

**Risk factors**

Aegon faces a number of risks, some of which may arise from internal factors, such as inadequate compliance systems and operational change management. Others, may arise from external factors, such as developments in financial markets, the business and/or political environment, economic trends, politics and regulations. These risks, whether internal or external, may affect the Company's operations, its earnings, the value of its investments, or the sale of certain products and services. The market price of Aegon securities could decline due to any of the risks described in this section and investors could lose (part of) their investments. Additional risks of which Aegon is not presently aware could also affect its operations and share price. The business of a multinational insurance company such as Aegon is inherently exposed to risks that may only become apparent with the benefit of hindsight. The next two sections provide a description of risk factors relating to Aegon's businesses and Aegon's securities, including its common shares. The order in which the risk factors are presented is not indicative of their likelihood of occurrence or the potential magnitude of their financial consequences.

**I - Risks relating to Aegon's businesses**

The following covers key risk factors that may affect Aegon's businesses and operations, as well as other risk factors that are particularly relevant to Aegon in periods of significant economic uncertainty. Additional risks to which Aegon is subject include, but are not limited to, the factors mentioned under 'Forward-looking statements', and the risks of Aegon's businesses described elsewhere in this Annual Report.

**Risks related to the global financial markets and general economic conditions**

**Disruptions in the global financial markets and general economic conditions may affect, and could have materially adverse effects on Aegon's businesses, results of operations, cash flows and financial condition.**

Aegon's results of operations and financial condition may be materially affected from time to time by general economic conditions, such as levels of employment, consumer lending or inflation in the countries in which Aegon operates. Global financial markets have experienced extreme and unprecedented volatility and disruption over the last decade.

Such conditions may result in reduced demand for Aegon's products as well as impairments and reductions in the value of the assets in Aegon's general account, separate account, and company pension schemes, among other assets. Aegon may also experience a higher incidence of claims and unexpected policyholder behavior such as unfavorable changes in lapse rates. Aegon's policyholders may choose to defer or stop paying insurance premiums, which may impact Aegon's businesses, results of operations, cash flows and financial condition, and Aegon cannot predict definitively whether or when such actions may occur.

Governmental action in the United States, the Netherlands, the United Kingdom, the European Union and elsewhere to address any of the above may impact Aegon's businesses. Aegon cannot predict the effect that these or other government actions as well as actions by the ECB or the Federal Reserve may have on the financial markets or on Aegon's businesses, results of operations, cash flows and financial condition.

**Credit risk**

**Defaults in Aegon's debt securities, private placements and mortgage loan portfolios held in Aegon's general account, or the failure of certain counterparties, may adversely affect Aegon's profitability and shareholders' equity.**

Credit risk is the risk of loss resulting from the default by, or failure to meet contractual obligations of issuers and counterparties. For general account products, Aegon typically bears the risk for investment performance equaling the return of principal and interest. Aegon is exposed to credit risk on its general account fixed-income portfolio (debt securities, mortgages and private placements), over-the-counter (OTC) derivatives and reinsurance contracts. In addition, financial institutions acting as a counterparty on derivatives may not fulfil their obligations. Default by issuers and counterparties on their financial obligations may be due to, among other things, bankruptcy, lack of liquidity, market downturns or operational failures, and the collateral or security they provide may prove inadequate to cover their obligations at the time of the default.

Additionally, Aegon is indirectly exposed to credit risk on the investment portfolios underlying separate account liabilities. Changes to credit risk can result in separate account losses, which increase the probability of future loss events. In the United States and the Netherlands separate account products can include guarantees which protect policyholders against some or all of the downside risks in their separate account portfolio. Reduced separate account values also decrease fee income and may accelerate DPAC amortization. Reconsideration of assumptions might also affect the DPAC amortization schedule. These factors may have a material adverse effect on Aegon's results of operations and financial position.

Aegon's investment portfolio contains, among other investments, Dutch government bonds, US Treasury, agency and state bonds, as well as other government issued securities. Especially in a weak economic environment Aegon may incur significant investment impairments due to defaults and overall declines in the capital markets. Further excessive defaults or other reductions in the value of these securities and loans may have a materially adverse effect on Aegon's businesses, results of operations, cash flows and financial condition.

#### Equity market risk

**A decline in equity markets may adversely affect Aegon's profitability and shareholders' equity, sales of savings and investment products, and the amount of assets under management.**

Aegon and its customers run the risk that the market value of its equity investments declines. Exposure to equity markets exists in both assets and liabilities. Asset exposure exists through direct equity investment where Aegon bears all or most of the volatility in returns and investment performance risk. Equity market exposure is also present in policyholders' accounts for insurance and investment contracts (such as variable annuities, unit-linked products and mutual funds) where funds are invested in equities. Although most of the risk remains with the policyholder, guarantees within certain products may transfer some or all of this risk to Aegon. Lower investment returns also reduce the asset management fee that Aegon earns on the asset balance in these products and prolonged investment under-performance may cause existing customers to withdraw funds and potential customers not to grant investment mandates. Hedging of exposures may change those effects significantly and equity hedges are used extensively to manage the equity market risk of variable annuity investment guarantees. Hedging programs are in place that are designed to manage the risks within the limits as defined as part of the financial risk management policies within Aegon group's risk strategy. The actual impact of the hedging programs is dependent on the real time market movements of equity markets.

Some of Aegon's insurance and investment contract businesses have minimum return or accumulation guarantees, which require Aegon to establish reserves to fund these future guaranteed benefits when equity market returns do not meet or exceed these guarantee levels. Aegon's reported results under International Financial Reporting Standards, as issued by the International Accounting Standards Board (IFRS), are also at risk if returns are not sufficient to allow amortization of DPAC, which may impact the reported net income as well as shareholders' equity. Volatile or poor market conditions may also significantly reduce the demand for some of Aegon's savings and investment products, which may lead to lower sales and net income. Deteriorating general economic conditions may again result in significant decreases in the value of Aegon's equity investments.

#### Interest rate risk

**Interest rate volatility or sustained low interest rate levels may adversely affect Aegon's profitability and shareholders' equity.**

Aegon is exposed to interest rate risk as both its assets and liabilities are sensitive to movements in the long and short term interest rates as well as to changes in the volatility of interest rates. In periods of rapidly increasing interest rates, policy loans, surrenders and withdrawals may and usually do increase. Premiums in flexible premium policies may decrease as policyholders seek investments with higher perceived returns. This activity may result in cash payments by Aegon requiring the sale of invested assets at a time when the prices of those assets are affected adversely by the increase in market interest rates. This may result in realized investment losses. These cash payments to policyholders also result in a decrease in total invested assets and net income. Early withdrawals may also require accelerated amortization of DPAC, which in turn reduces net income. Hedging against interest rate movements may change these effects significantly. Hedging programs are in place that are designed to manage the risks within the limits as defined as part of the financial risk management policies within Aegon group's risk strategy. The actual impact of the hedging programs is dependent on the effectiveness of the design of those programs as well as real time movements of financial markets. If hedging programs are not effective, Aegon's results of operation, cash flow and financial position could be materially and adversely affected.

During periods of sustained low interest rates, as experienced in recent years, Aegon may not be able to preserve margins as a result of minimum interest rate guarantees and minimum guaranteed crediting rates provided in policies. Also, investment earnings may be lower because the interest earnings on new fixed-income investments are likely to have declined with the market interest rates. A prolonged low interest rate environment may also result in a lengthening of maturities of the policyholder liabilities from initial estimates, primarily due to lower policy lapses.

In-force life insurance and annuity policies may be relatively more attractive to consumers due to built-in minimum interest rate guarantees, resulting in increased premium payments on products with flexible premium features and a higher percentage of insurance policies remaining in force year-to-year. The majority of assets backing the insurance liabilities are invested in fixed-income securities.

Aegon manages its investments and derivative portfolio, considering a variety of factors, including the relationship between the expected duration of its assets and liabilities. However, if interest rates remain at current levels or decline further, the yield earned upon reinvesting interest payments from current investments, or from their sale or maturation, may decline. Reinvestment at lower yields may reduce the spread between interest earned on investments and interest credited to some of Aegon's products and accordingly net income may decline. In addition, borrowers may prepay or redeem fixed maturity investments or mortgage loans in Aegon's investment portfolio in order to borrow at lower rates. Aegon can lower crediting rates on certain products to offset the decrease in spread. However, its ability to lower these rates may be limited by contractually guaranteed minimum rates or competition.

In general, if interest rates rise, there will be unrealized losses on assets carried at fair value that will be recorded in other comprehensive income (available-for-sale investments) or as negative income (investments at fair value through profit or loss) under IFRS. This is inconsistent with the IFRS accounting on much of Aegon's liabilities, where corresponding economic gains from higher interest rates do not affect shareholders' equity or income in the shorter term. Over time, the short-term reduction in shareholder equity and income due to rising interest rates would be offset in later years, all else being equal.

Base interest rates set by central banks and government treasuries remain at or near the historically low or even negative levels, despite increases in market rates in the US later in 2016. Depending on economic developments going forward, interest rates at the shorter end of the curve may remain at low or even negative levels for a prolonged period. In such an environment, an anchored expectation of low inflation or deflation could also further push down the longer end of the interest rate curve which could have significant implications for Aegon's operations and financial results.

The profitability of Aegon's spread-based businesses depends in large part upon the ability to manage interest rate risk, credit spread risk and other risks inherent in the investment portfolio. Aegon may not be able to successfully manage interest rate risk, credit spread risk and other risks in the investment portfolio or the potential negative impact of those risks.

The sensitivity of Aegon's net income and shareholders' equity to a change in interest rates is provided in the notes to the consolidated statements, note 4 Financial risks, section 'Interest rate risk'.

#### Currency exchange rate risk

**Fluctuations in currency exchange rates may affect Aegon's reported results of operations.**

As an international group, Aegon is subject to foreign currency translation risk. Foreign currency exposure also exists when policies are denominated in currencies other than Aegon's functional currency. Currency risk in the investment portfolios backing insurance and investment liabilities are managed using asset liability matching principles. Assets allocated to equity are kept in local currencies to the extent shareholders' equity is required to satisfy regulatory and Aegon's self-imposed capital requirements. Therefore, currency exchange rate fluctuations may affect the level of Aegon's consolidated shareholders' equity as a result of translation of the equity of Aegon's subsidiaries into euro, Aegon's reporting currency. Aegon holds the remainder of its capital base (capital securities, subordinated and senior debt) in various currencies in amounts that are targeted to correspond to the book value of Aegon's business units. This balancing is intended to mitigate currency translation impacts on equity and leverage ratios. Aegon may also hedge the expected dividends from its principal business units that maintain their equity in currencies other than the euro.

To the extent these expected dividends are not hedged or actual dividends vary from expected, Aegon's net income and shareholders' equity may fluctuate. As Aegon has significant business segments in the Americas and in the United Kingdom, the principal sources of exposure from currency fluctuations are from the differences between the US dollar and the euro and between the UK pound and the euro. Aegon may experience significant changes in net income and shareholders' equity because of these fluctuations.

The sensitivity of Aegon's net income and shareholders' equity to foreign exchange translation risk is provided in the notes to the financial statements, note 4 Financial risks, section 'Currency exchange risks'.

#### Liquidity risk

**Illiquidity of certain investment assets may prevent Aegon from selling investments at fair prices in a timely manner.**

Aegon must maintain sufficient liquidity to meet short term cash demand under normal circumstances, as well as in crisis situations. Liquidity risk is inherent in much of Aegon's businesses. Each asset purchased and liability sold has unique liquidity characteristics. Some liabilities can be surrendered, while some assets, such as privately placed loans, mortgage loans, real estate and limited partnership interests, are to some degree illiquid. Aegon continued to maintain its reserves of cash and liquid assets in 2016. In depressed markets, Aegon may be unable to sell or buy significant volumes of assets at quoted prices.

Any security Aegon issues in significant volume may be issued at higher financing costs if funding conditions are impaired, as they have been from time to time in recent years. The requirement to issue securities can be driven by a variety of factors, for instance Aegon may need liquidity for operating expenses, debt servicing and the maintenance of capital levels of insurance subsidiaries. Although Aegon manages its liquidity position for extreme events, including greatly reduced liquidity in capital markets, if these conditions were to persist for an extended period of time, Aegon may need to sell assets substantially below prices at which they are currently recorded to meet its insurance obligations.

Aegon makes use of (syndicated) credit facilities to support repayment of amounts outstanding under Aegon's commercial paper programs and to serve as additional sources of liquidity. An inability to access these credit facilities, for example due to non-compliance with conditions for borrowing or the default of a facility provider under stressed market circumstances, could have an adverse effect on Aegon's ability to meet liquidity needs and to comply with contractual and other requirements.

Many of Aegon's derivatives transactions require Aegon to pledge collateral against declines in the fair value of these contracts. Volatile financial markets may significantly increase requirements to pledge collateral and adversely affect our liquidity position. Further, a downgrade of Aegon's credit ratings may also result in additional collateral requirements and affect our liquidity, or even enable counterparties to terminate such derivative transactions.

#### Underwriting risk

**Underwriting risk relates to the products sold by Aegon insurance entities. The underwriting process requires, among others, the setting of assumptions. Aegon's reported results of operations and financial condition may be affected by differences between actual claims experience and underwriting and reserve assumptions both due to incurred gains/ losses and from potential changes in best estimate assumptions that are used to value insurance liabilities.**

There is a risk that the pricing of our products turns out to be inadequate if the assumptions used for pricing do not materialize. Aegon's earnings depend significantly upon the extent to which actual claims experience is consistent with the assumptions used in setting the prices for Aegon's products and establishing the technical provisions for insurance liabilities. If actual claims experience is less favorable than the underlying assumptions used in establishing such liabilities, Aegon's income would be reduced. Furthermore, if less favorable claims experience became sustained, Aegon may be required to change its best estimate assumptions with respect to future experience, potentially increasing liabilities, which may reduce Aegon's income. In addition, certain acquisition costs related to the sale of new policies and the purchase of policies already in force have been recorded as assets on the balance sheet and are being amortized into income over time. If the assumptions relating to the future profitability of these policies (such as future claims, investment income and expenses) are not realized, the amortization of these costs may be accelerated and may require write-offs should there be an expectation of unrecoverability. This may have a materially adverse effect on Aegon's results of operations and financial condition.

Sources of underwriting risk include policyholder behavior (such as lapses or surrender of policies), policy claims (such as mortality and morbidity) and expenses. For some product lines, Aegon is at risk if policy lapses increase, as sometimes Aegon is unable to fully recover up-front sales expenses despite the presence of commission recoveries or surrender charges and fees. In addition, some policies have embedded options which at times are more valuable to the client if they stay (lower lapses) or leave (higher lapses), which may result in losses to Aegon's businesses. Aegon sells certain types of policies that are at risk if mortality or morbidity increases, such as term life insurance and accident insurance. Aegon also sells certain other types of policies, such as annuity products, that are at risk if mortality decreases (longevity risk). For example, certain current annuity products, as well as products sold in previous years, have seen their profitability deteriorate as longevity assumptions have been revised upward. If the trend toward increased longevity persists, Aegon's annuity products may continue to experience adverse effects due to longer expected benefit payment periods. Aegon is also at risk if expenses are higher than assumed.

The sensitivity of Aegon's net income and shareholders' equity to changes in various underwriting risks is provided in the notes to the consolidated financial statements, note 36 Insurance contracts.

#### Other risks

**Valuation of Aegon's investments, allowances and impairments is subjective, and discrepant valuations may adversely affect Aegon's results of operations and financial condition.**

The valuation of many of Aegon's financial instruments is based on methodologies, estimations and assumptions that are subject to different interpretations and may result in changes to investment valuations that may have a materially adverse effect on Aegon's results of operations and financial condition. In addition, the determination of the amount of allowances and impairments taken on certain investments and other assets is subjective and based on assumptions, estimations and judgments that may not reflect or correspond to our actual experience any of which may materially impact Aegon's results of operations or financial position.

Among other things, changes in assumptions, estimation or judgments or in actual experience may require Aegon to accelerate the amortization of DPAC and value of business acquired, establish a valuation allowance against deferred income tax assets, or to recognize impairment of other assets, any of which may materially adversely affect Aegon's results and financial condition.

**Certain of our products have guarantees that may adversely affect our results, financial condition or liquidity.**

Certain products, particularly our variable annuity products, include death benefit guarantees, guarantees of minimum surrender values or income streams for stated periods or for life, which may be in excess of account values. These guarantees are designed, among other things, to protect policyholders against downturns in equity markets and interest rates. As a result, a drop in equity markets, an increase in equity volatility, or lower interest rates could result in an increase in the valuation of Aegon's liabilities associated with these products. An increase in these liabilities may decrease our net income. Aegon uses a variety of hedging and risk management strategies to mitigate these risks. However, these strategies may not be fully effective and hedging instruments may not fully offset the costs of guarantees or may otherwise be insufficient in relation to our obligations. Estimates and assumptions Aegon makes in connection with hedging activities may fail to fully reflect or correspond to the actual (longer term) exposure in respect of guarantees. Further, unexpected policyholder behavior may cause our hedging to be less effective. The above factors could have a material adverse effect on our results of operations, financial condition or liquidity.

**Aegon may be unable to manage Aegon's risks successfully through derivatives.**

Aegon is exposed to changes in the fair value of Aegon's investments, the impact of interest rate, equity markets and credit spread changes, currency fluctuations and changes in mortality and longevity. Aegon uses common financial derivative instruments, such as swaps, options, futures and forward contracts to hedge some of the exposures related to both investments backing insurance products and company borrowings. This is a more pronounced risk to Aegon in view of the stresses suffered by financial institutions and the volatility of interest rate, credit and equity markets. Aegon may not be able to manage the risks associated with these activities successfully through the use of derivatives. In addition, a counterparty may fail to honor the terms of its derivatives contracts with Aegon. Aegon's inability to manage risks successfully through derivatives, a counterparty's failure to honor Aegon's obligations or the systemic risk that failure is transmitted from counterparty to counterparty may each have a material adverse effect on Aegon's businesses, results of operations and financial condition.

Aegon's ability to manage risks through derivatives may be negatively affected by the Dodd-Frank Act and legislative initiatives of the European Commission (EMIR and MIFIR), which provide for regulation of OTC derivatives markets. These regulations include mandatory trading of certain types of OTC derivative transactions on regulated trading venues and mandatory clearing of certain types of transactions through a central clearing organization. These regulations may limit Aegon's ability to customize derivative transactions for its needs. Aegon may experience additional collateral requirements and costs associated with derivative transactions through these or other regulatory or taxation changes.

**Inaccuracies in econometric, financial or actuarial models, or differing interpretations of underlying methodologies, assumptions and estimates, could have a significant adverse effect on Aegon's business, results of operations and financial condition.**

Aegon uses econometric, financial and actuarial models to measure and manage multiple types of risk, to price products and to establish and assess key valuations and report financial results. All these functions are critical to Aegon's operations. If these models, their underlying methodologies, assumptions and estimates, or their implementation and monitoring prove to be inaccurate, this could have a significant adverse effect on Aegon's business, financial condition and results.

**Aegon may be required to increase its statutory reserves and/or hold higher amounts of statutory capital, which may decrease Aegon's returns on its products.**

There may be increased regulatory requirements, resulting in more stringent supervision of insurers at the group or statutory company level by regulatory authorities in the jurisdictions in which Aegon's subsidiaries are domiciled and operate. Aegon cannot predict specific proposals that might be adopted, or what impact, if any, such proposals or, if enacted, such laws, may have on its businesses, results of operations, or financial condition. The European Union (which has already adopted Solvency II), the National Association of Insurance Commissioners' (NAIC) in the US or US state regulators may adopt revisions to applicable risk based capital formulas, local regulators in other jurisdictions in which Aegon's subsidiaries operate may increase their capital requirements, or rating agencies may incorporate higher capital thresholds into their quantitative analyses, thus requiring additional capital for Aegon's insurance subsidiaries.

An important example of increased regulatory requirements for insurers originates from the European Commission's Solvency II Directive, which became effective on January 1, 2016, and which imposes, among other things, substantially greater quantitative and qualitative capital requirements on some of Aegon's businesses and at the Group level, as well as supervisory and disclosure requirements, and may impact the structure, business strategies, and profitability of Aegon's insurance subsidiaries and of the Group. Some of Aegon's competitors, who are headquartered outside the European economic area may not be subject to Solvency II requirements and may thereby be better able to compete against Aegon, particularly in Aegon's businesses in the United States and Asia. In particular, the manner in which Aegon's United States and Asia insurance businesses are taken into account in the Solvency II group solvency calculation, may have a significant impact on the group's capital position. In that context, the opinion published by EIOPA on January 27, 2016 regarding the application of a combination of accounting methods for the group solvency calculation has offered important additional guidance to Aegon that may help to determine its group solvency position under Solvency II. As is generally the case with respect to the interpretation of regulatory requirements, in the future this guidance may change, which may have, depending on the nature of the change, a significant effect on the outcome of the group solvency calculation.

In the United States, the National Association of Insurance Commissioners (NAIC) has taken an initiative to better align the Risk-Based Capital charges with the appropriate risk for invested assets. This may lead to higher risk charges for such assets.

Furthermore, the NAIC Model Regulation entitled 'Valuation of Life Insurance Policies,' commonly known as Regulation XXX, requires insurers in the United States to establish additional statutory reserves for term life insurance policies with long-term premium guarantees. In addition, Actuarial Guideline XXXVIII, commonly known as AG38, intended to clarify the regulation on valuation of life insurance policies, requires insurers to establish additional statutory reserves for certain universal life insurance policies with secondary guarantees. Virtually all of Aegon's newly issued term and universal life insurance products in the United States are affected by Regulation XXX and AG38, respectively.

Subsequently, the NAIC adopted regulations to monitor and provide transparency for insurer-affiliated captive reinsurers. Captive reinsurance structures have been used to manage "economically redundant" reserves for term and secondary guarantee universal life policies. It is anticipated that after the enactment of US principle-based reserves, effective January 1, 2017 for new business, new captive reinsurance structures may not be required for these term and secondary guarantee universal life products. The new reserves requirements for US life insurance products are intended by regulators to represent a more economically supported view of the resources required to honor the promises to policyholders. For existing business held in a captive Aegon may continue to be subject to the risks of adverse publicity and changes in regulations related to captive reinsurance.

In addition, the NAIC is reviewing the use of captives for variable annuity business and is considering actuarial and accounting changes for variable annuities. Aegon utilizes variable annuity captives to align its hedging strategy with capital requirements for a closed block of variable annuities. The NAIC also continues to consider changes to corporate governance and insurers' use of captives.

Aegon utilizes affiliated captive insurance companies to manage risks of various insurance policies, including universal life with secondary guarantees, level term life insurance and variable annuity policies. Through these structures, Aegon finances certain required regulatory reserves at a lower cost. To the extent that state insurance departments restrict Aegon's use of captives and regulatory reserve requirements remain unchanged this could increase costs, limit the ability to write these products in the future or lead to increased prices to consumers on those products. The NAIC continues to consider changes to corporate governance and insurers' use of captives. Due to the uncertainty of the proposals it is not possible to provide an estimate of the effects at this time.

As a further example, Aegon and the Aegon Group may be impacted by further changes to the capital adequacy requirements it is subject to as a result of the development of the Common Framework for the Supervision of Internationally Active Insurance Groups (ComFrame), which is a set of international regulatory standards focusing on the effective group-wide supervision of internationally active insurance groups, and particular requirements or standards that may be imposed on global systemically important insurers (G-SIIs) in the future. As of November 3, 2015 Aegon is classified as a G-SII. This qualification is reviewed by the Financial Stability Board yearly. If Aegon remains a G-SII, it may be required as per January 2019, to maintain additional capital in the form of Higher Loss Absorbing Capacity (HLA), in addition to a Basic Capital Requirement (BCR), which is currently under development at international level by the International Association of Insurance Supervisors (IAIS). Only after the calibration of the BCR and HLA has been completed, it will be certain whether or not these requirements will result in more binding capital constraints than existing requirements, including Solvency II. In this respect, the development of ComFrame as well as the requirements or standards applicable to G-SIIs could lead to enhanced capital requirements applicable to internationally active insurance groups and/or G-SIIs that may require us to constrain our

ability to pay dividends, repurchase own shares or engage in other transactions that affect capital and/or could adversely affect the ability to compete with other insurers that are not subject to those capital requirements. Furthermore, such requirements may constrain Aegon's ability to provide guarantees, may increase the cost to Aegon of offering certain products, which could require Aegon to raise prices on those products, reduce the amount of risk Aegon takes on or stop offering certain products. Furthermore, Aegon may consider structural and other business alternatives in light of its G-SII designation, of which the impact on shareholders cannot be predicted.

**Regulatory restrictions and failure to comply with regulations may impact Aegon's ability to do business, its financial position or financial results.**

Aegon may not be able to comply fully with, or obtain appropriate exemptions from, the wide variety of laws and regulations applicable to insurance companies, holding companies, groups of insurance companies and/or other financial undertakings and/or financial conglomerates. Failure to comply with or to obtain appropriate exemptions under any applicable laws may result in restrictions on Aegon's ability to do business in one or more of the jurisdictions in which Aegon operates and may result in fines and other sanctions, which may have a materially adverse effect on Aegon's businesses, financial position or results of operations.

Some countries impose restrictions on particular underwriting criteria, such as gender, or use of genetic test results, for determination of premiums and benefits of insurance products. To date, Aegon has not observed negative financial or business impact due to these restrictions. However, future restrictions could adversely impact Aegon's operations or financial results. Further developments in underwriting, such as automation and use of additional data, may also be affected by future regulatory developments regarding privacy and use of personal data.

**A downgrade in Aegon's ratings may increase policy surrenders and withdrawals, adversely affect relationships with distributors, and negatively affect Aegon's results.**

Claims-paying ability and financial strength ratings are factors in establishing the competitive position of insurers. A rating downgrade (or a change in outlook indicating the potential for such a downgrade) of Aegon or any of its rated insurance subsidiaries may, among other things, materially increase the number of policy surrenders and withdrawals by policyholders of cash values from their policies. These withdrawals may require the sale of invested assets, including illiquid assets, at a price that may result in realized investment losses. These cash payments to policyholders would result in a decrease in total invested assets and a decrease in net income. Among other things, early withdrawals may also cause Aegon to accelerate amortization of deferred policy acquisition costs (DPAC), reducing net income.

Aegon has experienced downgrades and negative changes to its outlook in the recent past, and may experience rating and outlook changes in the future. For example, in April 2016 Moody's placed Aegon N.V.'s holding company rating on negative outlook and in August 2016, Fitch downgraded Aegon N.V.'s holding company and operating company ratings (Aegon Bank N.V. was affirmed) and changed the outlook from negative to stable. In February 2017, S&P Global affirmed Aegon N.V.'s holding company and operating company ratings, while revising the outlook from stable to negative. A downgrade or potential downgrade, including changes in outlook, may result in higher funding costs and/or affect the availability of funding in the capital markets. In addition, a downgrade may adversely affect relationships with broker-dealers, banks, agents, wholesalers and other distributors of Aegon's products and services, which may negatively impact new sales and adversely affect Aegon's ability to compete. A downgrade of Aegon's credit ratings may also further affect our liquidity position through increased collateral requirements for our hedging and derivative transactions, and may affect our ability to obtain reinsurance contracts at reasonable prices or at all. This would have a materially adverse effect on Aegon's businesses, results of operations and financial condition.

Aegon cannot predict what actions rating agencies may take, or what actions Aegon may take in response to the actions of rating agencies. As with other companies in the financial services industry, Aegon's ratings may be downgraded at any time and without notice by any rating agency.

**Changes in government regulations in the countries in which Aegon operates may affect profitability.**

Aegon's regulated businesses, such as insurance, banking and asset management, are subject to comprehensive regulation and supervision, specific to these businesses. The primary purpose of such regulation is to protect clients of these operating companies, (e.g. policyholders), not holders of Aegon capital securities. Changes in existing laws and regulations may affect the way in which Aegon conducts its businesses, profitability of its businesses and the products offered. Additionally, the laws or regulations adopted or amended from time to time may be more restrictive or may result in higher costs than currently the case, such as with regard to the calculation of capital needs, treatment of own funds, rules or guidance with respect to the modelling of insurance, investment and other risks.

For example, in July 2010, the US Congress passed the Dodd-Frank Wall Street Reform and Consumer Protection Act (Dodd-Frank Act), which provides for comprehensive changes to the regulation of financial services in the United States by granting existing and newly-created government agencies and bodies (for example the Federal Reserve Board, Commodity Futures Trading Commission, Securities and Exchange Commission and the newly-created Financial Stability Oversight Council) authority to promulgate new financial regulations applicable to bank and non-bank financial institutions. The regulatory changes include or may include capital standards and prudential standards for non-bank companies deemed to be systemically important financial institutions (SIFIs) that are more stringent than the standards applicable to non-SIFIs. Aegon has not been designated a SIFI in the United States. In addition, US State financial services regulators may develop capital, accounting and solvency regulatory standards for internationally active insurance groups (IAIGs). The current US administration announced plans to review aspects of the Dodd-Frank Act. This review may result in changes in laws and regulations that may impact US or global operations.

In November 2010, the G20 endorsed a policy framework to address the systemic and moral hazard risks associated with SIFIs, and initially in particular global SIFIs (G-SIFIs). On July 18, 2013, the International Association of Insurance Supervisors (IAIS) published a methodology for identifying global systemically important insurers (G-SIIs), and a set of policy measures that will apply to them. The IAIS has published a revised assessment methodology in June 2016. This revised methodology was employed by the IAIS in the 2016 designation update. The policy measures include recovery and resolution planning requirements, liquidity and systemic risk management planning and enhanced group-wide supervision, including direct powers over holding companies and higher loss absorbency requirements (HLA). The HLA builds on the IAIS Basic Capital Requirements (BCR) and addresses additional capital requirements for G-SIIs reflecting their systemic importance in the international financial system. Additionally, certain aspects of the HLA relate to requirements applicable to other regulated financial sectors for which capital rules already exist. HLA requirements will need to be met by the highest quality capital. In November 2013, the FSB identified an initial list of 9 G-SIIs to which the policy measures above should apply. The group of G-SIIs is updated annually and published by the FSB each November based on new data. Aegon was added to this list in November 2015 and reconfirmed in November 2016 and as a consequence has also become subject to the policy measures described above. The HLA requirements will apply to Aegon, assuming it will continue to be a G-SII when HLA requirements are finalized, which is planned for January 2019. The development of the BCR is the first step and the development of the HLA is the second step in the IAIS project to develop group-wide global capital standards. The third step is the development of a risk based group-wide global Insurance Capital Standard (ICS), due to be completed by 2019 and to be applied to IAIGs. The development of the ICS will be informed by the work on the BCR. When finalized, the ICS will replace the BCR as foundation of the HLA. The IAIS indicates that, because of the interlinkage between the BCR and HLA, the calibration may be modified depending on the HLA requirements. The IAIS currently expects that the HLA will initially be based on the BCR, but will be later based on the ICS. The exact timing of the transition from BCR to ICS will depend on the adoption of the ICS by the IAIS and time needed to develop and implement the framework in the relevant jurisdictions. The internationally developed BCR and HLA currently are calculated using different (criteria and) methodologies than EU Solvency II capital requirements. Only after the calibration of the BCR and HLA has been completed will Aegon be able to determine whether or not these requirements will result in more binding capital constraints than existing requirements, including Solvency II.

An important effect of the Dodd-Frank Act on Aegon USA is the derivatives reform aspect, which aims to increase transparency of derivatives use and reduce systemic risk. Aegon USA entities are considered to fall into Category 2 under the regulations and are therefore required to clear derivative transactions. In addition, Aegon USA has reporting, initial margin and variation margin obligations under the Dodd-Frank Act and associated regulations. However, Aegon cannot predict how the regulations (and any potential amendments thereto) will further affect financial markets generally or Aegon's business, financial condition or results of operations. The new US administration recently announced a review of the Dodd-Frank Act that may result in changes to the regulations.

In the United States, the Patient Protection and Affordable Care Act (PPACA) was enacted in 2011 and upheld, with the exception of the Medicaid expansion mandate, by the US Supreme Court in 2012. PPACA significantly changed the regulation of health insurance in the United States, including in certain respects the regulation of supplemental health insurance products. The current US Presidential administration and US Congress are considering reform of the PPACA which will likely result in changes in laws or regulations that may impact US health insurance industry. The extent to which employers or individuals may discontinue their purchase of supplemental health insurance products as a result of these changes may significantly impact Aegon USA's supplemental health insurance products business. The extent of the expected changes or impact on Aegon USA's supplemental health insurance business cannot be determined at this time.



Solvency II has become effective in EU member states as per January 1, 2016. Due to the fact that the Solvency II framework is new, the interpretation of various elements of the Solvency II framework is not yet fully clear or may change as a result of the way insurers as well as supervisory authorities interpret the new rules. This may also affect the way Aegon implements the Solvency II framework, including Aegon's financial position under Solvency II. Pursuant to Solvency II, Aegon is required to calculate a solvency ratio (own funds divided by the required solvency, the latter referred to as the Group SCR), for the Aegon Group at the level of Aegon which should be at least equal to 100%. Under Solvency I, EU supervisors usually required insurance and reinsurance undertakings to maintain a substantial percentage of own funds above the statutory minimum requirements. Under Solvency II, Aegon expects that DNB will leave the decision as to whether to hold a buffer of own funds in excess of the Group SCR or the SCR as the case may be to the Aegon Group, and to the insurance and reinsurance undertakings in the Aegon Group. As the prudential supervisor, DNB will nonetheless monitor Aegon's capital management policies. Aegon applies its own capital management policies that determine the Company's risk tolerances on the basis of self-imposed criteria. These policies may result in Aegon, at its own election, but supervised by DNB, maintaining a buffer of own funds in addition to those required in according to Solvency II requirements. Pursuant to these self-imposed criteria, Aegon currently aims to hold a buffer in excess of the 100% minimum Group Solvency Ratio of 40 to 70%, in accordance with Aegon's Group Capital Management Policy. The calculation of the Group Solvency Ratio in accordance with Solvency II is further described in the section Regulation and Supervision.

The United States Department of Labor (DOL) issued a "Conflict of Interest" or "Fiduciary" rule in April 2016 (the "DOL Rule") that substantially broadens the definition of "fiduciary" with respect to retirement savings and investment plans and products ("qualified assets"). The final rule would, with limited exemptions and carve-outs, make agents and brokers who provide recommendations on qualified assets, subject to a best interest/fiduciary standard.

If implemented as promulgated in April 2016, the DOL Rule could have a material adverse impact from a prospective sales perspective both as to Aegon Americas' retirement plan and annuity businesses, and could create other challenges to the operating model of these businesses. On February 3, 2017, the US President called for a review of the DOL Rule that may result in changes to the regulations. The results of the review and the impact to Aegon America's retirement plan and annuity business will not be known until late in 2017.

Changes in pension and employee benefit regulation, social security regulation, financial services regulation, taxation and the regulation of securities products and transactions may adversely affect Aegon's ability to sell new policies or claims exposure on existing policies. For example, in Hungary, the mandatory pension business has been nationalized and therefore Aegon in Hungary has liquidated its mandatory pension business. Similarly, in December 2013, the Polish parliament approved legislation to overhaul the existing state pension system, which was a reason for Aegon to write down its intangible assets.

Other initiatives, such as by the International Association of Insurance Supervisors, may create regulations that would increase capital needs and other requirements that would not be applicable to all carriers and create an uneven competitive playing field.

In general, changes in laws and regulations may materially increase Aegon's direct and indirect compliance costs and other ongoing business expenses and have a materially adverse effect on Aegon's businesses, results of operations or financial condition.

**The possible abandonment of the euro currency by one or more members of the European Monetary Union may affect Aegon's results of operations in the future.**

It is possible that the euro may be abandoned as a currency in the future by countries that have already adopted its use. This may lead to the re-introduction of individual currencies in one or more European Monetary Union member states, or in more extreme circumstances, the dissolution of the European Monetary Union. It is not possible to predict the effect on the European and global economies of a potential dissolution of the European Monetary Union or the exit of one or more European Union member states from the European Monetary Union. Any such event may have a materially adverse effect on Aegon's future financial condition and results of operations.

**The United Kingdom (UK) leaving the European Union ('Brexit'), potentially followed by more countries, may affect Aegon's results and financial condition.**

On June 23, 2016 the United Kingdom voted in a national referendum to withdraw from the European Union. The United Kingdom is expected to formally serve notice to the European Council of its desire to withdraw but there remains uncertainty regarding this process. The implications of such a 'Brexit' remain unclear, with respect to the European integration process, the relationship between the UK and the European Union, and the impact on economies and businesses. Aegon could be adversely impacted by related market developments such as increased exchange rate movements of the GBP versus the Euro and higher financial market volatility in general.

due to increased uncertainty, any of which could reduce the value or results of Aegon's operations in the United Kingdom. Aegon could also be adversely impacted should a 'Brexit' result in the UK moving away from agreed and implemented EU legislation like, but not limited to, Solvency II regulations.

More countries could potentially follow the UK in leaving the European Union. This could also result in the mentioned possible abandonment of the euro currency by one or more countries. The topic could be raised in elections and referenda. In 2017 elections will take place in France, Germany and the Netherlands, among others. Any uncertainty, volatility or negative impacts created by these political events could have a material adverse effect on Aegon's results of operations, cash flows or financial position.

#### Risks related to the Dutch Intervention Act

In June 2012, the Dutch Intervention Act (Wet bijzondere maatregelen financiële ondernemingen) came into force in the Netherlands, with retroactive effect from 20 January 2012. The Dutch Intervention Act grants far-reaching new powers to the Dutch Central Bank (De Nederlandsche Bank N.V., DNB) and the Dutch Minister of Finance to intervene in situations where an institution, including a financial group such as Aegon, faces financial difficulties or where there is a serious and immediate risk to the stability of the Dutch financial system caused by an institution in difficulty. The Dutch Intervention Act has been amended in respect of, inter alia, banks as a result of the entry into force of the EU Directive on the recovery and resolution of credit institutions and investments firms, which was approved by the European Parliament on 15 April 2014 and of which the final text was published in the Official Journal of the European Union on 12 June 2014 (the Bank Recovery and Resolution Directive). The Bank Recovery and Resolution Directive also contains provisions that apply to mixed financial holding companies such as Aegon N.V., including the right of bail-in of creditors. Under the Dutch Intervention Act, substantial powers have been granted to DNB and the Dutch Minister of Finance enabling them to deal with ailing Dutch insurance companies as well as holding companies of insurance companies and financial conglomerates prior to insolvency. The measures allow them to commence proceedings which may lead to (a) the transfer of all or part of the business of an ailing insurance company to a private sector purchaser, (b) the transfer of all or part of the business of an ailing insurance company to a "bridge entity", (c) the transfer of the shares in an ailing insurance company to a private sector purchaser or a "bridge entity", (d) immediate interventions by the Dutch Minister of Finance concerning an ailing insurance company, and (e) public ownership (nationalisation) of (i) all or part of the business of an ailing insurance company or (ii) all or part of the shares or other securities issued by an ailing insurance company or its holding company. The Dutch Intervention Act also contains measures that limit the ability of counterparties to invoke contractual rights (such as contractual rights to terminate or to invoke a right of set-off or to require security to be posted) if the right to exercise such rights is triggered by intervention of DNB or the Dutch Minister of Finance based on the Dutch Intervention Act or by a circumstance which is the consequence of such intervention. There is a risk that the exercise of powers by DNB or the Dutch Minister of Finance under the Dutch Intervention Act could have a material adverse effect on the performance by the failing institution, including Aegon, of its obligations (of payment or otherwise) under contracts of any form, including the expropriation, write-off, write-down or conversion of securities such as shares and debt obligations issued by the failing institution. Furthermore, the terms of contracts, including debt obligations may be varied (e.g. the variation of maturity of a debt instrument). The Dutch Intervention Act and the Bank Recovery and Resolution Directive aim to ensure that financial public support will only be used as a last resort after having assessed and exploited, to the maximum extent practicable, the resolution tools, including the bail-in tool. The Dutch Ministry of Finance is expected to publish a proposal of law in the first half of 2017 on recovery and resolution of insurers, and potentially other entities belonging to insurance groups, based in the Netherlands. If and when formally adopted, this act will replace and complement the provisions of the Dutch Intervention Act. The risks related to this new act are comparable to the risks described before in relation to the Dutch Intervention Act.

**Legal and arbitration proceedings and regulatory investigations and actions may adversely affect Aegon's business, results of operations and financial position.**

Aegon faces significant risks of litigation as well as regulatory investigations and actions relating to its and its subsidiaries' insurance, pensions, securities, investment management, investment advisory and annuities businesses as well as Aegon's corporate compliance, including compliance with employment, sanctions, anti-corruption and tax regulations.

Aegon subsidiaries regularly receive inquiries from local regulators and policyholder advocates in various jurisdictions, including the United States, the Netherlands, and the United Kingdom. Regulators may seek fines or penalties, or changes to the way Aegon operates. In some cases, Aegon subsidiaries have modified business practices in response to inquiries. For example, in 2014 the UK Financial Conduct Authority fined Aegon GBP 8.3 million for past sales practices for accident insurance products sold through an affinity marketing unit, which was subsequently placed into runoff.

Insurance companies are routinely the subject of litigation, investigation and regulatory activity by various governmental and enforcement authorities, individual claimants and policyholder advocate groups, involving issues such as employment or distribution relationships; operational controls and processes; environmental matters; competition and antitrust matters; data privacy; information security; intellectual property; and anti-money laundering, anti-bribery and economic sanctions compliance. For example with respect to employment relationships, Aegon is defending a suit in the state of Georgia filed by self-employed independent insurance agents associated with one of Aegon's financial marketing units who have claimed that they are, in fact, employees of the organization.

In addition, insurance companies are routinely subject to litigation, investigation and governmental review concerning product fees and costs, including transparency and adequacy of disclosure of initial costs, ongoing costs, and costs due on policy surrender as well as changes to costs over time. Disputes and investigations initiated by governmental entities and private parties may lead to orders or settlements including payments or changes to business practices even if Aegon believes the underlying claims are without merit. Aegon and other US insurers have been sued for charging fees on products offered in 401(k) platforms which allegedly were higher than fees charged on other products available in the market. US insurers, including Aegon's subsidiaries, have also been named in class action litigation relating to increases in monthly deductions made to universal life products. Plaintiffs generally allege that the increases were made to recoup past losses rather than to cover the future costs of providing insurance coverage. These cases are pending in the US federal district court for the Central District of California. In the Netherlands, unit linked products ('beleggingsverzekeringen') have been controversial and the target of litigation since 2005. Allegations include excessive cost, inadequate disclosure, and failure to perform as illustrated. Consumer groups have formed to address these issues and initiate mass claims against insurers. Regulators as well as the Dutch Parliament have been involved ever since, with the principal goal of achieving an equitable resolution. Aegon expects the claims and litigation on unit linked products to continue for the foreseeable future. Developments in similar cases against other Dutch insurers currently before regulators and courts may also affect Aegon. In March 2014, consumer interest group Vereniging Woekerpolis.nl filed a claim against Aegon in court. The claim related to a range of unit linked products that Aegon sold in the past, including Aegon products involved in earlier litigation. Lawsuits have also been brought against providers of securities leasing products ('aandelenlease producten'). Although sales of securities leasing products ended more than a decade ago, litigation relating to these products has resurfaced. In 2016, the Dutch Supreme Court ruled on a case involving a securities leasing product sold by one of Aegon's competitors. It decided that the financial institution was liable if a broker ('remisier') that advised on the sale of the institution's products, was not properly licensed. In July 2016, consumer interest group Platform Aandelenlease filed a class action claim against Aegon Bank regarding securities leasing product Sprintplan. Allegations include, among other things, a lack of a proper license of the brokers involved. There can be no assurances that this matter will not ultimately result in a material adverse effect on Aegon's business, results of operations and financial position. In Poland, owners of unit-linked policies filed claims in civil court against Aegon over fees payable upon purchase or surrender of the product. For reasons of commercial necessity as well as at the instigation of regulatory authorities, Aegon decided to modify the fee structure. Aegon faces a significant number of cases in Poland in which plaintiffs claim that these fees are not contractually supported.

Many of Aegon's products are affected by fluctuations in equity markets as well as interest rate movements, which may prove to be volatile or disappointing to customers. Significant investment risks are often borne by the customer.

The existence of potential claims may remain unknown for long periods of time after the events giving rise to such claims. Determining the likelihood of exposure to Aegon and the extent of any such exposure may not be possible for long periods of time after Aegon becomes aware of such potential claims. Once litigation is initiated, it may be protracted and subject to multiple levels of appeal.

Aegon cannot predict the effect of litigation, investigations or other actions on its businesses or the insurance industry. In some jurisdictions, plaintiffs may seek recovery of very large or indeterminate amounts under claims of bad faith, resulting in punitive or treble damages. Damages alleged may not be quantifiable or supportable, or may have no relationship to economic losses or final awards. Separate from financial loss, litigation, regulatory action, legislative changes or changes in public opinion may require Aegon to change its business practices, which could have a material adverse impact on Aegon's businesses, results of operations, cash flows and financial position.

**Aegon's risk management policies and processes may leave the company exposed to unidentified or unanticipated risk events, adversely affecting our businesses, results and financial condition.**

Aegon has devoted significant resources to the implementation and maintenance of a comprehensive enterprise risk management framework in all aspects of the business. Notwithstanding, our risk measurements do make use of historic and public data that may be inaccurate or may not predict future exposures. Further, operational and legal risks involve high volumes of transactions and are affected by frequent changes in our businesses and their environments, and the risk management framework may not evolve at the same pace. As a result, there is a chance that risks present in our business strategies and initiatives may not be fully identified, monitored and managed.

**State statutes and regulators may limit the aggregate amount of dividends payable by Aegon's subsidiaries and Aegon N.V., thereby limiting Aegon's ability to make payments on debt obligations.**

Aegon's ability to make payments on debt obligations and pay some operating expenses is dependent upon the receipt of dividends from subsidiaries. Some of these subsidiaries have regulatory restrictions that can limit the payment of dividends. In addition, local regulators, acting to represent the interests of local policyholders, are taking an increasingly restrictive stance with respect to permitting dividend payments, which may affect Aegon's ability to satisfy its debt obligations or pay its operating expenses.

**Changes in accounting standards may affect Aegon's reported results, shareholders' equity and dividend.**

Since 2005, Aegon's financial statements have been prepared and presented in accordance with IFRS. Any future changes in these accounting standards may have a significant impact on Aegon's reported results, financial condition and shareholders' equity. This includes the level and volatility of reported results and shareholders' equity. New accounting standards that are likely to have a significant impact on Aegon's reported results, financial condition and shareholders' equity include but are not limited to IFRS 9 -Financial Instruments and IFRS 4 - Insurance contracts. On July 24, 2014, the IASB issued the fourth and final version of its new standard on financial instruments accounting - IFRS 9 Financial Instruments. Application of IFRS 9 is required for annual periods beginning on or after January 1, 2018. However, the IASB has issued an amendment related to IFRS 4 Insurance Contracts. The objective of the amendment is to address the temporary accounting consequences of the different effective dates of IFRS 9 and the forthcoming insurance contracts Standard. The amendments permit entities whose predominant activities are connected with insurance, to defer the application of IFRS 9 until 2021 (the 'temporary exemption'); and permit all issuers of insurance contracts to recognize in other comprehensive income, rather than profit or loss, the volatility that could arise when IFRS 9 is applied before the new insurance contracts Standard is issued (the 'overlay approach'). Aegon has decided to make use of the 'temporary exemption' to defer the application of IFRS 9 until 2021, as it meets the underlying qualifying criteria for doing so. As Aegon is able to defer the application of IFRS 9 until 2021, the full impact of the standard is not yet clear, however an initial impact assessment resulted in the expectation that it will have a significant impact on shareholders' equity, net result and/or other comprehensive income and disclosures. An implementation project will be combined with the implementation of the new insurance contracts Standard which is expected to be issued by the IASB in the first half-year of 2017.

Further details on IFRS 9 are provided in note 2.1.2 Future adoption of new IFRS accounting standards of the consolidated financial statements. During 2016, the IASB continued deliberations on its Exposure Draft Insurance Contracts that was published by the IASB in June 2013. The IASB's project to replace IFRS 4 Insurance Contracts is at an advanced stage and a final standard may be published by the IASB mid 2017. However, the standard will not become effective before 2021. The proposed changes in the accounting for insurance contracts will have a significant impact on Aegon.

**Tax law changes may adversely affect Aegon's profitability, as well as the sale and ownership of Aegon's products.**

Aegon is subject to the substance and interpretation of tax laws in all countries in which Aegon operates or invests. Tax risk is the risk associated with changes in tax laws, or the interpretation of tax laws, later jurisprudence or case law, or the introduction of new taxes or tax laws. This tax risk also includes the risk of changes in tax rates and the risk of consequences arising from failure to comply with procedures required by tax authorities. Failure to manage tax risks may lead to increased tax charges, including financial or operating penalties. This tax risk may have a direct materially adverse effect on Aegon's profits and financial condition.

Further, most insurance products enjoy certain tax advantages, particularly in the United States and the Netherlands, which permit the tax deferred accumulation of earnings on the premiums paid by the holders of annuities and life insurance products under certain conditions and within certain limits. Taxes on this inside build-up of earnings may not be payable at all and, if payable, generally are due only when the earnings are actually paid.

The US Congress has, from time to time, considered possible legislation that may make Aegon's products less attractive to consumers, including legislation that would reduce or eliminate the deferral of taxation on the accretion of value within certain annuities and life insurance products. This may have an impact on insurance products and sales in the United States.

The US Government, as well as state and local governments, also considers from time to time tax law changes that may increase the amount of taxes that Aegon pays. For example, over the past several years members of the tax-writing committees in Congress have discussed and informally proposed significant changes to the computation of tax reserves, capitalized policy acquisition costs and the dividends received deduction available to life insurance companies. Congress has not, however acted on these proposals.

Changes in tax laws also include proposals that would limit the ability of companies to deduct third party and/or intragroup interest expense. Policymakers both at international level (OECD and EU) and national level (such as the US, UK and the Netherlands) have been or are (further) considering tax law changes that may impact the deductibility of interest expenses for companies.

Any changes in tax laws, interpretation of tax laws, later jurisprudence or case law, or the introduction of new taxes or tax laws in all countries in which Aegon operates or invests, which affects Aegon's products, may have a materially adverse effect on Aegon's businesses, results of operations and financial condition.

**Competitive factors may adversely affect Aegon's market share.**

Competition in Aegon's business segments is based on service, product features, price, commission structure, financial strength, claims paying ability, ratings and name recognition. Aegon faces intense competition from a large number of other insurers, as well as non-insurance financial services companies such as banks, broker-dealers and asset managers, for individual customers, employers, other group customers, agents and other distributors of insurance and investment products. Consolidation in the global financial services industry can enhance the competitive position of some of Aegon's competitors by broadening the range of their products and services, and increasing their distribution channels and their access to capital. In addition, development of alternative distribution channels for certain types of insurance and securities products, including through the internet, may result in increasing competition as well as pressure on margins for certain types of products. Traditional distribution channels are also challenged by the ban on sales- based commissions in some countries. These competitive pressures may result in increased pricing pressures on a number of products and services, particularly as competitors seek to win market share. This may harm Aegon's ability to maintain or increase profitability.

Adverse market and economic conditions can be expected to result in changes in the competitive landscape. Financial distress experienced by financial services industry participants as a result of weak economic conditions and newly imposed regulation may lead to acquisition opportunities. Aegon's ability or that of Aegon's competitors to pursue such opportunities may be limited due to lower earnings, reserve increases, capital requirements or a lack of access to debt capital markets and other sources of financing. Such conditions may also lead to changes by Aegon or Aegon's competitors in product offerings and product pricing that may affect Aegon and Aegon's relative sales volumes, market shares and profitability. Additionally, the competitive landscape in which Aegon operates may be affected by government-sponsored programs or actions taken in response to, for instance, dislocations in financial markets.

**Aegon may experience difficulties in distributing and marketing products through our current and future distribution channels.**

Although Aegon distributes its products through a wide variety of distribution channels, Aegon's ability to market its products could be affected if key relationships would be interrupted. Distributors may elect to reduce or terminate their distribution relationship with Aegon due to adverse developments in our business. Further, key distribution partners may also merge, change their business models in ways that affect how our products are sold, or new distribution channels could emerge and adversely impact the effectiveness of our current distribution efforts.

When Aegon's products are distributed through unaffiliated firms, Aegon may not always be able to monitor or control the manner of their distribution despite our significant training and compliance programs. If our products would be distributed by such firms in an inappropriate manner, or to customers for whom they are unsuitable, Aegon may suffer reputational and other harm to our business.

**The default of a major market participant may disrupt the markets and may affect our business, financial condition, liquidity, operations and prospects.**

The failure of a sufficiently large and influential financial institution, or other market participant including a government issuer, may disrupt securities markets or clearance and settlement systems in Aegon's markets. This may cause market declines or volatility. Such a failure may lead to a chain of defaults that may adversely affect Aegon and Aegon's contract counterparties. In addition, such a failure may impact future product sales as a potential result of reduced confidence in the insurance industry. The default of one or more large international financial institutions, which may result in disruption or termination of their cash, custodial or and administrative services, may also have a material adverse impact on Aegon's ability to run effective treasury and asset management operations.

Even the perceived lack of creditworthiness of a government or financial institution (or a default by any such entity) may lead to market-wide liquidity problems and losses or defaults by Aegon or by other institutions. This risk is sometimes referred to as 'systemic risk' and may adversely affect financial intermediaries, such as clearing members or futures commissions merchants, clearing houses, banks, securities firms and exchanges with whom Aegon interacts on a daily basis and financial instruments of government in which Aegon invests. Systemic risk could have a material adverse effect on our ability to raise new funding and on our business, financial condition, results of operations, liquidity and/or prospects. In addition, such distress or failure could impact future product sales as a potential result of reduced confidence in the financial services industry.

**Aegon may be unable to retain personnel who are key to the business.**

As a global financial services enterprise, Aegon relies, to a considerable extent, on the quality of local management in the various countries in which Aegon operates. The success of Aegon's operations is dependent, among other things, on Aegon's ability to attract and retain highly qualified professional personnel. Competition for key personnel in most countries in which Aegon operates is intense. Aegon's ability to attract and retain key personnel, in particular senior officers, experienced portfolio managers, mutual fund managers and sales executives, is very much dependent on the competitiveness of the compensation package for employees in the market in which it competes. As a part of the governmental response in Europe and, to a certain extent, the United States to the financial crisis in 2008, there have been various legislative initiatives that have sought to give guidance or regulate the structure of remuneration for personnel, in particular senior management, with a focus on performance-related remuneration and limiting severance payments. With differences in interpretation of these regulations by local regulators on how the guidelines need to be applied, as well as to the question of whether they apply to insurance industries at all, these restrictions create an uncertain playing field and may adversely affect Aegon's ability to compete for qualified employees, as well as Aegon's ability to exchange employees between regions.

**Reinsurers to whom Aegon has ceded risk may fail to meet their obligations.**

Aegon's insurance subsidiaries cede premiums to other insurers under various agreements that cover individual risks, group risks or defined blocks of business, on a co-insurance, yearly renewable term, excess or catastrophe excess basis. The purpose of these reinsurance agreements is to spread the risk and minimize the effect of losses. The amount of each risk retained depends on an evaluation of the specific risk, which is subject, in certain circumstances, to maximum limits based on the characteristics of coverage. Under the terms of the reinsurance agreements, the reinsurer agrees to reimburse for the ceded amount in the event a covered claim is paid. However, Aegon's insurance subsidiaries remain liable to their policyholders for ceded insurance if any reinsurer fails to meet the obligations assumed by it. A bankruptcy or insolvency or inability of any of Aegon's reinsurance counterparties to satisfy its obligations may have a materially adverse effect on Aegon's financial position and results of operations. Refer to Schedule IV of this Annual Report for a table showing life insurance in force amounts and premiums on a direct, assumed and ceded basis.

**Reinsurance may not be available, affordable or adequate to protect Aegon against losses.**

As part of Aegon's overall risk and capital management strategy, Aegon purchases reinsurance for certain risks underwritten by Aegon's various business segments. Market conditions beyond Aegon's control determine the availability and cost of the reinsurance protection Aegon purchases. In addition, interpretations of terms and conditions may differ over time as contracts extend for decades. Accordingly, Aegon may be forced to incur additional expenses for reinsurance or may not be able to obtain or enforce sufficient reinsurance on acceptable terms, which may adversely affect Aegon's ability to write future business and realize planned value for current business.

**Aegon may have difficulty managing its expanding operations, and Aegon may not be successful in acquiring new businesses or divesting existing operations.**

In recent years, Aegon has made a number of acquisitions and divestitures around the world and it is possible that Aegon may make further acquisitions and divestitures in the future. Growth by acquisition involves risks that may adversely affect Aegon's operating results and financial condition. These include: the potential diversion of financial and management resources from existing operations; difficulties in assimilating the operations, technologies, products and personnel of the acquired company; significant delays in completing the integration of acquired companies; the potential loss of key employees or customers of the acquired company; potential losses from unanticipated litigation, and tax and accounting issues. In addition, expansion into new and emerging markets may involve heightened political, legal and regulatory risks, such as discriminatory regulation, nationalization or expropriation of assets, price controls and exchange controls.

Aegon's acquisitions may result in additional indebtedness, costs, contingent liabilities and impairment expenses related to goodwill and other intangible assets. In addition, they may divert management's attention and other resources. Divestitures of existing operations may result in Aegon assuming or retaining certain contingent liabilities. All of these may adversely affect Aegon's businesses, results of operations and financial condition. Future acquisitions may also have a dilutive effect on the ownership and voting percentages of existing shareholders. There can be no assurance that Aegon will successfully identify suitable acquisition candidates or that Aegon will properly value acquisitions made. Aegon is unable to predict whether or when any prospective acquisition candidate will become available, or the likelihood that any acquisition will be completed once negotiations have commenced.

**Catastrophic events, which are unpredictable by nature, may result in material losses and abruptly and significantly interrupt Aegon's business activities.**

Aegon's operating results and financial position may be adversely affected by volatile natural and man-made disasters such as hurricanes, windstorms, earthquakes, terrorism, riots, fires and explosions, pandemic disease and other catastrophes. Over the past several years, changing weather patterns and climatic conditions have added to the unpredictability and frequency of natural disasters in certain parts of the world and created additional uncertainty as to future trends and exposure. Generally, Aegon seeks to reduce its exposure to these events through individual risk selection, monitoring risk accumulation, and purchasing reinsurance. However, such events may lead to considerable financial losses to Aegon's businesses. Furthermore, natural disasters, terrorism and fires may disrupt Aegon's operations and result in significant loss of property, key personnel and information about Aegon and its clients. If its business continuity plans have not included effective contingencies for such events, Aegon may experience business disruption and damage to corporate reputation and financial condition for a substantial period of time.

**Aegon regularly develops new financial products to remain competitive in its markets and to meet the expectations of its customers. If customers do not achieve expected returns on those products, Aegon may be confronted with legal claims, advocate groups and negative publicity.**

Aegon may face claims from customers, both individual claimants as well as policyholder advocate groups, and negative publicity if Aegon's products result in losses or fail to result in expected gains, regardless of the suitability of products for customers or the adequacy of the disclosure provided to customers by Aegon and by the intermediaries who distribute Aegon's products. New products that are less well understood and that have less of a historical performance track record may be more likely to be the subject of such claims. Any such claims may have a materially adverse effect on Aegon's results of operations, corporate reputation and financial condition.

**Aegon may not be able to protect its intellectual property and may be subject to infringement claims.**

Aegon relies on a combination of contractual rights with third parties and copyright, trademark, patent and trade secret laws to establish and protect Aegon's intellectual property. Third parties may infringe on or misappropriate Aegon's intellectual property, and it is possible that third parties may claim that Aegon has infringed on or misappropriated their intellectual property rights. Any resulting proceedings in which Aegon would have to enforce and protect its intellectual property, or defend itself against a claim of infringement of a third-party's intellectual property, may require significant effort and resources and may not prove successful. As a result of any proceeding in which Aegon would have to enforce and protect its intellectual property, Aegon may lose intellectual property protection, which may have a materially adverse effect on Aegon's businesses, results of operation, financial condition and Aegon's ability to compete. As a result of any proceeding in which Aegon would have to defend itself against a claim of infringement of a third-party's intellectual property, Aegon may be required to pay damages and provide injunctive relief, which may have a materially adverse effect on Aegon's businesses, results of operations and financial condition.

**Inadequate or failed processes or systems, human factors or external events may adversely affect Aegon's profitability, reputation or operational effectiveness.**

Operational risk is inherent in Aegon's businesses and may manifest itself in many ways, including business interruption, poor vendor performance, information systems malfunctions or failures, regulatory breaches, processing errors, modelling errors, and/or internal and external fraud. These events may result in financial loss, harm Aegon's reputation, or hinder Aegon's operational effectiveness. Further, employee error, unethical behavior and/or misconduct may be difficult to prevent under all circumstances and may result in significant losses.

Aegon's management maintains a well-controlled environment and sound (conduct) policies and practices to control these risks and keep operational risk at appropriate levels. Notwithstanding these control measures, however, operational risk is part of the business environment in which Aegon operates, and is inherent in Aegon's size and complexity, as well as Aegon's geographic diversity, and the scope of the businesses Aegon operates. Aegon's risk management activities cannot anticipate every circumstance, and economic and financial outcome, or the specifics and timing of such outcomes. Furthermore, if the contractual arrangements put in place with any third-party service providers are terminated, including contractual arrangements with providers of information technology, administrative or investment management services, Aegon may not be able to find an alternative provider on a timely basis or on equivalent terms. Aegon may incur significant losses due to these types of risks.

**Aegon's operations support complex transactions and are highly dependent on the proper functioning of information technology and communication systems. Any failure of Aegon's information technology or communications systems may result in a material adverse effect on Aegon's results of operations and corporate reputation.**

While systems and processes are designed to support complex transactions and avoid systems failure, fraud, information security failures, processing errors and breaches of regulation, any failure may lead to a materially adverse effect on Aegon's results of operations and corporate reputation. In addition, Aegon must commit significant resources to maintain and enhance its existing systems in order to keep pace with industry standards and customer preferences. If Aegon fails to keep up-to-date information systems, Aegon may not be able to rely on information for product pricing, risk management and underwriting decisions. In addition, even though back-up and recovery systems and contingency plans are in place, Aegon cannot assure investors that interruptions, failures or breaches in security of these processes and systems will not occur, or if they do occur, that they can be adequately addressed. The occurrence of any of these events may have a materially adverse effect on Aegon's businesses, results of operations and financial condition.

**A computer system failure or security breach may disrupt Aegon's business, damage Aegon's reputation and adversely affect Aegon's results of operations, financial condition and cash flows.**

Changes towards more sophisticated internet technologies, the introduction of new products and services, changing customer needs and evolving applicable standards increase the dependency on internet, secure systems and related technology. Introducing new technologies, computer system failures, cyber-crime attacks or security breaches may disrupt Aegon's business, damage Aegon's reputation and adversely affect Aegon's results of operations, financial condition and cash flows.

**A breach of data privacy and security obligations may disrupt Aegon's business, damage Aegon's reputation and adversely affect financial conditions and results of operations.**

Pursuant to applicable laws, various government agencies and independent administrative bodies have established rules protecting the privacy and security of personal information. A number of Aegon's subsidiaries are also subject to contractual restrictions with respect to the information of our clients and business partners. Aegon, and numerous of its systems, employees and business partners have access to, and routinely process, the personal information of consumers. Aegon relies on various processes and controls to protect the confidentiality of personal information and other confidential information that is accessible to, or in the possession of, Aegon, its systems, employees and business partners. It is possible that an Aegon employee, business partner or system could, intentionally or unintentionally, inappropriately disclose or misuse personal or confidential information. Aegon's data or data in its possession could also be the subject of a cybersecurity attack. If Aegon fails to maintain adequate controls or if Aegon or its business partners fail to comply with policies and procedures, misappropriation or intentional or unintentional inappropriate disclosure or misuse of personal information or other confidential information could occur. Such control inadequacies or non-compliance could materially damage Aegon's reputation or lead to civil or criminal penalties, which, in turn, could have a material adverse effect on Aegon's business, financial condition and results of operations. In addition, Aegon analyzes personal information and customer data to better manage its business, subject to applicable laws and regulations and other restrictions. It is possible that additional regulatory or other restrictions regarding the use of such techniques may be imposed. Additional privacy and security obligations may also be imposed. Such limitations could have material impacts on Aegon's business, financial conditions and/or results of operations.

**Judgments of US courts are not enforceable against Aegon in Dutch courts.**

There is no treaty between the United States and the Netherlands providing for the reciprocal recognition and enforcement of judgments (other than arbitration awards) in civil and commercial matters. Judgments of US courts, including those predicated on the civil liability provisions of the US federal securities laws, may not be enforceable in Dutch courts. Therefore, Aegon's investors that obtain a judgment against Aegon in the United States may not be able to require Aegon to pay the amount of the judgment unless



a competent court in the Netherlands gives binding effect to the judgment. It may, however, be possible for a US investor to bring an original action in a Dutch court to enforce liabilities against Aegon, Aegon's affiliates, directors, officers or any expert named therein who resides outside the United States, based upon the US federal securities laws.

## **II - Risks relating to Aegon's common shares**

**Aegon's share price could be volatile and could drop unexpectedly, and investors may not be able to resell Aegon's common shares at or above the price paid.**

The price at which Aegon's common shares trade is influenced by many factors, some of which are specific to Aegon and Aegon's operations, and some of which are related to the insurance industry and equity markets in general. As a result of these factors, investors may not be able to resell their common shares at or above the price paid for them. In particular, the following factors, in addition to other risk factors described in this section, may have a material impact on the market price of Aegon's common shares:

- Investor perception of Aegon as a company;
- Actual or anticipated fluctuations in Aegon's revenues or operating results;
- Announcements of intended acquisitions, disposals or financings, or speculation about such acquisitions, disposals or financings;
- Changes in Aegon's dividend policy, which may result from changes in Aegon's cash flow and capital position;
- Sales of blocks of Aegon's shares by significant shareholders, including Vereniging Aegon;
- A downgrade or rumored downgrade of Aegon's credit or financial strength ratings, including placement on credit watch;
- Potential litigation involving Aegon or the insurance industry in general;
- Changes in financial estimates and recommendations by securities research analysts;
- Fluctuations in capital markets, including foreign exchange rates, interest rates and equity markets;
- The performance of other companies in the insurance sector;
- Regulatory developments in the United States, the Netherlands, the United Kingdom, and other countries in which Aegon operates;
- International political and economic conditions, including the effects of terrorist attacks, military operations and other developments stemming from such events, and the uncertainty related to these developments;
- News or analyst reports related to markets or industries in which Aegon operates; and
- General insurance market conditions.

**Aegon and its significant shareholders may offer additional common shares in the future, and these and other sales may adversely affect the market price of the outstanding common shares.**

Aegon may decide to offer additional common shares in the future, for example, to strengthen Aegon's capital position in response to regulatory changes or to support an acquisition.

In 2016, Vereniging Aegon entered into a three year term and revolving facilities agreement with a consortium of banks. Under this agreement, Aegon's common shares in the possession of Vereniging Aegon are pledged to the consortium of banks. If Vereniging Aegon were to default under the facilities agreement in force at that time, the lenders may dispose of Aegon's common shares held by them as collateral in order to satisfy amounts outstanding.

An additional offering of common shares by Aegon, the restructuring of Aegon's share capital, the sales of common shares by significant shareholders or by lenders to Vereniging Aegon, or the public perception that an offering or such sales may occur, may have an adverse effect on the market price of Aegon's common shares.

As of December 31, 2016, there were 2,047,548,842 common shares and 585,022,160 common shares B issued. Of these, Vereniging Aegon held 279,236,609 common shares and 567,697,200 common shares B. All of Aegon's outstanding common shares are freely tradable, and all shareholders, including large shareholders such as Vereniging Aegon, are free to resell their common shares at any time.

**Vereniging Aegon, Aegon's major shareholder, holds a large percentage of the voting shares and therefore has significant influence over Aegon's corporate actions.**

Prior to September 2002, Vereniging Aegon beneficially owned approximately 52% of the voting shares and thus held voting control over Aegon. In September 2002, Vereniging Aegon reduced its beneficial ownership to approximately 33% of the voting shares (excluding issued common shares held in treasury by Aegon). In 2003, Aegon and Vereniging Aegon amended the 1983 Merger Agreement, resulting in a right for Vereniging Aegon, upon issuance of shares by Aegon, to purchase as many class B preferred shares existing at that time as would enable it to prevent or offset a dilution to below its actual voting power percentage of 33%. In 2013,

Aegon N.V. and Vereniging Aegon entered into an agreement to simplify the capital structure of Aegon and to cancel all of Aegon's preferred shares, of which Vereniging Aegon was the sole owner. The execution of this agreement was approved by the General Meeting of Shareholders of Aegon N.V. on May 15, 2013. For details on the simplification of the corporate structure, please see the section Major shareholders at pages 322-324.

The simplified capital structure included an amendment to the 1983 Amended Merger Agreement between Aegon N.V. and Vereniging Aegon. Following this 2013 amendment, Vereniging Aegon's call option relates to common shares B. Vereniging Aegon may exercise its call option to keep or restore its total stake at 32.6%, irrespective of the circumstances which cause the total shareholding to be or become lower than 32.6%.

The simplification of the capital structure also entailed the amendment of the Voting Rights Agreement between Aegon N.V. and Vereniging Aegon. As a matter of Dutch corporate law, the shares of both classes offer equal full voting rights, as they have equal nominal values (EUR 0.12). The financial rights attached to a common share B is 1/40th of the financial rights attached to a common share. The amended Voting Rights Agreement ensures that under normal circumstances, i.e. except in the event of a Special Cause, Vereniging Aegon will no longer be able to exercise more votes than is proportionate to the financial rights represented by its shares. This means that in the absence of a Special Cause Vereniging Aegon may cast one vote for every common share it holds and one vote only for every 40 common shares B. A Special Cause includes the acquisition of a 15% interest in Aegon N.V., a tender offer for Aegon N.V. shares or a proposed business combination by any person or group or persons, whether individually or as a group, other than in a transaction approved by the Executive Board and the Supervisory Board. Accordingly, at December 31, 2016, the voting power of Vereniging Aegon under normal circumstances amounted to approximately 14.4%, based on the number of outstanding and voting shares (excluding issued common shares held in treasury by Aegon N.V.). In the event of a Special Cause, Vereniging Aegon's voting rights will increase to 32.6% for up to six months.

Consequently, Vereniging Aegon may have substantial influence on the outcome of corporate actions requiring shareholder approval, including:

- Adopting amendments to the Articles of Association;
  - Adopting the Annual Accounts;
  - Approving a consolidation or liquidation;
  - Approving a tender offer, merger, sale of all or substantially all of the assets, or other business combination; and
- In particular, during the periods when Vereniging Aegon is entitled to exercise its increased voting rights, it will generally have sufficient voting power to veto certain decisions presented to the General Meeting of Shareholders, including any proposal relating to the following matters:
- Rejecting binding Supervisory Board nominations for membership to the Supervisory Board and Executive Board;
  - Appointing an Executive Board or Supervisory Board member other than pursuant to Supervisory Board nomination; and
  - Suspending or removing an Executive Board or Supervisory Board member other than pursuant to a Supervisory Board proposal.

**Currency fluctuations may adversely affect the trading prices of Aegon's common shares and the value of any cash distributions made.**

Since Aegon's common shares listed on Euronext Amsterdam are quoted in euros and Aegon's common shares listed on NYSE New York are quoted in US dollars, fluctuations in exchange rates between the euro and the US dollar may affect the value of Aegon's common shares. In addition, Aegon declares cash dividends in euros, but pays cash dividends, if any, on Aegon's shares of New York registry in US dollars based on an exchange rate set the business day following the shareholder meeting approving the dividend. As a result, fluctuations in exchange rates may affect the US dollar value of any cash dividends paid.

**Convertible securities (or other securities that permit or require Aegon to satisfy its obligations by issuing common shares) that Aegon may issue could influence the market price for Aegon's common shares.**

In the future, Aegon may issue convertible securities or other securities that permit or require Aegon to satisfy obligations by issuing common shares. Those securities would likely influence, and be influenced by, the market for Aegon's common shares.

For example, the price of Aegon's common shares may become more volatile and may be depressed by investors' anticipation of the potential resale in the market of substantial amounts of Aegon's common shares received at maturity. Aegon's common shares may also be depressed by the acceleration of any convertible securities (or other such securities) that Aegon has issued by investors who view such convertible securities (or other such securities) as a more attractive means of participation in Aegon's equity. Negative results may also be produced by hedging or arbitrage trading activity that may develop involving such convertible securities (or other such securities) and Aegon's common shares. Any such developments may negatively affect the value of Aegon's common shares.

**Property, plant and equipment**

In the United States, Aegon owns many of the buildings that the company uses in the normal course of its business, primarily as offices. Aegon owns 16 offices located throughout the United States with a total square footage of 2 million. Aegon also leases space for various offices located throughout the United States under long-term leases with a total square footage of 1 million. Aegon's principal offices are located in Little Rock, AR; Los Angeles, CA; Denver, CO; Cedar Rapids, IA; St. Petersburg, FL; Atlanta, GA; Louisville, KY; Baltimore, MD; Harrison, NY; Exton, PA; and Plano, TX.

Other principal offices owned by Aegon are located in The Hague, the Netherlands and Budapest, Hungary. Aegon owns its headquarters and leases other offices in the Netherlands (Leeuwarden), in the United Kingdom and in Spain under long-term leases. Aegon believes that its properties are adequate to meet its current needs.

**Employees and labor relations**

At the end of 2016, Aegon had 29,380 employees. Approximately 41% are employed in the Americas, 35% in Europe, 19% in Asia and 5% in Asset Management. Note that employees of the Holding are included in Europe.

All of Aegon's employees in the Netherlands, other than senior management, are covered by the collective labor agreement of Aegon NL. Aegon, the unions and the Dutch Central Works Council are working closely together in the co-creation steering group to come to new agreements. The current collective agreement has a duration of three years. Aegon has experienced no significant strike, work stoppage or labor dispute in recent years.

Under Dutch law, members of the Central Works Council responsible for Aegon in the Netherlands are elected by Aegon the Netherlands' employees. The Central Works Council has certain defined powers at the level of the Dutch subsidiary company Aegon Nederland N.V., including the right to make non-binding recommendations for appointments to its Supervisory Board and the right to enter objections against proposals for appointments to that Supervisory Board.

A break-down of the number of employees is provided below:

	2016	2015	2014
Americas	11,943	12,701	12,865
The Netherlands	4,794	4,802	4,700
United Kingdom	2,673	2,478	2,644
Central & Eastern Europe	2,317	2,470	2,495
Spain & Portugal	600	534	433
Asia	5,579	7,163	4,189
Asset Management	1,474	1,382	1,276
	<b>29,380</b>	<b>31,530</b>	<b>28,602</b>
Of which Aegon's share of employees in joint ventures and associates	5,944	7,499	4,429

See note 14 Commissions and expenses of the Notes to the consolidated financial statements of this Annual Report for a description of employee expenses.

### Dividend policy

Under Dutch law and Aegon's Articles of Association, holders of Aegon's common shares are entitled to dividends paid out of the profits remaining, if any, after the creation of a reserve account. Aegon's Executive Board may determine the dividend payment date and the dividend record date for the common shares, which may vary for the various kinds of registered shares. Aegon's Executive Board, with the approval of Aegon's Supervisory Board, may also determine the currency or currencies in which the dividends will be paid. Aegon may make one or more interim distributions to the holders of common shares.

Aegon aims to pay out a sustainable dividend to allow equity investors to share in Aegon's performance, which can grow over time if Aegon's performance so allows. After investment in new business to generate organic growth, capital generation in Aegon's operating subsidiaries is available for distribution to the holding company, while maintaining a capital and liquidity position in the operating subsidiaries in line with Aegon's capital management and liquidity risk policies.

Aegon uses cash flows from its operating subsidiaries to pay holding expenses, including funding costs. The remaining cash flow is available to execute Aegon's strategy and to fund dividends on its shares, subject to maintaining holding company targeted capital. Depending on circumstances, future prospects and other considerations, Aegon's Executive Board may elect to deviate from this target. Aegon's Executive Board will also take capital position, financial flexibility, leverage ratios and strategic considerations into account when declaring or proposing dividends on common shares.

Under normal circumstances, Aegon would expect to declare an interim dividend when announcing Aegon's second quarter results and to propose a final dividend at the Annual General Meeting of Shareholders for approval. Dividends would normally be paid in cash or stock at the election of the shareholder. The relative value of cash and stock dividends may vary. Stock dividends paid may, subject to capital management and other considerations, be repurchased in order to limit dilution.

When determining whether to declare or propose a dividend, Aegon's Executive Board has to balance prudence versus offering an attractive return to shareholders, for example in adverse economic and/or financial market conditions. Also, Aegon's operating subsidiaries are subject to local insurance regulations which could restrict dividends to be paid to the Company. There is no requirement or assurance that Aegon will declare and pay any dividends.

Holders of common shares historically have been permitted to elect to receive dividends, if any, in cash or in common shares. For dividends, which holders may elect to receive in either cash or common shares, the value of the stock alternative may differ slightly from the value of the cash option. Aegon pays cash dividends on shares of New York registry in US dollars through Citibank, N.A., Aegon's NYSE paying agent, based on the foreign exchange reference rate (WM/Reuters closing spot exchange rate fixed at 5.00 pm Central European Summer Time ("CEST")) on the US-ex dividend day.

### The offer and listing

The principal market for Aegon's common shares is Euronext Amsterdam. Aegon's common shares are also listed on NYSE New York.

The table below sets forth, for the calendar periods indicated, the high and low sales prices of Aegon's common shares on Euronext Amsterdam and NYSE New York as reported by Bloomberg and is based on closing prices.

	Euronext Amsterdam (EUR)		NYSE New York (USD)	
	High	Low	High	Low
2012	4.89	4.07	6.47	5.22
2013	6.86	4.23	9.48	5.76
2014	6.96	5.75	9.46	7.27
2015	7.70	4.87	8.35	5.41
<b>2016</b>	<b>5.65</b>	<b>3.01</b>	<b>6.09</b>	<b>3.37</b>
2014				
First quarter	6.96	6.23	9.46	8.39
Second quarter	6.77	6.13	9.32	8.44
Third quarter	6.64	5.75	9.02	7.68
Fourth quarter	6.61	5.83	8.27	7.27
2015				
First quarter	7.70	5.87	8.35	6.97
Second quarter	7.65	6.37	8.22	7.24
Third quarter	7.22	4.87	7.93	5.51
Fourth quarter	5.94	4.93	6.38	5.41
<b>2016</b>				
First quarter	5.65	4.04	6.00	4.59
Second quarter	5.41	3.47	6.09	3.91
Third quarter	3.98	3.00	4.37	3.37
Fourth quarter	5.32	3.38	5.72	3.84
Sep-16	3.74	3.27	4.17	3.71
Oct-16	4.01	3.38	4.42	3.84
Nov-16	4.88	3.68	5.26	4.22
Dec-16	5.32	4.69	5.72	5.07
2017				
January 2017	5.40	4.93	5.71	5.30
February 2017	5.49	4.89	5.69	5.23
March 2017 (through March 8, 2017)	5.35	5.04	5.69	5.46

On Euronext Amsterdam only Euronext registered shares may be traded, and on NYSE New York only New York Registry Shares may be traded.



## Memorandum and Articles of Association

Aegon is registered under number 27076669 in the Commercial Register of the Chamber of Commerce and Industries for Haaglanden, The Hague, the Netherlands.

Certain provisions of Aegon's current Articles of Association are discussed below.

### Objects and purposes

The objects of Aegon are to incorporate, acquire and alienate shares and interests in, to finance and grant security for commitments of, to enter into general business relationships with, and to manage and grant services to legal entities and other entities, in particular those involved in the insurance business, and to do all that is connected therewith or which may be conducive thereto, all to be interpreted in the broadest sense; and

In achieving the aforesaid objects due regard shall be taken, within the scope of sound business operations, to provide fair safeguards for the interests of all the parties directly or indirectly involved in Aegon.

### Provisions related to directors

For information with respect to provisions in the Articles of Association relating to members of the Supervisory Board and Executive Board, refer to the Governance section (see pages 120-121).

### Description of Aegon's capital stock

Aegon has two types of shares: common shares (par value EUR 0.12) and common shares B (par value EUR 0.12).

#### Common characteristics of the common shares and common shares B

All shares are in registered form;

All shares have dividend rights except for those shares (if any) held by Aegon as treasury stock. Dividends which have not been claimed within five years lapse to Aegon;

Each currently outstanding share is entitled to one vote except for shares held by Aegon as treasury stock. There are no upward restrictions; However, under normal circumstances, i.e. except in the event of a Special Cause, based on the Voting Rights Agreement<sup>1</sup>, Vereniging Aegon will no longer be able to exercise more votes than is proportionate to the financial rights represented by its shares. This means that in the absence of a Special Cause, Vereniging Aegon may cast one vote for every common share it holds and one vote only for every 40 common shares B it holds. As a Special Cause qualifies the acquisition of a 15% interest in Aegon N.V., a tender offer for Aegon N.V. shares or a proposed business combination by any person or group of persons, whether individually or as a group, other than in a transaction approved by the Executive Board and the Supervisory Board. If, in its sole discretion, Vereniging Aegon determines that a Special Cause has occurred, Vereniging Aegon will notify the General Meeting of Shareholders and retain its right to exercise the full voting power of one vote per common share B for a limited period of six months;

All shares have the right to participate in Aegon's net profits. Net profits is the amount of profits after contributions, if any, to a reserve account;

In the event of liquidation, all shares have the right to participate in any remaining balance after settlement of all debts;

The General Meeting of Shareholders may, at the proposal of the Executive Board, as approved by the Supervisory Board, resolve to reduce the outstanding capital either by (i) repurchasing shares and subsequently canceling them, or (ii) by reducing their nominal share value;

There are no sinking fund provisions;

All issued shares are fully paid-up; so there is no liability for further capital calls; and

There are no provisions discriminating against any existing or prospective holder of shares as a result of such shareholder owning a substantial number of shares.

#### Differences between common shares and common shares B

The common shares are listed; the common shares B are not listed;

The financial rights attaching to a common share B are one-fortieth (1/40th) of the financial rights attaching to a common share; and

A repayment on common shares B needs approval of the holders of common shares B.

<sup>1</sup> The Voting Rights Agreement is published on Aegon's corporate website.

#### **Actions necessary to change the rights of shareholders**

A change to the rights of shareholders would require an amendment to the Articles of Association. The General Meeting of Shareholders (Annual General Meeting or extraordinary General Meeting) may only pass a resolution to amend the Articles of Association pursuant to a proposal of the Executive Board with the approval of the Supervisory Board. The resolution requires a majority of the votes cast at the meeting in order to pass. The actual changes to the text of the Articles of Association will be executed by a civil law notary.

Furthermore, a resolution of the General Meeting of Shareholders to amend the Articles of Association which has the effect of reducing the rights attributable to holders of a specific class shall be subject to the approval of the meeting of holders of such class.

#### **Conditions under which meetings are held**

Annual General Meetings and extraordinary General Meetings of Shareholders shall be convened by public notice. Notice must be given no later than 42 days prior to the date of the meeting. The notice must contain a summary agenda and indicate the place where the complete agenda together with the documents pertaining to the agenda may be obtained. The agenda is also sent to shareholders registered with the Company Register. New York Registry shareholders or their brokers receive a proxy solicitation notice.

For admittance to and voting at the meeting, shareholders must produce evidence of their shareholding as of the record date. The Dutch law determines that the record date is 28 days prior to the General Meeting of Shareholders. Shareholders must notify Aegon of their intention to attend the meeting.

#### **Limitation on the right to own securities**

There are no limitations, either under the laws of the Netherlands or in Aegon's Articles of Association, on the rights of non-residents of the Netherlands to hold or vote Aegon common shares or common shares B.

#### **Provisions that would have the effect of delaying a change of control**

A resolution of the General Meeting of Shareholders to suspend or dismiss a member of the Executive Board or a member of the Supervisory Board, other than pursuant to a proposal by the Supervisory Board, shall require at least two-thirds of the votes cast representing more than one-half of the issued capital.

In the event a Special Cause occurs (such as the acquisition of 15% of Aegon's voting shares, a tender offer for Aegon's shares or a proposed business combination by any person or group of persons, whether individually or as a group, other than in a transaction approved by the Executive Board and Supervisory Board), Vereniging Aegon will be entitled to exercise its full voting rights of one vote per each common share B for up to six months per Special Cause, thus increasing its current voting rights to 32.6%.

#### **Threshold above which shareholder ownership must be disclosed**

There are no such provisions in the Articles of Association. Dutch law requires public disclosure with the Authority for Financial Markets with respect to the ownership of listed shares when the following thresholds are met: 3%, 5%, 10%, 15%, 20%, 25%, 30%, 40%, 50%, 60%, 75% and 95%.

#### **Material differences between Dutch law and US law with respect to the items above**

Reference is made to the paragraph 'Differences in company law practices for domestic companies' included in the Corporate Governance section of this Annual Report (see page 124).

#### **Special conditions governing changes in the capital**

There are no conditions more stringent than what is required by law.

#### **Material contracts**

There are no material contracts.

#### **Exchange controls**

There are no legislative or other legal provisions currently in force in the Netherlands or arising under Aegon's Articles of Association restricting remittances to holders of Aegon's securities that are not resident in the Netherlands. Cash dividends payable in euros on Aegon's common shares may be officially transferred from the Netherlands and converted into any other convertible currency.

**Taxation****i Certain Netherlands tax consequences for holders of shares**

The following section outlines certain material Netherlands tax consequences of the acquisition, holding, redemption and disposal of Aegon common shares, but does not purport to be a comprehensive description of all Netherlands tax considerations that may be relevant. This section is intended as general information only and each prospective investor should consult a professional tax adviser with respect to the tax consequences of an investment in Aegon common shares.

This section is based on tax legislation, published case law, treaties, regulations and published policy, in each case as in force as of the date hereof, and it does not take into account any developments or amendments thereof after that date whether or not such developments or amendments have retroactive effect.

This section does not address the Netherlands corporate and individual income tax consequences for:

- i. Investment institutions (*fiscale beleggingsinstellingen*);
- ii. Pension funds, exempt investment institutions (*vrijgestelde beleggingsinstellingen*) or other entities that are exempt from Netherlands corporate income tax;
- iii. Corporate holders of Aegon common shares, the shareholding of which qualifies for the participation exemption (*deelnemingsvrijstelling*) of the Netherlands Corporate Income Tax Act 1969 (*Wet op de vennootschapsbelasting 1969*) or would qualify for the participation exemption had the corporate holders of the Aegon common shares been resident in the Netherlands. Generally speaking, a shareholding is considered to qualify as a participation for the participation exemption if it represents an interest of 5% or more of the nominal paid-up share capital;
- iv. Holders of Aegon common shares holding a substantial interest (*aanmerkelijk belang*) or deemed substantial interest (*fictief aanmerkelijk belang*) in Aegon and holders of Aegon common shares of whom a certain related person holds a substantial interest in Aegon. Generally speaking, a substantial interest in Aegon arises if a person, alone or, where such person is an individual, together with his or her partner (statutory defined term), directly or indirectly, holds or is deemed to hold (i) an interest of 5% or more of the total of capital issued by Aegon or 5% or more of the issued capital of a certain class of Aegon shares, (ii) rights to acquire, directly or indirectly, such interest or (iii) certain profit-sharing rights in Aegon;
- v. Persons to whom the Aegon common shares and the income from the Aegon common shares are attributed based on the separated private assets (*afgezonderd particulier vermogen*) provisions of the Netherlands Income Tax Act 2001 (*Wet inkomstenbelasting 2001*);
- vi. Entities which are resident in Aruba, Curacao or Sint Maarten that have an enterprise which is carried on through a permanent establishment or a permanent representative on Bonaire, Sint Eustatius or Saba, to which permanent establishment or permanent representative the Aegon common shares are attributable;
- vii. Holders of Aegon common shares which are not considered the beneficial owner (*uiteindelijk gerechtigde*) of these shares or of the benefits derived from or realised in respect of the Aegon common shares; and
- viii. Individuals to whom Aegon common shares or the income therefrom are attributable to employment activities which are taxed as employment income in the Netherlands.

Where this section refers to the Netherlands, such reference is restricted to the part of the Kingdom of the Netherlands that is situated in Europe and the legislation applicable in that part of the Kingdom.

**Dividend withholding tax****Withholding requirement**

Aegon is required to withhold 15% Netherlands dividend withholding tax in respect of dividends paid on its common shares. Netherlands dividend withholding tax will be withheld from the gross dividends paid on the Aegon common shares. In the Netherlands Dividend Withholding Tax Act 1965 (*Wet op de dividendbelasting 1965*), dividends are defined as the proceeds from shares, which include:

- i. Direct or indirect distributions of profit, regardless of their name or form;
- ii. Liquidation proceeds, proceeds on redemption of Aegon common shares and, as a rule, the consideration for the repurchase of its own common shares by Aegon in excess of the average paid-in capital recognised for Netherlands dividend withholding tax purposes, unless a particular statutory exemption applies;
- iii. The nominal value of new common shares issued to a holder of Aegon common shares or an increase of the nominal value of Aegon common shares, except insofar as the (increase in the) nominal value of Aegon common shares is funded out of its paid-in capital as recognized for Netherlands dividend withholding tax purposes; and
- iv. Partial repayments of paid-in capital recognised for Netherlands dividend withholding tax purposes, if and to the extent there are qualifying profits (*zuivere winst*), unless Aegon's General Meeting of Shareholders has resolved in advance to make such repayment and provided that the nominal value of Aegon common shares concerned has been reduced by an equal amount by way of an amendment of the Articles of Association. The term "qualifying profits" includes anticipated profits that have yet to be realized.



**Residents of the Netherlands**

If a holder of Aegon common shares is a resident, or deemed to be a resident of the Netherlands for Netherlands corporate or individual income tax purposes, Netherlands dividend withholding tax which is withheld with respect to proceeds from Aegon common shares will generally be creditable for Netherlands corporate income tax or Netherlands income tax purposes.

**Non-residents of the Netherlands**

If a holder of Aegon common shares is a resident of a country other than the Netherlands and if a treaty for the avoidance of double taxation with respect to taxes on income is in effect between the Netherlands and that country, and such holder is a resident for the purposes of such treaty, such holder may, depending on the terms of that particular treaty, qualify for full or partial relief at source or for a refund in whole or in part of the Netherlands dividend withholding tax.

A refund of Netherlands withholding dividend tax is available to an entity resident in another EU member state, Norway, Iceland, or Liechtenstein if (i) this entity is not subject to corporate income tax there and (ii) this entity would not be subject to Netherlands corporate income tax, if this entity would be tax resident in the Netherlands for corporate income tax purposes and (iii) this entity is not comparable to an investment institution (*fiscale beleggingsinstelling*) or exempt investment institution (*vrijgestelde beleggingsinstelling*). Furthermore, a similar refund of Netherlands dividend withholding tax may be available to an entity resident in another country, under the additional conditions that (i) the Aegon common shares are considered portfolio investments for purposes of article 63 (taking into account article 64) of the Treaty on the functioning of the European Union and (ii) the Netherlands can exchange information with this other country in line with the international standards for the exchange of information.

A (partial) refund of Netherlands dividend withholding tax is available to a holder of Aegon common shares resident in another EU member state, Norway, Iceland or Liechtenstein if (i) this holder of Aegon common shares is not subject to Netherlands individual income tax or Netherlands corporate income tax with respect to the income from the Aegon common shares and (ii) such Netherlands dividend withholding tax is higher than the Netherlands individual income tax or Netherlands corporate income tax would have been had this holder of Aegon common shares been tax resident in the Netherlands, after taking into account a possible refund based on the Netherlands Dividend Withholding Tax Act 1965 (*Wet op de dividendbelasting 1965*) or a refund based on a treaty for the avoidance of double taxation with respect to taxes on income, and (iii) no credit based on a treaty for the avoidance of double taxation with respect to taxes on income is granted in the state in which the holder of Aegon common shares is tax resident, for the full amount of Netherlands dividend withholding tax withheld. Furthermore, a similar refund of Netherlands dividend withholding tax may be available to a holder of Aegon common shares resident in another country, under the additional conditions that (i) the Aegon common shares are considered portfolio investments for purposes of article 63 (taking into account article 64) of the Treaty on the functioning of the European Union and (ii) the Netherlands can exchange information with this other country in line with the international standards for the exchange of information.

**US-residents**

Residents of the United States that qualify for, and comply with the procedures for claiming benefits under, the Convention between the Kingdom of the Netherlands and the United States of America for the avoidance of double taxation and the prevention of fiscal evasion with respect to taxes on income 1992 (*the US/NL Income Tax Treaty*) may, under various specified conditions, be eligible for a reduction of the Netherlands dividend withholding tax rate from 15% to 5% if the resident of the United States is a company which holds directly at least 10% of the voting power in Aegon. The US/NL Income Tax Treaty provides, subject to certain conditions, for a complete exemption from, or refund of, Netherlands dividend withholding tax for dividends received by exempt pension trusts and exempt organizations, as defined therein.

**Beneficial owner**

A recipient of proceeds from Aegon common shares will not be entitled to any exemption, reduction, refund or credit of Netherlands dividend withholding tax if such recipient is not considered to be the beneficial owner of such proceeds. The recipient will not be considered the beneficial owner of these proceeds, if, in connection with such proceeds, the recipient has paid a consideration as part of a series of transactions in respect of which it is likely:

- That the proceeds have in whole or in part accumulated, directly or indirectly, to a person or legal entity that would: (i) as opposed to the recipient paying the consideration, not be entitled to an exemption from dividend withholding tax; or (ii) in comparison to the recipient paying the consideration, to a lesser extent be entitled to a reduction or refund of dividend withholding tax; and
- That such person or legal entity has, directly or indirectly, retained or acquired an interest in Aegon common shares or in profit-sharing certificates or loans, comparable to the interest it had in similar instruments prior to the series of transactions being initiated.

**Netherlands dividend withholding tax upon redistribution of foreign dividends**

Aegon must pay to the Dutch tax authorities all Netherlands dividend withholding tax it withholds on dividends it distributed with respect to the Aegon common shares. Provided certain conditions are met, Aegon may apply a reduction with respect to the withholding tax that it has to pay to the Dutch tax authorities. This reduction can be applied if Aegon distributes dividends that stem from dividends Aegon itself has received from certain qualifying non-Netherlands subsidiaries, provided these dividends received by Aegon are exempt from Dutch corporate income tax and were subject to a withholding tax of at least 5% upon distribution to Aegon. The reduction is applied to the Netherlands dividend withholding tax that Aegon must pay to the Netherlands tax authorities and not to the amount of the Netherlands dividend withholding tax that Aegon must withhold. The reduction is equal to the lesser of:

- i. 3% of the amount of the dividends distributed by Aegon that are subject to Netherlands dividend withholding tax; and
- ii. 3% of the gross amount of the dividends received during a certain period from the qualifying non-Netherlands subsidiaries.

The amount of the above mentioned reduction of the withholding tax will be reduced on a pro rata basis to the extent that Aegon distributes dividends to entities that are entitled to a refund of the Netherlands dividend withholding tax. This reduction does not apply in respect of dividends paid to entities that own less than 5% of the nominal paid-up capital of Aegon.

**Corporate and individual income tax****Residents of the Netherlands**

If a holder of Aegon common shares is a resident or deemed to be a resident of the Netherlands for Netherlands corporate income tax purposes and is fully subject to Netherlands corporate income tax or is only subject to Netherlands corporate income tax in respect of an enterprise to which Aegon common shares are attributable, income derived from Aegon common shares and gains realized upon the redemption or disposal of Aegon common shares are generally taxable in the Netherlands (at up to a maximum rate of 25%) under the Netherlands Corporate Income Tax Act 1969 (*Wet op de vennootschapsbelasting 1969*).

If an individual is a resident or deemed to be a resident of the Netherlands for Netherlands individual income tax purposes, income derived from Aegon common shares and gains realized upon the redemption or disposal of Aegon common shares are taxable at progressive rates (at up to a maximum rate of 52%) under the Netherlands Income Tax Act 2001 (*Wet inkomstenbelasting 2001*) if:

- i. The individual is an entrepreneur (*ondernemer*) and has an enterprise to which Aegon common shares are attributable or the individual has, other than as a shareholder, a co-entitlement to the net worth of an enterprise (*medegerechtigde*), to which enterprise Aegon common shares are attributable; or
- ii. Such income or gains qualify as income from miscellaneous activities (*resultaat uit overige werkzaamheden*), which includes but is not limited to activities with respect to Aegon common shares that exceed regular, active portfolio management (*normaal, actief vermogensbeheer*).

If neither condition (i) nor condition (ii) above applies to the holder of the Aegon common shares, taxable income with regard to the Aegon common shares must be determined on the basis of a deemed return on income from savings and investments (*sparen en beleggen*), rather than on the basis of income actually received or gains actually realized. This deemed return on income from savings and investments is fixed at percentage of the individual's yield basis (*rendementsgrondslag*) at the beginning of the calendar year (1 January), insofar as the individual's yield basis exceeds a certain threshold (*heffingsvrij vermogen*). The individual's yield basis is determined as the fair market value of certain qualifying assets held by the holder of Aegon common shares less the fair market value of certain qualifying liabilities on 1 January. The fair market value of Aegon common shares will be included as an asset in the individual's yield basis. The deemed return percentage to be applied to the yield basis increases progressively depending on the amount of the yield basis. The deemed return on income from savings and investments is taxed at a rate of 30%.

**Non-residents of the Netherlands**

If a person is neither a resident nor is deemed to be a resident of the Netherlands for Netherlands corporate or individual income tax purposes, such person is not subject to Netherlands income tax in respect of income derived from Aegon common shares and gains realized upon the redemption or disposal of Aegon common shares, except if:

- i. The person is not an individual and (1) has an enterprise that is, in whole or in part, carried on through a permanent establishment or a permanent representative in the Netherlands to which permanent establishment or a permanent representative Aegon common shares are attributable, or (2) is, other than by way of securities, entitled to a share in the profits of an enterprise or a co-entitlement to the net worth of an enterprise, which is effectively managed in the Netherlands and to which enterprise Aegon common shares are attributable. This income and these gains are subject to Netherlands corporate income tax at up to a maximum rate of 25%;
- ii. The person is an individual that (1) has an enterprise or an interest in an enterprise that is, in whole or in part, carried on through a permanent establishment or a permanent representative in the Netherlands to which permanent establishment or permanent representative Aegon common shares are attributable, or (2) realises income or gains with respect to Aegon common shares that qualify as income from miscellaneous activities (*resultaat uit overige werkzaamheden*) in the Netherlands which include activities with respect to Aegon common shares that exceed regular, active portfolio management (*normaal, actief vermogensbeheer*), or (3) is, other than by way of securities, entitled to a share in the profits of an enterprise that is effectively managed in the Netherlands and to which enterprise Aegon common shares are attributable. Income and gains derived from Aegon common shares as specified under (1) and (2) by an individual are subject to individual income tax at up to a maximum rate of 52%. Income derived from a share in the profits of an enterprise as specified under (3) that is not already included under (1) or (2) will be taxed on the basis of a deemed return on income from savings and investments (as described above under 'Residents of the Netherlands'). The fair market value of the share in the profits of the enterprise (which includes Aegon common shares) will be part of the individual's Netherlands yield basis.

**Gift and inheritance tax****Residents of the Netherlands**

Generally, gift tax (*schenkbelasting*) or inheritance tax (*erfbelasting*) will be due in the Netherlands in respect of the acquisition of Aegon common shares by way of a gift by, or on behalf of, or on the death of, a holder of Aegon common shares that is a resident or deemed to be a resident of the Netherlands for the purposes of the Netherlands Gift and Inheritance Tax Act 1956 (*Successiewet 1956*) at the time of the gift or his or her death. A gift made under a condition precedent is for the purposes of the Netherlands Gift and Inheritance Tax Act 1956 deemed to be made at the time the condition precedent is fulfilled and is subject to gift tax if the donor is, or is deemed to be, a resident of the Netherlands at that time.

A holder of Netherlands nationality is deemed to be a resident of the Netherlands for the purposes of the Netherlands Gift and Inheritance Tax Act 1956 if he or she has been resident in the Netherlands and dies or makes a gift within ten years after leaving the Netherlands. A holder of any other nationality is deemed to be a resident of the Netherlands for the purposes of the Netherlands Gift and Inheritance Tax Act 1956 if he or she has been resident in the Netherlands and makes a gift within a twelve-month period after leaving the Netherlands. The same twelve-month rule may apply to entities that have transferred their seat of residence out of the Netherlands.

**Non-residents of the Netherlands**

No gift or inheritance tax will arise in the Netherlands in respect of the acquisition of Aegon common shares by way of a gift by, or as a result of the death of, a holder that is neither a resident nor deemed to be a resident of the Netherlands for the purposes of the Netherlands Gift and Inheritance Tax Act 1956. However, inheritance tax will be due in the case of a gift of Aegon common shares by, or on behalf of, a holder who at the date of the gift was neither a resident nor deemed to be a resident of the Netherlands for the purposes of the Netherlands Gift and Inheritance Tax Act 1956, but such holder dies within 180 days after the date of the gift, and at the time of his or her death is a resident or deemed to be a resident of the Netherlands for the purposes of the Netherlands Gift and Inheritance Tax Act 1956. A gift made under a condition precedent is deemed to be made at the time the condition precedent is fulfilled.

**The proposed financial transactions tax**

The European Commission has published a proposal for a Directive for a common financial transactions tax (FTT) in Belgium, Germany, Estonia, Greece, Spain, France, Italy, Austria, Portugal, Slovenia and Slovakia (the participating Member States). However, Estonia has stated that it will not participate.

The proposed FTT has a very broad scope and could, if introduced in its current form, apply to certain dealings in Aegon common shares (including secondary market transactions) in certain circumstances.

Under the current proposals, the FTT could apply in certain circumstances to persons both within and outside of the participating Member States. Generally, it would apply to certain dealings in Aegon common shares where at least one party is a financial institution, and at least one party is established in a participating Member State. A financial institution may be, or be deemed to be, 'established' in a participating Member State in a broad range of circumstances, including (1) by transacting with a person established in a participating Member State or (2) where the financial instrument which is subject to the dealings is issued in a participating Member State.

However, the FTT proposal remains subject to negotiation between participating Member States and is subject to legal challenge. It may therefore be altered prior to any implementation, the timing of which remains unclear. Additional EU Member States may decide to participate. Prospective holders of Aegon common shares are advised to seek their own professional advice in relation to the FTT.

#### Value added tax

In general, no value added tax will arise in respect of payments in consideration for the issue of Aegon common shares or in respect of a cash payment made under Aegon common shares, or in respect of a transfer of Aegon common shares.

#### Other taxes and duties

No registration tax, customs duty, transfer tax, stamp duty, capital tax or any other similar documentary tax or duty will be payable in the Netherlands by a holder of Aegon common shares in respect of or in connection with the subscription, issue, placement, allotment, delivery or transfer of the Aegon common shares.

#### ii Taxation in the United States

This section describes certain US Federal income tax consequences to beneficial holders of common shares that are held as capital assets. This section does not address all US Federal income tax matters that may be relevant to a particular holder. Each investor should consult their tax advisor with respect to the tax consequences of an investment in the common shares. This section does not address tax considerations for holders of common shares subject to special tax rules including, without limitation, the following:

- Financial institutions;
- Insurance companies;
- Dealers or traders in securities or currencies;
- Tax-exempt entities; and
- Regulated investment companies;
- Persons that will hold the common shares as part of a 'hedging' or 'conversion' transaction or as a position in a 'straddle' or as part of a 'synthetic security' or other integrated transaction for US Federal income tax purposes;
- Holders that own (or are deemed to own for US Federal income tax purposes) 10% or more of the voting shares of Aegon;
- Partnerships or pass-through entities or persons who hold common shares through partnerships or other pass-through entities; and
- Holders that have a 'functional currency' other than the US dollar.

Further, this section does not address alternative minimum tax consequences or the indirect effects on the holders of equity interests in a holder of common shares. This section also does not describe any tax consequences arising under the laws of any taxing jurisdiction other than the Federal income tax laws of the US Federal government.

This section is based on the US Internal Revenue Code of 1986, as amended, US Treasury regulations and judicial and administrative interpretations, in each case as in effect and available on the date of this Annual Report. All of the foregoing is subject to change, which change could apply retroactively and could affect the tax consequences described below.

For the purposes of this section, a 'US holder' is a beneficial owner of common shares that is, for US Federal income tax purposes:

- A citizen or individual resident of the United States;
- A corporation created or organized in or under the laws of the United States or any state of the United States (including the District of Columbia);
- An estate, the income of which is subject to US Federal income taxation regardless of its source; or
- A trust, if a court within the United States is able to exercise primary supervision over its administration and one or more US persons have the authority to control all of the substantial decisions of such trust.

A non-US holder is a beneficial owner of common shares that is not a US holder.

**Tax consequences to US holders****Distributions**

The gross amount of any distribution (including any amounts withheld in respect of Dutch withholding tax) actually or constructively received by a US holder with respect to common shares will be taxable to the US holder as a dividend to the extent of Aegon's current and accumulated earnings and profits as determined under US Federal income tax principles. Such dividends will not qualify for the dividends received deduction otherwise allowable to corporations. Distributions in excess of current and accumulated earnings and profits are treated under US tax law as non-taxable return of capital to the extent of the US holder's adjusted tax basis in the common shares. Distributions in excess of earnings and profits and such adjusted tax basis will generally be taxable to the US holder as capital gain from the sale or exchange of property. However, Aegon does not maintain calculations of its earnings and profits under US Federal income tax principles. Therefore, US holders of Aegon shares will generally be taxed on all distributions as dividends, even if some portion of the distributions might otherwise be treated as a non-taxable return of capital or as capital gain if the amount of US earnings and profits was known. The amount of any distribution of property other than cash will be the fair market value of that property on the date of distribution.

Certain 'qualified dividend income' received by individual US holders is taxed at a maximum income tax rate of 20% under current law. Only dividends received from US corporations or from a 'qualified foreign corporation' and on shares held by an individual US holder for a minimum holding period (generally, 61 days during the 121-day period beginning 60 days before the ex-dividend date) can qualify for this reduced rate. Aegon is eligible for benefits under the comprehensive income tax treaty between the Netherlands and the US; therefore, Aegon should be considered a 'qualified foreign corporation' for this purpose. Accordingly, dividends paid by Aegon to individual US holders on shares held for the minimum holding period may qualify for a reduced income tax rate. Each US holder should consult their tax advisor regarding the applicable tax rate.

In addition, US holders receiving dividends may be subject to a net investment income tax (NIIT). The NIIT is a 3.8% tax on the lesser of net investment income or the amount of modified adjusted gross income (MAGI) that is over a threshold amount based on filing status (USD 250,000 for married taxpayers filing jointly). Each US holder should consult their tax advisor regarding applicability of the NIIT.

Distributions paid in currency other than US dollars (a 'foreign currency'), including the amount of any withholding tax thereon, must be included in the gross income of a US holder in an amount equal to the US dollar value of the foreign currency calculated by reference to the exchange rate in effect on the date of receipt. This is the case regardless of whether the foreign currency is converted into US dollars. If the foreign currency is converted into US dollars on the date of receipt, a US holder generally should not be required to recognize foreign currency gain or loss in respect of the dividend. If the foreign currency received in the distribution is not converted into US dollars on the date of receipt, a US holder will have a basis in the foreign currency equal to its US dollar value on the date of receipt. Any gain or loss on a subsequent conversion or other disposition of the foreign currency will be treated as ordinary income or loss.

Dividends received by a US holder with respect to common shares will be treated as foreign source income for foreign tax credit limitation purposes. Subject to certain conditions and limitations, any Dutch income tax withheld on dividends may be deducted from taxable income or credited against a US holder's Federal income tax liability. The limitation on foreign taxes eligible for the US foreign tax credit is calculated separately with respect to "passive category income" and "general category income". Dividends distributed by Aegon generally will constitute "passive category income", or, in the case of certain US holders, "financial services income", which is treated as general category income. Each US holder should consult their tax advisor regarding the availability of the foreign tax credit under their particular circumstances.

The amount of the qualified dividend income paid by Aegon to a US holder that is subject to the reduced dividend income tax rate and that is taken into account for purposes of calculating the US holder's US foreign tax credit limitation must be reduced by the 'rate differential portion' of such dividend (which, assuming a US holder is in the highest income tax bracket, would generally require a reduction of the dividend amount by approximately 49.49% under current law). Each US holder should consult their tax advisor regarding the implications of the rules relating to qualified dividend income on the calculation of US foreign tax credits under their particular circumstances.

In general, upon making a distribution to shareholders, Aegon is required to remit all Dutch dividend withholding taxes to the Dutch tax authorities. The full amount of the taxes so withheld should (subject to certain limitations and conditions) be eligible for the US holder's foreign tax deduction or credit as described above. Investors are urged to consult their tax advisors regarding the general creditability or deductibility of Dutch withholding taxes.

Aegon generally affords shareholders an option to receive dividend distributions in cash or in stock. A distribution of additional common shares to US holders with respect to their common shares that is made pursuant to such an election will generally be taxable in the same manner as a cash dividend under the rules described above.

#### Sale or other disposition of shares

Upon the sale or exchange of common shares, a US holder will generally recognize gain or loss for US Federal income tax purposes on the difference between the US dollar value of the amount realized from such sale or exchange and the tax basis in those common shares. This gain or loss will be a capital gain or loss and will generally be treated as from sources within the United States. Investors should consult their tax advisors with respect to the treatment of capital gains (which may be taxed at lower rates than ordinary income for taxpayers who are individuals, trusts or estates that have held the common shares for more than one year) and capital losses (the deductibility of which is subject to limitations).

In addition, US holders with capital gains may be subject to a NIIT. The NIIT is a 3.8% tax on the lesser of net investment income or the amount of modified adjusted gross income (MAGI) that is over a threshold amount based on filing status (USD 250,000 for married taxpayers filing jointly). Each US holder should consult their tax advisor regarding applicability of the NIIT.

If a US holder receives foreign currency upon a sale or exchange of common shares, gain or loss, if any, recognized on the subsequent sale, conversion or disposition of such foreign currency will be ordinary income or loss, and will generally be income or loss from sources within the United States for foreign tax credit limitation purposes. However, if such foreign currency is converted into US dollars on the date received by the US holder, the US holder generally should not be required to recognize any gain or loss on such conversion.

#### Passive foreign investment company considerations

Based on the nature of Aegon's gross income, the average value of Aegon's gross assets, and the active conduct of Aegon's insurance business, Aegon does not believe that it could be classified as a Passive Foreign Investment Company (PFIC). If Aegon were treated as a PFIC in any year during which a US holder owns common shares, certain adverse tax consequences could apply. Investors should consult their tax advisors with respect to any PFIC considerations.

#### Tax consequences to non-US holders

A non-US holder generally will not be subject to US Federal income tax on dividends received on common shares or on any gain realized on the sale or exchange of common shares unless the gain is connected with a trade or business that the non-US holder conducts in the United States or unless the non-US holder is an individual, such holder was present in the United States for at least 183 days during the year in which such holder disposes of the common shares, and certain other conditions are satisfied. Non-US holders should consult their tax advisors with respect to the US Federal income tax consequences of dividends received on, and any gain realized from the sale or exchange of, the common shares.

#### Backup withholding and information reporting

Backup withholding and information reporting requirements may apply to certain payments on the common shares and to proceeds of a sale or redemption of the common shares to US holders made within the United States. Aegon, its agent, a broker, or any paying agent, as the case may be, may be required to withhold tax from any payment that is subject to backup withholding if a US holder fails to furnish the US holder's taxpayer identification number, fails to certify that such US holder is not subject to backup withholding, or fails to otherwise comply with the applicable requirements of the backup withholding rules. Certain US holders are not subject to the backup withholding and information reporting requirements.

Non-US holders that provide the required tax certifications of exempt or foreign status will generally be exempt from US information reporting requirements and backup withholding. However, sales proceeds a non-US holder receives on a sale of common shares through a broker may be subject to information reporting and backup withholding if the non-US holder is not eligible for an exemption.

Backup withholding is not an additional tax. Any amounts withheld under the backup withholding rules from a payment to a US holder or a non-US holder generally may be claimed as a credit against such holder's US Federal income tax liability provided that the required information is furnished to the US Internal Revenue Service (IRS). Investors should consult their tax advisors as to their qualification for exemption from backup withholding and the procedure for obtaining an exemption. Non-US holders should consult their tax advisors concerning the applicability of the information reporting and backup withholding rules.

366 Additional information **Principal accountant fees and services**

Individual US holders may be required to report to the IRS certain information with respect to their beneficial ownership of certain foreign financial assets, such as the common shares, if the aggregate value of such assets exceeds USD 50,000 and the assets are not held through a US financial institution. US holders who fail to report required information could be subject to substantial penalties. Prospective investors should consult their own tax advisors concerning the application of the information reporting rules to their particular circumstances.

**Principal accountant fees and services**

PricewaterhouseCoopers Accountants N.V. (PwC) has served as Aegon's independent public accountant for each of the years in the three-year period ended December 31, 2016, for which audited financial statements appear in this Annual Report.

The following table presents the aggregate fees for services rendered by PwC in 2016, 2015 and 2014.

**Fees independent public accountant**

In million EUR	2016	2015	2014
Audit fees	27	20	17
Audit-related fees	3	2	1
	<b>30</b>	<b>22</b>	<b>18</b>

Audit fees consist of fees billed for the annual financial statement audit (including required quarterly reviews), subsidiary audits, equity investment audits and other procedures required to be performed by the independent auditor to be able to form an opinion on Aegon's consolidated financial statements. These other procedures include information systems and procedural reviews and testing performed in order to understand and place reliance on the systems of internal control, and consultations relating to the audit or quarterly review. They also include fees billed for other audit services, which are those services that only the external auditor reasonably can provide, and include statutory audits or financial audits for subsidiaries or affiliates of the Company and services associated with SEC registration statements, periodic reports and other documents filed with the SEC or other documents issued in connection with securities offerings.

Audit-related fees consist of fees billed for audit-related services including assurance and related services that are reasonably related to the performance of the audit or review of Aegon's financial statements or that are traditionally performed by the independent auditor. Audit-related services include, among others, assurance services to report on internal controls for third parties, due diligence services pertaining to potential business acquisitions/dispositions; accounting consultations related to accounting, financial reporting or disclosure matters not classified as 'Audit services'; assistance with understanding and implementing new accounting and financial reporting guidance from rulemaking authorities; financial audits of employee benefit plans; agreed-upon or expanded audit procedures related to accounting and/or billing records required to respond to or comply with financial, accounting or regulatory reporting matters; and assistance with internal control reporting requirements.

All other fees include fees billed for permissible non-audit services that Aegon believes are routine and recurring services, would not impair the independence of the auditor and are consistent with the SEC's rules on auditor independence.

**Audit Committee pre-approval policies and procedures**

Aegon's Audit Committee is responsible, among other matters, for the oversight of the external auditor. The Audit Committee has adopted a policy regarding pre-approval of audit and permissible non-audit services provided by Aegon's independent auditors (the Pre-approval Policy).

Under the Pre-approval Policy, proposed services either:

- May be pre-approved by the Audit Committee without consideration of specific case-by-case services (general pre-approval); or
- Require the specific pre-approval of the Audit Committee (specific pre-approval). Appendices to the Pre-approval Policy (that are adopted each year) set out the audit, audit-related, tax and other services that have received general pre-approval of the Audit Committee. All other audit, audit-related, tax and other services must receive specific pre-approval from the Audit Committee.

For the period 2014 to 2016, all services provided to Aegon by its independent public accountant were pre-approved by the Audit Committee in accordance with the Pre-approval Policy.

## Purchases of equity securities by the issuer and affiliated purchasers

Period	Total number of shares purchased <sup>1)</sup>	Average price paid per share in EUR	Total number of shares purchased as part of publicly announced plans or programs <sup>2), 3)</sup>	Maximum number of shares that may yet be purchased under the plans or programs at end of month <sup>2), 3)</sup>
January 1 - 31, 2016	8,930,367	5.28	8,923,109	32,159,574
February 1 - 29, 2016	17,148,358	4.61	17,141,800	15,017,774
March 1 - 31, 2016	15,022,807	4.92	15,017,774	-
April 1 - 30, 2016	20,322,424	5.00	20,318,032	21,715,820
May 1 - 31, 2016	21,719,410	4.53	21,715,820	-
June 1 - 30, 2016	3,944	-	-	-
July 1 - 31, 2016	18,302,751	3.44	18,298,451	10,960,211
August 1 - 31, 2016	10,961,841	3.61	10,960,211	-
September 1 - 30, 2016	1,070	-	-	-
October 1 - 31, 2016	22,109,387	3.77	22,108,504	8,656,720
November 1 - 30, 2016	8,657,521	4.03	8,656,720	-
December 1 - 31, 2016	662	-	-	-
<b>Total</b>	<b>143,180,542</b>		<b>143,140,421</b>	<b>-</b>

<sup>1</sup> The shares have been purchased as part of a share purchase program, to neutralize the dilution effect of issued stock dividends and agent-related incentive programs. Excluding Aegon shares purchased by index funds controlled by Aegon. Such purchases are made to the extent necessary to maintain a basket of securities within the relevant fund reflecting the underlying index.

<sup>2</sup> On July 4, 2016, a repurchase program to neutralize the dilutive effect of the 2015 final dividend paid in shares was announced. As a consequence approximately 29.3 million shares have been repurchased between July 4 and August 12, 2016. Subsequently, on October 3, 2016, a repurchase program to neutralize the dilutive effect of the 2016 interim dividend paid in shares was announced. As a consequence approximately 30.8 million shares have been repurchased between October 3 and November 11, 2016.

<sup>3</sup> On January 13, 2016, a share buyback program of EUR 400 million worth of common shares in 2016 was announced. The first tranche of EUR 200 million was completed on March 31, 2016. The second tranche of EUR 200 million was completed on May 19, 2016.



## Glossary

**Accounting Consolidation** is the default method for calculating the Group solvency position. With this consolidation method, diversification benefits in the calculation of capital requirements are allowed.

**Acquisition date** is the date on which the acquirer effectively obtains control of the acquiree. In most cases this includes at least the transfer of risks and rewards related to the acquired business or assets/liabilities.

**Actuarial funding** enables a life insurance company to reduce the size of the unit reserves it holds for unit-linked business to reflect some or all of the unit-linked charges it expects to receive in the future from the units nominally allocated. Actuarial funding is used on those contracts that have surrender penalties and the Company will hold a minimum of the surrender value at all times.

**Actuarial gains and losses** relate to the accounting for post-employment benefit plans. They comprise the effects of experience adjustments and changes in assumptions used to determine the cost of a plan.

**Alt-A mortgages** relates to a type of US residential mortgage which are securitized home equity loans. Typical Alt-A borrower has a credit score high enough to obtain an: 'A' standing. Alt-A mortgages are primarily backed by loans with fixed interest rates for the entire term of the loan.

**Aggregation** is the methodology by which capital requirements are calculated across different risk groupings, allowing for diversification benefit between the groupings.

**Amortized cost** is the amount at which the financial asset or liability is measured at initial recognition minus principal repayments, plus or minus the cumulative amortization using the effective interest rate method of any difference between that initial amount and the maturity amount and minus any reduction (directly or through the use of an allowance account) for impairment or uncollectability.

**Asset-Backed Securities (ABS)** are securities whose value and income payments are derived from and collateralized (or 'backed') by a specified pool of underlying assets.

**Assets held by long-term employee benefit funds** are part of plan assets. These are assets (other than non-transferable financial instruments issued by the reporting entity) that:

- Are held by an entity that is legally separate from the reporting entity and exists solely to pay or fund employee benefits; and
- Are available to be used only to pay or fund employee benefits and are not available to the reporting entity's own creditors.

**Bifurcation** is the measurement and presentation of embedded derivatives separate from the host contracts, as if they were stand-alone derivative financial instruments.

**Binomial option pricing model** uses a binomial lattice that represents possible paths that might be followed by the underlying asset's price over the life of the option, for a given number of time steps between valuation date and option expiration. Each node in the lattice represents a possible price of the underlying asset, at a particular point in time. The valuation process is iterative; it starts at each final node and then works backwards through the lattice to the first node, which is the valuation date, where the calculated result is the value of the option.

**Business combination** is the bringing together of separate entities or operations of entities into one reporting entity. This can be realized through a purchase transaction or by means of a merger. A business combination involving entities (or operations of entities) under common control is a business combination in which all of the combining entities (or operations of entities) ultimately are controlled by the same party or parties both before and after the combination, and that control is not transitory.

**Capital funding** includes debt securities that are issued for general corporate purposes and for capitalizing our business units. Capital funding is part of the Company's total capitalization that is used for financing our subsidiaries and the cash held at the holding company.

**Capitalization** is the recognition of a cost as part of the cost of an asset on the statement of financial position.

**Cash-generating unit** is the smallest identifiable group of assets that generates cash inflows that are largely independent of the cash inflows from other assets or groups of assets.

**Cedant** is the policyholder under a reinsurance contract.

**Claims settlement expenses** are costs incurred in settling a claim. These costs include internal administration and payout costs, but also such items as attorney's fees and investigation expenses.

**Collateral** is an asset pledged by a borrower to secure a loan and is subject to seizure in the case of default.

**Collateralized Debt Obligation (CDO)** is a type of asset-backed security which provides investors exposure to the credit risk of a pool of fixed income assets.

**Commercial Mortgage-Backed Securities (CMBS)** is a type of mortgage-backed security that is secured by the loan on a commercial property.

**Compound financial instruments** are financial instruments that, from the issuer's perspective, contain both a liability and an equity element.

**Constructive obligation** is an obligation that derives from an entity's actions whereby an established pattern of past practice, published policies or a sufficiently specific current statement, the entity has indicated to other parties that it will accept certain responsibilities, and as a result, the entity has created a valid expectation on the part of those other parties that it will discharge those responsibilities.

**Credit risk** is the risk that one party to a financial instrument will fail to discharge an obligation and cause the other party to incur a financial loss.

**Currency exchange rate risk** is a market risk, namely the risk that the value of a financial instrument will fluctuate due to changes in foreign exchange rates.

**Debt securities** are interest-paying bonds, debentures, notes, or money market instruments that are issued by governments or corporations. Debt securities are issued with a promise of repayment on a certain date at a specified rate of interest.

**Deduction & Aggregation** is the alternate method for calculating group solvency that aggregates an entity without allowing for diversification between the entity that is aggregated using D&A and those that are aggregated using Accounting Consolidation.

**Deferred tax assets** are amounts of income taxes recoverable in future periods in respect of deductible temporary differences; the carryforward of unused tax losses; and the carryforward of unused tax credits.

**Deferred tax liabilities** are amounts of income taxes payable in future periods in respect of taxable temporary differences.

**Defined benefit obligation** is the present value, without deducting any plan assets, of expected future payments required to settle the obligation resulting from employee service in the current and prior periods.

**Defined benefit plans** are post-employment benefit plans other than defined contribution plans.

**Defined contribution plans** are post-employment benefit plans under which an entity pays fixed contributions into a separate entity (a fund) and will have no legal or constructive obligation to pay further contributions if the fund does not hold sufficient assets to pay all employee benefits relating to employee service in the current and prior periods.

**Deferred Policy Acquisition Cost (DPAC)** - are the variable costs related to the acquisition or renewal of insurance contracts and investment contracts with discretionary participation features.

**Deposit accounting method** includes amounts charged and paid to customers directly into the financial liability and not through the income statement as premium income and claims.

**Derecognition** is the removal of a previously recognized asset or financial liability from an entity's statement of financial position.

**Derivatives** are financial instruments whose value changes in response to an underlying variable, that require little or no net initial investment and are settled at a future date.

**Discretionary participation feature** is a contractual right to receive, as a supplement to guaranteed benefits, additional benefits:  
That are likely to be a significant portion of the total contractual benefits;  
Whose amount or timing is contractually at the discretion of the issuer; and

That are contractually based on:

The performance of a specified pool of contracts or a specified type of contract;  
Realized and/or unrealized investment returns on a specified pool of assets held by the issuer; or  
The profit or loss of the Company, fund or other entity that issues the contract.

**Diversification** is the general concept of reducing the total risk of a portfolio of assets and/or liabilities by spreading it across a mix of different risk exposures. Risk reduction occurs due to the less than perfect correlation among the individual risk exposures in the portfolio, meaning risks will not materialize all at the same time.

**Effective interest rate method** is a method of calculating the amortized cost of a financial asset or liability and of allocating the interest income or expense over the relevant period. The effective interest rate is the rate that exactly discounts estimated future cash payments or receipts through the expected life of the financial instrument or, when appropriate, a shorter period to the net carrying amount of the financial asset or liability.

**Embedded derivative** is a component of a hybrid instrument that also includes a non-derivative host contract, with the effect that some of the cash flows of the combined instrument vary in a way similar to a derivative.

**Equity instruments** are financial instruments issued by the Group that are classified as equity if they evidence a residual interest in the assets of the Group after deducting all of its liabilities.

**Equity method** is a method of accounting whereby the investment is initially recognized at cost and adjusted thereafter for the post-acquisition change in the investor's share of net assets of the investee. The profit or loss of the investor includes the investor's share of the profit or loss of the investee.

**Equity volatility** is the relative rate at which the price of equity changes.

**Exchange differences** are differences resulting from translating a given number of units of one currency into another currency at different exchange rates.

**Fee-based earnings** refers to the excess of fees earned over expenses. This is typically associated with pensions business, asset management business, distribution business, variable annuities and unit linked products.

**Finance lease** is a lease that transfers substantially all the risks and rewards incident to ownership of an asset.

**Financial asset** is any asset that is:

- Cash;
- An equity instrument of another entity;
- A contractual right to receive cash or another financial asset from another entity or to exchange financial instruments with another party under conditions that are potentially favorable; or
- A contract that will or may be settled in the entity's own equity instruments; and is
  - A non-derivative for which the entity is or may be obliged to receive a variable number of the entity's own equity instruments; or
  - A derivative that will or may be settled other than by the exchange of a fixed amount of cash or another financial asset for a fixed number of the entity's own equity instruments.

**Financial instrument** is any contract that gives rise to both a financial asset of one entity and a financial liability or equity instrument of another entity.

**Financial liability** is any liability that is:

- A contractual obligation to deliver cash or another financial asset to another entity or to exchange financial assets or financial liabilities with another entity under conditions that are potentially unfavorable to the entity; or
- A contract that will or may be settled in the entity's own equity instruments; and is
  - A non-derivative for which the entity is or may be obliged to deliver a variable number of the entity's own equity instruments; or
  - A derivative that will or may be settled other than by the exchange of a fixed amount of cash or another financial asset for a fixed number of the entity's own equity instruments.

**Financial risks** are risks of a possible future change in one or more of the following variables: a specified interest rate, financial instrument price, commodity price, foreign exchange rate, index or prices or rates, credit rating or credit index or other variable, provided in the case of a non-financial variable, that the variable is not specific to a party to the contract.

**Firm commitment** is a binding agreement for the exchange of a specified quantity of resources at a specified price on a specified future date or dates.

**Fixed charge coverage** is a measure of Aegon's ability to service its debt and is measuring the ratio of underlying earnings before tax to Fixed Charges (interest expenses, coupons on perpetual securities and preferred dividend).

**Foreign currency** is a currency other than the functional currency of an entity within the Group.

**Foreign operation** is an entity that is a subsidiary, associate, joint venture or branch of a reporting entity within the Group, the activities of which are based or conducted in a country or currency other than those of the reporting entity.

**Functional currency** is the currency of the primary economic environment in which an entity within the Group operates.

**Fungibility & Transferrability** is the ability to up-stream and transfer capital between jurisdictions. This ability differs between jurisdictions as it depends on the legal framework of each jurisdiction.

**General account investments** are investments of which the financial risks are not borne by the policyholder.

**Goodwill** is the amount of future economic benefits arising from assets that are not capable of being individually identified and separately recognized as an asset in a business combination.

**Government exposures** relates to government issued securities including Dutch Government bonds and US Treasury, agency and state bonds.

**Guaranteed benefits** are payments or other benefits to which a particular policyholder or investor has an unconditional right that is not subject to the contractual discretion of the issuer.

**Hedge effectiveness** is the degree to which changes in the fair value or cash flows of the hedged item that are attributable to a hedged risk are offset by changes in the fair value or cash flows of the hedging instrument.

**Incremental cost** is one that would not have been incurred if the entity had not acquired, issued or disposed of a financial instrument.

**Insurance asset** is an insurer's contractual right under an insurance contract.

**Insurance contract** is a contract under which one party (the insurer) accepts significant insurance risk from another party (the policyholder) by agreeing to compensate the policyholder if a specified uncertain future event (the insured event) adversely affects the policyholder.

**Insurance liability** is an insurer's contractual obligation under an insurance contract.

**Insurance risk** is a risk, other than financial risk, transferred from the holder of a contract to the issuer.

**Interest rate risk** is a market risk, namely the risk that the value of a financial instrument will fluctuate due to changes in market interest rates.

**Joint control** is the contractually agreed sharing of control over an economic activity, which exists when the strategic and operating decisions relating to the activity require the unanimous consent of the parties sharing control.

**Liability adequacy testing** is an assessment of whether the carrying amount of an insurance liability needs to be increased (or the carrying amount of related deferred policy acquisition costs or related intangible assets decreased) based on a review of future cash flows.

**Liquidity risk** is the risk that an entity will encounter difficulty in raising funds to meet commitments associated with financial instruments.

**Loss absorbing capacity of deferred taxes** is a loss compensating effect of taxes taken into account in the solvency capital requirement.

**Master netting agreement** is an agreement providing for an entity that undertakes a number of financial instrument transactions with a single counterparty to make a single net settlement of all financial instruments covered by the agreement in the event of default on, or termination of, any contract.

**Matching adjustment** will adjust the discount rate applied in the valuation of predictable liabilities which are cashflow matched using fixed income assets. The predictability of the portfolio means that matching assets can be held to maturity and that the insurer is consequently not exposed to price movements, only to the risk of default.

**Minimum capital requirement** is the absolute minimum level of capital an insurance company must hold in excess of its Technical Provisions under Solvency II.

**Monetary items** are units of currency held and assets and liabilities to be received or paid in a fixed or determinable number of units of currency.

**Monoline insurer** is an insurance company which issues types of insurance for securities and bonds to cover the interest and principal when an issuer defaults.

**Negative amortization mortgages** are loans whereby the payment made by the borrower may be less than the accrued interest due and the difference is added to the loan balance. When the accrued balance of the loan reaches the negative amortization limit (typically 110% to 125% of the original loan amount), the loan recalibrates to a fully amortizing level and a new minimum payment amount is determined.

**Non-controlling interests** are that portion of the profit or loss and net assets of a subsidiary attributable to equity interests that are not owned, directly or indirectly through subsidiaries, by the parent.

**Onerous contracts** are contracts in which the unavoidable costs of meeting the obligations under the contract exceed the economic benefits expected to be received under it.

**Operational funding** includes debt securities that are issued for the financing of dedicated pools of assets. These assets are either legally segregated or tracked as separate portfolios.

**Operating expenses** are all expenses associated with selling and administrative activities (excluding commissions) after reallocation of claim handling expenses to benefits paid.

**Partial Internal Model** is a combination of a Standard Formula and Internal Model, used to calculate the Solvency II capital requirement.

**Past service cost** is the increase in the present value of the defined benefit obligation for employee service in prior periods, resulting in the current period from the introduction of, or changes to, post-employment benefits.

**Plan assets** are assets held by a long-term employee benefit fund and qualifying insurance policies.

**Policy acquisition costs** are the expenses incurred in soliciting and placing new business as well as renewal of existing business. It includes agent's commissions, underwriting expenses, medical and credit report fees, marketing expenses and all other direct and indirect expenses of the departments involved in such activities.

**Policyholder** is a party that has a right to compensation under an insurance contract if an insured event occurs.

**Presentation currency** is the currency in which the financial statements are presented.

**Price risk** is a market risk, namely the risk that the value of a financial instrument will fluctuate as a result of changes in market prices.

**Private loan** is a non-derivative financial asset with a fixed interest rate and a maturity date, which is not bought in an active market but negotiated between the two parties involved. Private loans are not embodied in securities. When a private loan takes the form of a private placement of bonds or other investments directly to an institutional investor like an insurance company, it has more the character of a bond loan and such financial instruments are classified as available-for-sale investments rather than as loans and receivables.

**Projected unit credit method** is an actuarial valuation method that sees each period of service as giving rise to an additional unit of benefit entitlement and measures each unit separately to build up the final obligation.

**Qualifying insurance policies** are a component of plan assets. These are insurance policies issued by an insurer that is not a related party of the reporting entity, if the proceeds of the policies:

- Can be used only to pay or fund employee benefits under a defined benefit plan; and
- Are not available to the reporting entity's own creditors.

**Real estate investments foreclosed** are real estate investments purchased through foreclosure on the mortgage. Such purchases are not accounted for as mortgages, but as real estate investments until they can be sold at a better price than at the foreclosure. Meanwhile they yield a rental income.

**Realizable value** is the amount of cash or cash equivalents that could currently be obtained by selling an asset in an orderly disposal.

**Recognition** is the process of incorporating in the statement of financial position or income statement an item that meets the definition of an element and satisfies the following criteria for recognition:

- It is probable that any future economic benefit associated with the item will flow to or from the entity; and
- The item has a cost or value that can be measured with reliability.

**Reinsurance assets** are a cedant's net contractual rights under a reinsurance contract.

**Reinsurance contract** is an insurance contract issued by one insurer to compensate another insurer for losses on one or more contracts issued by the cedant.

**Renewal of a contract** is when a policyholder takes whatever action is required, typically payment of a premium, in order to maintain benefits under the contract.

**Repurchase agreement** is a sale of securities with an agreement to buy back the securities at a specified time and price.

**Residential Mortgage Backed Security (RMBS)** is an asset-backed security that is secured by a mortgage or collection of mortgages.

**Return on plan assets** is the investment income derived from plan assets, together with realized and unrealized gains and losses on the plan assets less any costs of administering the plan and less any tax payable by the plan itself.

**Reverse repurchase agreement** is a purchase of securities with the agreement to resell them at a later specified date and price.

**Risk Based Capital Company Action Level** is designed primarily for US regulators to identify poorly capitalized companies whose continued operations may be hazardous to policyholders. The insurer's RBC solvency ratio is determined as its "total adjusted capital" divided by "authorized control level risk based capital. (ACL)" However, it is industry and rating agency convention to complete and communicate the RBC solvency ratio relative to the "Company Action Level Risk Based Capital", which is twice the authorized control level.

**Security lending** involves a loan of a security from one party to another.

**Settlement date** is the date that a financial asset is delivered to the entity that purchased it.

**Solvency II** is the fundamental reform of European insurance legislation.

**Solvency capital requirement** is the level of capital an insurance company must hold in excess of its Technical Provisions under Solvency II.

**Spot exchange rate** is the exchange rate for immediate delivery.

**Spread** is the difference between the current bid and the current ask or offered price of a given security.

**Spread earnings** is the difference between the interest earned on investments and the interest credited to policyholders. This is typically associated with traditional type business.

**Standard Formula** is a risk-based approach to the calculation of an insurers solvency capital requirement, prescribed by the regulator.

**Stochastic modeling** is a statistical process that uses probability and random variables to predict a range of probable investment performances.

**Temporary differences** are differences between the carrying amount of an asset or liability in the statement of financial position and its tax base that will reverse over time.

**Trade date** is the date that an entity commits itself to purchase or sell an asset.

**Transaction costs** are incremental costs that are directly attributable to the acquisition, issue or disposal of a financial asset or liability.

**Transitional measures** allow EEA entities to gradually move to a full implementation of Solvency II over a period of time.

**Trust Pass-Through securities** are securities through which the holders participate in a trust. The assets of these trusts consist of debentures issued by an Aegon Group company.

**Unlocking** of DPAC and VOBA refers to the process of updating the DPAC or the VOBA amortization schedule to reflect changes between the past and current expectations of key assumptions used in the projection of future gross profits.

**Value of Business Acquired (VOBA)** the difference between the fair value and the carrying amount of the insurance liabilities recognized when a portfolio of insurance contracts is acquired (directly from another insurance company or as part of a business combination).

**Volatility adjustment** is a volatility adjustment to the discount rates for calculating technical provisions aims at avoiding pro-cyclical investment behavior of insurers when bond prices deteriorate owing to low liquidity of bond markets or exceptional expansion of credit spreads. The adjustment has the effect of stabilizing the capital resources of insurers and will be calculated by EIOPA.

## Disclaimer

### Cautionary note regarding non-IFRS measures

This document includes the following non-IFRS financial measures: underlying earnings before tax, income tax and income before tax. These non-IFRS measures are calculated by consolidating on a proportionate basis Aegon's joint ventures and associated companies. The reconciliation of these measures to the most comparable IFRS measure is provided in note 5 'Segment information' of this report. Aegon believes that these non-IFRS measures, together with the IFRS information, provide meaningful supplemental information about the underlying operating results of Aegon's business including insight into the financial measures that senior management uses in managing the business.

### Currency exchange rates

This document contains certain information about Aegon's results, financial condition and revenue generating investments presented in USD for the Americas and Asia, and in GBP for the United Kingdom, because those businesses operate and are managed primarily in those currencies. None of this information is a substitute for or superior to financial information about Aegon presented in EUR, which is the currency of Aegon's primary financial statements.

### Forward-looking statements

The statements contained in this document that are not historical facts are forward-looking statements as defined in the US Private Securities Litigation Reform Act of 1995. The following are words that identify such forward-looking statements: aim, believe, estimate, target, intend, may, expect, anticipate, predict, project, counting on, plan, continue, want, forecast, goal, should, would, is confident, will, and similar expressions as they relate to Aegon. These statements are not guarantees of future performance and involve risks, uncertainties and assumptions that are difficult to predict. Aegon undertakes no obligation to publicly update or revise any forward-looking statements. Readers are cautioned not to place undue reliance on these forward-looking statements, which merely reflect company expectations at the time of writing. Actual results may differ materially from expectations conveyed in forward-looking statements due to changes caused by various risks and uncertainties. Such risks and uncertainties include but are not limited to the following:

- Changes in general economic conditions, particularly in the United States, the Netherlands and the United Kingdom;
- Changes in the performance of financial markets, including emerging markets, such as with regard to:
  - The frequency and severity of defaults by issuers in Aegon's fixed income investment portfolios;
  - The effects of corporate bankruptcies and/or accounting restatements on the financial markets and the resulting decline in the value of equity and debt securities Aegon holds; and
  - The effects of declining creditworthiness of certain private sector securities and the resulting decline in the value of government exposure that Aegon holds;
- Changes in the performance of Aegon's investment portfolio and decline in ratings of Aegon's counterparties;
- Consequences of a potential (partial) break-up of the euro;
- Consequences of the anticipated exit of the United Kingdom from the European Union;
- The frequency and severity of insured loss events;
- Changes affecting longevity, mortality, morbidity, persistence and other factors that may impact the profitability of Aegon's insurance products;
- Reinsurers to whom Aegon has ceded significant underwriting risks may fail to meet their obligations;
- Changes affecting interest rate levels and continuing low or rapidly changing interest rate levels;
- Changes affecting currency exchange rates, in particular the EUR/USD and EUR/GBP exchange rates;
- Changes in the availability of, and costs associated with, liquidity sources such as bank and capital markets funding, as well as conditions in the credit markets in general such as changes in borrower and counterparty creditworthiness;
- Increasing levels of competition in the United States, the Netherlands, the United Kingdom and emerging markets;
- Changes in laws and regulations, particularly those affecting Aegon's operations' ability to hire and retain key personnel, taxation of Aegon companies, the products Aegon sells, and the attractiveness of certain products to its consumers;
- Regulatory changes relating to the pensions, investment, and insurance industries in the jurisdictions in which Aegon operates;
- Standard setting initiatives of supranational standard setting bodies such as the Financial Stability Board and the International Association of Insurance Supervisors or changes to such standards that may have an impact on regional (such as EU), national or US federal or state level financial regulation or the application thereof to Aegon, including the designation of Aegon by the Financial Stability Board as a Global Systemically Important Insurer (G-SII);
- Changes in customer behavior and public opinion in general related to, among other things, the type of products Aegon sells, including legal, regulatory or commercial necessity to meet changing customer expectations;
- Acts of God, acts of terrorism, acts of war and pandemics;

Changes in the policies of central banks and/or governments;  
Lowering of one or more of Aegon's debt ratings issued by recognized rating organizations and the adverse impact such action may have on Aegon's ability to raise capital and on its liquidity and financial condition;  
Lowering of one or more of insurer financial strength ratings of Aegon's insurance subsidiaries and the adverse impact such action may have on the premium writings, policy retention, profitability and liquidity of its insurance subsidiaries;  
The effect of the European Union's Solvency II requirements and other regulations in other jurisdictions affecting the capital Aegon is required to maintain;  
Litigation or regulatory action that could require Aegon to pay significant damages or change the way Aegon does business;  
As Aegon's operations support complex transactions and are highly dependent on the proper functioning of information technology, a computer system failure or security breach may disrupt Aegon's business, damage its reputation and adversely affect its results of operations, financial condition and cash flows;  
Customer responsiveness to both new products and distribution channels;  
Competitive, legal, regulatory, or tax changes that affect profitability, the distribution cost of or demand for Aegon's products;  
Changes in accounting regulations and policies or a change by Aegon in applying such regulations and policies, voluntarily or otherwise, which may affect Aegon's reported results and shareholders' equity;  
Aegon's projected results are highly sensitive to complex mathematical models of financial markets, mortality, longevity, and other dynamic systems subject to shocks and unpredictable volatility. Should assumptions to these models later prove incorrect, or should errors in those models escape the controls in place to detect them, future performance will vary from projected results;  
The impact of acquisitions and divestitures, restructurings, product withdrawals and other unusual items, including Aegon's ability to integrate acquisitions and to obtain the anticipated results and synergies from acquisitions;  
Catastrophic events, either manmade or by nature, could result in material losses and significantly interrupt Aegon's business; and  
Aegon's failure to achieve anticipated levels of earnings or operational efficiencies as well as other cost saving and excess capital and leverage ratio management initiatives.

Further details of potential risks and uncertainties affecting Aegon are described in its filings with the Netherlands Authority for the Financial Markets and the US Securities and Exchange Commission, including the Annual Report. These forward-looking statements speak only as of the date of this document. Except as required by any applicable law or regulation, Aegon expressly disclaims any obligation or undertaking to release publicly any updates or revisions to any forward-looking statements contained herein to reflect any change in Aegon's expectations with regard thereto or any change in events, conditions or circumstances on which any such statement is based.



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#### [Documents on display](#)

Aegon files annual reports with and furnishes other information to the Securities and Exchange Commission. You may read and copy any document filed with or furnished to the SEC by Aegon at the SEC's public reference room at 450 Fifth Street, N.W., Washington, D.C. 20549. Aegon's SEC filings are also available to the public through the SEC's web site at [www.sec.gov](http://www.sec.gov). Please call the SEC at 1-800-SEC-0330 for further information on the public reference room in Washington D.C. and in other locations.

The SEC allows Aegon to 'incorporate by reference' information into this Annual Report on Form 20-F, which means that:

Incorporated documents are considered part of this Annual Report on Form 20-F; and  
Aegon can disclose important information to you by referring you to those documents.

Those documents contain important information about Aegon and its financial condition. You may obtain copies of those documents in the manner described above. You may also request a copy of those documents (excluding exhibits) at no cost by contacting us (refer to page 376).



## Exhibits

### Index to Exhibits

- 1** Articles of Association. (1)
- 4.1** 1983 Amended Merger Agreement. (2)
- 4.2** Voting Rights Agreement.(3)
- 4.3** Board Agreement between A.R. Wynaendts and Aegon N.V. (4)
- 4.4** Aegon N.V. Long-term Incentive Plan Rules. (5)
- 4.5** Aegon Group Executive Board Variable Compensation Plan Rules 2013. (6)
- 4.6** Aegon Group Executive Board Variable Compensation Plan Rules 2014. (7)
- 4.7** Aegon Group Executive Board Variable Compensation Plan Rules 2015. (8)
- 7** Ratio of earnings to fixed charges.
- 8** List of Subsidiaries of Aegon N.V. - Incorporation by reference to Note 52 of this Annual Report.
- 12.1** Certification of the Chief Executive Officer pursuant to Rule 13A-14 or 15D-14 of the Securities Exchange Act of 1934.
- 12.2** Certification of the Chief Financial Officer pursuant to Rule 13A-14 or 15D-14 of the Securities Exchange Act of 1934.
- 13** Certification of the Chief Executive Officer and Chief Financial Officer pursuant to 18 U.S.C. Section 1350.
- 15** Consent of independent registered public accounting firm.
  - (1) Incorporated by reference to Form 6K (0001104659-13-046533) filed with the SEC on June 4, 2013.
  - (2) Incorporated by reference to Exhibit 4.1 to Form 20-F 2013 filed with the SEC on March 21, 2014.
  - (3) Incorporated by reference to Exhibit 4.2 to Form 20-F 2013 filed with the SEC on March 21, 2014.
  - (4) Incorporated by reference to Exhibit 4.4 to Form 20-F 2015 filed with the SEC on March 25, 2016.
  - (5) Incorporated by reference to Exhibit 4.13 to Form 20-F 2004 filed with the SEC on March 31, 2005.
  - (6) Incorporated by reference to Exhibit 4.14 to Form 20-F 2013 filed with the SEC on March 21, 2014.
  - (7) Incorporated by reference to Exhibit 4.8 to Form 20-F 2014 filed with the SEC on March 20, 2015.
  - (8) Incorporated by reference to Exhibit 4.9 to Form 20-F 2015 filed with the SEC on March 25, 2016.

The company agrees to furnish to the Securities and Exchange Commission upon request copies of instruments with respect to long-term debt of the company and its consolidated subsidiaries.



## Signatures

The registrant hereby certifies that it meets all of the requirements for filing on Form 20-F and that it has duly caused and authorized the undersigned to sign this annual report on its behalf.

Aegon N.V.

/s/ Jurgen van Rossum

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[Jurgen van Rossum](#)  
Executive vice president and Head of the Corporate Financial Center

Date: March 24, 2017

