlands, Poland, South Africa, South Korea, Spain, Taiwan and the United Kingdom (UK). RGA is considered one of the leading life reinsurers in the world based on premiums and the amount of life reinsurance in force. As of December 31, 2010, the Company had approximately \$2.5 trillion of life reinsurance in force and \$29.1 billion in consolidated assets.

Reinsurance is an arrangement under which an insurance company, the reinsurer, agrees to indemnify another insurance company, the ceding company, for all or a portion of the insurance risks underwritten by the ceding company. Reinsurance is designed to (i) reduce the net liability on individual risks, thereby enabling the ceding company to increase the volume of business it can underwrite, as well as increase the maximum risk it can underwrite on a single life or risk; (ii) stabilize operating results by leveling fluctuations in the ceding company s loss experience; (iii) assist the ceding company in meeting applicable regulatory requirements; and (iv) enhance the ceding company s financial strength and surplus position.

Life reinsurance primarily refers to reinsurance of individual or group-issued term life insurance policies, whole life insurance policies, universal life insurance policies, and joint and last survivor insurance policies. Asset-intensive reinsurance primarily refers to reinsurance of annuities and corporate-owned life insurance. Critical illness reinsurance provides a benefit in the event of the diagnosis of a pre-defined critical illness. Financial reinsurance primarily involves assisting ceding companies in meeting applicable regulatory requirements while enhancing the ceding companies financial strength and regulatory surplus position. Financial reinsurance transactions do not qualify as reinsurance under U.S. generally accepted accounting principles (GAAP). Due to the low risk nature of financial reinsurance transactions they are reported based on deposit accounting guidelines. Ceding companies typically contract with more than one reinsurance company to reinsure their business.

Reinsurance may be written on an indemnity or an assumption basis; however, the Company has not entered into any assumption reinsurance contracts. Indemnity reinsurance does not discharge a ceding company from liability to the policyholder. A ceding company is required to pay the full amount of its insurance obligations regardless of whether it is entitled or able to receive payments from its reinsurers. In the case of assumption reinsurance, the ceding company is discharged from liability to the policyholder, with such liability passed directly to the reinsurer. Reinsurers also may purchase reinsurance, known as retrocession reinsurance, to cover their risk exposure. Reinsurance companies enter into retrocession agreements for reasons similar to those that drive primary insurers to purchase reinsurance.

Reinsurance generally is written on a facultative or automatic treaty basis. Facultative reinsurance is individually underwritten by the reinsurer for each policy to be reinsured, with the pricing and other terms established at the time the policy is underwritten based upon rates negotiated in advance. Facultative reinsurance normally is purchased by insurance companies for medically impaired lives, unusual risks, or liabilities in excess of the binding limits specified in their automatic reinsurance treaties.

An automatic reinsurance treaty provides that the ceding company will cede risks to a reinsurer on specified blocks of policies where the underlying policies meet the ceding company s underwriting criteria. In contrast to facultative reinsurance, the reinsurer does not approve each individual policy being reinsured. Automatic reinsurance treaties generally provide that the reinsurer will be liable for a portion of the risk associated with the specified policies written by the ceding company. Automatic reinsurance treaties specify the ceding company s binding limit, which is the maximum amount of risk on a given life that can be ceded automatically and that the reinsurer must accept. The binding limit may be stated either as a multiple of the ceding company s retention or as a stated dollar amount.

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Facultative and automatic reinsurance may be written as yearly renewable term, coinsurance, or modified coinsurance. Under a yearly renewable term treaty, the reinsurer assumes only the mortality or morbidity risk. Under a coinsurance arrangement, depending upon the terms of the contract, the reinsurer may share in the risk of loss due to mortality or morbidity, lapses, and the investment risk, if any, inherent in the underlying policy. Modified coinsurance and coinsurance with funds withheld differs from coinsurance in that the assets supporting the reserves are retained by the ceding company while the risk is transferred to the reinsurer.

Generally, the amount of life reinsurance ceded under facultative and automatic reinsurance agreements is stated on an excess or a quota share basis. Reinsurance on an excess basis covers amounts in excess of an agreed-upon retention limit. Retention limits vary by ceding company and also may vary by age and underwriting classification of the insured, product, and other factors. Under quota share reinsurance, the ceding company states its retention in terms of a fixed percentage of the risk that will be retained, with the remainder up to the maximum binding limit to be ceded to one or more reinsurers.

Reinsurance agreements, whether facultative or automatic, may provide for recapture rights, which permit the ceding company to reassume all or a portion of the risk formerly ceded to the reinsurer after an agreed-upon period of time (generally 10 years) or in some cases due to changes in the financial condition or ratings of the reinsurer. Recapture of business previously ceded does not affect premiums ceded prior to the recapture of such business, but would reduce premiums in subsequent periods. The potential adverse effects of recapture rights are mitigated by the following factors: (i) recapture rights vary by treaty and the risk of recapture is a factor that is considered when pricing a reinsurance agreement; (ii) ceding companies generally may exercise their recapture rights only to the extent they have increased their retention limits for the reinsured policies; and (iii) ceding companies generally must recapture all of the policies eligible for recapture under the agreement in a particular year if any are recaptured, which prevents a ceding company from recapturing only the most profitable policies. In addition, when a ceding company increases its retention and recaptures reinsured policies, the reinsurer releases the reserves it maintained to support the recaptured portion of the policies.

Reinsurers may place assets in trust to satisfy collateral requirements for certain treaties. As of December 31, 2010, the Company held securities in trust for this purpose with amortized costs of \$1,419.3 million and \$1,851.1 million for the benefit of certain subsidiaries and third-party reinsurance treaties, respectively. Under certain conditions, RGA may be obligated to move reinsurance from one RGA subsidiary to another RGA subsidiary or make payments under a given treaty. These conditions include change in control or ratings of the subsidiary, insolvency, nonperformance under a treaty, or loss of the reinsurance license of such subsidiary. If RGA is ever required to perform under these obligations, the risk to the consolidated company under the reinsurance treaties would not change; however, additional capital may be required due to the change in jurisdiction of the subsidiary reinsuring the business and may create a strain on liquidity.

During 2006, RGA s subsidiary, Timberlake Financial, L.L.C. (Timberlake Financial), issued \$850.0 million of Series A Floating Rate Insured Notes due June 2036 in a private placement. The notes were issued to fund the collateral requirements for statutory reserves required by the U.S. Valuation of Life Policies Model Regulation (commonly referred to as Regulation XXX) on specified term life insurance policies reinsured by RGA Reinsurance. Proceeds from the notes and the Company s direct investment in Timberlake Financial were deposited into a series of trust accounts as collateral and are not available to satisfy the general obligations of the Company. As of December 31, 2010, the Company held assets in trust and in custody of \$885.3 million for this purpose, which is not included above. See Note 16 Collateral Finance Facility in the Notes to Consolidated Financial Statements for additional information on the Timberlake Financial notes.

Some treaties give the ceding company the right to force the reinsurer to place assets in trust for the ceding company s benefit to provide collateral for statutory reserve credits taken by the ceding company, in the event of a downgrade of the reinsurer s ratings to specified levels, generally non-investment grade levels, or if minimum levels of financial condition are not maintained. As of December 31, 2010, the Company had approximately \$1,138.5 million in statutory reserves associated with these types of treaties. Assets placed in trust continue to be owned by the Company, but their use is restricted based on the terms of the trust agreement.

### **B.** Corporate Structure

RGA is an insurance holding company, the principal assets of which consist of the common stock of RCM, RGA Barbados, RGA Americas, RGA Canada, RGA UK and RGA Atlantic as well as investments in several other wholly-owned subsidiaries. Potential sources of funds for RGA to make stockholder dividend distributions and to fund debt service obligations are dividends paid to RGA by its operating subsidiaries, securities maintained in its investment portfolio, and proceeds from securities offerings and borrowings. RCM s primary sources of funds are dividend distributions paid by RGA Reinsurance Company, whose principal source of funds is derived from current operations. Dividends paid by the Company s reinsurance subsidiaries are subject to regulatory restrictions of the respective governing bodies where each reinsurance subsidiary is domiciled.

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The Company has five geographic-based operational segments: U.S., Canada, Europe & South Africa, Asia Pacific and Corporate and Other. These operating segments write reinsurance business that is wholly or partially retained in one or more of the Company s reinsurance subsidiaries. See Segments for more information concerning the Company s operating segments.

### Intercorporate Relationships

On September 12, 2008 (the Divestiture Date), the Company's majority shareholder, General American Life Insurance Company (General American), disposed of its majority ownership in the Company. General American is a wholly-owned subsidiary of MetLife, Inc. (MetLife), a New York-based insurance and financial services holding company. Prior to the Divestiture Date, General American and MetLife provided certain administrative services to RGA and RGA Reinsurance. Such services included risk management and corporate travel. The cost of these services for the year ended December 31, 2008 was approximately \$1.8 million (through the Divestiture Date), included in other expenses. Management does not believe that the various amounts charged for these services would have been materially different if they had been incurred from an unrelated third party.

RGA Reinsurance also has a product license and service agreement with MetLife. Under this agreement, RGA has licensed the use of its electronic underwriting product to MetLife and provides internet hosting services, installation and modification services for the product. The Company recorded revenue under the agreement for the year ended December 31, 2008 of approximately \$0.6 million (through the Divestiture Date).

The Company also had arms-length direct policies and reinsurance agreements with MetLife and certain of its subsidiaries. These direct policies and reinsurance agreements with MetLife and certain of its subsidiaries continue to be in place after the Divestiture Date. The Company reflected net premiums from these agreements of approximately \$163.5 million (through the Divestiture Date) in 2008. The premiums reflect the net of business assumed from and ceded to MetLife and its subsidiaries. The pre-tax income, excluding investment income allocated to support the business, was approximately \$15.8 million (through the Divestiture Date) in 2008.

### Ratings

Insurer financial strength ratings, sometimes referred to as claims paying ratings, represent the opinions of rating agencies regarding the financial ability of an insurance company to meet its obligations under an insurance policy. The Company s insurer financial strength ratings as of the date of this filing are listed in the table below for each rating agency that meets with the Company s management on a regular basis:

|  | Moody s     |             |            |
|--|-------------|-------------|------------|
|  | A.M. Best   | Investors   | Standard & |
| Insurer Financial Strength Ratings     | Company (1) | Service (2) | Poor s (3) |
| RGA Reinsurance Company                | A+          | A1          | AA-        |
| RGA Life Reinsurance Company of Canada | A+          | Not Rated   | AA-        |
| RGA International Reinsurance Company  | Not Rated   | Not Rated   | AA-        |
| RGA Global Reinsurance Company         | Not Rated   | Not Rated   | AA-        |

- (1) An A.M. Best Company (A.M. Best) insurer financial strength rating of A+ (superior) is the second highest out of fifteen possible ratings and is assigned to companies that have, in A.M. Best s opinion, a superior ability to meet their ongoing obligations to policyholders. Financial strength ratings range from A++ (superior) to F (in liquidation).
- (2) A Moody s Investors Service (Moody s) insurer financial strength rating of A1 (good) is the fifth highest rating out of twenty-one possible ratings and indicates that Moody s believes the insurance company offers good financial security; however, elements may be present which suggest a susceptibility to impairment sometime in the future.

(3) A Standard & Poor s (S&P) insurer financial strength rating of AA- (very strong) is the fourth highest rating out of twenty-one possible ratings. According to S&P s rating scale, a rating of AA- means that, in S&P s opinion, the insurer has very strong financial security characteristics.

The ability to write reinsurance partially depends on an insurer s financial condition and its financial strength ratings. These ratings are based on an insurance company s ability to pay policyholder obligations and are not directed toward the protection of investors

A ratings downgrade could adversely affect the Company s ability to compete. See Item 1A Risk Factors for more on the potential effects of a ratings downgrade.

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### Regulation

RGA Reinsurance, Parkway Reinsurance Company (Parkway Re) and RCM; Timberlake Reinsurance Company II (Timberlake Re); RGA Canada; RGA Barbados, RGA Americas, Manor Reinsurance, Ltd. (Manor Re), RGA Atlantic and RGA Worldwide Reinsurance Company, Ltd. (RGA Worldwide); RGA Global Reinsurance Company, Ltd. (RGA Global); RGA Australia; RGA International Reinsurance Company (RGA International); RGA Reinsurance Company of South Africa, Limited (RGA South Africa); and RGA UK are regulated by authorities in Missouri, South Carolina, Canada, Barbados, Bermuda, Australia, Ireland, South Africa, and the United Kingdom, respectively. RGA Reinsurance, RGA Global and RGA International are also subject to regulations in the other jurisdictions in which they are licensed or authorized to do business. Insurance laws and regulations, among other things, establish minimum capital requirements and limit the amount of dividends, distributions, and intercompany payments affiliates can make without prior regulatory approval. Additionally, insurance laws and regulations impose restrictions on the amounts and type of investments that insurance companies may hold. In addition, new standards to be imposed upon European insurers, Bermuda insurers, Canadian insurers and U.S. insurers by Solvency II, revisions to the insurance laws of Bermuda, changes in Canada and revisions to the insurance holding company laws in the U.S. could, in the near future, affect RGA UK, RGA International, RGA Global, RGA Canada, and RGA Reinsurance, and the clients of each to varying degrees.

### General

The insurance laws and regulations, as well as the level of supervisory authority that may be exercised by the various insurance departments, vary by jurisdiction, but generally grant broad powers to supervisory agencies or regulators to examine and supervise insurance companies and insurance holding companies with respect to every significant aspect of the conduct of the insurance business, including approval or modification of contractual arrangements. These laws and regulations generally require insurance companies to meet certain solvency standards and asset tests, to maintain minimum standards of business conduct, and to file certain reports with regulatory authorities, including information concerning their capital structure, ownership, and financial condition; and subject insurers to potential assessments for amounts paid by guarantee funds. RGA Reinsurance and RCM are subject to the state of Missouri s adoption of the National Association of Insurance Commissioners (NAIC) Model Audit Rule which requires an insurer to have an annual audit by an independent certified public accountant, provide an annual management report of internal control over financial reporting, file the resulting reports with the Director of Insurance and maintain an audit committee. Moreover, new model insurance holding company standards promulgated by the NAIC during 2010 will likely be adopted by the state of Missouri in 2012 to require greater disclosure to regulators of matters within the RGA group of companies. In addition, more regulation is expected to be introduced during 2011 in light of the Dodd-Frank Wall Street Reform and Consumer Protection Act.

The Company s reinsurance subsidiaries are required to file statutory financial statements in each jurisdiction in which they are licensed and may be subject to periodic examinations by the insurance regulators of the jurisdictions in which each is licensed, authorized, or accredited. To date, none of the regulator s reports related to the Company s periodic examinations have contained material adverse findings.

Although some of the rates and policy terms of U.S. direct insurance agreements are regulated by state insurance departments, the rates, policy terms, and conditions of reinsurance agreements generally are not subject to regulation by any regulatory authority. The same is true outside of the U.S. In the U.S., however, the NAIC Model Law on Credit for Reinsurance, which has been adopted in most states, imposes certain requirements for an insurer to take reserve credit for risk ceded to a reinsurer. Generally, the reinsurer is required to be licensed or accredited in the insurer s state of domicile, or security must be posted for reserves transferred to the reinsurer in the form of letters of credit or assets placed in trust. The NAIC Life and Health Reinsurance Agreements Model Regulation, which has been passed in most states, imposes additional requirements for insurers to claim reserve credit for reinsurance ceded (excluding yearly renewable term reinsurance and non-proportional reinsurance). These requirements include bona fide risk transfer, an insolvency clause, written agreements, and filing of reinsurance agreements involving in force business, among other things. Outside of the U.S., rules for reinsurance and requirements for minimum risk transfer are less specific and are less likely to be published as rules, but nevertheless standards can be imposed to varying extents.

The Valuation of Life Insurance Policies Model Regulation, commonly referred to as Regulation XXX, was implemented in the U.S. for various types of life insurance business beginning January 1, 2000. Regulation XXX significantly increased the level of reserves that U.S. life insurance and life reinsurance companies must hold on their statutory financial statements for various types of life insurance business, primarily certain level premium term life products. The reserve levels required under Regulation XXX increase over time and are normally in excess of reserves required under GAAP. In situations where primary insurers have reinsured business to reinsurers that are unlicensed and unaccredited in the U.S., the reinsurer must provide collateral equal to its reinsurance reserves in order for the ceding company to receive statutory financial statement credit. Reinsurers have historically utilized letters of credit for the benefit of the ceding

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company, or have placed assets in trust for the benefit of the ceding company, or have used other structures as the primary forms of collateral. The increasing nature of the statutory reserves under Regulation XXX will likely require increased levels of collateral from reinsurers in the future to the extent the reinsurer remains unlicensed and unaccredited in the U.S.

In order to manage the effect of Regulation XXX on its statutory financial statements, RGA Reinsurance has retroceded a majority of Regulation XXX reserves to unaffiliated and affiliated unlicensed reinsurers. RGA Reinsurance s statutory capital may be significantly reduced if the unaffiliated or affiliated reinsurer is unable to provide the required collateral to support RGA Reinsurance s statutory reserve credits and RGA Reinsurance cannot find an alternative source for the collateral.

RGA Reinsurance, Parkway Re and RCM prepare statutory financial statements in conformity with accounting practices prescribed or permitted by the State of Missouri. Timberlake Re prepares statutory financial statements in conformity with accounting practices prescribed or permitted by the State of South Carolina. Both states require domestic insurance companies to prepare their statutory financial statements in accordance with the NAIC Accounting Practices and Procedures manual subject to any deviations prescribed or permitted by each state s insurance commissioner. The Company s non-U.S. subsidiaries are subject to the regulations and reporting requirements of their respective countries of domicile. In the future, a convergence between U.S. reporting standards and International Financial Reporting Standards is likely to occur, which may affect the presentation of the Company s financial statements.

### Capital Requirements

Risk-Based Capital (RBC) guidelines promulgated by the NAIC are applicable to RGA Reinsurance and RCM, and identify minimum capital requirements based upon business levels and asset mix. RGA Reinsurance and RCM maintain capital levels in excess of the amounts required by the applicable guidelines. Regulations in international jurisdictions also require certain minimum capital levels, and subject the companies operating there to oversight by the applicable regulatory bodies. The Company s operations meet the minimum capital requirements in their respective jurisdictions. The Company cannot predict the effect that any proposed or future legislation or rule making in the countries in which it operates may have on the financial condition or operations of the Company or its subsidiaries. The Company s non-U.S. subsidiaries are also subject to the capital requirements imposed in their countries of domicile.

Insurance Holding Company Regulations

RGA Reinsurance, RCM and Parkway Re are subject to regulation under the insurance and insurance holding company statutes of Missouri. The Missouri insurance holding company laws and regulations generally require insurance and reinsurance subsidiaries of insurance holding companies to register and file with the Missouri Department of Insurance, Financial Institutions and Professional Registration (MDI), certain reports describing, among other information, their capital structure, ownership, financial condition, certain intercompany transactions, and general business operations. The Missouri insurance holding company statutes and regulations also require prior approval of, or in certain circumstances, prior notice to the MDI of certain material intercompany transfers of assets, as well as certain transactions between insurance companies, their parent companies and affiliates.

Under current Missouri insurance laws and regulations, unless (i) certain filings are made with the MDI, (ii) certain requirements are met, including a public hearing, and (iii) approval or exemption is granted by the Director of the MDI, no person may acquire any voting security or security convertible into a voting security of an insurance holding company, such as RGA, which controls a Missouri insurance company, or merge with such an insurance holding company, if as a result of such transaction such person would control the insurance holding company. Control is presumed to exist under Missouri law if a person directly or indirectly owns or controls 10% or more of the voting securities of another person. New model insurance holding company standards promulgated by the NAIC during 2010 will likely be adopted by the state of Missouri in 2012 to require greater disclosure to regulators of matters within the RGA group of companies.

In addition to RGA Reinsurance, RCM and Parkway Re, RGA Canada, RGA UK, RGA International, RGA Global and other insurance subsidiaries of RGA are subject to various regulations in their respective jurisdictions.

Restrictions on Dividends and Distributions

Current Missouri law, applicable to RCM, and its wholly-owned subsidiary, RGA Reinsurance, permits the payment of dividends or distributions which, together with dividends or distributions paid during the preceding twelve months, do not exceed the greater of (i) 10% of statutory capital and surplus as of the preceding December 31, or (ii) statutory net gain from operations for the preceding calendar year. Any proposed dividend in excess of this amount is considered an extraordinary dividend and may not be paid until it has been approved, or a 30-day waiting period has passed during which it has not been disapproved, by the Director of the MDI. Additionally, dividends may be paid only to the extent the insurer has unassigned surplus (as opposed to contributed surplus). Pursuant to these restrictions, RCM s and RGA Reinsurance s allowable

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dividends without prior approval for 2011 are approximately \$148.7 million and \$152.9 million, respectively. Any dividends paid by RGA Reinsurance would be paid to RCM, which in turn has the ability to pay dividends to RGA. The MDI allows RCM to pay a dividend to RGA to the extent RCM received the dividend from RGA Reinsurance, without limitation related to the level of unassigned surplus. Historically, RGA has not relied upon dividends from its subsidiaries to fund its obligations. However, the regulatory limitations described here could limit the Company s financial flexibility in the future should it choose to or need to use subsidiary dividends as a funding source for its obligations.

In contrast to current Missouri law, the NAIC Model Insurance Holding Company Act (the Model Act ) defines an extraordinary dividend as a dividend or distribution which, together with dividends or distributions paid during the preceding twelve months, exceeds the lesser of (i) 10% of statutory capital and surplus as of the preceding December 31, or (ii) statutory net gain from operations for the preceding calendar year. The Company is unable to predict whether, when, or in what form Missouri will enact a new measure for extraordinary dividends.

Missouri insurance laws and regulations also require that the statutory surplus of RCM and RGA Reinsurance following any dividend or distribution be reasonable in relation to their outstanding liabilities and adequate to meet their financial needs. The Director of the MDI may call for a rescission of the payment of a dividend or distribution by RGA Reinsurance or RCM that would cause their statutory surplus to be inadequate under the standards of the Missouri insurance regulations.

Pursuant to the South Carolina Director of Insurance, Timberlake Re may declare dividends after June 15, 2012 subject to a minimum Total Adjusted Capital threshold, as defined by the NAIC s RBC regulation. Timberlake Re may pay dividends in accordance with any filed request to make such payments if the South Carolina Director of Insurance has approved such request. Dividend payments from other subsidiaries are subject to the regulations in the country of domicile.

### Default or Liquidation

In the event that RGA defaults on any of its debt or other obligations, or becomes the subject of bankruptcy, liquidation, or reorganization proceedings, the creditors and stockholders of RGA will have no right to proceed against the assets of any of the subsidiaries of RGA. If any of RGA is reinsurance subsidiaries were to be liquidated or dissolved, the liquidation or dissolution would be conducted in accordance with the rules and regulations of the appropriate governing body in the state or country of the subsidiary is formation. The creditors of any such reinsurance company, including, without limitation, holders of its reinsurance agreements and state guaranty associations (if applicable), would be entitled to payment in full from such assets before RGA, as a direct or indirect stockholder, would be entitled to receive any distributions or other payments from the remaining assets of the liquidated or dissolved subsidiary.

### Federal Regulation

With enactment of the Dodd-Frank Wall Street Reform and Consumer Protection Act during 2010, discussions will continue in the Congress of the United States concerning the future of the McCarran-Ferguson Act, which exempts the business of insurance—from most federal laws, including anti-trust laws, to the extent such business is subject to state regulation. Judicial decisions narrowing the definition of what constitutes the—business of insurance—and repeal or modification of the McCarran-Ferguson Act may limit the ability of the Company, and RGA Reinsurance in particular, to share information with respect to matters such as rate setting, underwriting, and claims management. Likewise, discussions continue in the Congress of the United States concerning potential future regulation of insurance and reinsurance at the Federal level. It is not possible to predict the effect of such decisions or changes in the law on the operation of the Company, but it is now more likely than in the past that insurance or reinsurance may be regulated at the Federal level in the U.S. The impact of the U.S. Federal Government s involvement in insurance or reinsurance regulation may have the effect of allowing foreign competitors to provide reinsurance to U.S. insurers with reduced collateral requirements. This may ultimately lower the cost at which RGA Reinsurance s competitors are able to provide reinsurance to U.S. insurers.

### **Environmental Considerations**

Federal, state and local environmental laws and regulations apply to the Company s ownership and operation of real property. Inherent in owning and operating real property are the risk of hidden environmental liabilities and the costs

of any required clean-up. Under the laws of certain states, contamination of a property may give rise to a lien on the property to secure recovery of the costs of clean-up. In several states, this lien has priority over the lien of an existing mortgage against such property. In addition, in some states and under the federal Comprehensive Environmental Response, Compensation, and Liability Act of 1980 (CERCLA), the Company may be liable, in certain circumstances, as an owner or operator, for costs of cleaning-up releases or threatened releases of hazardous substances at a property mortgaged to it. The Company also risks environmental liability when it forecloses on a property mortgaged to it, although Federal legislation provides for a safe harbor from CERCLA liability for secured lenders that foreclose and sell the mortgaged real estate, provided that certain

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requirements are met. However, there are circumstances in which actions taken could still expose the Company to CERCLA liability. Application of various other federal and state environmental laws could also result in the imposition of liability on the Company for costs associated with environmental hazards.

The Company routinely conducts environmental assessments prior to taking title to real estate through foreclosure on real estate collateralizing mortgages that it holds. Although unexpected environmental liabilities can always arise, the Company seeks to minimize this risk by undertaking these environmental assessments and complying with its internal procedures, and as a result, the Company believes that any costs associated with compliance with environmental laws and regulations or any clean-up of properties would not have a material adverse effect on the Company s results of operations.

### **Underwriting**

Facultative. The Company has developed underwriting policies, procedures and standards with the objective of controlling the quality of business written as well as its pricing. The Company s underwriting process emphasizes close collaboration between its underwriting, actuarial, and operations departments. Management periodically updates these underwriting policies, procedures, and standards to account for changing industry conditions, market developments, and changes occurring in the field of medical technology. These policies, procedures, and standards are documented in electronic underwriting manuals made available to all the Company s underwriters. The Company regularly performs both internal and external reviews of its underwriters and underwriting process.

The Company s management determines whether to accept facultative reinsurance business on a prospective insured by reviewing the application, medical information and all underwriting requirements based on age and the face amount of the application. An assessment of medical and financial history follows with decisions based on underwriting knowledge, manual review and consultation with the Company s medical directors as necessary. Many facultative applications involve individuals with multiple medical impairments, such as heart disease, high blood pressure, and diabetes, which require a complex underwriting/mortality assessment. To assist its underwriters in making these assessments, the Company employs 13 full-time medical directors as well as 17 medical consultants.

*Automatic*. The Company s management determines whether to write automatic reinsurance business by considering many factors, including the types of risks to be covered; the ceding company s retention limit and binding authority, product, and pricing assumptions; and the ceding company s underwriting standards, financial strength and distribution systems. For automatic business, the Company ensures that the underwriting standards, procedures and guidelines of its ceding companies are priced appropriately and consistent with the Company s expectations. To this end, the Company conducts periodic reviews of the ceding companies underwriting and claims personnel and procedures.

### **Operations**

Generally, the Company s life business has been obtained directly, rather than through brokers. The Company has an experienced sales and marketing staff that works to provide responsive service and maintain existing relationships.

The Company's administration, auditing, valuation and accounting departments are responsible for treaty compliance auditing, financial analysis of results, generation of internal management reports, and periodic audits of administrative practices and records. A significant effort is focused on periodic audits of administrative and underwriting practices, records, and treaty compliance of reinsurance clients.

The Company s claims departments review and verify reinsurance claims, obtain the information necessary to evaluate claims, and arrange for timely claims payments. Claims are subjected to a detailed review process to ensure that the risk was properly ceded, the claim complies with the contract provisions, and the ceding company is current in the payment of reinsurance premiums to the Company. In addition, the claims departments monitor both specific claims and the overall claims handling procedures of ceding companies.

### **Customer Base**

The Company provides reinsurance products primarily to the largest life insurance companies in the world. In 2010, the Company s five largest clients generated approximately \$1,921.5 million or 26.7% of the Company s gross premiums. In addition, 10 other clients each generated annual gross premiums of \$100.0 million or more, and the aggregate gross premiums from these clients represented approximately 23.7% of the Company s gross premiums. No individual client generated 10% or more of the Company s total gross premiums. For the purpose of this disclosure,

companies that are within the same insurance holding company structure are combined.

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### Competition

Reinsurers compete on the basis of many factors, including financial strength, pricing and other terms and conditions of reinsurance agreements, reputation, service, and experience in the types of business underwritten. The Company s competition includes other reinsurance companies as well as other providers of financial services. The Company believes that its primary competitors on a global basis are currently the following, or their affiliates: Munich Re, Swiss Re, Hannover Re, SCOR Global Re, Berkshire Hathaway and Aegon. However, within the reinsurance industry, this can change from year to year.

### **Employees**

As of December 31, 2010, the Company had 1,535 employees located throughout the world. None of these employees are represented by a labor union.

### C. Segments

The Company obtains substantially all of its revenues through reinsurance agreements that cover a portfolio of life insurance products, including term life, credit life, universal life, whole life, group life and health, joint and last survivor insurance, critical illness, as well as annuities and financial reinsurance. Generally, the Company, through various subsidiaries, has provided reinsurance for mortality, morbidity, and lapse risks associated with such products. With respect to asset-intensive products, the Company has also provided reinsurance for investment-related risks.

The following table sets forth the Company s premiums attributable to each of its segments for the periods indicated on both a gross assumed basis and net of premiums ceded to third parties:

### **Gross and Net Premiums by Segment**

(in millions)

|                        | Year Ende  |        |            | ecember 31, | 200        | 2008   |  |
|------------------------|------------|--------|------------|-------------|------------|--------|--|
|                        |            | % of   |            | % of        |            | % of   |  |
|                        | Amount     | Total  | Amount     | Total       | Amount     | Total  |  |
| <b>Gross Premiums:</b> |            |        |            |             |            |        |  |
| U.S.                   | \$3,993.7  | 55.4%  | \$3,513.9  | 56.3%       | \$3,305.2  | 56.6%  |  |
| Canada                 | 1,077.8    | 15.0   | 882.9      | 14.1        | 751.2      | 12.9   |  |
| Europe & South Africa  | 950.9      | 13.2   | 810.9      | 13.0        | 747.9      | 12.8   |  |
| Asia Pacific           | 1,170.7    | 16.3   | 1,027.8    | 16.5        | 1,027.9    | 17.6   |  |
| Corporate and Other    | 7.8        | 0.1    | 8.7        | 0.1         | 6.8        | 0.1    |  |
| Total                  | \$7,200.9  | 100.0% | \$ 6,244.2 | 100.0%      | \$ 5,839.0 | 100.0% |  |
| Net Premiums:          |            |        |            |             |            |        |  |
| U.S.                   | \$3,797.1  | 57.0%  | \$3,320.7  | 58.0%       | \$3,099.6  | 58.0%  |  |
| Canada                 | 797.2      | 12.0   | 614.9      | 10.7        | 534.3      | 10.0   |  |
| Europe & South Africa  | 918.5      | 13.8   | 782.0      | 13.7        | 707.8      | 13.2   |  |
| Asia Pacific           | 1,139.1    | 17.1   | 998.9      | 17.4        | 1,000.8    | 18.7   |  |
| Corporate and Other    | 7.8        | 0.1    | 8.7        | 0.2         | 6.8        | 0.1    |  |
| Total                  | \$ 6,659.7 | 100.0% | \$ 5,725.2 | 100.0%      | \$ 5,349.3 | 100.0% |  |

The following table sets forth selected information concerning assumed life reinsurance business in force by segment for the periods indicated. The term in force refers to insurance policy face amounts or net amounts at risk.

### **Reinsurance Business In Force by Segment**

(in billions)

|    |            | _     |     | 0.1 |
|----|------------|-------|-----|-----|
| Δς | $\alpha$ t | Decem | her | 3.1 |
| -  |            |       |     |     |

|                       | As of December 31, |        |            |        |            |        |
|-----------------------|--------------------|--------|------------|--------|------------|--------|
|                       | 2010               |        | 2009       |        | 2008       |        |
|                       |                    | % of   |            | % of   |            | % of   |
|                       | Amount             | Total  | Amount     | Total  | Amount     | Total  |
| U.S.                  | \$ 1,340.5         | 52.8%  | \$1,290.5  | 55.5%  | \$ 1,274.5 | 60.5%  |
| Canada                | 324.1              | 12.8   | 276.8      | 11.9   | 209.5      | 9.9    |
| Europe & South Africa | 467.6              | 18.4   | 408.9      | 17.6   | 325.2      | 15.4   |
| Asia Pacific          | 408.1              | 16.0   | 348.9      | 15.0   | 298.9      | 14.2   |
| Total                 | \$ 2,540.3         | 100.0% | \$ 2,325.1 | 100.0% | \$ 2,108.1 | 100.0% |
|                       |                    |        | 11         |        |            |        |

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Reinsurance business in force reflects the addition or acquisition of new life reinsurance business, offset by terminations (e.g., voluntary surrenders of underlying life insurance policies, lapses of underlying policies, deaths of insureds, and the exercise of recapture options), changes in foreign exchange, and any other changes in the amount of insurance in force. As a result of terminations and other changes, assumed in force amounts at risk of \$112.4 billion, \$104.0 billion, and \$316.8 billion were released in 2010, 2009 and 2008, respectively.

The following table sets forth selected information concerning assumed new business volume by segment for the indicated periods. The term volume refers to insurance policy face amounts or net amounts at risk.

### **New Business Volume by Segment**

(in billions)

|                       | Year Ended December 31, |        |          |        |          |        |
|-----------------------|-------------------------|--------|----------|--------|----------|--------|
|                       | 2010                    |        | 2009     |        | 2008     |        |
|                       |                         | % of   |          | % of   |          | % of   |
|                       | Amount                  | Total  | Amount   | Total  | Amount   | Total  |
| U.S.                  | \$ 142.2                | 43.4%  | \$ 135.0 | 42.1%  | \$ 134.4 | 44.1%  |
| Canada                | 51.1                    | 15.6   | 43.9     | 13.7   | 51.2     | 16.8   |
| Europe & South Africa | 103.6                   | 31.6   | 121.1    | 37.7   | 87.5     | 28.7   |
| Asia Pacific          | 30.7                    | 9.4    | 21.0     | 6.5    | 31.9     | 10.4   |
| Total                 | \$ 327.6                | 100.0% | \$ 321.0 | 100.0% | \$ 305.0 | 100.0% |

Additional information regarding the operations of the Company s segments and geographic operations is contained in Note 17 Segment Information in the Notes to Consolidated Financial Statements.

### **U.S.** Operations

The U.S. operations represented 57.0%, 58.0% and 58.0% of the Company s net premiums in 2010, 2009 and 2008, respectively. The U.S. operations market traditional life and health reinsurance, reinsurance of asset-intensive products and financial reinsurance, primarily to large U.S. life insurance companies.

### Traditional Reinsurance

The U.S. Traditional sub-segment provides life and health reinsurance to domestic clients for a variety of life products through yearly renewable term agreements, coinsurance, and modified coinsurance. This business has been accepted under many different rate scales, with rates often tailored to suit the underlying product and the needs of the ceding company. Premiums typically vary for smokers and non-smokers, males and females, and may include a preferred underwriting class discount. Reinsurance premiums are paid in accordance with the treaty, regardless of the premium mode for the underlying primary insurance. This business is made up of facultative and automatic treaty business. In 2010, the Company acquired Reliastar Life Insurance Company s group life and health reinsurance business, expanding the U.S. Traditional sub-segment s products.

Automatic business, including financial reinsurance treaties, is generated pursuant to treaties which generally require that the underlying policies meet the ceding company s underwriting criteria, although a number of such policies may be rated substandard. In contrast to facultative reinsurance, reinsurers do not engage in underwriting assessments of each risk assumed through an automatic treaty.

As the Company does not apply its underwriting standards to each policy ceded to it under automatic treaties, the U.S. operations generally require ceding companies to retain a portion of the business written on an automatic basis, thereby increasing the ceding companies incentives to underwrite risks with due care and, when appropriate, to contest claims diligently.

The U.S. facultative reinsurance operation involves the assessment of the risks inherent in (i) multiple impairments, such as heart disease, high blood pressure, and diabetes; (ii) cases involving large policy face amounts; and (iii) financial risk cases, i.e., cases involving policies disproportionately large in relation to the financial characteristics of the proposed insured. The U.S. operations marketing efforts have focused on developing facultative relationships

with client companies because management believes facultative reinsurance represents a substantial segment of the reinsurance activity of many large insurance companies and also serves as an effective means of expanding the U.S. operations automatic business. In 2010, 2009 and 2008, approximately 20.6%, 19.3%, and 19.5%, respectively, of the U.S. gross premiums were written on a facultative basis.

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Only a portion of approved facultative applications ultimately result in reinsurance, as applicants for impaired risk policies often submit applications to several primary insurers, which in turn seek facultative reinsurance from several reinsurers. Ultimately, only one insurance company and one reinsurer are likely to obtain the business. The Company tracks the percentage of declined and placed facultative applications on a client-by-client basis and generally works with clients to seek to maintain such percentages at levels deemed acceptable. As the Company applies its underwriting standards to each application submitted to it facultatively, it generally does not require ceding companies to retain a portion of the underlying risk when business is written on a facultative basis.

In addition, several of the Company s U.S. clients have purchased life insurance policies insuring the lives of their executives. These policies have generally been issued to fund deferred compensation plans and have been reinsured with the Company. The Company s consolidated balance sheets included interest-sensitive contract reserves of \$1.3 billion and \$1.2 billion, and policy loans of \$1.2 billion and \$1.1 billion as of December 31, 2010 and 2009, respectively, associated with this business.

### Asset-Intensive Reinsurance

Asset-intensive reinsurance primarily concentrates on the investment risk within underlying annuities and corporate-owned life insurance policies. These reinsurance agreements are mostly structured as coinsurance, coinsurance funds withheld, or modified coinsurance of primarily investment risk such that the Company recognizes profits or losses primarily from the spread between the investment earnings and the interest credited on the underlying annuity contract liabilities. Reinsurance of such business was reflected in interest-sensitive contract liabilities of approximately \$6.5 billion and \$6.3 billion as of December 31, 2010 and 2009, respectively.

Annuities are normally limited by the size of the deposit from any single depositor. The Company also reinsures certain variable annuity products that contain guaranteed minimum death or living benefits. Corporate-owned life insurance normally involves a large number of insureds associated with each deposit, and the Company s underwriting guidelines limit the size of any single deposit. The individual policies associated with any single deposit are typically issued within pre-set guaranteed issue parameters. A significant amount of this business is written on a modified coinsurance or coinsurance with funds withheld basis. See Management s Discussion and Analysis of Financial Condition and Results of Operations Investments and Note 4 Investments in the Notes to Consolidated Financial Statements for additional information.

The Company primarily targets highly-rated, financially secure companies as clients for asset-intensive business. These companies may wish to limit their own exposure to certain products. Ongoing asset/liability analysis is required for the management of asset-intensive business. The Company performs this analysis internally, in conjunction with asset/liability analysis performed by the ceding companies.

### Financial Reinsurance

The Company s U.S. Financial Reinsurance sub-segment assists ceding companies in meeting applicable regulatory requirements while enhancing their financial strength and regulatory surplus position. The Company commits cash or assumes regulatory insurance liabilities from the ceding companies. Generally, such amounts are offset by receivables from ceding companies that are repaid by the future profits from the reinsured block of business. The Company structures its financial reinsurance transactions so that the projected future profits of the underlying reinsured business significantly exceed the amount of regulatory surplus provided to the ceding company.

The Company primarily targets highly-rated insurance companies for financial reinsurance due to the credit risk associated with this business. A careful analysis is performed before providing any regulatory surplus enhancement to the ceding company. This analysis is intended to ensure that the Company understands the risks of the underlying insurance product and that the transaction has a high likelihood of being repaid through the future profits of the underlying business. If the future profits of the business are not sufficient to repay the Company or if the ceding company becomes financially distressed and is unable to make payments under the treaty, the Company may incur losses. A staff of actuaries and accountants track experience for each treaty on a quarterly basis in comparison to expected models. This sub-segment also retrocedes most of its financial reinsurance business to other insurance companies to alleviate the strain on regulatory surplus created by this business. *Customer Base* 

The U.S. reinsurance operation markets life reinsurance primarily to the largest U.S. life insurance companies. The Company estimates that approximately 83 of the top 100 U.S. life insurance companies, based on premiums, are clients. The treaties underlying this business generally are terminable by either party on 90 days written notice, but only with respect to future new business. Existing business generally is not terminable, unless the underlying policies terminate or are recaptured. In 2010, the U.S. operations five largest clients generated approximately \$1,423.6 million or 35.6% of U.S. operations gross

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premiums. In addition, 36 other clients each generated annual gross premiums of \$20.0 million or more, and the aggregate gross premiums from these clients represented approximately 54.8% of U.S. operations gross premiums. For the purpose of this disclosure, companies that are within the same insurance holding company structure are combined. As of December 31, 2010, the U.S. operations employed 361 people.

### **Canada Operations**

The Canada operations represented 12.0%, 10.7%, and 10.0% of the Company s net premiums in 2010, 2009 and 2008, respectively. In 2010, the Canadian life operations assumed \$51.1 billion in new business, predominately representing recurring new business, as opposed to in force transactions. Approximately 81.1% of the 2010 recurring new business was written on an automatic basis.

The Company operates in Canada primarily through RGA Canada, a wholly-owned subsidiary. RGA Canada is a leading life reinsurer in Canada, based on new individual life insurance production, assisting clients with capital management and mortality and morbidity risk management and is primarily engaged in traditional individual life reinsurance, as well as creditor, critical illness, and group life and health reinsurance. Creditor insurance covers the outstanding balance on personal, mortgage or commercial loans in the event of death, disability or critical illness and is generally shorter in duration than traditional life insurance.

Clients include most of the life insurers in Canada, although the number of life insurers is much smaller compared to the U.S. In 2010, the Canada operations five largest clients generated approximately \$624.9 million or 58.0% of Canada operations gross premiums. In addition, eight other clients each generated annual gross premiums of \$20.0 million or more, and the aggregate gross premiums from these clients represented approximately 29.3% of Canada operations gross premiums. For the purpose of this disclosure, companies that are within the same insurance holding company structure are combined.

As of December 31, 2010, RGA Canada had offices in Montreal and Toronto and maintained a staff of 127 people. RGA Canada employs its own underwriting, actuarial, claims, pricing, accounting, systems, marketing and administrative staff.

### **Europe & South Africa Operations**

The Europe & South Africa operations represented 13.8%, 13.7%, and 13.2% of the Company s net premiums in 2010, 2009 and 2008, respectively. This segment primarily provides life reinsurance to clients located in France, Germany, India, Italy, Mexico, the Middle East, the Netherlands, Poland, South Africa, Spain and the UK. The principal types of business have been reinsurance of life products through yearly renewable term and coinsurance agreements, the reinsurance of critical illness coverage that provides a benefit in the event of the diagnosis of a pre-defined critical illness and to a lesser extent, the reinsurance of longevity risk related to payout annuities. The reinsurance agreements of critical illness coverage may be either facultative or automatic agreements. Premiums earned from critical illness coverage represented 24.4% of the total net premiums for this segment in 2010.

In 2010, the UK operations generated approximately \$645.1 million, or 67.8% of the segment s gross premiums. In 2010, the Europe & South Africa operations five largest clients generated approximately \$450.9 million or 47.4% of Europe & South Africa operations gross premiums. In addition, five other clients each generated annual gross premiums of \$20.0 million or more, and the aggregate gross premiums from these clients represented approximately 15.2% of Europe & South Africa operations gross premiums. For the purpose of this disclosure, companies that are within the same insurance holding company structure are combined.

During 2000, RGA established a UK regulated reinsurer and began operating in the UK, where an increasing number of insurers were ceding the mortality and accelerated critical illness risks of individual life products on a quota share basis and reinsuring the longevity risk related to payout annuities and reinsurance of bulk annuities and individually underwritten impaired life annuities. During the years since, RGA has grown its UK operations significantly and is now recognized as a well-established participant in this market with significant market share. The reinsurers present in the market include the large global companies with which the Company also competes in other markets.

In 1998, the Company established RGA South Africa, with offices in Cape Town and Johannesburg, to provide life reinsurance in South Africa. In South Africa, the Company has managed to establish a substantial position in the individual facultative market and has gained an increasing share in the automatic market. Life reinsurance is also

provided on group cases. The Company is concentrating on the life insurance market.

During 2009, RGA opened a representative office in the Netherlands to directly assist clients in this market; in 2010 this operation became a branch. In 2008, RGA opened a branch office in Germany to directly assist clients in the region. In Spain, the Company has business relationships with numerous companies covering both individual and group life business; in

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2007 this operation became a branch. Also during 2007, RGA opened a branch office in France and a representative office in Italy to directly assist clients in those markets; in 2009 the Italy operation became a branch. During 2006, RGA opened a representative office in Poland to directly assist clients in the central and eastern European market; in 2009 this operation became a branch. In 2002, RGA opened an office in India which markets life reinsurance support on individual and group business. A representative office was opened in 1998 in Mexico City to directly assist clients in this market.

RGA s operations in the UK, Continental Europe, South Africa, India and Mexico employ their own underwriting, actuarial, claims, pricing, accounting, marketing, and administration staff with additional support provided by the Company s corporate staff in the U.S. Divisional management through RGA International Corporation (Nova Scotia ULC), based in Toronto, also provides services for these and other international markets. As of December 31, 2010, the Europe and South Africa operations employed 359 people.

### **Asia Pacific Operations**

The Asia Pacific operations represented 17.1%, 17.4%, and 18.7% of the Company s net premiums in 2010, 2009 and 2008, respectively. The Company has a presence in the Asia Pacific region with licensed branch offices and/or representative offices in Hong Kong, Japan, South Korea, Taiwan, New Zealand, Labuan (Malaysia) and China. The Company also established a reinsurance subsidiary in Australia in January 1996.

The Australian operations generated approximately \$558.8 million, or 47.7% of the total gross premiums for the Asia Pacific operations in 2010. In 2010, the Asia Pacific operations five largest clients generated approximately \$489.2 million or 41.8% of Asia Pacific operations gross premiums. In addition, eight other clients each generated annual gross premiums of \$20.0 million or more, and the aggregate gross premiums from these clients represented approximately 34.1% of Asia Pacific operations gross premiums. For the purpose of this disclosure, companies that are within the same insurance holding company structure are combined.

The principal types of reinsurance for this segment include life, critical illness, disability income, superannuation, and non-traditional reinsurance. Superannuation is the Australian government mandated compulsory retirement savings program. Superannuation funds accumulate retirement funds for employees, and in addition, offer life and disability insurance coverage. Reinsurance agreements may be either facultative or automatic agreements covering primarily individual risks and, in some markets, group risks.

The Hong Kong, Japan, Taiwan, Beijing and South Korea offices provide full reinsurance services and are supported by the Company s U.S. and International Division Sydney office. RGA Australia employs its own underwriting, actuarial, claims, pricing, accounting, systems, marketing, and administration service with additional support provided by the Company s U.S. and International Division Sydney offices. As of December 31, 2010, the Asia Pacific operations employed 329 people.

### **Corporate and Other**

Corporate and Other operations include investment income from invested assets not allocated to support segment operations and undeployed proceeds from the Company's capital raising efforts, in addition to unallocated investment related gains or losses. Corporate expenses consist of the offset to capital charges allocated to the operating segments within the policy acquisition costs and other insurance expenses line item, unallocated overhead and executive costs, and interest expense related to debt and the \$225.0 million of 5.75% Company-obligated mandatorily redeemable trust preferred securities. Additionally, Corporate and Other includes results from, among others, RGA Technology Partners, Inc. (RTP), a wholly-owned subsidiary that develops and markets technology solutions for the insurance industry and the investment income and expense associated with the Company's collateral finance facility. Effective January 1, 2009, due to immateriality, the discontinued accident and health operations were included in the results of the Corporate and Other segment. More information about the Company's discontinued accident and health division may be found in Note 21. Discontinued Operations in the Notes to Consolidated Financial Statements. In the fourth quarter of 2009, the Company wrote off its remaining interest in its direct insurance operations in Argentina, recording a \$3.0 million investment-related loss.

### **D. Financial Information About Foreign Operations**

The Company s foreign operations are primarily in Canada, the Asia Pacific region, and Europe & South Africa. Revenue, income (loss) before income taxes, which include investment related gains (losses), interest expense,

depreciation and amortization, and identifiable assets attributable to these geographic regions are identified in Note 17

Segment Information in the Notes to Consolidated Financial Statements. Although there are risks inherent to foreign operations, such as currency fluctuations and restrictions on the movement of funds, as described in Item 1A Risk Factors, the Company is financial position and results of operations have not been materially adversely affected thereby to date.

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### E. Available Information

Copies of the Company s Annual Report on Form 10-K, Quarterly Reports on Form 10-Q, Current Reports on Form 8-K, and amendments to those reports are available free of charge through the Company s website (www.rgare.com) as soon as reasonably practicable after the Company electronically files such reports with the Securities and Exchange Commission (www.sec.gov). Information provided on such websites does not constitute part of this Annual Report on Form 10-K.

### Item 1A. RISK FACTORS

In the Risk Factors below, we refer to the Company as we, us, or our . Investing in our securities involves certain risks. Any of the following risks could materially adversely affect our business, results of operations, or financial condition and could result in a loss of your investment.

### **Risks Related to Our Business**

## A downgrade in our ratings or in the ratings of our reinsurance subsidiaries could adversely affect our ability to compete.

Ratings are an important factor in our competitive position. Rating organizations periodically review the financial performance and condition of insurers, including our reinsurance subsidiaries. These ratings are based on an insurance company s ability to pay its obligations and are not directed toward the protection of investors. Rating organizations assign ratings based upon several factors. While most of the factors considered relate to the rated company, some of the factors relate to general economic conditions and circumstances outside the rated company s control. The various rating agencies periodically review and evaluate our capital adequacy in accordance with their established guidelines and capital models. In order to maintain our existing ratings, we may commit from time to time to manage our capital at levels commensurate with such guidelines and models. If our capital levels are insufficient to fulfill any such commitments, we could be required to reduce our risk profile by, for example, retroceding some of our business or by raising additional capital by issuing debt, hybrid, or equity securities. Any such actions could have a material adverse impact on our earnings or materially dilute our shareholders—equity ownership interests.

Any downgrade in the ratings of our reinsurance subsidiaries could adversely affect their ability to sell products, retain existing business, and compete for attractive acquisition opportunities. Ratings are subject to revision or withdrawal at any time by the assigning rating organization. A rating is not a recommendation to buy, sell or hold securities, and each rating should be evaluated independently of any other rating. We believe that the rating agencies consider the ratings of a parent company when assigning a rating to a subsidiary of that company. The ability of our subsidiaries to write reinsurance partially depends on their financial condition and is influenced by their ratings. In addition, a significant downgrade in the rating or outlook of RGA, among other factors, could adversely affect our ability to raise and then contribute capital to our subsidiaries for the purpose of facilitating their operations and growth. A significant downgrade could increase our own cost of capital. For example, the facility fee and interest rate for our credit facilities are based on our senior long-term debt ratings. A decrease in those ratings could result in an increase in costs for the credit facilities. Also, if there is a downgrade in the rating of RGA, some of our reinsurance contracts would require us to post collateral to secure our obligations under these reinsurance contracts. Accordingly, we believe a ratings downgrade of RGA, or of our affiliates, could have a negative effect on our ability to conduct business.

We cannot assure you that actions taken by our ratings agencies would not result in a material adverse effect on our business and results of operations. In addition, it is unclear what effect, if any, a ratings change would have on the price of our securities in the secondary market.

## We make assumptions when pricing our products relating to mortality, morbidity, lapsation and expenses, and significant deviations in experience could negatively affect our financial results.

Our reinsurance contracts expose us to mortality risk, which is the risk that the level of death claims may differ from that which we assumed in pricing our life, critical illness and annuity reinsurance contracts. Some of our reinsurance contracts expose us to morbidity risk, which is the risk that an insured person will become critically ill or disabled. Our risk analysis and underwriting processes are designed with the objective of controlling the quality of the business and establishing appropriate pricing for the risks we assume. Among other things, these processes rely heavily on our underwriting, our analysis of mortality and morbidity trends, lapse rates, expenses and our

understanding of medical impairments and their effect on mortality or morbidity.

We expect mortality, morbidity and lapse experience to fluctuate somewhat from period to period, but believe they should remain fairly constant over the long term. Mortality, morbidity or lapse experience that is less favorable than the

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mortality, morbidity or lapse rates that we used in pricing a reinsurance agreement will negatively affect our net income because the premiums we receive for the risks we assume may not be sufficient to cover the claims and profit margin. Furthermore, even if the total benefits paid over the life of the contract do not exceed the expected amount, unexpected increases in the incidence of deaths or illness can cause us to pay more benefits in a given reporting period than expected, adversely affecting our net income in any particular reporting period. Likewise, adverse experience could impair our ability to offset certain unamortized deferred acquisition costs and adversely affect our net income in any particular reporting period.

## RGA is an insurance holding company, and our ability to pay principal, interest and/or dividends on securities is limited.

RGA is an insurance holding company, with our principal assets consisting of the stock of our reinsurance company subsidiaries, and substantially all of our income is derived from those subsidiaries. Our ability to pay principal and interest on any debt securities or dividends on any preferred or common stock depends in part on the ability of our reinsurance company subsidiaries, our principal sources of cash flow, to declare and distribute dividends or to advance money to RGA. We are not permitted to pay common stock dividends or make payments of interest or principal on securities which rank equal or junior to our subordinated debentures, until we pay any accrued and unpaid interest on our subordinated debentures. Our reinsurance company subsidiaries are subject to various statutory and regulatory restrictions, applicable to insurance companies generally, that limit the amount of cash dividends, loans and advances that those subsidiaries may pay to us. Covenants contained in some of our debt agreements and regulations relating to capital requirements affecting some of our more significant subsidiaries also restrict the ability of certain subsidiaries to pay dividends and other distributions and make loans to us. In addition, we cannot assure you that more stringent dividend restrictions will not be adopted, as discussed below under "Our reinsurance subsidiaries are highly regulated, and changes in these regulations could negatively affect our business.

As a result of our insurance holding company structure, in the event of the insolvency, liquidation, reorganization, dissolution or other winding-up of one of our reinsurance subsidiaries, all creditors of that subsidiary would be entitled to payment in full out of the assets of such subsidiary before we, as shareholder, would be entitled to any payment. Our subsidiaries would have to pay their direct creditors in full before our creditors, including holders of any class of common stock, preferred stock or debt securities of RGA, could receive any payment from the assets of such subsidiaries.

### If our investment strategy is unsuccessful, we could suffer losses.

The success of our investment strategy is crucial to the success of our business. In particular, we structure our investments to match our anticipated liabilities under reinsurance treaties to the extent we believe necessary. If our calculations with respect to these reinsurance liabilities are incorrect, or if we improperly structure our investments to match such liabilities, we could be forced to liquidate investments prior to maturity at a significant loss.

Our investment guidelines also permit us to invest up to 10% of our investment portfolio in non-investment grade fixed maturity securities. While any investment carries some risk, the risks associated with lower-rated securities are greater than the risks associated with investment grade securities. The risk of loss of principal or interest through default is greater because lower-rated securities are usually unsecured and are often subordinated to an issuer s other obligations. Additionally, the issuers of these securities frequently have high debt levels and are thus more sensitive to difficult economic conditions, individual corporate developments and rising interest rates which could impair an issuer s capacity or willingness to meet its financial commitment on such lower-rated securities. As a result, the market price of these securities may be quite volatile, and the risk of loss is greater.

The success of any investment activity is affected by general economic conditions, which may adversely affect the markets for interest-rate-sensitive securities and equity securities, including the level and volatility of interest rates and the extent and timing of investor participation in such markets. Unexpected volatility or illiquidity in the markets in which we directly or indirectly hold positions could adversely affect us.

Interest rate fluctuations could negatively affect the income we derive from the difference between the interest rates we earn on our investments and interest we pay under our reinsurance contracts.

Significant changes in interest rates expose reinsurance companies to the risk of reduced investment income or actual losses based on the difference between the interest rates earned on investments and the credited interest rates

paid on outstanding reinsurance contracts. Both rising and declining interest rates can negatively affect the income we derive from these interest rate spreads. During periods of rising interest rates, we may be contractually obligated to increase the crediting rates on our reinsurance contracts that have cash values. However, we may not have the ability to immediately acquire investments with interest rates sufficient to offset the increased crediting rates on our reinsurance contracts. During periods of falling interest rates, our investment earnings will be lower because new investments in fixed maturity securities will likely

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bear lower interest rates. We may not be able to fully offset the decline in investment earnings with lower crediting rates on underlying annuity products related to certain of our reinsurance contracts. While we develop and maintain asset/liability management programs and procedures designed to reduce the volatility of our income when interest rates are rising or falling, we cannot assure you that changes in interest rates will not affect our interest rate spreads.

Changes in interest rates may also affect our business in other ways. Lower interest rates may result in lower sales of certain insurance and investment products of our customers, which would reduce the demand for our reinsurance of these products.

## The availability and cost of collateral, including letters of credit, asset trusts and other credit facilities, could adversely affect our operations and financial condition.

Regulatory reserve requirements in various jurisdictions in which we operate may be significantly higher than the reserves required under GAAP. Accordingly, we reinsure, or retrocede, business to affiliated and unaffiliated reinsurers to reduce the amount of regulatory reserves and capital we are required to hold in certain jurisdictions. A regulation in the United States, commonly referred to as Regulation XXX, requires a relatively high level of regulatory, or statutory, reserves that U.S. life insurance and life reinsurance companies must hold on their statutory financial statements for various types of life insurance business, primarily certain level term life products. The reserve levels required under Regulation XXX increase over time and are normally in excess of reserves required under GAAP. The degree to which these reserves will increase and the ultimate level of reserves will depend upon the mix of our business and future production levels in the United States. Based on the assumed rate of growth in our current business plan, and the increasing level of regulatory reserves associated with some of this business, we expect the amount of required regulatory reserves to grow significantly.

In order to reduce the effect of Regulation XXX, our principal U.S. operating subsidiary, RGA Reinsurance, has retroceded Regulation XXX-related reserves to affiliated and unaffiliated reinsurers. Additionally, some of our reinsurance subsidiaries in other jurisdictions enter into various reinsurance arrangements with affiliated and unaffiliated reinsurers from time to time in order to reduce their statutory capital and reserve requirements. As a general matter, for us to reduce regulatory reserves on business that we retrocede, the affiliated or unaffiliated reinsurer must provide an equal amount of collateral. Such collateral may be provided through a capital markets securitization, in the form of a letter of credit from a commercial bank or through the placement of assets in trust for our benefit.

In connection with these reserve requirements, we face the following risks:

The availability of collateral and the related cost of such collateral in the future could affect the type and volume of business we reinsure and could increase our costs.

We may need to raise additional capital to support higher regulatory reserves, which could increase our overall cost of capital.

If we, or our retrocessionaires, are unable to obtain or provide sufficient collateral to support our statutory ceded reserves, we may be required to increase regulatory reserves. In turn, this reserve increase could significantly reduce our statutory capital levels and adversely affect our ability to satisfy required regulatory capital levels that apply to us, unless we are able to raise additional capital to contribute to our operating subsidiaries.

Because term life insurance is a particularly price-sensitive product, any increase in insurance premiums charged on these products by life insurance companies, in order to compensate them for the increased statutory reserve requirements or higher costs of insurance they face, may result in a significant loss of volume in their life insurance operations, which could, in turn, adversely affect our life reinsurance operations.

We cannot assure you that we will be able to implement actions to mitigate the effect of increasing regulatory reserve requirements.

We could be forced to sell investments at a loss to cover policyholder withdrawals, recaptures of reinsurance treaties or other events.

Some of the products offered by our insurance company customers allow policyholders and contract holders to withdraw their funds under defined circumstances. Our reinsurance subsidiaries manage their liabilities and configure their investment portfolios so as to provide and maintain sufficient liquidity to support anticipated withdrawal demands and contract benefits and maturities under reinsurance treaties with these customers. While our reinsurance subsidiaries own a significant amount of liquid assets, a portion of their assets are relatively illiquid. Unanticipated withdrawal or surrender activity could, under some circumstances, require our reinsurance subsidiaries to dispose of assets on unfavorable terms, which could have an adverse effect on us. Reinsurance agreements may provide for recapture rights on the part of our

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insurance company customers. Recapture rights permit these customers to reassume all or a portion of the risk formerly ceded to us after an agreed upon time, usually ten years, subject to various conditions.

Recapture of business previously ceded does not affect premiums ceded prior to the recapture, but may result in immediate payments to our insurance company customers and a charge for costs that we deferred when we acquired the business but are unable to recover upon recapture. Under some circumstances, payments to our insurance company customers could require our reinsurance subsidiaries to dispose of assets on unfavorable terms.

Changes in the equity markets, interest rates and/or volatility affects the profitability of variable annuities with guaranteed living benefits that we reinsure; therefore, such changes may have a material adverse effect on our business and profitability.

We reinsure variable annuity products that include guaranteed minimum living benefits. These include guaranteed minimum withdrawal benefits ( GMWB ), guaranteed minimum accumulation benefits ( GMAB ) and guaranteed minimum income benefits ( GMIB ). The amount of reserves related to these benefits is based on their fair value and is affected by changes in equity markets, interest rates and volatility. Accordingly, strong equity markets, increases in interest rates and decreases in volatility will generally decrease the fair value of the liabilities underlying the benefits.

Conversely, a decrease in the equity markets along with a decrease in interest rates and an increase in volatility will generally result in an increase in the fair value of the liabilities underlying the benefits, which has the effect of increasing the amount of reserves that we must carry. Such an increase in reserves would result in a charge to our earnings in the quarter in which we increase our reserves. We maintain a customized dynamic hedge program that is designed to mitigate the risks associated with income volatility around the change in reserves on guaranteed benefits. However, the hedge positions may not be effective to exactly offset the changes in the carrying value of the guarantees due to, among other things, the time lag between changes in their values and corresponding changes in the hedge positions, high levels of volatility in the equity markets and derivatives markets, extreme swings in interest rates, contract holder behavior different than expected, and divergence between the performance of the underlying funds and hedging indices. These factors, individually or collectively, may have a material adverse effect on our net income, capital levels, financial condition or liquidity.

#### We are exposed to foreign currency risk.

We are a multi-national company with operations in numerous countries and, as a result, are exposed to foreign currency risk to the extent that exchange rates of foreign currencies are subject to adverse change over time. The U.S. dollar value of our net investments in foreign operations, our foreign currency transaction settlements and the periodic conversion of the foreign-denominated earnings to U.S. dollars (our reporting currency) are each subject to adverse foreign exchange rate movements. Approximately 38% of our revenues and 34% of our fixed maturity securities available for sale were denominated in currencies other than the U.S. dollar as of and for the year ended December 31, 2010.

## We depend on the performance of others, and their failure to perform in a satisfactory manner would negatively affect us.

In the normal course of business, we seek to limit our exposure to losses from our reinsurance contracts by ceding a portion of the reinsurance to other insurance enterprises or retrocessionaires. We cannot assure you that these insurance enterprises or retrocessionaires will be able to fulfill their obligations to us. As of December 31, 2010, the retrocession pool members participating in our excess retention pool that have been reviewed by A.M. Best Company, were rated A-, the fourth highest rating out of fifteen possible ratings, or better. We are also subject to the risk that our clients will be unable to fulfill their obligations to us under our reinsurance agreements with them.

We rely upon our insurance company clients to provide timely, accurate information. We may experience volatility in our earnings as a result of erroneous or untimely reporting from our clients. We work closely with our clients and monitor their reporting to minimize this risk. We also rely on original underwriting decisions made by our clients. We cannot assure you that these processes or those of our clients will adequately control business quality or establish appropriate pricing.

For some reinsurance agreements, the ceding company withholds and legally owns and manages assets equal to the net statutory reserves, and we reflect these assets as funds withheld at interest on our balance sheet. In the event that a ceding company was to become insolvent, we would need to assert a claim on the assets supporting our reserve

liabilities. We attempt to mitigate our risk of loss by offsetting amounts for claims or allowances that we owe the ceding company with amounts that the ceding company owes to us. We are subject to the investment performance on the withheld assets, although we do not directly control them. We help to set, and monitor compliance with, the investment guidelines followed by these ceding companies. However, to the extent that such investment guidelines are not appropriate, or to the extent that the ceding companies do not adhere to such guidelines, our risk of loss could increase, which could materially adversely affect our financial condition and results of operations. During 2010, interest earned on funds withheld represented 4.7% of our

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consolidated revenues. Funds withheld at interest totaled \$5.4 billion at December 31, 2010 and \$4.9 billion as of December 31, 2009.

We use the services of third-party investment managers to manage certain assets where our investment management expertise is limited. We rely on these investment managers to provide investment advice and execute investment transactions that are within our investment policy guidelines. Poor performance on the part of our outside investment managers could negatively affect our financial performance.

As with all financial services companies, our ability to conduct business depends on consumer confidence in the industry and our financial strength. Actions of competitors, and financial difficulties of other companies in the industry, and related adverse publicity, could undermine consumer confidence and harm our reputation.

# Natural and man-made disasters, catastrophes, and events, including terrorist attacks, epidemics and pandemics, may adversely affect our business and results of operations.

Natural disasters and terrorist attacks, as well as epidemics and pandemics, can adversely affect our business and results of operations because they accelerate mortality and morbidity risk. Terrorist attacks on the United States and in other parts of the world and the threat of future attacks could have a negative effect on our business.

We believe our reinsurance programs are sufficient to reasonably limit our net losses for individual life claims relating to potential future natural disasters and terrorist attacks. However, the consequences of further natural disasters, terrorist attacks, armed conflicts, epidemics and pandemics are unpredictable, and we may not be able to foresee events that could have an adverse effect on our business.

## We operate in a competitive industry which could adversely affect our market share.

The reinsurance industry is highly competitive, and we encounter significant competition in all lines of business from other reinsurance companies, as well as competition from other providers of financial services. Our competitors vary by geographic market, however we believe our primary competitors on a global basis are currently the following, or their affiliates: Munich Re, Swiss Re, Hannover Re, SCOR Global Re, Berkshire Hathaway and Aegon. Many of our competitors have greater financial resources than we do. Our ability to compete depends on, among other things, our ability to maintain strong financial strength ratings from rating agencies, pricing and other terms and conditions of reinsurance agreements, and our reputation, service, and experience in the types of business that we underwrite. However, competition from other reinsurers could adversely affect our competitive position.

Our target market is generally large life insurers. We compete based on the strength of our underwriting operations, insights on mortality trends based on our large book of business, and responsive service. We believe our quick response time to client requests for individual underwriting quotes and our underwriting expertise are important elements to our strategy and lead to other business opportunities with our clients. Our business will be adversely affected if we are unable to maintain these competitive advantages or if our international strategy is not successful.

Tay law changes or a prolonged economic downturn could reduce the demand for insurance products, which

# Tax law changes or a prolonged economic downturn could reduce the demand for insurance products, which could adversely affect our business.

Under the Internal Revenue Code, income tax payable by policyholders on investment earnings is deferred during the accumulation period of some life insurance and annuity products. To the extent that the Internal Revenue Code is revised to reduce the tax-deferred status of life insurance and annuity products, or to increase the tax-deferred status of competing products, all life insurance companies would be adversely affected with respect to their ability to sell such products, and, depending on grandfathering provisions, by the surrenders of existing annuity contracts and life insurance policies. In addition, life insurance products are often used to fund estate tax obligations. Congress has adopted legislation to eliminate the estate tax. Under this legislation, our U.S. life insurance company customers could face reduced demand for some of their life insurance products, which in turn could negatively affect our reinsurance business.

Further, the Obama Administration has proposed certain changes to various tax rules which are applicable to our business. Changes in tax laws, Treasury and other regulations promulgated thereunder, or interpretations of such laws or regulations could increase our corporate taxes. Changes in corporate tax rates could affect the value of deferred tax assets and deferred tax liabilities. Furthermore, the value of deferred tax assets could be affected by future earnings levels. We cannot predict whether any tax legislation impacting corporate taxes or insurance products will be enacted, what the specific terms of any such legislation will be or whether, if at all, any legislation would have a material

adverse effect on our financial condition and results of operations.

In addition, a general economic downturn or a downturn in the equity and other capital markets could adversely affect the market for many annuity and life insurance products. Because we obtain substantially all of our revenues through

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reinsurance arrangements that cover a portfolio of life insurance products, as well as annuities, our business would be harmed if the market for annuities or life insurance was adversely affected. In addition, the market for annuity reinsurance products is currently not well developed, and we cannot assure you that such market will develop in the future.

## Our reinsurance subsidiaries are highly regulated, and changes in these regulations could negatively affect our business.

Our reinsurance subsidiaries are subject to government regulation in each of the jurisdictions in which they are licensed or authorized to do business. Governmental agencies have broad administrative power to regulate many aspects of the insurance business, which may include premium rates, marketing practices, advertising, policy forms, and capital adequacy. These agencies are concerned primarily with the protection of policyholders rather than shareholders or holders of debt securities. Moreover, insurance laws and regulations, among other things, establish minimum capital requirements and limit the amount of dividends, tax distributions, and other payments our reinsurance subsidiaries can make without prior regulatory approval, and impose restrictions on the amount and type of investments we may hold. The State of Missouri also regulates RGA as an insurance holding company.

Recently, insurance regulators have increased their scrutiny of the insurance regulatory framework in the United States and some state legislatures have considered or enacted laws that alter, and in many cases increase, state authority to regulate insurance holding companies and insurance companies. In 2010, the National Association of Insurance Commissioners, or NAIC, amended its Model Insurance Holding Company System Regulatory Act to provide for an expanded supervision of insurance groups operating in the United States. The scope of these changes includes a review of enterprise risk management programs as well as expanded review of agreements between licensed insurers and their group members. It is expected that before the end of 2012, states, including Missouri, will begin to adopt these new standards as law. At the United States Federal level, the Dodd-Frank Wall Street Reform and Consumer Protection Act established a Federal Solvency Oversight Counsel to identify financial institutions, including insurers and reinsurers that are systemically important to the United States financial system. A finding that RGA, or one of its U.S. subsidiaries are systemically important could ultimately subject the identified entity to additional capital requirements based on business levels and asset mix and other supervision. Such additional scrutiny might also impact RGA s ability to pay dividends. We are unable to predict whether, when or in what form the State of Missouri will enact amendments to the Insurance Holding Company Act and whether the Financial Solvency Oversight Counsel will find RGA, or any insurer or reinsurer, to be systemically important and further whether any additional scrutiny and restrictions will be imposed if such entities are found to be systemically important. Moreover, we cannot assure you that more stringent restrictions will not be adopted from time to time in other jurisdictions in which our reinsurance subsidiaries are domiciled, which could, under certain circumstances, significantly reduce dividends or other amounts payable to us by our subsidiaries unless they obtain approval from insurance regulatory authorities. We cannot predict the effect that any NAIC recommendations or proposed or future legislation or rule-making in the United States or elsewhere may have on our financial condition or operations.

## Acquisitions and significant transactions involve varying degrees of risk that could affect our profitability.

We have made, and may in the future make, strategic acquisitions, either of selected blocks of business or other companies. Acquisitions may expose us to operational challenges and various risks, including:

the ability to integrate the acquired business operations and data with our systems;

the availability of funding sufficient to meet increased capital needs;

the ability to fund cash flow shortages that may occur if anticipated revenues are not realized or are delayed, whether by general economic or market conditions or unforeseen internal difficulties; and

the possibility that the value of investments acquired in an acquisition, may be lower than expected or may diminish due to credit defaults or changes in interest rates and that liabilities assumed may be greater than expected (due to, among other factors, less favorable than expected mortality or morbidity experience).

A failure to successfully manage the operational challenges and risks associated with or resulting from significant transactions, including acquisitions, could adversely affect our financial condition or results of operations.

Our international operations involve inherent risks.

In 2010, approximately 30.9% of our net premiums and 20.2% of income from continuing operations before income taxes came from our operations in Europe & South Africa and Asia Pacific. One of our strategies is to grow these international operations. International operations subject us to various inherent risks. In addition to the regulatory and foreign currency risks identified above, other risks include the following:

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managing the growth of these operations effectively, particularly given the recent rates of growth;

changes in mortality and morbidity experience and the supply and demand for our products that are specific to these markets and that may be difficult to anticipate;

political and economic instability in the regions of the world where we operate;

uncertainty arising out of foreign government sovereignty over our international operations; and

potentially uncertain or adverse tax consequences, including the repatriation of earnings from our non-U.S. subsidiaries.

We cannot assure you that we will be able to manage these risks effectively or that they will not have an adverse effect on our business, financial condition or results of operations.

# Our risk management policies and procedures could leave us exposed to unidentified or unanticipated risk, which could negatively affect our business or result in losses.

Our risk management policies and procedures to identify, monitor, and manage both internal and external risks may not predict future exposures, which could be different or significantly greater than expected. These identified risks may not be the only risks facing us. Additional risks and uncertainties not currently known to us, or that we currently deem to be immaterial, may adversely affect our business, financial condition and/or operating results.

## Unanticipated events affecting our disaster recovery systems and management continuity planning could impair our ability to conduct business.

In the event of a disaster such as a natural catastrophe, an industrial accident, a blackout, a computer virus, a terrorist attack or war, unanticipated problems with our disaster recovery systems could have a material adverse impact on our ability to conduct business and on our results of operations and financial position, particularly if those problems affect our computer-based data processing, transmission, storage and retrieval systems and destroy valuable data. We depend heavily upon computer systems to provide reliable service, data and reports. Despite our implementation of a variety of security measures, our servers could be subject to physical and electronic break-ins, and similar disruptions from unauthorized tampering with our computer systems. In addition, in the event that a significant number of our managers were unavailable in the event of a disaster, our ability to effectively conduct business could be severely compromised. These interruptions also may interfere with our clients—ability to provide data and other information and our employees—ability to perform their job responsibilities.

#### **Risks Related to Our Investments**

## Adverse capital and credit market conditions may significantly affect our ability to meet liquidity needs, access to capital and cost of capital.

The capital and credit markets experience varying degrees of volatility and disruption. In some periods, the markets have exerted downward pressure on availability of liquidity and credit capacity for certain issuers.

We need liquidity to pay our operating expenses, interest on our debt and dividends on our capital stock and to replace certain maturing liabilities. Without sufficient liquidity, we will be forced to curtail our operations, and our business will suffer. The principal sources of our liquidity are reinsurance premiums under reinsurance treaties and cash flow from our investment portfolio and other assets. Sources of liquidity in normal markets also include proceeds from the issuance of a variety of short- and long-term instruments, including medium- and long-term debt, junior subordinated debt securities, capital securities and common stock.

In the event current resources do not satisfy our needs, we may have to seek additional financing. The availability of additional financing will depend on a variety of factors such as market conditions, the general availability of credit, the volume of trading activities, the overall availability of credit to the financial services industry, our credit ratings and credit capacity, as well as the possibility that customers or lenders could develop a negative perception of our long- or short-term financial prospects. Similarly, our access to funds may be impaired if regulatory authorities or rating agencies take negative actions against us. Our internal sources of liquidity may prove to be insufficient, and in such case, we may not be able to successfully obtain additional financing on favorable terms, or at all.

Disruptions, uncertainty or volatility in the capital and credit markets may also limit our access to capital required to operate our business, most significantly our reinsurance operations. Such market conditions may limit our ability to replace, in a timely manner, maturing liabilities; satisfy statutory capital requirements; generate fee income and market-related revenue to meet liquidity needs; and access the capital necessary to grow our business. As such, we may be forced to delay

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raising capital, issue shorter tenor securities than we prefer, or bear an unattractive cost of capital which could decrease our profitability and significantly reduce our financial flexibility. At various points during the past few years, our credit spreads widened considerably. Further, our ability to finance our statutory reserve requirements is limited in the current marketplace. If capacity continues to be limited for a prolonged period of time, our ability to obtain new funding for such purposes may be hindered and, as a result, it may limit or adversely affect our ability to write additional business in a cost-effective manner. Our results of operations could be materially adversely affected by disruptions in the financial markets.

# Difficult conditions in the global capital markets and the economy generally may materially adversely affect our business, results of operations and financial condition.

Our results of operations, financial condition, cash flows and statutory capital position are materially affected by conditions in the global capital markets and the economy generally, both in the United States and elsewhere around the world. In recent periods, fixed income markets have experienced extreme volatility, which negatively affected market liquidity conditions. During those periods, fixed income instruments experienced decreased liquidity, increased price volatility, credit downgrade events, and increased probability of default. Many fixed income securities became less liquid and more difficult to value and sell. Domestic and international equity markets also experienced heightened volatility and turmoil, with issuers (such as us) that have exposure to the mortgage and credit markets particularly affected. These events and continuing market upheavals may have an adverse effect on us, in part because we have a large investment portfolio and are also dependent upon customer behavior. Our revenues may decline in such circumstances and our profit margins may erode. In addition, in the event of extreme prolonged market events, such as the global credit crisis, we could incur significant investment-related losses. Even in the absence of a market downturn, we are exposed to substantial risk of loss due to market volatility.

## The liquidity and value of some of our investments may become significantly diminished.

We hold certain investments that may lack liquidity, such as privately placed fixed maturity securities; mortgage loans; policy loans; and equity real estate. Even some of our very high quality assets have become more illiquid as a result of the recent challenging market conditions.

If we require significant amounts of cash on short notice in excess of normal cash requirements or are required to post or return collateral in connection with our investment portfolio, derivatives transactions or securities lending activities, we may have difficulty selling these investments in a timely manner, be forced to sell them for less than we otherwise would have been able to realize, or both.

## The impairment of other financial institutions could adversely affect us.

We have exposure to many different industries and counterparties, and routinely execute transactions with counterparties in the financial services industry, including brokers and dealers, insurance companies, commercial banks, investment banks, investment funds and other institutions. Many of these transactions expose us to credit risk in the event of default of our counterparty. In addition, with respect to secured and other transactions that provide for us to hold collateral posted by the counterparty, our credit risk may be exacerbated when the collateral we hold cannot be liquidated at prices sufficient to recover the full amount of our exposure. We also have exposure to these financial institutions in the form of unsecured debt instruments, derivative transactions and equity investments. There can be no assurance that any such losses or impairments to the carrying value of these assets would not materially and adversely affect our business and results of operations.

# Our requirements to post collateral or make payments related to declines in market value of specified assets may expose us to counterparty risk and adversely affect our liquidity.

Some of our transactions with financial and other institutions specify the circumstances under which the parties are required to post collateral. The amount of collateral we may be required to post under these agreements may increase under certain circumstances, which could adversely affect our liquidity. In addition, under the terms of some of our transactions we may be required to make payment to our counterparties related to any decline in the market value of the specified assets.

## Defaults on our mortgage loans and volatility in performance may adversely affect our profitability.

Our mortgage loans face default risk and are principally collateralized by commercial properties. Mortgage loans are stated on our balance sheet at unpaid principal balance, adjusted for any unamortized premium or discount,

deferred fees or expenses, and are net of valuation allowances. We establish valuation allowances for estimated impairments as of the balance sheet date. Such valuation allowances are based on the excess carrying value of the loan over the present value of expected future cash flows discounted at the loan s original effective interest rate, the value of the loan s collateral if the loan is in the process of foreclosure or otherwise collateral dependent, or the loan s market value if the loan is being sold. At

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December 31, 2010, we had valuation allowances of \$6.2 million related to our mortgage loans. The performance of our mortgage loan investments, however, may fluctuate in the future. An increase in the default rate of our mortgage loan investments could have a material adverse effect on our results of operations and financial condition.

Further, any geographic or sector concentration of our mortgage loans may have adverse effects on our investment portfolios and consequently on our consolidated results of operations or financial condition. While we seek to mitigate this risk by having a broadly diversified portfolio, events or developments that have a negative effect on any particular geographic region or sector may have a greater adverse effect on the investment portfolios to the extent that the portfolios are concentrated. Moreover, our ability to sell assets relating to such particular groups of related assets may be limited if other market participants are seeking to sell at the same time.

Our investments are reflected within the consolidated financial statements utilizing different accounting bases and accordingly we may not have recognized differences, which may be significant, between cost and fair value in our consolidated financial statements.

Our principal investments are in fixed maturity and equity securities, short-term investments, mortgage loans, policy loans, funds withheld at interest and other invested assets. The carrying value of such investments is as follows: Fixed maturity and equity securities are classified as available-for-sale and are reported at their estimated fair value. Unrealized investment gains and losses on these securities are recorded as a separate component of accumulated other comprehensive income or loss, net of related deferred acquisition costs and deferred income taxes.

Short-term investments include investments with remaining maturities of one year or less, but greater than three months, at the time of acquisition and are stated at amortized cost, which approximates fair value.

Mortgage and policy loans are stated at unpaid principal balance. Additionally, mortgage loans are adjusted for any unamortized premium or discount, deferred fees or expenses, net of valuation allowances.

Funds withheld at interest represent amounts contractually withheld by ceding companies in accordance with reinsurance agreements. The value of the assets withheld and interest income are recorded in accordance with specific treaty terms.

We primarily use the cost method of accounting for investments in real estate joint ventures and other limited partnership interests since we have a minor equity investment and virtually no influence over the joint ventures or the partnership s operations. These investments are reflected in other invested assets on the balance sheet.

Investments not carried at fair value in our consolidated financial statements—principally, mortgage loans, policy loans, real estate joint ventures, and other limited partnerships—may have fair values which are substantially higher or lower than the carrying value reflected in our consolidated financial statements. Each of such asset classes is regularly evaluated for impairment under the accounting guidance appropriate to the respective asset class.

Our valuation of fixed maturity and equity securities and derivatives include methodologies, estimations and assumptions which are subject to differing interpretations and could result in changes to investment valuations that may materially adversely affect our results of operations or financial condition.

Fixed maturity, equity securities and short-term investments which are reported at fair value on the consolidated balance sheet represent the majority of our total cash and invested assets. We have categorized these securities into a three-level hierarchy, based on the priority of the inputs to the respective valuation technique. The fair value hierarchy gives the highest priority to quoted prices in active markets for identical assets or liabilities (Level 1) and the lowest priority to unobservable inputs (Level 3). An asset or liability s classification within the fair value hierarchy is based on the lowest level of significant input to its valuation. For example, a Level 3 fair value measurement may include inputs that are observable (Levels 1 and 2) and unobservable (Level 3). Therefore, gains and losses for such assets and liabilities categorized within Level 3 may include changes in fair value that are attributable to both observable market inputs (Levels 1 and 2) and unobservable market inputs (Levels 3).

The determination of fair values in the absence of quoted market prices is based on: (i) valuation methodologies; (ii) securities we deem to be comparable; and (iii) assumptions deemed appropriate given the circumstances. The fair value estimates are made at a specific point in time, based on available market information and judgments about financial instruments, including estimates of the timing and amounts of expected future cash flows and the credit standing of the issuer or counterparty. Factors considered in estimating fair value include: coupon rate, maturity, estimated duration, call provisions, sinking fund requirements, credit rating, industry sector of the issuer, and quoted market prices of comparable

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securities. The use of different methodologies and assumptions may have a material effect on the estimated fair value amounts.

During periods of market disruption including periods of significantly rising or high interest rates, rapidly widening credit spreads or illiquidity, it may be difficult to value certain of our securities, such as alternative residential mortgage loan (Alt-A) securities and sub-prime mortgage-backed securities, if trading becomes less frequent and/or market data becomes less observable. There may be certain asset classes that were in active markets with significant observable data that become illiquid due to the financial environment. In such cases, more securities may fall to Level 3 and thus require more subjectivity and management judgment. As such, valuations may include inputs and assumptions that are less observable or require greater estimation as well as valuation methods which are more sophisticated or require greater estimation thereby resulting in values which may be less than the value at which the investments may be ultimately sold. Further, rapidly changing and/or disruptive credit and equity market conditions could materially impact the valuation of securities as reported within our consolidated financial statements and the period-to-period changes in value could vary significantly. Decreases in value may have a material adverse effect on our results of operations or financial condition.

The reported value of our relatively illiquid types of investments, our investments in the asset classes described in the paragraph above and, at times, our high quality, generally liquid asset classes, do not necessarily reflect the lowest current market price for the asset. If we were forced to sell certain of our assets in disruptive and/or volatile market conditions, there can be no assurance that we will be able to sell them for the prices at which we have recorded them and we may be forced to sell them at significantly lower prices.

# The determination of the amount of allowances and impairments taken on our investments is highly subjective and could materially impact our results of operations or financial position.

The determination of the amount of allowances and impairments vary by investment type and is based upon our periodic evaluation and assessment of known and inherent risks associated with the respective asset class. Such evaluations and assessments are revised as conditions change and new information becomes available. Management updates its evaluations regularly and reflects changes in allowances and impairments in operations as such evaluations are revised.

For example, the cost of our fixed maturity and equity securities is adjusted for impairments in value deemed to be other-than-temporary in the period in which the determination is made. The assessment of whether impairments have occurred is based on management s case-by-case evaluation of the underlying reasons for the decline in fair value. Our management considers a wide range of factors about the security issuer and uses their best judgment in evaluating the cause of the decline in the estimated fair value of the security and in assessing the prospects for near-term recovery. Inherent in management s evaluation of the security are assumptions and estimates about the operations of the issuer and its future earnings potential. There can be no assurance that our management has accurately assessed the level of impairments taken, or allowances reflected in our financial statements and their potential impact on regulatory capital. Furthermore, additional impairments may need to be taken or allowances provided for in the future.

## Defaults, downgrades or other events impairing the value of our fixed maturity securities portfolio may reduce our earnings.

We are subject to the risk that the issuers, or guarantors, of fixed maturity securities we own may default on principal and interest payments they owe us. At December 31, 2010, the fixed maturity securities of \$14.3 billion in our investment portfolio represented 61.8% of our total cash and invested assets. The occurrence of a major economic downturn (or a prolonged downturn in the economy), acts of corporate malfeasance, widening risk spreads, or other events that adversely affect the issuers or guarantors of these securities could cause the value of our fixed maturity securities portfolio and our net income to decline and the default rate of the fixed maturity securities in our investment portfolio to increase. A ratings downgrade affecting issuers or guarantors of particular securities, or similar trends that could worsen the credit quality of issuers, such as the corporate issuers of securities in our investment portfolio, could also have a similar effect. With economic uncertainty, credit quality of issuers or guarantors could be adversely affected. Any event reducing the value of these securities other than on a temporary basis could have a material adverse effect on our business, results of operations and financial condition.

## Risks Related to Ownership of Our Common Stock

## We may not pay dividends on our common stock.

Our shareholders may not receive future dividends. Historically, we have paid quarterly dividends ranging from \$0.027 per share in 1993 to \$0.12 per share in 2010. All future payments of dividends, however, are at the discretion of our board of directors and will depend on our earnings, capital requirements, insurance regulatory conditions, operating conditions, and such other factors as our board of directors may deem relevant. The amount of dividends that we can pay

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will depend in part on the operations of our reinsurance subsidiaries. Under certain circumstances, we may be contractually prohibited from paying dividends on our common stock due to restrictions in certain debt and trust preferred securities.

## RGA s anti-takeover provisions may delay or prevent a change in control of RGA, which could adversely affect the price of our common stock.

Certain provisions in our articles of incorporation and bylaws, as well as Missouri law, may delay or prevent a change of control of RGA, which could adversely affect the price of our common stock. Our articles of incorporation and bylaws contain some provisions that may make the acquisition of control of RGA without the approval of our board of directors more difficult, including provisions relating to the nomination, election and removal of directors, the structure of the board of directors and limitations on actions by our shareholders. In addition, Missouri law also imposes some restrictions on mergers and other business combinations between RGA and holders of 20% or more of our outstanding common stock.

Furthermore, our articles of incorporation are intended to limit stock ownership of RGA stock (other than shares acquired through the divestiture by MetLife or other exempted transactions) to less than 5% of the value of the aggregate outstanding shares of RGA stock during the restriction period. We have also adopted a Section 382 shareholder rights plan designed to deter shareholders from becoming a 5-percent shareholder (as defined by Section 382 of the Internal Revenue Code and the related Treasury regulations) without the approval of our board of directors.

These provisions may have unintended anti-takeover effects. These provisions of our articles of incorporation and bylaws and Missouri law may delay or prevent a change in control of RGA, which could adversely affect the price of our common stock.

#### Applicable insurance laws may make it difficult to effect a change of control of RGA.

Before a person can acquire control of a U.S. insurance company, prior written approval must be obtained from the insurance commission of the state where the domestic insurer is domiciled. Missouri insurance laws and regulations provide that no person may acquire control of us, and thus indirect control of our Missouri reinsurance subsidiaries, including RGA Reinsurance, unless:

such person has provided certain required information to the Missouri Department of Insurance; and

such acquisition is approved by the Director of Insurance of the State of Missouri, whom we refer to as the Missouri Director of Insurance, after a public hearing.

Under Missouri insurance laws and regulations, any person acquiring 10% or more of the outstanding voting securities of a corporation, such as our common stock, is presumed to have acquired control of that corporation and its subsidiaries.

Canadian federal insurance laws and regulations provide that no person may directly or indirectly acquire control of or a significant interest in our Canadian insurance subsidiary, RGA Canada, unless:

such person has provided information, material and evidence to the Canadian Superintendent of Financial Institutions as required by him, and

such acquisition is approved by the Canadian Minister of Finance.

For this purpose, significant interest means the direct or indirect beneficial ownership by a person, or group of persons acting in concert, of shares representing 10% or more of a given class, and control of an insurance company exists when:

a person, or group of persons acting in concert, beneficially owns or controls an entity that beneficially owns securities, such as our common stock, representing more than 50% of the votes entitled to be cast for the election of directors and such votes are sufficient to elect a majority of the directors of the insurance company, or

a person has any direct or indirect influence that would result in control in fact of an insurance company.

Prior to granting approval of an application to directly or indirectly acquire control of a domestic or foreign insurer, an insurance regulator may consider such factors as the financial strength of the applicant, the integrity of the applicant s board of directors and executive officers, the applicant s plans for the future operations of the domestic insurer and any anti-competitive results that may arise from the consummation of the acquisition of control.

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#### Issuing additional shares may dilute the value or affect the price of our common stock.

Our board of directors has the authority, without action or vote of the shareholders, to issue any or all authorized but unissued shares of our common stock, including securities convertible into or exchangeable for our common stock and authorized but unissued shares under our stock option and other equity compensation plans. In the future, we may issue such additional securities, through public or private offerings, in order to raise additional capital. Any such issuance will dilute the percentage ownership of shareholders and may dilute the per share projected earnings or book value of the common stock. In addition, option holders may exercise their options at any time when we would otherwise be able to obtain additional equity capital on more favorable terms.

## The price of our common stock may fluctuate significantly.

The overall market and the price of our common stock may continue to fluctuate as a result of many factors in addition to those discussed in the preceding risk factors. These factors, some or all of which are beyond our control, include:

actual or anticipated fluctuations in our operating results;

changes in expectations as to our future financial performance or changes in financial estimates of securities analysts;

success of our operating and growth strategies;

investor anticipation of strategic and technological threats, whether or not warranted by actual events;

operating and stock price performance of other comparable companies; and

realization of any of the risks described in these risk factors or those set forth in any subsequent Annual Report on Form 10-K or Quarterly Reports on Form 10-Q.

In addition, the stock market has historically experienced volatility that often has been unrelated or disproportionate to the operating performance of particular companies. These broad market and industry fluctuations may adversely affect the trading price of our common stock, regardless of our actual operating performance.

The acquisition restrictions contained in our articles of incorporation and our Section 382 shareholder rights plan, which are intended to help preserve RGA and its subsidiaries  $\,$  net operating losses ( $\,$  NOLs $\,$ ) and other tax attributes, may not be effective or may have unintended negative effects.

We have recognized and may continue to recognize substantial NOLs, and other tax attributes, for U.S. federal income tax purposes. Under the Internal Revenue Code, we may carry forward these NOLs, in certain circumstances to offset any current and future taxable income and thus reduce our federal income tax liability, subject to certain requirements and restrictions. To the extent that the NOLs do not otherwise become limited, we believe that we will be able to carry forward a substantial amount of NOLs and, therefore, these NOLs are a substantial asset to RGA. However, if RGA and its subsidiaries experience an ownership change, as defined in Section 382 of the Internal Revenue Code and related Treasury regulations, their ability to use the NOLs could be substantially limited, and the timing of the usage of the NOLs could be substantially delayed, which consequently could significantly impair the value of that asset.

To reduce the likelihood of an ownership change, in light of MetLife s recent divestiture of most of its RGA stock, we have established acquisition restrictions in our articles of incorporation and our board of directors adopted a Section 382 shareholder rights plan. The Section 382 shareholder rights plan is designed to protect shareholder value by attempting to protect against a limitation on the ability of RGA and its subsidiaries to use their existing NOLs and other tax attributes. The acquisition restrictions in our articles of incorporation are also intended to restrict certain acquisitions of RGA stock to help preserve the ability of RGA and its subsidiaries to utilize their NOLs and other tax attributes by avoiding the limitations imposed by Section 382 of the Internal Revenue Code and the related Treasury regulations. The acquisition restrictions and the Section 382 shareholder rights plan are generally designed to restrict or deter direct and indirect acquisitions of RGA stock if such acquisition would result in an RGA shareholder

becoming a 5-percent shareholder or increase the percentage ownership of RGA stock that is treated as owned by an existing 5-percent shareholder.

Although the acquisition restrictions and the Section 382 shareholder rights plan are intended to reduce the likelihood of an ownership change that could adversely affect RGA and its subsidiaries, we can give no assurance that such restrictions would prevent all transfers that could result in such an ownership change. In particular, we have been advised by our counsel that, absent a court determination, there can be no assurance that the acquisition restrictions will be enforceable against all of the RGA shareholders, and that they may be subject to challenge on equitable grounds. In particular, it is possible that the acquisition restrictions may not be enforceable against the RGA shareholders who voted against or abstained

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from voting on the restrictions at our recent special meeting of shareholders or who do not have notice of the restrictions at the time when they subsequently acquire their shares.

Under certain circumstances, our board of directors may determine it is in the best interest of RGA and its shareholders to exempt certain 5-percent shareholders from the operation of the Section 382 shareholder rights plan, in light of the provisions of the recapitalization and distribution agreement. Accordingly, our board of directors may determine that it is in the best interest of the Company not to enforce the Section 382 shareholder rights plan.

The acquisition restrictions and Section 382 shareholder rights plan also require any person attempting to become a holder of 5% or more (by value) of RGA stock, as determined under the Internal Revenue Code, to seek the approval of our board of directors. This may have an unintended anti-takeover effect because our board of directors may be able to prevent any future takeover. Similarly, any limits on the amount of stock that a shareholder may own could have the effect of making it more difficult for shareholders to replace current management. Additionally, because the acquisition restrictions and Section 382 shareholder rights plan have the effect of restricting a shareholder s ability to dispose of or acquire RGA stock, the liquidity and market value of RGA stock might suffer. The acquisition restrictions and the Section 382 shareholder rights plan will remain in effect for the restriction period, which is until the earlier of (a) September 13, 2011, or (b) such other date as our board of directors in good faith determines they are no longer in the best interests of RGA and its shareholders. The acquisition restrictions may be waived by our board of directors. Shareholders are advised to monitor carefully their ownership of RGA stock and consult their own legal advisors and/or RGA to determine whether their ownership of RGA stock approaches the proscribed level.

## The occurrence of various events may adversely affect the ability of RGA and its subsidiaries to fully utilize NOLs and other tax attributes.

RGA and its subsidiaries have a substantial amount of NOLs and other tax attributes, for U.S. federal income tax purposes, that are available both currently and in the future to offset taxable income and gains. Events outside of our control may cause RGA (and, consequently, its subsidiaries) to experience an ownership change under Section 382 of the Internal Revenue Code and the related Treasury regulations, and limit the ability of RGA and its subsidiaries to utilize fully such NOLs and other tax attributes. Moreover, the MetLife split-off increased the likelihood of RGA experiencing such an ownership change.

In general, an ownership change occurs when, as of any testing date, the percentage of stock of a corporation owned by one or more 5-percent shareholders, as defined in the Internal Revenue Code and the related Treasury regulations, has increased by more than 50 percentage points over the lowest percentage of stock of the corporation owned by such shareholders at any time during the three-year period preceding such date. In general, persons who own 5% or more (by value) of a corporation s stock are 5-percent shareholders, and all other persons who own less than 5% (by value) of a corporation s stock are treated, together, as a single, public group 5-percent shareholder, regardless of whether they own an aggregate of 5% or more (by value) of a corporation s stock. If a corporation experiences an ownership change, it is generally subject to an annual limitation, which limits its ability to use its NOLs and other tax attributes to an amount equal to the equity value of the corporation multiplied by the federal long-term tax-exempt rate.

If we were to experience an ownership change, we could potentially have in the future higher U.S. federal income tax liabilities than we would otherwise have had and it may also result in certain other adverse consequences to RGA. In this connection, we have adopted the Section 382 shareholder rights plan and the acquisition restrictions set forth in Article Fourteen to our articles of incorporation, in order to reduce the likelihood that RGA and its subsidiaries will experience an ownership change under Section 382 of the Internal Revenue Code. There can be no assurance, however, that these efforts will prevent the MetLife split-off, together with certain other transactions involving our stock, from causing us to experience an ownership change and the adverse consequences that may arise therefrom, as described above under The acquisition restrictions contained in our articles of incorporation and our Section 382 shareholder rights plan, which are intended to help preserve RGA and its subsidiaries NOLs and other tax attributes, may not be effective or may have unintended negative effects.

#### Item 1B. UNRESOLVED STAFF COMMENTS

The Company has no unresolved staff comments from the Securities and Exchange Commission.

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#### Item 2. PROPERTIES

The Company leases its headquarters facility in Chesterfield, Missouri, which consists of approximately 185,501 square feet. In addition, the Company leases approximately 320,510 square feet of office space in 27 locations throughout the U.S., Canada, Europe, South Africa, and the Asia Pacific region.

Most of the Company s leases in the U.S. and other countries have lease terms of three to five years, although some leases have terms of up to 10 years. As provided in Note 12 Lease Commitments in the Notes to Consolidated Financial Statements, the rental expense on operating leases for office space and equipment totaled \$17.1 million for 2010.

The Company believes its facilities have been generally well maintained and are in good operating condition. The Company believes the facilities are sufficient for its current and projected future requirements.

#### Item 3. LEGAL PROCEEDINGS

The Company is subject to litigation in the normal course of its business. The Company currently has no material litigation. A legal reserve is established when the Company is notified of an arbitration demand or litigation or is notified that an arbitration demand or litigation is imminent, it is probable that the Company will incur a loss as a result and the amount of the probable loss is reasonably capable of being estimated. However, if such material litigation did arise, it is possible that an adverse outcome on any particular arbitration or litigation situation could have a material adverse effect on the Company s consolidated financial position and/or net income in a particular reporting period.

#### Item 4. [REMOVED AND RESERVED]

#### **PART II**

## <u>Item 5. MARKET FOR REGISTRANT S COMMON EQUITY, RELATED STOCKHOLDER MATTERS, AND ISSUER PURCHASES OF EQUITY SECURITIES</u>

Information about the market price of the Company's common equity, dividends and related stockholder matters is contained in Item 8 under the caption Quarterly Data (Unaudited) and in Item 1 under the caption Regulation Restrictions on Dividends and Distributions . Additionally, insurance companies are subject to statutory regulations that restrict the payment of dividends. See Item 1 under the caption Regulation Restrictions on Dividends and Distributions . See Item 8, Note 3 Stock Transactions in the Notes to Consolidated Financial Statements for information regarding board approved stock repurchase plans.

The following table summarizes information regarding securities authorized for issuance under equity compensation plans:

|  | Number of securities to be issued upon exercise of outstanding options, | Weighted-average<br>exercise<br>price of<br>outstanding<br>options,<br>warrants and | Number of securities remaining available for future issuance under equity |
|--|---|---|---|
| Plan Category  | warrants and rights   | rights  | compensation plans  |
| Equity compensation plans approved by security holders Equity compensation plans not approved by | 4,121,556(1)  | \$ 41.91(2  | 995,137 <sup>(4)</sup>  |
| security holders<br>Total  | 4,121,556 <sup>(1)</sup>  | \$ 41.91(2  | 995,137 <sup>(4)</sup>  |

<sup>(1)</sup> Includes the number of securities to be issued upon exercises under the following plans: Flexible Stock Plan - 4,068,858; Flexible Stock Plan for Directors 15,000; and Phantom Stock Plan for Directors 37,698.

- (2) Does not include 701,542 performance contingent units outstanding under the Flexible Stock Plan or 37,698 phantom units outstanding under the Phantom Stock Plan for Directors because those securities do not have an exercise price (i.e. a unit is a hypothetical share of Company common stock with a value equal to the fair market value of the common stock).
- (3) Reflects the blended weighted-average exercise price of outstanding options under the Flexible Stock Plan \$41.96 and Flexible Stock Plan for Directors \$30.60.
- (4) Includes the number of securities remaining available for future issuance under the following plans: Flexible Stock Plan 897,111; Flexible Stock Plan for Directors 80,053; and Phantom Stock Plan for Directors 17,973.

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Set forth below is a graph for the Company s common stock for the period beginning December 31, 2005 and ending December 31, 2010. The graph compares the cumulative total return on the Company s common stock, based on the market price of the common stock and assuming reinvestment of dividends, with the cumulative total return of companies in the Standard & Poor s 500 Stock Index and the Standard & Poor s Insurance (Life/Health) Index. The indices are included for comparative purposes only. They do not necessarily reflect management s opinion that such indices are an appropriate measure of the relative performance of the Company s common stock, and are not intended to forecast or be indicative of future performance of the common stock.

|  | Cumulative Total Return |          |          |         |           |          |  |
|--|-------------------------|----------|----------|---------|-----------|----------|--|
|  | 12/05                   | 12/06    | 12/07    | 12/08   | 12/09     | 12/10    |  |
| Reinsurance Group of America, Incorporated | \$ 100.00               | \$117.46 | \$111.36 | \$91.53 | \$ 102.84 | \$117.06 |  |
| S & P 500                                  | 100.00                  | 115.79   | 122.16   | 76.96   | 97.33     | 111.99   |  |
| S & P Life & Health Insurance              | 100.00                  | 116.51   | 129.33   | 66.84   | 77.25     | 96.76    |  |
| Item 6. SELECTED FINANCIAL DATA            |                         |          |          |         |           |          |  |

The selected financial data presented for, and as of the end of, each of the years in the five-year period ended December 31, 2010, have been prepared in accordance with accounting principles generally accepted in the United States of America. All amounts shown are in millions, except per share and operating data. The following data should be read in conjunction with the Consolidated Financial Statements and the Notes to Consolidated Financial Statements appearing in Part II Item 8 and Management s Discussion and Analysis of Financial Condition and Results of Operations appearing in Part II Item 7.

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## **Selected Consolidated Financial and Operating Data**

(in millions, except per share and operating data)

|  | 2010          | As of or For the Years Ended December 31, 2009 2008 2007 |         |    |           |    |         |    | 2006         |
|--|---------------|--|---------|----|-----------|----|---------|----|--------------|
| <b>Income Statement Data</b>   |               |  |         |    |           |    |         |    |              |
| Revenues:  |               |  |         |    |           |    |         |    |              |
| Net premiums   | \$<br>6,659.7 | \$   | 5,725.2 | \$ | 5 5,349.3 | \$ | 4,909.0 | \$ | 4,346.0      |
| Investment income, net of related  | 1 220 7       |  | 1 100 5 |    | 071.2     |    | 007.0   |    | 770.7        |
| expenses  Investment related gains (lesses) note                               | 1,238.7       |  | 1,122.5 |    | 871.3     |    | 907.9   |    | 779.7        |
| Investment related gains (losses), net:<br>Other-than-temporary impairments on |               |  |         |    |           |    |         |    |              |
| fixed maturity securities  | (31.9)        |  | (128.8) |    | (113.3)   |    | (7.5)   |    | (1.1)        |
| Other-than-temporary impairments on  | (31.7)        |  | (120.0) |    | (110.0)   |    | (7.6)   |    | (111)        |
| fixed maturity securities transferred to                                       |               |  |         |    |           |    |         |    |              |
| (from) accumulated other   |               |  |         |    |           |    |         |    |              |
| comprehensive income   | 2.0           |  | 16.0    |    |           |    |         |    |              |
| Other investment related gains   |               |  |         |    |           |    |         |    |              |
| (losses), net  | 241.9         |  | 146.9   |    | (533.9)   |    | (171.2) |    | 3.6          |
| Total investment related gains (losses),                                       |               |  |         |    |           |    |         |    |              |
| net  | 212.0         |  | 34.1    |    | (647.2)   |    | (178.7) |    | 2.5          |
| Other revenues   | 151.3         |  | 185.0   |    | 107.8     |    | 80.2    |    | 65.5         |
|  |               |  |         |    |           |    |         |    |              |
| Total revenues   | 8,261.7       |  | 7,066.8 |    | 5,681.2   |    | 5,718.4 |    | 5,193.7      |
| Benefits and expenses:   |               |  |         |    |           |    |         |    |              |
| Claims and other policy benefits   | 5,547.1       |  | 4,819.4 |    | 4,461.9   |    | 3,984.0 |    | 3,488.4      |
| Interest credited  | 310.0         |  | 323.7   |    | 233.2     |    | 246.1   |    | 244.8        |
| Policy acquisition costs and other   |               |  |         |    |           |    |         |    |              |
| insurance expenses   | 1,080.0       |  | 958.3   |    | 357.9     |    | 647.8   |    | 716.3        |
| Other operating expenses   | 362.0         |  | 294.9   |    | 242.9     |    | 236.7   |    | 204.4        |
| Interest expense   | 91.0          |  | 69.9    |    | 76.2      |    | 76.9    |    | 62.0         |
| Collateral finance facility expense  | 7.8           |  | 8.3     |    | 28.7      |    | 52.0    |    | 26.4         |
| Total benefits and expenses  | 7,397.9       |  | 6,474.5 |    | 5,400.8   |    | 5,243.5 |    | 4,742.3      |
| Income from continuing operations  |               |  |         |    |           |    |         |    |              |
| before income taxes  | 863.8         |  | 592.3   |    | 280.4     |    | 474.9   |    | 451.4        |
| Provision for income taxes   | 289.4         |  | 185.2   |    | 92.6      |    | 166.6   |    | 158.1        |
|  |               |  |         |    |           |    |         |    |              |
| Income from continuing operations  | 574.4         |  | 407.1   |    | 187.8     |    | 308.3   |    | 293.3        |
| Loss from discontinued accident and  |               |  |         |    | (14.0)    |    | /4 A =\ |    | / <b>-</b> - |
| health operations, net of income taxes   |               |  |         |    | (11.0)    |    | (14.5)  |    | (5.1)        |
| Net income   | \$<br>574.4   | \$   | 407.1   | \$ | 5 176.8   | \$ | 293.8   | \$ | 288.2        |

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| Basic Earnings Per Share<br>Continuing operations   | \$   | 7.85     | \$ | 5.59                   | \$    | 2.94           | \$  | 4.98           | \$   | 4.79           |
|---|------|----------|----|------------------------|-------|----------------|-----|----------------|------|----------------|
| Discontinued operations   |      |          |    |                        |       | (0.17)         |     | (0.23)         |      | (0.08)         |
| Net Income  | \$   | 7.85     | \$ | 5.59                   | \$    | 2.77           | \$  | 4.75           | \$   | 4.71           |
| Diluted Earnings Per Share  | Φ    | 7.60     | ф  | c cc                   | ф     | 2.00           | Ф   | 4.00           | ф    | 4.65           |
| Continuing operations Discontinued operations   | \$   | 7.69     | \$ | 5.55                   | \$    | 2.88<br>(0.17) | \$  | 4.80<br>(0.23) | \$   | 4.65<br>(0.08) |
| Net Income  | \$   | 7.69     | \$ | 5.55                   | \$    | 2.71           | \$  | 4.57           | \$   | 4.57           |
| Weighted average diluted shares, in   |      | 74.604   |    | <b>7</b> 2 22 <b>7</b> |       | 65.071         |     | C 1 2 2 1      |      | (2.0(2         |
| thousands   |      | 74,694   |    | 73,327                 |       | 65,271         |     | 64,231         |      | 63,062         |
| Dividends per share on common stock   | \$   | 0.48     | \$ | 0.36                   | \$    | 0.36           | \$  | 0.36           | \$   | 0.36           |
| <b>Balance Sheet Data</b>   |      |          |    |                        |       |                |     |                |      |                |
| Total investments   | \$ 2 | 22,666.6 |    | 9,224.1                | \$ 1. | 5,610.7        | \$1 | 6,397.7        | \$ 1 | 4,612.9        |
| Total assets  |      | 29,081.9 |    | 5,249.5                |       | 1,658.8        |     | 1,598.0        |      | 9,036.8        |
| Policy liabilities  | ]    | 9,647.2  | 1  | 7,643.6                | 1     | 6,045.5        | 1.  | 5,045.5        | 1    | 3,354.5        |
| Short-term debt   |      | 200.0    |    |                        |       |                |     | 29.8           |      | 29.4           |
| Long-term debt  |      | 1,016.4  |    | 1,216.1                |       | 918.2          |     | 896.1          |      | 676.2          |
| Collateral finance facility   |      | 850.0    |    | 850.0                  |       | 850.0          |     | 850.4          |      | 850.4          |
| Company-obligated mandatorily redeemable preferred securities of subsidiary trust holding solely junior |      |          |    |                        |       |                |     |                |      |                |
| subordinated debentures of the  |      |          |    |                        |       |                |     |                |      |                |
| Company   |      | 159.4    |    | 159.2                  |       | 159.0          |     | 158.9          |      | 158.7          |
| Total stockholders equity   |      | 5,040.6  |    | 3,867.9                |       | 2,616.8        |     | 3,189.8        |      | 2,815.4        |
| Total stockholders equity per share   | \$   | 68.71    | \$ | 52.99                  | \$    | 36.03          | \$  | 51.42          | \$   | 45.85          |
| <b>Operating Data (in billions)</b>   |      |          |    |                        |       |                |     |                |      |                |
| Assumed ordinary life reinsurance in  |      | 0.540.0  |    | 2 22 7 1               | _     | 2 100 1        |     | 2 1 1 0 0      |      | 1041           |
| force   | \$   | 2,540.3  | \$ | 2,325.1                | \$    | 2,108.1        | \$  | 2,119.9        | \$   | 1,941.4        |
| Assumed new business production   |      | 327.6    | 31 | 321.0                  |       | 305.0          |     | 302.4          |      | 374.6          |

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## <u>Item 7. MANAGEMENT S DISCUSSION AND ANALYSIS OF FINANCIAL CONDITION AND RESULTS OF OPERATIONS</u>

## **Forward-Looking and Cautionary Statements**

This report contains forward-looking statements within the meaning of the Private Securities Litigation Reform Act of 1995 including, among others, statements relating to projections of the strategies, earnings, revenues, income or loss, ratios, future financial performance, and growth potential of the Company. The words intend, expect, project, estimate, predict, anticipate, should, believe, and other similar expressions also are intended to identify forward-looking statements. Forward-looking statements are inherently subject to risks and uncertainties, some of which cannot be predicted or quantified. Future events and actual results, performance, and achievements could differ materially from those set forth in, contemplated by, or underlying the forward-looking statements.

Numerous important factors could cause actual results and events to differ materially from those expressed or implied by forward-looking statements including, without limitation, (1) adverse capital and credit market conditions and their impact on the Company s liquidity, access to capital and cost of capital, (2) the impairment of other financial institutions and its effect on the Company s business, (3) requirements to post collateral or make payments due to declines in market value of assets subject to the Company s collateral arrangements, (4) the fact that the determination of allowances and impairments taken on the Company s investments is highly subjective, (5) adverse changes in mortality, morbidity, lapsation or claims experience, (6) changes in the Company s financial strength and credit ratings and the effect of such changes on the Company s future results of operations and financial condition, (7) inadequate risk analysis and underwriting, (8) general economic conditions or a prolonged economic downturn affecting the demand for insurance and reinsurance in the Company s current and planned markets, (9) the availability and cost of collateral necessary for regulatory reserves and capital, (10) market or economic conditions that adversely affect the value of the Company s investment securities or result in the impairment of all or a portion of the value of certain of the Company s investment securities, that in turn could affect regulatory capital, (11) market or economic conditions that adversely affect the Company s ability to make timely sales of investment securities, (12) risks inherent in the Company s risk management and investment strategy, including changes in investment portfolio yields due to interest rate or credit quality changes, (13) fluctuations in U.S. or foreign currency exchange rates, interest rates, or securities and real estate markets, (14) adverse litigation or arbitration results, (15) the adequacy of reserves, resources and accurate information relating to settlements, awards and terminated and discontinued lines of business, (16) the stability of and actions by governments and economies in the markets in which the Company operates, (17) competitive factors and competitors responses to the Company s initiatives, (18) the success of the Company s clients, (19) successful execution of the Company s entry into new markets, (20) successful development and introduction of new products and distribution opportunities, (21) the Company s ability to successfully integrate and operate reinsurance business that the Company acquires, (22) regulatory action that may be taken by state Departments of Insurance with respect to the Company, (23) the Company s dependence on third parties, including those insurance companies and reinsurers to which the Company cedes some reinsurance, third-party investment managers and others, (24) the threat of natural disasters, catastrophes, terrorist attacks, epidemics or pandemics anywhere in the world where the Company or its clients do business, (25) changes in laws, regulations, and accounting standards applicable to the Company, its subsidiaries, or its business, (26) the effect of the Company s status as an insurance holding company and regulatory restrictions on its ability to pay principal of and interest on its debt obligations, and (27) other risks and uncertainties described in this document and in the Company s other filings with the Securities and Exchange Commission (SEC).

Forward-looking statements should be evaluated together with the many risks and uncertainties that affect the Company s business, including those mentioned in this document and the cautionary statements described in the periodic reports the Company files with the SEC. These forward-looking statements speak only as of the date on which they are made. The Company does not undertake any obligations to update these forward-looking statements, even though the Company s situation may change in the future. The Company qualifies all of its forward-looking statements by these cautionary statements. For a discussion of these risks and uncertainties that could cause actual results to differ materially from those contained in the forward-looking statements, you are advised to see Item 1A Risk Factors .

## **Overview**

RGA is an insurance holding company that was formed on December 31, 1992. The consolidated financial statements include the assets, liabilities, and results of operations of RGA, RGA Reinsurance, RGA Barbados, RGA Americas, RGA Canada, RGA Australia, RGA UK and RGA Atlantic as well as several other subsidiaries subject to an ownership position of greater than fifty percent (collectively, the Company ).

The Company is primarily engaged in traditional life and health for individual and group coverages, annuity, critical illness and financial reinsurance. RGA and its predecessor, the Reinsurance Division of General American, a Missouri life

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insurance company, have been engaged in the business of life reinsurance since 1973. Approximately 69.0% of the Company s 2010 net premiums were from its operations in North America, represented by its U.S. and Canada segments.

The Company derives revenues primarily from renewal premiums from existing reinsurance treaties, new business premiums from existing or new reinsurance treaties, income earned on invested assets, and fees earned from financial reinsurance transactions.

The Company s primary business is life reinsurance, which involves reinsuring life insurance policies that are often in force for the remaining lifetime of the underlying individuals insured, with premiums earned typically over a period of 10 to 30 years. Each year, however, a portion of the business under existing treaties terminates due to, among other things, lapses or voluntary surrenders of underlying policies, deaths of insureds, and the exercise of recapture options by ceding companies.

As is customary in the reinsurance business, clients continually update, refine, and revise reinsurance information provided to the Company. Such revised information is used by the Company in preparation of its financial statements and the financial effects resulting from the incorporation of revised data are reflected in the current period.

The Company s long-term profitability primarily depends on the volume and amount of death claims incurred and the ability to adequately price the risks it assumes. While death claims are reasonably predictable over a period of many years, claims become less predictable over shorter periods and are subject to significant fluctuation from quarter to quarter and year to year. In the individual life markets, the Company retains a maximum of \$8.0 million of coverage per individual life. In certain limited situations, due to the acquisition of in force blocks of business, the Company has retained more than \$8.0 million per individual life. Claims in excess of this retention amount are retroceded to retrocessionaires; however, the Company remains fully liable to the ceding company for the entire amount of risk it assumes. The Company believes its sources of liquidity are sufficient to cover potential claims payments on both a short-term and long-term basis.

The Company has five geographic-based or function-based operational segments, each of which is a distinct reportable segment: U.S., Canada, Europe & South Africa, Asia Pacific and Corporate and Other. The U.S. operations provide traditional life, long-term care, group life and health reinsurance, annuity and financial reinsurance products. The Canada operations provide insurers with reinsurance of traditional life products as well as creditor reinsurance, group life and health reinsurance, non-guaranteed critical illness products and longevity reinsurance. Europe & South Africa operations include traditional life reinsurance and critical illness business from Europe & South Africa, in addition to other markets the Company is developing. Asia Pacific operations provide primarily traditional and group life reinsurance, critical illness and, to a lesser extent, financial reinsurance. Corporate and Other includes results from, among others, RTP, a wholly-owned subsidiary that develops and markets technology solutions for the insurance industry and the investment income and expense associated with the Company s collateral finance facility. Effective January 1, 2009, due to immateriality, the discontinued accident and health operations were included in the results of the Corporate and Other segment. The consolidated statement of income for 2008 reflects this line of business as a discontinued operation. More information about the Company s discontinued accident and health division Discontinued Operations in the Notes to Consolidated Financial Statements. The Company may be found in Note 21 measures segment performance based on profit or loss from operations before income taxes.

The Company allocates capital to its segments based on an internally developed economic capital model, the purpose of which is to measure the risk in the business and to provide a basis upon which capital is deployed. The economic capital model considers the unique and specific nature of the risks inherent in RGA s businesses. As a result of the economic capital allocation process, a portion of investment income and investment related gains and losses are credited to the segments based on the level of allocated capital. In addition, the segments are charged for excess capital utilized above the allocated economic capital basis. This charge is included in policy acquisition costs and other insurance expenses.

The Company is one of the leading life reinsurers in North America based on premiums and the amount of life reinsurance in force. Based on an industry survey of 2009 information prepared by Munich American at the request of the Society of Actuaries Reinsurance Section (SOA survey), the Company has the second largest market share in North America as measured by life insurance in force. The Company s approach to the North American market has

been to:

focus on large, high quality life insurers as clients;

provide quality facultative underwriting and automatic reinsurance capacity; and

deliver responsive and flexible service to its clients.

In 1994, the Company began using its North American underwriting expertise and industry knowledge to expand into international markets and now has subsidiaries, branches or representative offices in Australia, Barbados, Bermuda,

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China, France, Germany, Hong Kong, India, Ireland, Italy, Japan, Mexico, the Netherlands, Poland, South Africa, South Korea, Spain, Taiwan and the United Kingdom. The Company generally starts new operations from the ground up in these markets as opposed to acquiring existing operations, and it often enters these markets to support its North American clients as they expand internationally. Based on information from competitors—annual reports, the Company believes it is the third largest life reinsurer in the world based on 2009 life reinsurance premiums. The Company conducts business with the majority of the largest U.S. and international life insurance companies. The Company has also developed its capacity and expertise in the reinsurance of asset-intensive products (primarily annuities and corporate-owned life insurance) and financial reinsurance.

#### **Industry Trends**

The Company believes that the following trends in the life insurance industry will continue to create demand for life reinsurance.

Outsourcing of Mortality. The SOA survey indicates that U.S. life reinsurance in force has more than doubled from \$3.2 trillion in 1999 to \$8.9 trillion at year-end 2009. The Company believes this trend reflects the continued utilization by life insurance companies of reinsurance to manage capital and mortality risk and to develop competitive products. However, the survey results indicate a decline in the percentage of new business being reinsured in recent years, which has caused premium growth rates in the U.S. life reinsurance market to moderate. The Company believes the decline in new business being reinsured is likely a reaction by ceding companies to a broad-based increase in reinsurance rates in the market and stronger capital positions maintained by ceding companies in recent years. However, the Company believes reinsurers will continue to be an integral part of the life insurance market due to their ability to efficiently aggregate a significant volume of life insurance in force, creating economies of scale and greater diversification of risk. As a result of having larger amounts of data at their disposal compared to primary life insurance companies, reinsurers tend to have better insights into mortality trends, creating more efficient pricing for mortality risk.

*Capital Management.* Regulatory environments, rating agencies and competitive business pressures are causing life insurers to reinsure as a means to:

manage risk-based capital by shifting mortality and other risks to reinsurers, thereby reducing amounts of reserves and capital they need to maintain;

release capital to pursue new business initiatives; and

unlock the capital supporting, and value embedded in, non-core product lines.

Consolidation and Reorganization Within the Life Reinsurance and Life Insurance Industry. As a result of consolidations in recent years within the life reinsurance industry, there are fewer competitors. According to the SOA survey, as of December 31, 2009, the top five companies held approximately 70.3% of the market share in North America based on life reinsurance in force, whereas in 1999, the top five companies held approximately 56.8% of the market share. As a consequence, the Company believes the life reinsurance pricing environment will remain attractive for the remaining life reinsurers, particularly those with a significant market presence and strong ratings. The SOA surveys indicate that the authors obtained information from participating or responding companies and do not guarantee the accuracy and completeness of their information. Additionally, the surveys do not survey all reinsurance companies, but the Company believes most of its principal competitors are included. While the Company believes these surveys to be generally reliable, the Company has not independently verified their data. Additionally, merger and acquisition transactions within the life insurance industry continue. The Company believes that reorganizations and consolidations of life insurers will continue. As reinsurance services are increasingly used to facilitate these transactions and manage risk, the Company expects demand for its products to continue. Changing Demographics of Insured Populations. The aging of the population in North America is increasing demand for financial products among baby boomers who are concerned about protecting their peak income stream and are considering retirement and estate planning. The Company believes that this trend is likely to result in continuing demand for annuity products and life insurance policies, larger face amounts of life insurance policies and higher mortality risk taken by life insurers, all of which should fuel the need for insurers to seek reinsurance coverage.

The Company continues to follow a two-part business strategy to capitalize on industry trends.

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*Continue Growth of North American Business.* The Company s strategy includes continuing to grow each of the following components of its North American operations:

Facultative Reinsurance. Based on discussions with the Company s clients, an industry survey and informal knowledge about the industry, the Company believes it is a leader in facultative underwriting in North America. The Company intends to maintain that status by emphasizing its underwriting standards, prompt response on quotes, competitive pricing, capacity and flexibility in meeting customer needs. The Company believes its facultative business has allowed it to develop close, long-standing client relationships and generate additional business opportunities with its facultative clients. Since 2007, the Company s U.S. facultative operation has processed over 100,000 facultative submissions annually.

Automatic Reinsurance. The Company intends to expand its presence in the North American automatic reinsurance market by using its mortality expertise and breadth of products and services to gain additional market share.

In Force Block Reinsurance. There are occasions to grow the business by reinsuring in force blocks, as insurers and reinsurers seek to exit various non-core businesses and increase financial flexibility in order to, among other things, redeploy capital and pursue merger and acquisition activity.

Continue Expansion Into Selected Markets and Products. The Company s strategy includes building upon the expertise and relationships developed in its North American business platform to continue its expansion into selected markets and products, including:

International Markets. Management believes that international markets offer opportunities for growth, and the Company intends to capitalize on these opportunities by establishing a presence in selected markets. Since 1994, the Company has entered new markets internationally, including, in the mid-to-late 1990 s, Australia, Hong Kong, Japan, Malaysia, New Zealand, South Africa, Spain, Taiwan and the UK, and beginning in 2002, China, India and South Korea. The Company received regulatory approval to open a representative office in China in 2005, opened representative offices in Poland and Germany in 2006, opened new offices in France and Italy in 2007 and opened a representative office in the Netherlands in 2009. Before entering new markets, the Company evaluates several factors including:

the size of the insured population,

competition,

the level of reinsurance penetration,

regulation,

existing clients with a presence in the market, and

the economic, social and political environment.

As previously indicated, the Company generally starts new operations in these markets from the ground up as opposed to acquiring existing operations, and it often enters these markets to support its large international clients as they expand into additional markets. Many of the markets that the Company has entered since 1994, or may enter in the future, are not utilizing life reinsurance, including facultative life reinsurance, at the same levels as the North American market, and therefore, the Company believes these markets represent opportunities for increasing reinsurance penetration. In particular, management believes markets such as Japan and South Korea are beginning to realize the benefits that reinsurers bring to the life insurance market. Additionally, the Company believes that in certain European markets, ceding companies may want to reduce counterparty exposure to their existing life reinsurers, creating opportunities for the Company.

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Asset intensive and Other Products. The Company intends to continue leveraging its existing client relationships and reinsurance expertise to create customized reinsurance products and solutions. Industry trends, particularly the increased pace of consolidation and reorganization among life insurance companies and changes in products and product distribution, are expected to enhance existing opportunities for asset intensive and other products. The Company began reinsuring annuities with guaranteed minimum benefits on a limited basis in 2007. To date, most of the Company sasset-intensive business and other products have been written in the U.S.; however, the Company believes opportunities outside of the U.S. may further develop in the near future, particularly in Japan. The Company also provides longevity reinsurance in the

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UK and Canada, and in 2008 entered the U.S. healthcare reinsurance market with a primary focus on long-term care and Medicare supplement insurance. In 2010, the Company expanded into the group reinsurance market in North America with the acquisition of Reliastar Life Insurance Company s U.S. and Canadian operations. See Note 22 Business Acquisition in the Notes to Consolidated Financial Statements for additional information on the acquisition.

## **Results of Operations**

#### Consolidated

Consolidated income from continuing operations increased \$167.3 million, or 41.1%, and \$219.3 million, or 116.7%, in 2010 and 2009, respectively. Diluted earnings per share from continuing operations were \$7.69 in 2010 compared to \$5.55 in 2009 and \$2.88 in 2008. The increase in income in 2010 is primarily due to a decrease in investment impairments, increased net premiums and investment income, partially offset by the recognition of a gain on the repurchase of long-term debt of \$38.9 million, recorded in other revenues in 2009. The increase in income in 2009 compared to 2008 was primarily due to a favorable change in the fair value of embedded derivatives within the U.S. segment due to the impact of tightening credit spreads in the U.S. debt markets. Also contributing to the favorable results were increased net premiums and investment income and the aforementioned gain on the repurchase of long-term debt of \$38.9 million, recorded in other revenues. Foreign currency exchange fluctuations resulted in an increase to income from continuing operations of approximately \$20.5 million in 2010 and a decrease of approximately \$8.7 million in 2009.

The Company recognizes in consolidated income from continuing operations, changes in the fair value of embedded derivatives on modified coinsurance or funds withheld treaties, equity-indexed annuity treaties ( EIAs ) and variable annuity products. The change in the value of embedded derivatives related to reinsurance treaties written on a modified coinsurance or funds withheld basis are subject to the general accounting principles for *Derivatives and* Hedging related to embedded derivatives. The unrealized gains and losses associated with these embedded derivatives, after adjustment for deferred acquisition costs, had a favorable effect on income from continuing operations of \$7.3 million and \$139.2 million in 2010 and 2009, respectively, as compared to the prior years. Changes in risk-free rates used in the fair value estimates of embedded derivatives associated with EIAs affect the amount of unrealized gains and losses the Company recognizes. The unrealized gains and losses associated with EIAs, after adjustment for deferred acquisition costs and retrocession, affected income from continuing operations unfavorably by \$5.6 million in 2010 and favorably by \$11.6 million in 2009, respectively, as compared to the prior years. The change in the Company s liability for variable annuities associated with guaranteed minimum living benefits affects the amount of unrealized gains and losses the Company recognizes. The unrealized gains and losses associated with guaranteed minimum living benefits, after adjustment for deferred acquisition costs, affected income from continuing operations favorably by \$32.2 million in 2010 and unfavorably by \$30.5 million in 2009, respectively, as compared to the prior years.

The combined changes in these three types of embedded derivatives, after adjustment for deferred acquisition costs and retrocession, resulted in an increase of approximately \$33.9 million and \$120.4 million in consolidated income from continuing operations in 2010 and 2009, respectively, as compared to the prior years. These fluctuations do not affect current cash flows, crediting rates or spread performance on the underlying treaties. Therefore, management believes it is helpful to distinguish between the effects of changes in these embedded derivatives and the primary factors that drive profitability of the underlying treaties, namely investment income, fee income, and interest credited.

Consolidated net premiums increased \$934.5 million, or 16.3%, and \$375.9 million, or 7.0%, in 2010 and 2009, respectively, due to growth in life reinsurance in force and the acquisition of Reliastar Life Insurance Company s group life and health reinsurance business, effective January 1, 2010. Foreign currency fluctuations relative to the prior year favorably affected net premiums by approximately \$183.8 million in 2010 and unfavorably by approximately \$207.6 in 2009. Consolidated assumed insurance in force was \$2.5 trillion, \$2.3 trillion and \$2.1 trillion as of December 31, 2010, 2009 and 2008, respectively. The Company added new business production, measured by face amount of insurance in force, of \$327.6 billion, \$321.0 billion and \$305.0 billion during 2010, 2009 and 2008, respectively. Management believes industry consolidation and the established practice of reinsuring mortality risks should continue to provide opportunities for growth, albeit at rates less than historically experienced in some markets.

Consolidated investment income, net of related expenses, increased \$116.2 million, or 10.4%, and \$251.2 million, or 28.8%, in 2010 and 2009, respectively. The increases in investment income in 2010 and 2009 reflect a larger average invested asset base offset in part by a lower effective investment portfolio yield. Market value changes related to the Company s funds withheld at interest investment associated with the reinsurance of certain EIAs affected investment income unfavorably by \$30.2 million in 2010 and favorably by \$166.2 million in 2009, respectively, as compared to the prior years. The effect on investment income of the EIAs market value changes is substantially offset by a corresponding change in interest credited to

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policyholder account balances. Average invested assets at amortized cost, excluding funds withheld, totaled \$15.3 billion, \$13.0 billion and \$11.7 billion in 2010, 2009 and 2008, respectively. The average yield earned on investments, excluding funds withheld, was 5.62%, 5.75% and 6.02% in 2010, 2009 and 2008, respectively. The average yield will vary from year to year depending on a number of variables, including the prevailing interest rate and credit spread environment, changes in the mix of the underlying investments and cash balances, and the timing of dividends and distributions on certain investments. A continued low interest rate environment in the U.S. is expected to put downward pressure on this yield in future reporting periods.

Total investment related gains (losses), net improved by \$177.9 million and \$681.4 million in 2010 and 2009, respectively. The improvement in 2010 is primarily due to an increase in net hedging gains related to the liabilities associated with guaranteed minimum living benefits of \$246.5 million, favorable changes in the value of embedded derivatives associated with reinsurance treaties written on a modified coinsurance or funds withheld basis of \$81.9 million, a decrease in investment impairments, net of non-credit related adjustments, of \$82.9 million, largely offset by unfavorable changes in the embedded derivatives related to guaranteed minimum living benefits of \$281.5 million. The improvement in 2009 is due to favorable changes in the value of embedded derivatives associated with reinsurance treaties written on a modified coinsurance or funds withheld basis of \$506.2 million and guaranteed minimum living benefits of \$520.2 million partially offset by an increase in net hedging losses related to the liabilities associated with guaranteed minimum living benefits of \$392.3 million. See Note 4 Investments and Note 5 Derivative Instruments in the Notes to Consolidated Financial Statements for additional information on the impairment losses and derivatives. Investment income and investment related gains and losses are allocated to the

operating segments based upon average assets and related capital levels deemed appropriate to support segment

## **Critical Accounting Policies**

operations.

The Company's accounting policies are described in Note 2 Summary of Significant Accounting Policies in the Notes to Consolidated Financial Statements. The Company believes its most critical accounting policies include the capitalization and amortization of deferred acquisition costs (DAC); the establishment of liabilities for future policy benefits, other policy claims and benefits, including incurred but not reported claims; the valuation of fixed maturity investments and investment impairments, if any; the valuation of embedded derivatives; accounting for income taxes; and the establishment of arbitration or litigation reserves. The balances of these accounts require extensive use of assumptions and estimates, particularly related to the future performance of the underlying business.

Additionally, for each reinsurance contract, the Company must determine if the contract provides indemnification against loss or liability relating to insurance risk, in accordance with applicable accounting standards. The Company must review all contractual features, particularly those that may limit the amount of insurance risk to which the Company is subject or features that delay the timely reimbursement of claims. If the Company determines that the possibility of a significant loss from insurance risk will occur only under remote circumstances, it records the contract under a deposit method of accounting with the net amount receivable or payable reflected in premiums receivable and other reinsurance balances or other reinsurance liabilities on the consolidated balance sheets. Fees earned on the contracts are reflected as other revenues, as opposed to net premiums, on the consolidated statements of income.

Differences in experience compared with the assumptions and estimates utilized in the justification of the recoverability of DAC, in establishing reserves for future policy benefits and claim liabilities, or in the determination of other-than-temporary impairments to investment securities can have a material effect on the Company s results of operations and financial condition.

Deferred Acquisition Costs ( DAC )

Costs of acquiring new business, which vary with and are primarily related to the production of new business, have been deferred to the extent that such costs are deemed recoverable from future premiums or gross profits. DAC amounts reflect the Company s expectations about the future experience of the business in force and include commissions and allowances as well as certain costs of policy issuance and underwriting. Some of the factors that can affect the carrying value of DAC include mortality assumptions, interest spreads and policy lapse rates. For traditional life and related coverages, the Company s policy is to perform tests, at least annually, to determine that DAC remains recoverable at all times, including at issue. As part of the testing the cumulative amortization is re-estimated and, if

necessary, adjusted by a cumulative charge to current operations. For its asset-intensive business, the Company updates the estimated gross profits with actual gross profits each reporting period, resulting in an increase or decrease to DAC to reflect the difference in the actual gross profits versus the previously estimated gross profits. As a result of recoverability testing for new business issues, a charge of approximately \$7.7 million to current operations was recorded for in the Asset Intensive sub-segment in 2009 with projected revenue deemed insufficient to cover future benefits and expenses. As of December 31, 2010, the Company estimates that

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approximately 90.9% of its DAC balance is collateralized by surrender fees due to the Company and the reduction of policy liabilities, in excess of termination values, upon surrender or lapse of a policy. Liabilities for Future Policy Benefits and Other Policy Liabilities

Liabilities for future policy benefits under long-term life insurance policies (policy reserves) are computed based upon expected investment yields, mortality and withdrawal (lapse) rates, and other assumptions, including a provision for adverse deviation from expected claim levels. The Company primarily relies on its own valuation and administration systems to establish policy reserves. The policy reserves the Company establishes may differ from those established by the ceding companies due to the use of different mortality and other assumptions. However, the Company relies upon its ceding company clients to provide accurate data, including policy-level information, premiums and claims, which is the primary information used to establish reserves. The Company s administration departments work directly with its clients to help ensure information is submitted by them in accordance with the reinsurance contracts. Additionally, the Company performs periodic audits of the information provided by ceding companies. The Company establishes reserves for processing backlogs with a goal of clearing all backlogs within a ninety-day period. The backlogs are usually due to data errors the Company discovers or computer file compatibility issues, since much of the data reported to the Company is in electronic format and is uploaded to its computer systems.

The Company periodically reviews actual historical experience and relative anticipated experience compared to the assumptions used to establish aggregate policy reserves. Further, the Company establishes premium deficiency reserves if actual and anticipated experience indicates that existing aggregate policy reserves, together with the present value of future gross premiums, are not sufficient to cover the present value of future benefits, settlement and maintenance costs and to recover unamortized acquisition costs. The premium deficiency reserve is established through a charge to income, as well as a reduction to unamortized acquisition costs and, to the extent there are no unamortized acquisition costs, an increase to future policy benefits. Because of the many assumptions and estimates used in establishing reserves and the long-term nature of the Company s reinsurance contracts, the reserving process, while based on actuarial science, is inherently uncertain. If the Company s assumptions, particularly on mortality, are inaccurate, its reserves may be inadequate to pay claims and there could be a material adverse effect on its results of operations and financial condition.

Other policy claims and benefits include claims payable for incurred but not reported losses, which are determined using case-basis estimates and lag studies of past experience. These estimates are periodically reviewed and any adjustments to such estimates, if necessary, are reflected in current operations. The time lag from the date of the claim or death to the date when the ceding company reports the claim to the Company can be several months and can vary significantly by ceding company and business segment. The Company updates its analysis of incurred but not reported claims, including lag studies, on a periodic basis and adjusts its claim liabilities accordingly. The adjustments in a given period are generally not significant relative to the overall policy liabilities. *Valuation of Fixed Maturity Securities* 

The Company primarily invests in fixed maturity securities, including bonds and redeemable preferred stocks. These securities are classified as available-for-sale and accordingly are carried at fair value on the consolidated balance sheets. The difference between amortized cost and fair value is reflected as an unrealized gain or loss, less applicable deferred taxes as well as related adjustments to deferred acquisition costs, if applicable, in accumulated other comprehensive income ( AOCI ) in stockholders equity. The determinations of fair value may require extensive use of assumptions and inputs. In addition, other-than-temporary impairment losses related to non-credit factors are recognized in AOCI.

The Company performs regular analysis and review of the various techniques, assumptions and inputs utilized in determining fair value to ensure that the valuation approaches utilized are appropriate and consistently applied, and that the various assumptions are reasonable. The Company also utilizes information from third parties, such as pricing services and brokers, to assist in determining fair values for certain assets and liabilities; however, management is ultimately responsible for all fair values presented in the Company s financial statements. The Company performs analysis and review of the information and prices received from third parties to ensure that the prices represent a reasonable estimate of the fair value. This process involves quantitative and qualitative analysis and is overseen by the

Company s investment and accounting personnel. Examples of procedures performed include, but are not limited to, initial and ongoing review of third party pricing services and techniques, review of pricing trends and monitoring of recent trade information. In addition, the Company utilizes both internal and external cash flow models to analyze the reasonableness of fair values utilizing credit spread and other market assumptions, where appropriate. As a result of the analysis, if the Company determines there is a more appropriate fair value based upon the available market data, the price received from the third party is adjusted accordingly.

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When available, fair values are based on quoted prices in active markets that are regularly and readily obtainable. Generally, these are very liquid investments and the valuation does not require management judgment. When quoted prices in active markets are not available, fair value is based on market standard valuation techniques, primarily a combination of a market approach, including matrix pricing and an income approach. The assumptions and inputs used by management in applying these techniques include, but are not limited to: interest rates, credit standing of the issuer or counterparty, industry sector of the issuer, coupon rate, call provisions, sinking fund requirements, maturity, estimated duration and assumptions regarding liquidity and future cash flows.

The significant inputs to the market standard valuation techniques for certain types of securities with reasonable levels of price transparency are inputs that are observable in the market or can be derived principally from or corroborated by observable market data. Such observable inputs include benchmarking prices for similar assets in active, liquid markets, quoted prices in markets that are not active and observable yields and spreads in the market.

When observable inputs are not available, the market standard valuation techniques for determining the estimated fair value of certain types of securities that trade infrequently, and therefore have little or no price transparency, rely on inputs that are significant to the estimated fair value that are not observable in the market or cannot be derived principally from or corroborated by observable market data. These unobservable inputs can be based in large part on management judgment or estimation, and cannot be supported by reference to market activity. Even though unobservable, these inputs are based on assumptions deemed appropriate given the circumstances and are believed to be consistent with what other market participants would use when pricing such securities.

The use of different techniques, assumptions and inputs may have a material effect on the estimated fair values of the Company s securities holdings.

Additionally, the Company evaluates its intent to sell fixed maturity securities and whether it is more likely than not that it will be required to sell fixed maturity securities, along with factors such as the financial condition of the issuer, payment performance, the extent to which the market value has been below amortized cost, compliance with covenants, general market and industry sector conditions, and various other factors. Securities, based on management s judgments, with an other-than-temporary impairment in value are written down to management s estimate of fair value. *Valuation of Embedded Derivatives* 

The Company reinsures certain annuity products that contain terms that are deemed to be embedded derivatives, primarily equity-indexed annuities and variable annuities with guaranteed minimum benefits. The Company assesses each identified embedded derivative to determine whether it is required to be bifurcated under the general accounting principles for *Derivatives and Hedging*. If the instrument would not be reported in its entirety at fair value and it is determined that the terms of the embedded derivative are not clearly and closely related to the economic characteristics of the host contract, and that a separate instrument with the same terms would qualify as a derivative instrument, the embedded derivative is bifurcated from the host contract and reported separately. Such embedded derivatives are carried on the consolidated balance sheets at fair value with the host contract.

The valuation of the various embedded derivatives requires complex calculations based on actuarial and capital markets inputs and assumptions related to estimates of future cash flows. Such assumptions include, but are not limited to, equity market performance, equity market volatility, interest rates, credit spreads, benefits and related contract charges, mortality, lapses, withdrawals, benefit selections and non-performance risk. These assumptions have a significant impact on the value of the embedded derivatives. For example, independent future decreases in equity market returns, future decreases in interest rates and future increases in equity market volatilities would increase the value of the embedded liability derivative associated with guaranteed minimum withdrawal benefits on variable annuities at December 31, 2010, resulting in an increase in investment related losses. See Market Risk disclosures in Management s Discussion and Analysis of Financial Condition and Results of Operations for additional information.

Additionally, reinsurance treaties written on a modified coinsurance or funds withheld basis are subject to the general accounting principles for *Derivatives and Hedging* related to embedded derivatives. The majority of the Company s funds withheld at interest balances are associated with its reinsurance of annuity contracts, the majority of which are subject to the general accounting principles for *Derivatives and Hedging* related to embedded derivatives. Management believes the embedded derivative feature in each of these reinsurance treaties is similar to a total return swap on the assets held by the ceding companies. The valuation of these embedded derivatives is sensitive to the

credit spread environment. Decreases or increases in credit spreads result in an increase or decrease in value of the embedded derivative and therefore an increase in investment related gains or losses, respectively. See Management s Discussion and Analysis of Financial Condition and Results of Operations for the U.S. Asset-Intensive Segment for additional information.

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Income Taxes

The Company provides for federal, state and foreign income taxes currently payable, as well as those deferred due to temporary differences between the financial reporting and tax bases of assets and liabilities. The Company s accounting for income taxes represents management s best estimate of various events and transactions.

Deferred tax assets and liabilities resulting from temporary differences between the financial reporting and tax bases of assets and liabilities are measured at the balance sheet date using enacted tax rates expected to apply to taxable income in the years the temporary differences are expected to reverse.

The realization of deferred tax assets depends upon the existence of sufficient taxable income within the carryback or carryforward periods under the tax law in the applicable tax jurisdiction. The Company has significant deferred tax assets related to net operating and capital losses. Most of the Company s exposure related to its deferred tax assets are within legal entities that file a consolidated United States federal income tax return. The Company has projected its ability to utilize its United States net operating losses and has determined that all of these losses are expected to be utilized prior to their expiration. The Company has also done extensive analysis of its capital losses and has determined that sufficient unrealized capital gains exist within its investment portfolios that should offset any capital loss realized. It is also the Company s intention to hold all unrealized loss securities until maturity or until their market value recovers. However, future unforeseen circumstances could create a situation in which the Company would prematurely sell securities in an unrealized loss position.

The Company will establish a valuation allowance when management determines, based on available information, that it is more likely than not that deferred income tax assets will not be realized. Significant judgment is required in determining whether valuation allowances should be established as well as the amount of such allowances. When making such determination, consideration is given to, among other things, the following:

- (i) future taxable income exclusive of reversing temporary differences and carryforwards;
- (ii) future reversals of existing taxable temporary differences; (iii) taxable income in prior carryback years; and
- (iv) tax planning strategies.

The Company may be required to change its provision for income taxes in certain circumstances. Examples of such circumstances include when the ultimate deductibility of certain items for which there is no tax reserve are challenged by taxing authorities, when previous positions for which the Company reserved are effectively settled, when estimates used in determining valuation allowances on deferred tax assets significantly change or when receipt of new information indicates the need for adjustment in valuation allowances. Additionally, future events such as changes in tax legislation could have an impact on the provision for income tax and the effective tax rate. Any such changes could significantly affect the amounts reported in the consolidated financial statements in the year these changes

Arbitration and Litigation Reserves

The Company at times is a party to various litigation and arbitrations. The Company cannot predict or determine the ultimate outcome of any pending litigation or arbitrations or even provide useful ranges of potential losses. A legal reserve is established when the Company is notified of an arbitration demand or litigation or is notified that an arbitration demand or litigation is imminent, it is probable that the Company will incur a loss as a result and the amount of the probable loss is reasonably capable of being estimated. However, it is possible that an adverse outcome on any particular arbitration or litigation situation could have a material adverse effect on the Company s consolidated financial position and/or net income in a particular reporting period.

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## **U.S. Operations**

U.S. operations consist of two major sub-segments: Traditional and Non-Traditional. The Traditional sub-segment primarily specializes in individual mortality-risk reinsurance and to a lesser extent, group, health and long-term care reinsurance. The Non-Traditional sub-segment consists of Asset-Intensive and Financial Reinsurance.

## For the year ended December 31, 2010

|  | Non-Traditional<br>Financial |                     |                |                         |  |  |  |  |
|--|------------------------------|---------------------|----------------|-------------------------|--|--|--|--|
|  | Traditional                  | Asset-Intensive     | Reinsurance    | Total U.S.              |  |  |  |  |
| (dollars in thousands) Revenues:                               |                              |                     |                |                         |  |  |  |  |
| Net premiums   | \$3,775,951                  | \$ 21,130           | \$             | \$3,797,081             |  |  |  |  |
| Investment income, net of related expenses                     | 476,111                      | 384,900             | 273            | 861,284                 |  |  |  |  |
| Investment related gains (losses), net:                        |                              |                     |                |                         |  |  |  |  |
| Other-than-temporary impairments on fixed                      | (6.000)                      | (4.20=)             |                | (10.505)                |  |  |  |  |
| maturity securities Other-than-temporary impairments on fixed  | (6,200)                      | (4,387)             |                | (10,587)                |  |  |  |  |
| maturity securities transferred to                             |                              |                     |                |                         |  |  |  |  |
| (from) accumulated other comprehensive income                  | 620                          | (34)                |                | 586                     |  |  |  |  |
| Other investment related gains (losses), net                   | 30,404                       | 171,332             | (86)           | 201,650                 |  |  |  |  |
|  | 24.024                       | 166 011             | (0.6)          | 101 (40                 |  |  |  |  |
| Total investment related gains (losses), net<br>Other revenues | 24,824<br>1,720              | 166,911<br>86,598   | (86)<br>23,507 | 191,649<br>111,825      |  |  |  |  |
| Other revenues   | 1,720                        | 00,570              | 23,307         | 111,023                 |  |  |  |  |
| Total revenues   | 4,278,606                    | 659,539             | 23,694         | 4,961,839               |  |  |  |  |
|  |                              |                     |                |                         |  |  |  |  |
| Benefits and expenses:   |                              |                     |                |                         |  |  |  |  |
| Claims and other policy benefits                               | 3,214,336                    | 15,273              |                | 3,229,609               |  |  |  |  |
| Interest credited  | 64,472                       | 245,496             |                | 309,968                 |  |  |  |  |
| Policy acquisition costs and other insurance                   |                              |                     |                |                         |  |  |  |  |
| expenses<br>Other approximation approximation                  | 530,826                      | 256,095             | 2,014          | 788,935                 |  |  |  |  |
| Other operating expenses                                       | 78,917                       | 10,797              | 4,223          | 93,937                  |  |  |  |  |
| Total benefits and expenses                                    | 3,888,551                    | 527,661             | 6,237          | 4,422,449               |  |  |  |  |
| -  |                              |                     |                |                         |  |  |  |  |
| Income before income taxes                                     | \$ 390,055                   | \$ 131,878          | \$ 17,457      | \$ 539,390              |  |  |  |  |
| meonic octore meonic taxes                                     | φ 390,033                    | φ131,076            | \$ 17,437      | \$ 339,390              |  |  |  |  |
| For the year ended December 31, 2009                           |                              |                     |                |                         |  |  |  |  |
|  |                              | Non-Traditional     |                |                         |  |  |  |  |
|  |                              | 11011-112           | Financial      |                         |  |  |  |  |
|  | Traditional                  | Asset-Intensive     | Reinsurance    | Total U.S.              |  |  |  |  |
| (dollars in thousands)   |                              |                     |                |                         |  |  |  |  |
| Revenues:  | ф 2 212 QC4                  | Φ 6050              | rh.            | Ф 2 220 722             |  |  |  |  |
| Net premiums Investment income, net of related expenses        | \$ 3,313,864<br>428,541      | \$ 6,859<br>386,642 | \$ (286)       | \$ 3,320,723<br>814,897 |  |  |  |  |
| Investment related gains (losses), net:                        | 720,341                      | 300,042             | (200)          | 014,07/                 |  |  |  |  |
|  |                              |                     |                |                         |  |  |  |  |

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| Other-than-temporary impairments on fixed maturity securities Other-than-temporary impairments on fixed | (88,352)   | (7,917)   | (225)     | (96,494)   |
|---|------------|-----------|-----------|------------|
| maturity securities transferred to  | 15.040     | 5.50      | 2.5       | 15.622     |
| (from) accumulated other comprehensive income   | 15,040     | 557       | 35        | 15,632     |
| Other investment related gains (losses), net  | (10,572)   | 117,001   | 288       | 106,717    |
| Total investment related gains (losses), net  | (83,884)   | 109,641   | 98        | 25,855     |
| Other revenues  | 3,197      | 70,566    | 20,296    | 94,059     |
| Total revenues  | 3,661,718  | 573,708   | 20,108    | 4,255,534  |
| Benefits and expenses:  |            |           |           |            |
| Claims and other policy benefits  | 2,837,808  | 6,971     |           | 2,844,779  |
| Interest credited   | 63,178     | 260,364   |           | 323,542    |
| Policy acquisition costs and other insurance  |            |           |           |            |
| expenses  | 450,358    | 259,112   | 1,188     | 710,658    |
| Other operating expenses  | 54,651     | 10,176    | 3,010     | 67,837     |
| Total benefits and expenses   | 3,405,995  | 536,623   | 4,198     | 3,946,816  |
| Income before income taxes  | \$ 255,723 | \$ 37,085 | \$ 15,910 | \$ 308,718 |