



Accounting standards update

FINPRO, Creswick

February 2014



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Overview

- AASB 119
- AASB 13
- Land under roads
- Underlying result



Short-term employee benefits are employee benefits (other than termination benefits) that are expected to be settled wholly before twelve months after the end of the annual reporting period in which the employees render the related service.

11. When an employee has rendered service to an entity during an accounting period, the entity shall recognise the **undiscounted amount** of short-term employee benefits expected to be paid in exchange for that service



Long term employee benefits – are benefits not expected to be settled wholly before twelve months after the end of the annual reporting period in which the employees render the related service (see para 153)

Measurement is to be calculated based on the present value of expected future payments, as per superannuation plans (refer to para 56 on, particularly para 57)



If the employee benefit is expected to be paid after 12 months, it is to be measured at present value (per long service leave)

The implications:

- Annual leave expected to be paid after 12 months is required to be discounted
- Generally no change in classification (see AASB 101, para 69(d))
- Additional disclosure
 - Amounts expected to be paid in 12 months
 - Amounts expected to be paid after 12 months
 - Change in accounting policy note
 - Adjustment to opening retained earnings (retrospective)?



- Other changes include additional disclosure relating to defined benefit superannuation
- See Model accounts for additional disclosures



Objective

AASB 13

- **Defines** fair value for financial reporting (Comparability & Consistency)
- Framework for *measuring* fair value for financial reporting (Comparability

& Consistency)

- Clarifies <u>factors to be considered</u> in estimating fair value in accordance with AASB
- Does not establish valuation standards
- Requirements for *disclosures* for financial reporting about fair value (*Transparency*)



AASB 13 Fair value

Fair value is the price that would be received to sell an asset or paid to transfer a liability in an orderly transaction between market participants at the measurement date.



Underlying concepts

Market-based measure

- as opposed to Entity-specific measure
- 'Reliability of measure'

Observable inputs

- [Independent]
- As opposed to Unobservable inputs

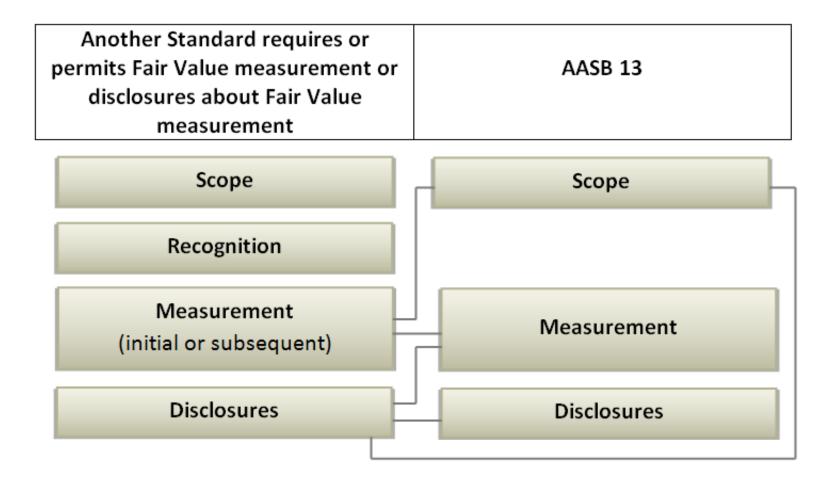


Effective date

- Years beginning on/after 1 January 2013
 - December 2013 interim periods
- Prospective application and disclosures
 - Change in estimate



Interaction with other Standards





When does AASB 13 not apply?

Does not apply to the following <u>measurements</u> and <u>disclosures</u>:

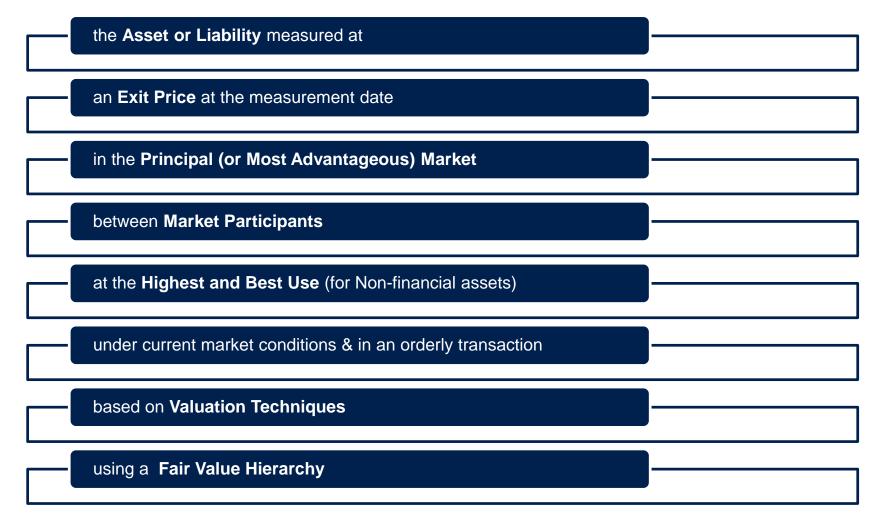
- AASB 2 Share based payment transactions
- AASB 117 Leasing transactions
- Measurements that are similar, but are not fair value, e.g.
 - AASB 102 Net realisable value
 - AASB 136 Value in use

Does not apply to the following disclosures:

- AASB 119 Employee benefits Plan assets
- AASB 136 Impairment of assets where recoverable amount = fair value less costs of disposal



Elements of Fair Value Measurement





Unit of Account

 level of (dis)aggregation in a standard (e.g. AASB 116) - stand alone or group (e.g. CGU)

Characteristics (link to market participant assumptions)

- Condition, location, restrictions on sale or use
- Ignore characteristics of an entity holding the asset



Fair value is

- the price for an orderly transaction in the principal (or most advantageous) market in current market conditions
- highest and best use & Valuation premise for non-financial assets
 - Taking physical characteristics and legal restrictions
 - Determining what is physically, legally and financially feasible
 - Market participants in the Principal (or most advantageous market) would determine a use that maximises value (Valuation premise)



Valuation Technique

- Appropriate in the circumstances
 - Market approach (e.g. multiples, matrix pricing)
 - Cost approach (e.g. current replacement cost)
 - Income approach (e.g. P.V., options pricing, multi-period excess earning)
- For which sufficient data are available
- Max relevant observable inputs
- Min use of unobservable inputs



Adjustments

- Must be consistent with unit of account
- Must not relate to characteristic arising from entity holding the asset/liability, unless market participants would consider it
- If quoted price in active market, no adjustment (some very limited exceptions)



Fair Value Hierarchy

Level 1 – quoted for identical, unadjusted, active market, can access at measurement date

Level 2 – observable either directly or indirectly (quoted for similar, market corroborated input, etc.)

Level 3 – unobservable (level 1 or 2 adjustment that is significant to entire measurement) Increasing Disclosure



AASB 13 Summary

See summary sheet



Examples in local government

Infrastructure assets

- AASB 116 permits use of cost or fair value after initial recognition
- AASB 13 therefore applies
- Infrastructure assets generally at fair value using cost approach, most likely level 2 in hierarchy
- Land and buildings generally at fair vaue using a market approach, may need to consider if 'highest and best use' where not subject to restriction
- Other plant and equipment generally at cost, no AASB 13 implication



Disclosure

- AASB 13 disclosure requirements
 - Disclose information ... helps users assess:
 - Valuation techniques and inputs
 - For recurring, Level 3 ... effect of the measurement on P&L/OCI
 - To achieve objective, consider:
 - Level of detail
 - Emphasis
 - Aggregation/disaggregation
 - Addition info to quantitative

(NOTE: Recurring is when required or permitted at end of each reporting period. Non-recurring is in particular circumstances.)



AASB 13 VAGO expectations

(adapted from Paul Martin, Director of Methodology and Standards, VAGO) Instructions

- Identify the potential impact of AASB 13 on your 2014 financials and develop an action plan
- Consider early what information you are going to need about the valuation
- Give clear instructions to your valuer
- Key concepts restrictions on the asset, highest and best use, market observable inputs, unobservable inputs
- Discuss the instructions with your auditor
- Ensure access to the valuer is available for any questions you may need to follow up



AASB 13 Workbook (extract only)

ACCOUNT	VALUATION BASE	CLASS	AASB 13	δοćυμεντατιο	VALUATION	VALUATION	REQUIRED
			VALUATION	N REQUIRED	TECHNIQUE	DOCUMENTATIO	DISCLOSURES
						N	(<u>Note 1</u>)
CURRENT ASSETS	T		1	F			
Cash and Cash	Cost	Financial	Unexpected				
Equivalents		asset	Impact (only				
			individual				
			circumstances				
)				
NON-CURRENT ASSETS							
Infrastructure	Current	Non-financial	Cost approach		Level 3 inputs		
	Replacement Cost – AABS 13 Para B8-9	asset	used when no				
			evidence of				
			comparable				
			assets or no				
			identified				
			income				
			stream. E.g.				
			hospitals,				
			roads or				
			libraries.				
Plant and	Depreciated Cost	Non-financial	Unexpected				
Equipment		asset	Impact (only				
			individual				
			circumstances				
)				



Check out our articles on the website! These links can be sent to clients:

https://www.crowehorwath.net/AU/insights/insights-assets/aasb-13-fair-value.aspx

https://www.crowehorwath.net/AU/insights/insights-assets/aasb-13-fair-value-measurement.aspx



Land under roads

- Recognised at discounted value from 1 July 2008
- DPCD (2011) required recognition from 2014/15
- No change in position per DTLI
- Position reflected in model accounts

Implication

Need to develop an implementation team to be ready for 2014/15



Underlying result

- Schedule 3, Regulation 15
- Definitions
 - adjusted underlying revenue means total income other than—
 - (a) non-recurrent grants used to fund capital expenditure; and
 - (b) non-monetary asset contributions; and
 - (c) contributions to fund capital expenditure from sources other than those referred to in paragraphs (a) and (b);
 - adjusted underlying surplus (or deficit) means adjusted underlying revenue less total expenditure;
 - Indicator adjusted underlying surplus as a % of adjusted underlying revenue



Underlying result

Reflections

- Eliminates discretionary and inconsistent adjustments
- Monetary developer contributions included. What else?
- No adjustment to total expenditure so:
 - Defined benefit superannuation expense not adjusted
 - Depreciation on non-monetary developer contributions included but revenue is not
 - Redundancies
 - Impairment write downs
- Why?
 - Allows the organisation to tell a story
 - If we have accounting standards, why are we adjusting the result?
 - Communication rather than accounting?



QUESTIONS?



The relationship you can count on

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