

The principal category of financial assets designated as at fair value through profit or loss is policyholders' assets underpinning insurance and investment contracts issued by the Group's life assurance businesses. Fair value designation significantly reduces the measurement inconsistency that would arise if these assets were classified as available-for-sale.

*Loans and receivables* – non-derivative financial assets with fixed or determinable repayments that are not quoted in an active market are classified as loans and receivables except those that are classified as available-for-sale or as held-for-trading, or designated as at fair value through profit or loss. Loans and receivables are initially recognised at fair value plus directly related transaction costs. They are subsequently measured at amortised cost using the effective interest method (see accounting policy 3 above) less any impairment losses.

*Available-for-sale* – financial assets that are not classified as held-to-maturity; held-for-trading; designated as at fair value through profit or loss; or loans and receivables are classified as available-for-sale. Financial assets can be designated as available-for-sale on initial recognition. Available-for-sale financial assets are initially recognised at fair value plus directly related transaction costs. They are subsequently measured at fair value. Unquoted equity investments whose fair value cannot be measured reliably are carried at cost and classified as available-for-sale financial assets. Impairment losses and exchange differences resulting from retranslating the amortised cost of currency monetary available-for-sale financial assets are recognised in profit or loss together with interest calculated using the effective interest method (see accounting policy 3 above). Other changes in the fair value of available-for-sale financial assets are reported in a separate component of shareholders' equity until disposal, when the cumulative gain or loss is recognised in profit or loss.

Regular way purchases of financial assets classified as loans and receivables are recognised on settlement date; all other regular way purchases are recognised on trade date.

Fair value for a net open position in a financial asset that is quoted in an active market is the current bid price times the number of units of the instrument held. Fair values for financial assets not quoted in an active market are determined using appropriate valuation techniques including discounting future cash flows, option pricing models and other methods that are consistent with accepted economic methodologies for pricing financial assets.

### 13. Impairment of financial assets

The Group assesses at each balance sheet date whether there is any objective evidence that a financial asset or group of financial assets classified as held-to-maturity, available-for-sale or loans and receivables is impaired. A financial asset or portfolio of financial assets is impaired and an impairment loss incurred if there is objective evidence that an event or events since initial recognition of the asset have adversely affected the amount or timing of future cash flows from the asset.

*Financial assets carried at amortised cost* – if there is objective evidence that an impairment loss on a financial asset or group of financial assets classified as loans and receivables or as held-to-maturity investments has been incurred, the Group measures the amount of the loss as the difference between the carrying

amount of the asset or group of assets and the present value of estimated future cash flows from the asset or group of assets discounted at the effective interest rate of the instrument at initial recognition. Impairment losses are assessed individually for financial assets that are individually significant and individually or collectively for assets that are not individually significant. In making collective assessment of impairment, financial assets are grouped into portfolios on the basis of similar risk characteristics. Future cash flows from these portfolios are estimated on the basis of the contractual cash flows and historical loss experience for assets with similar credit risk characteristics. Historical loss experience is adjusted, on the basis of current observable data, to reflect the effects of current conditions not affecting the period of historical experience. Impairment losses are recognised in profit or loss and the carrying amount of the financial asset or group of financial assets reduced by establishing an allowance for impairment losses. If in a subsequent period the amount of the impairment loss reduces and the reduction can be ascribed to an event after the impairment was recognised, the previously recognised loss is reversed by adjusting the allowance. Once an impairment loss has been recognised on a financial asset or group of financial assets, interest income is recognised on the carrying amount using the rate of interest at which estimated future cash flows were discounted in measuring impairment.

*Financial assets carried at fair value* – when a decline in the fair value of a financial asset classified as available-for-sale has been recognised directly in equity and there is objective evidence that the asset is impaired, the cumulative loss is removed from equity and recognised in profit or loss. The loss is measured as the difference between the amortised cost of the financial asset and its current fair value. Impairment losses on available-for-sale equity instruments are not reversed through profit or loss, but those on available-for-sale debt instruments are reversed, if there is an increase in fair value that is objectively related to a subsequent event.

### 14. Financial liabilities

On initial recognition a financial liability is classified as held-for-trading if it is incurred principally for the purpose of selling in the near term, or forms part of a portfolio of financial instruments that are managed together and for which there is evidence of short-term profit taking, or it is a derivative (not in a qualifying hedge relationship). Held-for-trading financial liabilities are recognised at fair value with transaction costs being recognised in profit or loss. Subsequently they are measured at fair value. Gains and losses are recognised in profit or loss as they arise.

Financial liabilities that the Group designates on initial recognition as being at fair value through profit or loss are recognised at fair value, with transaction costs being recognised in profit or loss and are subsequently measured at fair value. Gains and losses on financial liabilities that are designated as at fair value through profit or loss are recognised in profit or loss as they arise.

Financial liabilities may be designated as at fair value through profit or loss only if such designation (a) eliminates or significantly reduces a measurement or recognition inconsistency; or (b) applies to a group of financial assets, financial liabilities or both that the Group manages and evaluates on a fair value basis; or (c) relates to an instrument

that contains an embedded derivative which is not evidently closely related to the host contract.

The principal categories of financial liabilities designated as at fair value through profit or loss are (a) structured liabilities issued by the Group: designation significantly reduces the measurement inconsistency between these liabilities and the related derivatives carried at fair value; and (b) investment contracts issued by the Group's life assurance businesses: fair value designation significantly reduces the measurement inconsistency that would arise if these liabilities were measured at amortised cost.

All other financial liabilities are measured at amortised cost using the effective interest method (see accounting policy 3 above).

Fair value for a net open position in a financial liability that is quoted in an active market is the current offer price times the number of units of the instrument held or issued. Fair values for financial liabilities not quoted in an active market are determined using appropriate valuation techniques including discounting future cash flows, option pricing models and other methods that are consistent with accepted economic methodologies for pricing financial liabilities.

#### 15. Derecognition

A financial asset is derecognised when it has been transferred and the transfer qualifies for derecognition. A transfer requires that the Group either: (a) transfers the contractual rights to receive the asset's cash flows; or (b) retains the right to the asset's cash flows but assumes a contractual obligation to pay those cash flows to a third party. After a transfer, the Group assesses the extent to which it has retained the risks and rewards of ownership of the transferred asset. If substantially all the risks and rewards have been retained, the asset remains on the balance sheet. If substantially all of the risks and rewards have been transferred, the asset is derecognised. If substantially all the risks and rewards have been neither retained nor transferred, the Group assesses whether or not it has retained control of the asset. If it has not retained control, the asset is derecognised. Where the Group has retained control of the asset, it continues to recognise the asset to the extent of its continuing involvement.

A financial liability is removed from the balance sheet when the obligation is discharged, or cancelled, or expires.

#### 16. Capital instruments

The Group classifies a financial instrument that it issues as a financial asset, financial liability or an equity instrument in accordance with the substance of the contractual arrangement. An instrument is classified as a liability if it is a contractual obligation to deliver cash or another financial asset, or to exchange financial assets or financial liabilities on potentially unfavourable terms. An instrument is classified as equity if it evidences a residual interest in the assets of the Group after the deduction of liabilities. The components of a compound financial instrument issued by the Group are classified and accounted for separately as financial assets, financial liabilities or equity as appropriate.

#### 17. Derivatives and hedging

Derivative financial instruments are recognised initially, and subsequently measured, at fair value. Derivative fair values are determined from quoted prices in active markets where available. Where there is no active market for an instrument, fair value is derived from prices for the derivative's components using appropriate pricing or valuation models.

A derivative embedded in a contract is accounted for as a stand-alone derivative if its economic characteristics are not closely related to the economic characteristics of the host contract; unless the entire contract is carried at fair value through profit or loss.

Gains and losses arising from changes in the fair value of a derivative are recognised as they arise in profit or loss unless the derivative is the hedging instrument in a qualifying hedge. The Group enters into three types of hedge relationship: hedges of changes in the fair value of a recognised asset or liability or firm commitment (fair value hedges); hedges of the variability in cash flows from a recognised asset or liability or a forecast transaction (cash flow hedges); and hedges of the net investment in a foreign operation.

Hedge relationships are formally documented at inception. The documentation includes identification of the hedged item and the hedging instrument, details the risk that is being hedged and the way in which effectiveness will be assessed at inception and during the period of the hedge. If the hedge is not highly effective in offsetting changes in fair values or cash flows attributable to the hedged risk, consistent with the documented risk management strategy, hedge accounting is discontinued.

*Fair value hedge* – in a fair value hedge, the gain or loss on the hedging instrument is recognised in profit or loss. The gain or loss on the hedged item attributable to the hedged risk is recognised in profit or loss and adjusts the carrying amount of the hedged item. Hedge accounting is discontinued if the hedge no longer meets the criteria for hedge accounting or if the hedging instrument expires or is sold, terminated or exercised or if hedge designation is revoked. If the hedged item is one for which the effective interest rate method is used, any cumulative adjustment is amortised to profit or loss over the life of the hedged item using a recalculated effective interest rate.

*Cash flow hedge* – where a derivative financial instrument is designated as a hedge of the variability in cash flows of a recognised asset or liability or a highly probable forecast transaction, the effective portion of the gain or loss on the hedging instrument is recognised directly in equity. The ineffective portion is recognised in profit or loss. When the forecast transaction results in the recognition of a financial asset or financial liability, the cumulative gain or loss is reclassified from equity in the same periods in which the asset or liability affects profit or loss. Otherwise the cumulative gain or loss is removed from equity and recognised in profit or loss at the same time as the hedged transaction. Hedge accounting is discontinued if the hedge no longer meets the criteria for hedge accounting; if the hedging instrument expires or is sold, terminated or exercised; if the forecast transaction is no longer expected to occur; or if hedge designation is revoked. On the discontinuance of hedge accounting (except where a forecast