

# Financial Instruments with Characteristics of Equity

Part A  
Overview

The views expressed in this presentation are those of the presenter, not necessarily those of the International Accounting Standards Board (the Board) or IFRS Foundation.

# Agenda – Part A

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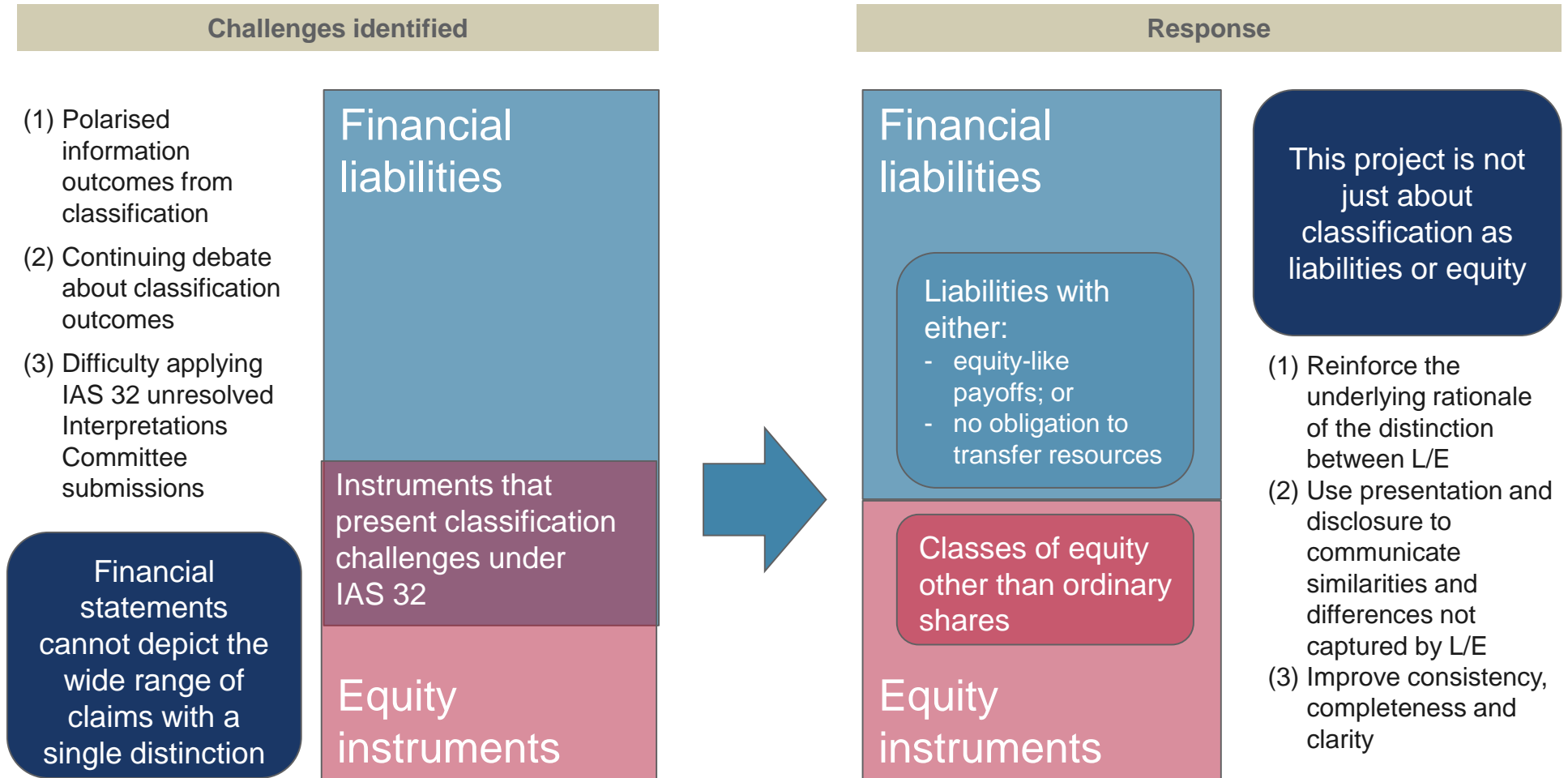
- About the project
- Challenges identified and proposed response
- Overview of proposals to be included in the Discussion Paper

# About the project

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- This is a research project
- This research project is investigating:
  - the classification of liabilities and equity; and
  - presentation and disclosure requirements for both liabilities and equity.
- Why are we doing this project?
  - resolve debates about underlying rationale of distinction between liabilities and equity
  - issues submitted to IFRS Interpretations Committee but remain unresolved
- The Board is considering various ways of overcoming the challenges identified when applying IAS 32, not just classification.

# Challenges identified and proposed response



Preliminary views in the Discussion Paper include:

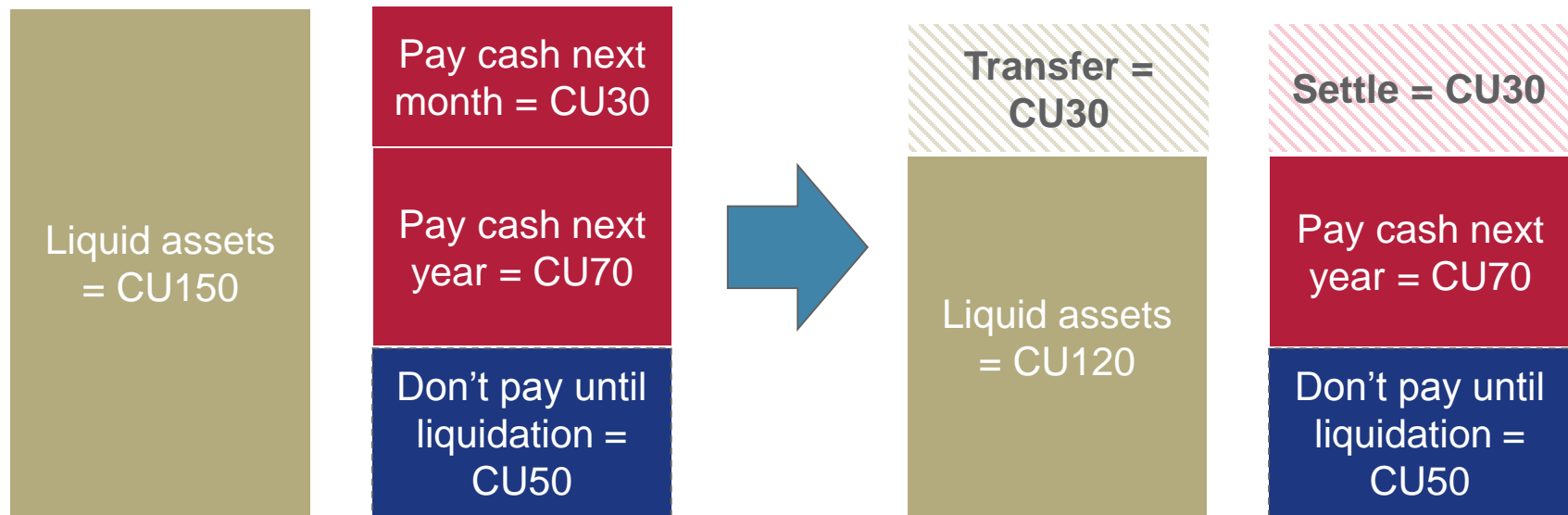
- The underlying rationale of classification between liabilities and equity
- Presentation proposals for subclasses of liabilities and equity
- Potential disclosures
- Improvements to the consistency, completeness and clarity of the requirements (in particular for derivatives on own equity)

# Classification – underlying rationale

- Classify as a liability claims with either an obligation:
  - to *transfer economic resources* at particular points in time other than at liquidation
    - eg obligations to deliver cash at specified dates or on demand
  - for a *specified amount* independent of the economic resources of the entity (irrespective of ‘form’) (so not dependent on the entity’s ‘residual’)
    - eg fixed monetary amounts regardless of settlement requirements
- Classify as equity claims that are not liabilities:
  - do not require transfer of resources at a time other than liquidation, and that depend on the residual amount
    - eg ordinary shares

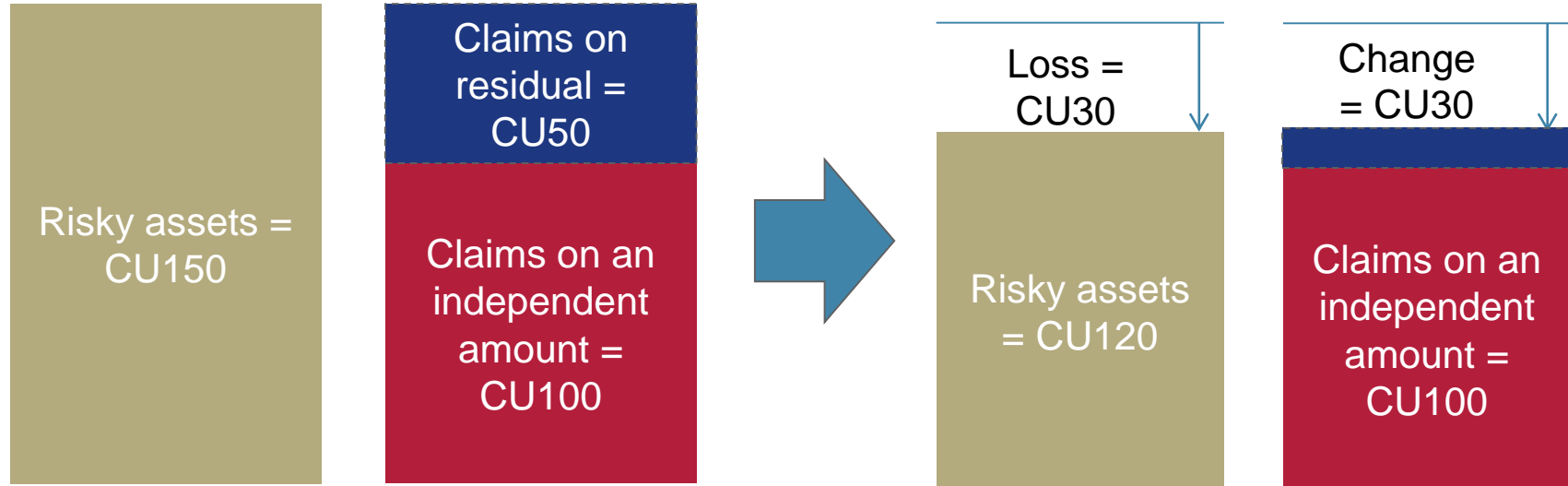
# Classification: Transfer of economic resources

- Timing of resource transfer requirements relevant for assessing:
  - Whether the entity will have the assets required when it needs to transfer them
  - Liquidity (current ratio and quick ratio)
  - ‘Flighty’ vs long-term funding



# Classification: Amount of the obligation

- Amount independent of economic resources relevant for assessing:
  - Whether the entity has sufficient economic resources
  - How claims respond to gains/losses on economic resources
  - Financial leverage and flexibility (eg interest coverage, leverage ratio, debt overhang)





- Preliminary view is that the exception in IAS 32 to treat some liabilities as equity may still be needed
  - exception applies to financial instruments as described in paragraphs 16A and 16B [or 16C and 16D] of IAS 32
  - retaining the exception would address previous concerns with classifying some puttable instruments that represent the most residual claim to the net assets of the entity as liabilities.
  - disclosure requirements would provide sufficient information for users to estimate the potential cash outflows arising from the claims which meet the exception in paragraphs 16a and 16B [or 16C and 16D].

- Discussion Paper will propose:
  - continue to classify the derivative in its entirety as liability or equity
  - classification principle that applies the classification approach to the derivative as a whole.
  - additional requirements to ensure consistent accounting for similar economic outcomes, in particular for compound instruments and redemption obligations (eg in written puts on own equity).
- Discussion Paper will include analysis of how the proposals might help alleviate challenges with existing requirements (See Appendix)

- Separate presentation requirements for some liabilities that have different features
  - statement of financial position and statement of financial performance
- For some liabilities, separately present gains and losses
  - if the amount of the obligation to transfer cash or other financial assets solely depends on the entity's share price
    - eg shares redeemable at fair value, net cash settled fixed-for-fixed derivatives
  - foreign currency fixed-for-fixed derivatives in some cases
    - eg conversion option in foreign currency convertible
- The Discussion Paper will explore separate presentation of these gains and losses within profit or loss and using other comprehensive income
  - Preliminary view present separately in OCI. Discuss whether to recycle into profit or loss

- The Discussion Paper will explore separate presentation requirements for equity claims other than ordinary shares
  - Update carrying amounts in statement of changes in equity
  - Attribute profit or loss and OCI to
    - non-derivatives: use existing requirements in IAS 33 *Earnings per Share*
    - derivatives: a number of approaches considered (see Appendix)

- The Discussion Paper will explore the following potential disclosures:
  - the priority of claims on liquidation (eg capitalisation table)
  - the potential dilution of ordinary shares
  - terms and conditions

- Board has granted permission to begin drafting and balloting Discussion Paper
- NSS Support is needed to help us gather feedback on the Discussion Paper
- Based on feedback received:
  - Develop project proposal to amend, or replace, IAS 32
  - One possible outcome of the research is a recommendation to consider adding a project to amend the Conceptual Framework in relation to distinguishing between liabilities and equity

# Appendix: Practical issues addressed by the proposed approach

| Challenges   | Outcomes   |
|--|--|
| Application of the 'fixed for fixed' condition                             | Clarifies that the underlying principle of the 'fixed-for-fixed' condition.  |
| Accounting for put options written on non-controlling interests (NCI puts) | <ol style="list-style-type: none"><li>1) Achieves consistent classification outcomes for arrangements with similar economic outcomes, eg convertible bonds and written put options</li><li>2) Requires separate presentation of gains and losses for liabilities with amounts linked to share price eg when shares can be redeemed at fair value</li></ol> |
| Accounting for bonds that are contingently convertible to equity           | Clarifies classification of liability and equity components. The contingent conversion option would be classified as equity only if it solely depends on the residual amount.  |

- The Discussion Paper will discuss costs and benefits of different approaches to attribution of profit or loss and OCI to equity derivatives
  - For example, one approach will attribute based on changes in fair value of equity instruments other than ordinary shares.
    - This will result in measuring the effect on ordinary shares as if the claim were liability classified.
    - However, remeasuring at fair value will introduce some of the issues that we are addressing for liabilities linked to share price.
  - Other approaches include:
    - Calculations, similar to diluted EPS, that are based on fair value instead of intrinsic value and apply to all instruments regardless of whether they are dilutive (reduced EPS) or anti-dilutive (increased EPS)
    - Not attributing any amounts, rely solely on disclosure



# Attribution of profit or loss to other classes of equity (Simplified illustration)

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| In Currency Units (CU)   | Attribute based on fair value | Attribute similar to EPS |
|--|-------------------------------|--------------------------|
| Total Profit or loss   | 15,000                        | 15,000                   |
| <b>Attributed to:</b>  |                               |                          |
| Warrants   | 5,000                         | 900                      |
| Ordinary shares  | 10,000                        | 14,100                   |
| <b><u>Comparison to EPS:</u></b>                                       |                               |                          |
| Amount attributed to ordinary shares / total shares outstanding (1000) | 10                            | 14.10                    |
| Diluted EPS per IAS 33   | 14                            | 13.50                    |

# Statement of Changes in Equity (Simplified illustration of FV approach)

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| In Currency Units (CU)                    | Warrants      | Ordinary shares (inc retained earnings etc) | Total equity  |
|---|---------------|---|---------------|
| <b>Start of the year</b>                  | -             | <b>10,000</b>                               | <b>10,000</b> |
| Warrants issued                           | 5,000         | -   | 5,000         |
| Attribution of total comprehensive income | 5,000         | 10,000                                      | 15,000        |
| <b>End of the year</b>                    | <b>10,000</b> | <b>20,000</b>                               | <b>30,000</b> |