

December 2012

## International Financial Reporting Standards



# Conceptual Framework: Liability/Equity

Agenda paper 3B  
Education Session – December 2012

The views expressed in this presentation are those of the presenter, not necessarily those of the IASB or IFRS Foundation.

A *liability* is a present obligation of the entity arising from past events, the settlement of which is expected to result in an outflow from the entity of resources embodying economic benefits.

*Equity* is the residual interest in the assets of the entity after deducting all liabilities.

# What are the problems with the current liability/equity boundary?

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Puttable  
instruments

Fixed for fixed  
exchanges

IAS 32  
Implementation  
issues

Inconsistencies  
between IFRS 2  
and IAS 32

Contingent  
settlement  
provisions

# Previous discussions – FICE project

- The Financial Instruments with the Characteristics of Equity (FICE) project attempted to define which financial instruments should be classified as equity.
  - The project did not use the existing definition of a liability.
  - Equity was not viewed as a residual.
- The FASB developed and issued a discussion paper in 2008
- Joint exposure draft developed. However...
- In November 2010 a decision was taken to pause work on the FICE project because of:
  - Concerns about the direction of the project
  - Need to concentrate on other convergence projects

- Current definition of a liability focuses on whether the *entity* has an obligation
  - Instruments that do not create an obligation but embody different rights from the rights of ordinary shareholders are classed as equity (eg preference shares)
- Some believe this approach does not meet the needs of ordinary shareholders and that equity should be defined more narrowly (or liabilities defined more broadly)
- However:
  - objective of financial reporting is to provide information to a wide range of users (not just equity shareholders)

- Define liability as an obligation of the entity
  - Helps users to assess the prospects for future cash out flows from the entity
- Treat equity as a residual
  - Defining both equity and a liability creates the risk that something will be missed
- Provide additional information about how future cash flows will be distributed between equity holders
  - Expand statement of changes in equity

# Example

On 1 January 20X1, Entity A receives CU 907 in cash and agrees to deliver on 31 December 20X2 its own shares to the value of CU1,000.

## IAS 32 Treatment

- The promise to deliver a variable number of own shares is treated as a liability
- The liability is recognised at its fair value (CU907) and interest is accreted on the outstanding amount (assume the appropriate discount rate is 5%)
- The effect on the statement of financial position, profit or loss and statement of changes in equity is shown on the following slide

# IAS 32 approach

## Statement of financial position

	1 Jan X1	31 Dec X1	31 Dec X2
Assets	100	100	100
Cash	907	934	962
Liabilities	<u>-907</u>	<u>-952</u>	<u>0</u>
	<u>100</u>	<u>82</u>	<u>1062</u>
Equity	<u>100</u>	<u>82</u>	<u>1062</u>

## Profit or loss

	31 Dec X1	31 Dec X2
Interest accretion	-45	-48
Interest income (3%)	<u>27</u>	<u>28</u>
	<u>-18</u>	<u>-20</u>

## Statement of changes in equity

	31 Dec X1		
	Paid in share capital	Retained earnings	Total
Opening equity	100	0	100
Profit for the period	0	-18	-18
Issue of shares	<u>0</u>	<u>0</u>	<u>0</u>
Closing equity	<u>100</u>	<u>-18</u>	<u>82</u>

	31 Dec X2		
	Paid in share capital	Retained earnings	Total
	100	-18	82
	0	-20	-20
	<u>1000</u>	<u>0</u>	<u>1000</u>
	<u>1100</u>	<u>-38</u>	<u>1062</u>



# Example

On 1 January 20X1, Entity A receives CU 907 in cash and agrees to deliver on 31 December 20X2 its own shares to the value of CU1,000.

## Possible Treatment

- The promise to deliver a variable number of own shares is not treated as a liability (the entity has no obligation to transfer economic benefits)
- The wealth transfer between existing and future shareholders is shown in the statement of changes in equity
- The effect on the statement of financial position, income statement and statement of changes in equity is shown on the following slide

# Possible approach

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## Statement of financial position

	1 Jan X1	31 Dec X1	31 Dec X2
Assets	100	100	100
Cash	907	934	962
Liabilities	0	0	0
	<u>1007</u>	<u>1034</u>	<u>1062</u>
Equity	<u>1007</u>	<u>1034</u>	<u>1062</u>

## Profit or loss

	31 Dec X1	31 Dec X2
Interest accretion	0	0
Interest income (3%)	<u>27</u>	<u>28</u>
	<u>27</u>	<u>28</u>

## Statement of changes in equity

	31 Dec X1				
	Paid in share capital	Retained earnings	Total Existing shareholders	Future shareholders	Total
Opening equity	100	0	100	0	100
Profit for the period	0	27	27	0	27
Promise to issue	0	0	0	907	907
Accretion of interest	0	-45	-45	45	0
Issue of shares	0	0	0	0	0
Closing equity	<u>100</u>	<u>-18</u>	<u>82</u>	<u>952</u>	<u>1034</u>

## 31 Dec X2

	Paid in share capital	Retained earnings	Total Existing shareholders	Future shareholders	Total
	100	-18	82	952	1034
	0	28	28	0	28
	0	0	0	0	0
	0	-48	-48	48	0
	<u>1000</u>	<u>0</u>	<u>1000</u>	<u>-1000</u>	<u>0</u>
	<u>1100</u>	<u>-38</u>	<u>1062</u>	<u>0</u>	<u>1062</u>



- If focus is on whether the entity has an obligation to transfer economic benefits then non controlling interests (NCI) would normally be treated as equity
  - This is consistent with the approach taken in IFRS 3
  - Wealth transfers between ordinary shareholders and NCI could be shown in the statement of changes in equity
- If NCI have rights that create an obligation for the entity to transfer economic benefits then these would be treated as a liability
  - For example when NCI have the right to put their holdings to the entity for cash