

STAFF PAPER

July 2016

IASB Meeting

| Project | Financial Instruments with Characteristics of Equity research project | | | | | |
|-------------|---|--|--|--|--|--|
| Paper topic | Summary of di | Summary of discussions to date | | | | |
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Brief summary of progress

- 1. The overall plan to achieve the objectives of the project can be summarised in three main points outlined below:
 - (a) reinforce the underlying rationale of the distinction between liabilities and equity in IAS 32 *Financial Instruments: Presentation*;
 - (b) provide better information through presentation and disclosure; and
 - (c) improve consistency, completeness and clarity of the requirements.
- 2. Given the plan set, the Board has made progress on:
 - (a) developing the underlying rationale of the distinction between liabilities and equity based on three possible approaches. We have narrowed the approaches to be investigated to focus on approach Gamma.
 - (b) considered how financial statements might provide better information through:
 - (i) presentation of sub-classes of liabilities, in particular the presentation of income and expenses that arises from liabilities that depend on the residual amount.
 - (ii) presentation of sub-classes of equity, in particular the attribution of income and expenses to classes of equity other than ordinary shares.

Structure

- 3. The rest of this paper provides more details on the Board's discussions to date.
- 4. This paper is structured as follows:
 - (a) Objective and scope of the project (paragraphs 5–6)
 - (b) The plan to meet the objective (paragraphs 7–15)
 - (c) Progress against the plan (paragraphs 16–35)
 - (d) Next steps (paragraph 36)
 - (e) Appendix A—Summary table of the approaches being developed, including the features they are based on and the assessments they intend to facilitate
 - (f) Appendix B—Summary table of the classification consequences for instruments already discussed

Objective and scope of the project

- 5. The objective of this project is to investigate perceived financial reporting challenges with IAS 32 and to assess potential ways to improve financial reporting and to remedy any identified deficiency in IAS 32. This analysis will help the Board decide whether it should add a project to develop potential improvements to IAS 32 to its standard-setting programme.
- 6. In October 2014, the Board decided that this project should investigate potential improvements:
 - (a) to the classification of liabilities and equity in IAS 32, including investigating potential amendments to the definitions of liabilities and equity in the *Conceptual Framework*; and
 - (b) to the presentation and disclosure requirements, irrespective of whether they are classified as liabilities or equity.

The plan to meet the objectives

- 7. Below is a brief summary of discussions that helped develop the plan, including:
 - (a) What financial reporting challenges were identified? (paragraphs 8–12)
 - (b) How does the Board plan to approach those challenges? (paragraphs 13–15)

What financial reporting challenges were identified?

8. In May 2015 (<u>Agenda Paper 5A</u>), the IASB staff identified a number of perceived financial reporting challenges. We distinguished between the conceptual and application challenges that were identified.

Conceptual challenges

- 9. Conceptual challenges have to do with identifying the underlying rationale of, and approach to, the distinction between liabilities and equity in IAS 32 and in the Conceptual Framework. Difficulties arise from using a binary distinction to depict a wide range of claims with various features and the polarised financial reporting effects of classifying those claims as either liabilities or equity¹.
- 10. Conceptual challenges are evident from the various, and sometimes inconsistent, features used to distinguish between liabilities and equity in IAS 32, other IFRSs and the Conceptual Framework. For example, a claim is sometimes classified as equity even though it contains an obligation to transfer economic resources (the 'puttables exception').
- 11. Financial statements need to provide information about all relevant features in some way. Therefore, the challenge is to identify:
 - (a) what information is **best** provided using the distinction between liabilities and equity; and
 - (b) what information is **best** provided through disclosure, presentation of subclasses and other means (such as earnings-per-share).

¹ For example, claims classified as liabilities are measured 'directly' and included in total liabilities, and changes in these claims meet the definitions of income and expense.

Application challenges

12. Application challenges relate to the consistency, completeness and clarity of the requirements in IAS 32, in particular when those requirements are applied to particular types of transactions in practice, derivatives on 'own equity'. These challenges are evident from the many interpretation requests submitted to the IFRS Interpretations Committee over the past decade, with some of them remaining unresolved.

How does the Board plan to approach those challenges?

- 13. In May 2015 the Board discussed a plan for addressing the above challenges. The Board agreed that it needs to:
 - (a) identify, confirm (or correct) and reinforce the underlying rationale of the distinction between liabilities and equity in IAS 32;
 - (b) identify other relevant features of claims that need to be communicated by means other than the distinction between liabilities and equity; and
 - (c) improve the consistency, completeness and clarity of the requirements.
- 14. To accomplish the above, the Board explored:
 - (a) What distinctions between claims might be useful and why?
 - (b) How different approaches to the classification, presentation and disclosure might enhance (or diminish) the usefulness of the distinction.
- 15. The starting point was the features used to distinguish between liabilities and equity in IAS 32.

Progress against the plan

- 16. Following that plan the Board:
 - (a) Explored the features of claims that are used in IAS 32 to distinguish between liabilities and equity that are relevant to users and why they are relevant. This analysis of features has formed the basis for both classification and presentation (paragraphs 0–19).

- (b) Identified three approaches (Alpha, Beta and Gamma) based on the features we identified that are candidates for reinforcing the underlying rationale of IAS 32 and improving the requirements (paragraph 0-22).
- (c) Discussed the presentation of different subclasses of liabilities (paragraph 23–29).
- (d) Discussed the presentation of different subclasses of equity (paragraph 23–29).
- Held preliminary discussions on derivatives on own equity and claims with conditional alternative liability and equity outcomes (paragraph 35).

Features of claims

- 17. In June 2015 (Agenda Paper 5A) the Board discussed:
 - (a) the features of claims against an entity and what makes information about a particular feature relevant to users. In particular, the staff proposed that a feature is relevant if it potentially affects the amount, timing and uncertainty of (the prospects for) future cash flows.
 - (b) based on the staff analysis, the Board identified the following relevant features:
 - (i) the **type** of economic resource required to be transferred to settle the claim (eg cash, goods or services etc);
 - (ii) the **timing** of the transfer of economic resources required to settle the claim (eg specified dates, on demand or at liquidation);
 - (iii) the **amount (or quantity)** of economic resources required to be transferred (eg currency units, commodity units, formulas or rates of change, or a share of the net assets of the entity);
 - (iv) the **priority** (**or seniority/rank**) of the claim relative to other claims (eg senior, junior or most subordinate).
- 18. In July 2015 (<u>Agenda Paper 5A</u>) the Board discussed the various assessments of financial position and financial performance that users might make using

information about the identified features. Based on the staff analysis the Board identified the following assessments:

- (a) of financial position:
 - (i) whether the entity is expected to have the economic resources required to meet its obligations **as and when** they fall due. To make that assessment, users need information about claims that require a transfer of economic resources at a specified **time** other than at liquidation.
 - (ii) whether the entity **has sufficient** economic resources required to meet its obligations at a point in time (eg the reporting date), if all its claims were to be settled at a point in time. To make that assessment, users need information about claims that require a specified **amount.** The specified amount of a claim may exceed the entity's economic resources if it is specified independently of the entity's available economic resources (eg a specified amount of currency units). They will also need information about the **priority** of the claims on liquidation to assess how any potential shortfall, or excess, of economic resources will be distributed amongst claims.
- (b) of financial performance:
 - (i) whether the entity has produced a sufficient return on its economic resources to satisfy the promised return on claims against it. To make that assessment, users need information about the promised return on claims. A promised return may exceed the return on the entity's economic resources if the specified amount of the claim changes over time independently of the changes in the entity's available economic resources. They will also need information about the priority of the claim on liquidation to assess how any potential shortfall, or excess, of returns will be distributed amongst claims.
- 19. In September 2015 (<u>Agenda Paper 5A</u>) the Board discussed the existing definitions and other related requirements in IAS 32, and identified:

- (a) to what extent those requirements capture the features needed to make the assessments we identified in July 2015; and
- (b) where there are exceptions, inconsistencies, and gaps in those requirements.

Reinforcing the underlying rationale of the distinction

- 20. In September 2015 the Board identified three possible approaches (**Alpha, Beta and Gamma**) for reinforcing the underlying rationale of IAS 32.
- 21. The three approaches represent different candidates for potential improvements to IAS 32. However, the three approaches address the challenges identified in different ways, and will have different implications regarding:
 - (a) the classification of liabilities and equity;
 - (b) which additional sub-classifications, and presentation requirements for those subclasses, are needed to provide information regarding features not captured by the distinction between liabilities and equity alone; and
 - (c) any other changes required to improve the consistency, completeness and clarity of the requirements.
- 22. Appendix A includes a summary of the three approaches being developed and Appendix B includes a summary of the classification outcomes for some simple instruments.
- 23. In February 2016, the Board discussed the further development of the three approaches it had identified as potential ways of improving IAS 32. The Board's discussions focused on developing approach Gamma, because:
 - (a) it distinguishes claims based on a combination of the features used to distinguish claims in the other approaches (Alpha and Beta).
 - (b) its classification outcomes are closest to the existing outcomes of IAS 32.

Separate presentation within liabilities

- 24. In February 2016 (Agenda Paper 5A), the Board discussed the presentation of income and expense that arises from liabilities with different features. The Board indicated that, under the Gamma approach (as with the Alpha approach), it would be useful to distinguish between:
 - (a) income or expense that arises from liabilities for a specified amount, ie an amount that is determined independently from the entity's economic resources (for example, obligations to transfer a fixed amount of currency units, regardless of how they are settled); and
 - (b) income and expense that arises from liabilities that depend on a residual amount (for example, obligations to transfer an amount of cash equal to the fair value of an entity's ordinary shares).
- 25. The Board discussed the presentation of liabilities with different features on the face of the statement of financial position. The Board indicated that, under the Gamma Approach (as with the Alpha approach) it would be useful to present separately liabilities that depend on a residual amount.
- 26. In April 2016 (Agenda Paper 5A), the Board discussed the scope of the separate presentation requirements for liabilities that depend on the residual. The Board indicated that it would improve comparability to apply the separate presentation requirements to stand-alone and embedded derivatives that depend on the residual amount. However, the Board noted that IFRS 9 permits entities to classify financial liabilities that include embedded derivatives in their entirety as measured at fair value through profit or loss. Consequently, the future Discussion Paper will include an analysis of the interaction of the separate presentation requirements with the requirements for embedded derivatives in IFRS 9.
- 27. In addition, the Board indicated that it would consider at a future meeting if it would be useful to provide information about the priority of liabilities on the face of the statement of financial position, or in the notes, for all of the approaches being considered.

Separate presentation within equity

- 28. In February 2016 (Agenda Paper 5B), the Board observed that existing IFRS Standards require the attribution of profit or loss and other comprehensive income between non-controlling interests and parent equity interests. The Board indicated that, under all of the approaches being considered, it would be useful to:
 - (a) require entities to attribute profit or loss and other comprehensive income to some classes of equity other than the ordinary shares of the parent entity.
 - (b) update the carrying amount of each subclass of equity to reflect any such attribution.
- 29. In April 2016 (Agenda Paper 5B), the Board discussed the specific requirements for determining the amount to be attributed to classes of equity other than ordinary shares.
- 30. For non-derivative equity claims other than ordinary shares (such as non-cumulative preference shares), the Board indicated that it would be useful, and impose little additional cost, to attribute amounts based on the existing requirements for such instruments in IAS 33 Earnings per Share. IAS 33 includes requirements for the adjustment of the numerator of the earnings per share calculation for the effect of distributions and participation features of such instruments.
- 31. In May 2016 (<u>Agenda Paper 5</u>), the Board continued its discussion of potential requirements for the attribution of profit or loss and other comprehensive income for derivatives if they are classified as equity (such as warrants).
- 32. The Board discussed four possible approaches:
 - (a) approach A would not result in any attribution;
 - (b) approach B would attribute an amount equal to changes in the fair value of the derivative; and
 - (c) approaches C and D would attribute an amount weighted by the relative fair value of the derivative and the fair values of other classes of equity.

 Approach C would apply that weighting to the end of period carrying

amounts, whereas Approach D would apply that weighting to profit or loss and other comprehensive income.

- 33. The Board indicated that it would be useful for entities to provide additional information to reflect differences between derivatives classified as equity and other classes of equity through attribution. The Board decided to include a discussion of the various approaches in a future discussion paper to obtain input regarding the potential costs and benefits of each approach.
- 34. The Board observed that some of the claims that would be classified as liabilities under the Gamma approach would be classified as equity under the Alpha (eg share-settled debt) and Beta approaches (eg shares redeemable at fair value). Because of this difference, the Board asked the staff to explore ways to present the attribution of amounts to these classes of equity more prominently than other classes of equity.

Improving consistency, completeness and clarity of requirements

- 35. The Board has had preliminary sessions on the following topics:
 - (a) In October 2015 (Agenda Paper 5A), the Board discussed the challenges associated with accounting for derivatives on 'own equity' and how IAS 32 deals with those challenges. In developing approaches to the distinction between liabilities and equity, the Board directed the staff to:
 - (i) consider how the existing requirements for classifying derivatives on 'own equity' in IAS 32 would fit with the underlying rationale of those approaches identified in September 2015; and
 - (ii) identify potential areas in which the existing requirements might be improved.
 - (b) In February 2016 (Agenda Paper 5C), the Board discussed the challenges in accounting for claims with conditional alternative liability and equity settlement outcomes. This discussion included considering the application of the proposals in the Board's Exposure Draft Conceptual Framework for Financial Reporting (the CF ED). The

Board will continue to consider the challenges with these claims at a future meeting

What topics are we discussing at future meetings?

- 36. The staff plan to discuss the following topics in future Board meetings:
 - (a) classification of instruments meeting the existing puttables exception in the context of the three approaches.
 - (b) additional details of the definition of the residual amount for the separate presentation of non-derivative and derivative liabilities;
 - (c) whether the separate presentation should apply only within profit or loss, or should use the distinction between profit or loss and other comprehensive income;
 - (d) conditional alternative settlement outcomes, including the contract boundary and interaction of contracts with legal and regulatory frameworks. As part of this topic, the staff intends to consider the application of the proposals in the Exposure Draft *Conceptual Framework for Financial Reporting*.
 - (e) recognition, derecognition and reclassification of equity instruments (and components), including on settlement, conversion, expiration modification and other events. This will follow on from the discussion of attribution of profit or loss and other comprehensive income to classes of equity instruments other than ordinary shares.
 - (f) additional disclosure requirements, including developing a requirement to provide information about the priority of liabilities and equity on the face of the statement of financial position, or in the notes.
 - (g) interactions with other IFRSs, IFRICs and the *Conceptual Framework*.

Appendix A—Summary of approaches being developed

| Approach | Alpha | Beta | Gamma |
|--|--|--|---|
| Distinction between liabilities and equity under each approach Discussed in September 2015 (Agenda Paper 5A) | Distinguish between: (a) liabilities—obligations to transfer economic resources at particular points in time other than at liquidation; and (b) equity—obligations to transfer economic resources only at liquidation. | Distinguish between: (a) liabilities—obligations for a specified amount independent of the economic resources; and (b) equity—obligations for a residual amount. | Distinguish between (a) liabilities—obligations (i) to transfer economic resources at particular points in time other than at liquidation or (ii) for a specified amount independent of the economic resources; and (b) equity—obligations (i) to transfer economic resources only at liquidation and (ii) for a residual amount. |

| Approach | Alpha | Beta | Gamma |
|--|--|--|---|
| Which assessment is the approach to the distinction between liabilities and equity focused on? Assessments discussed in July 2015 (Agenda Paper 5A) | To what extent will the entity have the economic resources required to meet its obligations as and when they fall due? | sufficient economic resources to satisfy the total claims against it? produced a sufficient return on its economic resources to satisfy the promised return on claims against it? How will any potential shortfall or excess in economic resources or returns be distributed amongst claims? | Both sets of assessments facilitated by Alpha and Beta, however, further distinctions within liabilities are required to properly make those assessments. |

| Approach | Alpha | Beta | Gamma |
|--|--|---|---|
| Which features are relevant to those assessments? Assessments discussed in July 2015 (Agenda Paper 5A) Features discussed in June 2015 (Agenda Paper 5A) | To make that assessment, users need information about claims that require a transfer of economic resources at a specified time other than at liquidation. | To make that assessment, users need information about claims that require a specified amount that is independent of the entity's available economic resources (eg a specified amount of currency units). They will also need information about the priority of the claims on liquidation. | Both sets of features used in Alpha and Beta. |

| Approach | Alpha | Beta | Gamma |
|---|---|---|--|
| What kinds of ratios would it help facilitate? | Liquidity (eg current ratio and quick ratio) 'Flighty' vs long-term funding | Solvency/loss absorbing capacity (eg debt/capital ratio) Financial leverage ratio analysis Interest coverage, return leverage analysis (eg EBIT/interest expense, debt/EBIT, return on equity) | Both sets of questions, however, liabilities will have to be further disaggregated as the totals will include a mix of features. |
| What kinds of questions would it help users answer? | Does this company manage its cash effectively? Will this company have enough cash to pay suppliers and debtholders, as they fall due? | Can this company access additional finance, borrow more money from subordinated claims? Is it constrained by debt-overhang? Can this company generate returns in excess of the returns it is obliged to deliver (ie debt service)? Which claims participate in upside? | Both sets of questions, however, liabilities will have to be further disaggregated as the totals will include a mix of features. |

Agenda ref 5

Appendix B—Summary of classification outcomes under the proposed approaches (shaded text indicates outcome of preliminary view being discussed in this meeting)

| Claim | Alpha | Beta | Gamma | IAS 32 | CF ED |
|---|---|--|---|---|---|
| Ordinary bonds | Liability with income or expense presented in profit or loss (if measured at fair value, income or expense related to changes in credit risk presented in other comprehensive income (consistent with IFRS 9)). | | | | Liability with income or expense presented in the statement(s) of financial performance |
| Ordinary shares | Equity with changes calculated as total comprehensive income less any amounts attributed to classes of equity claims other than ordinary shares. | | | | Equity |
| Shares redeemable for their fair value (assume does not meet the puttables exception in IAS 32) | Liability with income or expense presented separately | Equity with changes presented as an attribution of total comprehensive income before ordinary shares | Liability with income or expense presented separately | Liability with changes reported in profit or loss | Liability with income or expense presented in the statement(s) of financial performance |

| Claim | Alpha | Beta | Gamma | IAS 32 | CF ED |
|------------------------|-------------------------|--------------------------|----------------|----------------------|-------------------|
| Shares redeemable | To be discussed at a fu | ture meeting | | Equity, carrying | Liability with |
| for their fair value | | | | amount is not | income or expense |
| (assume does meet | | | | directly updated for | presented in the |
| the puttable | | | | subsequent changes, | statement(s) of |
| exception) | | | | (but additional | financial |
| | | | | disclosure in IAS 1) | performance |
| Obligation to deliver | Equity, to discuss in a | future meeting whether | any further | Equity, carrying | Equity |
| a fixed number of | requirements are neede | ed other than disclosure | through IAS 33 | amount is not | |
| shares (assume | Earnings per Share. | | | directly updated for | |
| entity has the ability | | | | subsequent changes | |
| to issue additional | | | | (but additional | |
| shares without | | | | disclosure | |
| repurchasing shares) | | | | requirements in | |
| | | | | IAS 33) | |
| | | | | | |
| | | | | | |
| | | | | | |

| Claim | Alpha | Beta | Gamma | IAS 32 | CF ED |
|---|--|---|---|---|--------|
| Share-settled bonds (obligations to deliver a variable number of ordinary shares equal to an amount independent of the entity's economic resources) | Equity with changes presented as an attribution of total comprehensive income before ordinary shares | Liability with changes presented consistently with ordinary bonds | Liability with changes presented consistently with ordinary bonds | Liability with changes reported in profit or loss | Equity |
| Cumulative preference shares | Equity with changes presented as an attribution of total comprehensive income before ordinary shares | Liability with changes presented consistently with ordinary bonds | Liability with changes presented consistently with ordinary bonds | Equity, with additional disclosure requirements in IAS 33 | Equity |

| Agenda ref | 5 |
|------------|---|
|------------|---|

| Claim | Alpha | Beta | Gamma | IAS 32 | CF ED |
|----------------------------------|-------|---|-------|---|--------|
| Non-cumulative preference shares | | resented as an attributio e before ordinary shares | | Equity, with additional disclosure requirements in IAS 33 | Equity |