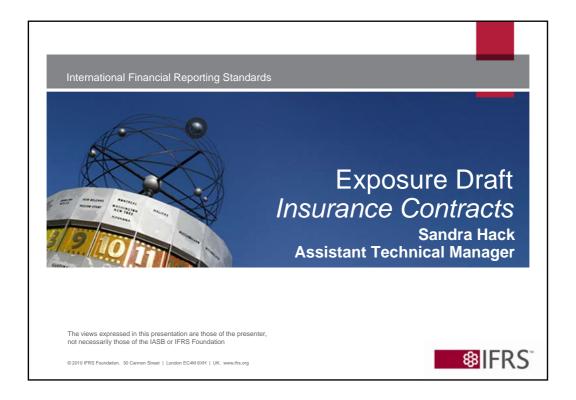


Agenda and speakers for life convention IFRS Hot Topics session, Monday 8 November

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Preliminary views in advance of Staple Inn sessional meeting, Monday 11 April 2011

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Please note

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Expressions of individual views by members of the IASB and its staff are encouraged. The views expressed in this presentation are those of the presenter.

Official positions of the IASB on accounting matters are determined only after extensive due process and deliberation.

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Project basics

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Project history

- IFRS 4 Insurance Contracts
 - started in 1997
 - standard issued in 2004 ('Phase I')
 - aimed at making only limited improvements
- Discussion Paper Preliminary Views on Insurance Contracts ('Phase II')
 - issued in 2007
 - further discussed since early 2008
 - 162 comment letters received

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Why are we doing this project? Accounting for insurance contracts TODAY

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- IFRS 4 (Phase I) temporary solution
- Wide variety of
 - accounting practices for different contract types and jurisdictions
 - measurement models
- →lack of comparability and transparency
- →current insurance accounting does not provide users with relevant information

Insurance accounting TODAY is a black box

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What did respondents tell us about the Discussion Paper?

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- Measurement model: current exit value
- **X** ED
- Typically no transfer, but fulfilment
- Non-performance risk



- Should not be reflected
- Building block approach to measurement



Supported, but some concerns

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What did respondents tell us about the Discussion Paper? continued

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- Current estimates based on observable market prices for interest rates and equity prices
 - Generally supported
 - Market consistent where available, if not, entity's own inputs
- Explicit risk margin



- Generally supported
- For comparability reasons, limited number of techniques

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Measurement model

- Current measurement of an insurance contract
 - remeasured each reporting period
 - not locked-in
 - not updated for own credit risk
- Reflect insurer's perspective of the contract
- Building block approach
 - Four (or three) building blocks
- No deposit floor



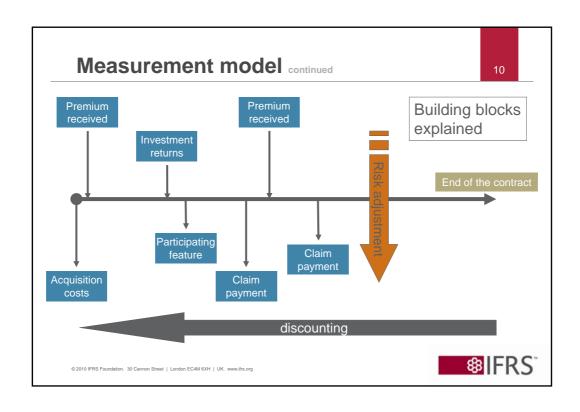
Measurement model continued

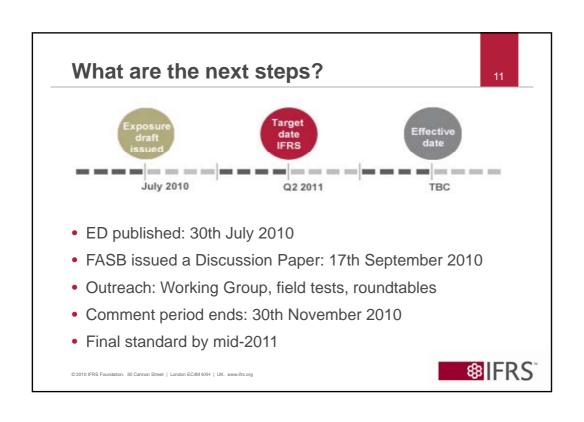
- Building blocks
 - Expected (probability-weighted) future incremental cash flows (that arise from the contract)
 - Time value of money
 - Risk adjustment

Cash flows Discounting Risk adjustment Margin

- · No day one gains: residual margin
- Day one losses recognised in profit or loss







How can you get involved?

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Staying up to date

- www.ifrs.org
- go.ifrs.org/ insurance_contracts
- IASB Update
- Board meeting webcasts
- Project webcasts and podcasts

Contacts

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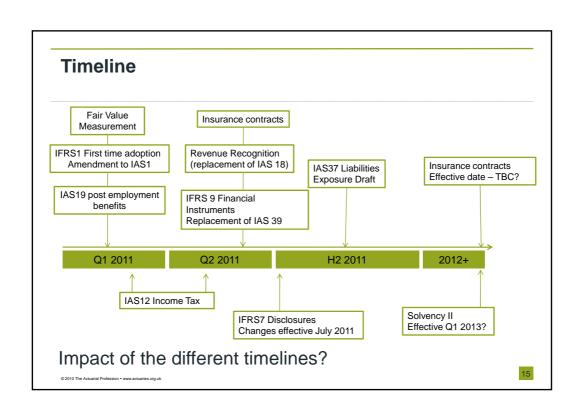
Overview

We welcome many aspects of the Exposure Draft including:

- Development of a single accounting practice and measurement model.
- Potential for greater consistency and transparency.
- Inclusion of expected cash flows and an explicit risk adjustment.
- Margins will be explicitly shown.
- Current estimates based on observable market prices.
- Entity specific assumptions for non-market variables.
- · Current accounting mismatches will be reduced.

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Unbundling

- Unbundling required where components are not "closely related" to the insurance coverage. Three specific examples provided.
- Unbundled components measured under relevant IFRS standard. Other cash flows remain under the insurance contracts standard.

Working Party observations

- No definition of closely related Open to interpretation? Three cases only versus exhaustive search?
- Scope could have a significant impact on the measurement model e.g. amortised cost?
- Good and services Are investment management services required to be unbundled?
- Practical system and data issues e.g. allocating cash flows to components?
- · No equivalent concept under Solvency II.

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Residual margin

Contract liability

Residual Margin

Risk Adjustment

Discounted probability weighted estimate of fulfilment cash flows

- Margin to eliminate gain at inception
- Cannot be negative => loss recognised immediately
- Estimated at cohort level of portfolio of insurance contracts, i.e.: same inception date and similar coverage period
- Calculated at initial recognition and earned over coverage period (no re-measurement)

Working Party observations

- Unit of measurement => impact on model and data requirements
- Locking-in => Introduces volatility?
- · Amortisation patterns will need road testing
- No Solvency II equivalent

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Expense cash flows

Include in the cash flows only those that are incremental within the contract boundary at the following levels:

Portfolio level:

Claims handling costs
Policy and maintenance
costs

Contract level:

Acquisition costs

Excluded:

General Overheads

Non incremental acquisition costs

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Working Party observations

- Excluded costs expensed as incurred => part of new business strain and ongoing profit or loss
- Impact on different distribution models from definition of acquisition costs
- Data available for allocation to different portfolios / successfully sold?

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Transitional arrangements

Insurance ED

Current Phase I

Release to Equity

Risk adjustment

Discounted probability weighted estimate of fulfilment cash flows Existing liability (net of DAC and VIF) on Phase 1 basis

- Effective date to be confirmed.
- Early adoption permitted with disclosure?

Working Party observations

- Loss of historic profits on existing business
- Restatement challenges, if a residual margin was permitted – which is by no means clear!
- Interaction with Solvency II and other IFRS timeline

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Participating business

- Participating contracts are within the scope of the insurance standard if they transfer significant insurance risk or are investment contracts, but meet the "pooling" requirement.
- Para 32: "... the measurement <u>shall reflect that dependence</u> (cash flows depending on asset performance). In some circumstances, the most appropriate way ... might be to use a replicating portfolio technique"
- Para B61(j): "... payments to current or <u>future policyholders</u> as a result of a contractual participation feature ... "

Working Party observations

- Dividing line for "pooling" requirement?
- Treatment of participating contracts outside the insurance contract standards?
- · Reflecting the asset dependence?
- Treatment of the "estate" Allocation between liability and equity?
- Impact of different contract boundary and residual margin amortisation?

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Other Working Party observations

Topic	Working party observations
Discount rate	No prescription and no grandfathering arrangements unlike QIS 5.
Risk adjustment	Three permissible methods with a confidence level disclosure. Cost of capital approach potentially different to Solvency II?
Short duration contracts (Premium allocation approach for pre-claims liabilities)	Required, rather than permitted for contracts meeting the two conditions. Appears to include certain contracts written by life insurers such as renewable term and group life contracts. How much of a simplification is the approach? No equivalent requirements under Solvency II
Disclosures	Implementation challenges with extensive requirements Likely to be significantly different to current disclosures
Volatility from current measurement approach	Methods to reduce volatility - Cost option, recalibration of residual margin, use of OCI?

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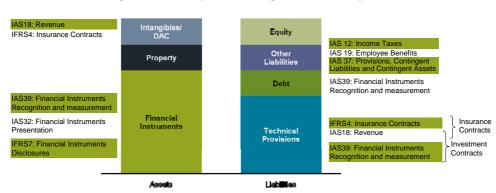
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Forthcoming accounting changes impact most parts of the balance sheet

Schematic of the existing standards in the process of being revised, or recently revised:



- In addition, changes are being made, or planned, in other more general areas, which will impact insurers either directly or through knock-on effects on the drafting of insurance-related standards, e.g.

 - Fair value measurement framework

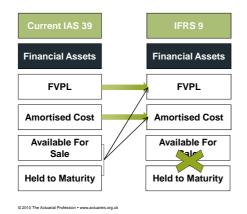
 - Disclosures, in particular to the Statement of Comprehensive Income



IFRS 9: Financial instruments

Classification and measurement - Assets

 Financial assets classified as either Fair Value through Profit or Loss (FVPL) or Amortised Cost



Other Future Changes within IFRS 9

- Changes to the fair value option for financial liabilities.
 - Own credit risk continues to be required in the valuation
- Impairment: uses an expected loss rather than incurred loss model
 - Likely to result in earlier recognition of credit losses
- Changes to the hedge accounting rules: Exposure draft due Q4 2010

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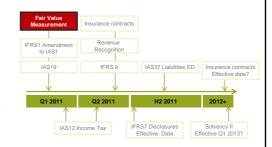
Other Recent Potential Changes

Fair value measurement developments

Core principle:

"the price that would be received to sell an asset or transfer a liability in an **orderly transaction** between **market participants** at the measurement date"

- Includes guidance on what constitutes a disorderly market and how to apply fair value
- "Orderly transaction" principle is inconsistent with the Insurance contracts ED requirement to always calibrate to market prices
- Solvency II QIS 5 economic calibration does not seem to have considered these developments
- Requirement for assets backing insurance liabilities to be valued at bid continues – creating a non-level playing field with other industries



Source: August 2010 Staff Draft Fair Value Measurement IFRS; same as May 2009 ED

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Other Recent Potential Changes Revenue Recognition Project • Exposure Draft: "Revenue from Contracts with Customers" published in June 2010 • Contract acquisition costs would be expensed as incurred • No DAC asset would be allowable • Inconsistent with the Insurance Contracts ED which effectively defers incremental acquisition costs • Significant change in earnings profiles for liabilities classified as "investment contracts" Source: August 2010 Staff Draft Fair Value Measurement IFRS: same as May 2009 ED 9210 The Advanced Profession - www.advances.graft

Comparison with MCEV and Solvency II Asset Valuation Amortised cost or fair value Fair value Fair value Scope of liabilities All insurance + Investment with DPF Covered business Contract boundary Repricing, contract level Expected premiums Repricing, portfolio level Market-consistent financial assumptions driving best-estimate liability Yes Yes Liquidity premium included Yes Exit value from third-party Exit value from insurer's perspective Residual non-hedgeable risk & Risk adjustment / Margin perspective (cost of capital approach required) (3 possible calibration approaches) optional charge for uncertainty Reflect best estimate policyholder benefits Yes Yes Yes Excluded from liability measurement Included to extent allocated to inforce business Included in liability measurement Diversification between portfolios Nο Yes Yes Entry value with updated risk-free Discounting permitted of tax/liabilities No Yes No 27

Future Role of Supplementary Reporting (1)

Insurer focus appears to be shifting towards an emphasis on IFRS earnings...

- Several companies have moved to emphasise IFRS earnings as a headline metric in disclosures compared with EEV earnings
 - In addition a number of companies have developed IFRS supplementaries, making it clearer where earnings arise
- Recently (last 2-3 years), investors have increased focus on amount and timing of cash flows
 - In response supplementary EVs often include a number of wider metrics based on distributable earnings
 - e.g. In-force expected capital generation, new business strain and earnings patterns, IRRs, payback period
- IFRS earnings profiles based on the exposure draft will be significantly different from those based on the current IFRS 4
 - Will the focus on IFRS earnings survive the shift to Phase II, and if so, how will changes be communicated?

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Future Role of Supplementary Reporting (2)

- There are many areas where existing Phase II or Solvency II proposals will not produce a realistic measure of shareholder value
 - Phase II is much more transparent than Solvency II in this respect
- Companies face a dilemma between practical constraints and regular, effective, communication of value
- Purer EV/MCEV-type information is still highly sought in M&As, IPOs, new business pricing and risk management
- MCEV Principles-style analysis of movement is generally welcomed by users as it contains extra information not in Phase II proposals – there is no Solvency II equivalent publication requirement
- What will be the future role of supplementary reporting?
 - Is there still a role for realistic, market consistent, supplementary reporting?
 - Is there still a role for wider reporting metrics?
 - How to analyse movement in equity?
 - How to disclose differences, or reconcile, between solvency II and IFRS (and a more realistic measure)?

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