

AASB 9 *Financial Instruments* & **AASB 1058** *Income of NFP Entities*

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- > AASB 9 Financial Instruments
 - **⇒** New Impairment Model

> AASB 1058 Income of Not-for-Profit Entities (NFPs)



AASB 9 Financial Instruments

New Impairment Model

New Impairment Model - AASB 9 vs AASB 139

AASB 9 Expected Credit Loss Model (ECL)

ECLs are recognised at each reporting period, even if no actual loss events have taken place

In addition to past events & current conditions, **forward-looking** info without undue cost or effort is also considered

One model which applies to all financial instruments

AASB 139 Incurred Loss Model

Delays the recognition of credit losses until there is objective evidence of impairment

Only past events & current conditions are considered

Different impairment models for different financial instruments

New Impairment Model - Scope



Debt instruments measured at Amortised Cost or FVOCI





Loan commitments (not measured at FVTPL)

Lease receivables (within the scope of AASB117 / AASB16)



Contract assets (as defined in AASB15, not effective until 2019-20)

AASB 9 Transition - Impairment

General Principle

Impairment requirements are to be applied retrospectively

Requirement

 Entities shall determine the credit risk (CR) at the date the instrument was initially recognised, and compare that to the CR at DIA of AASB 9

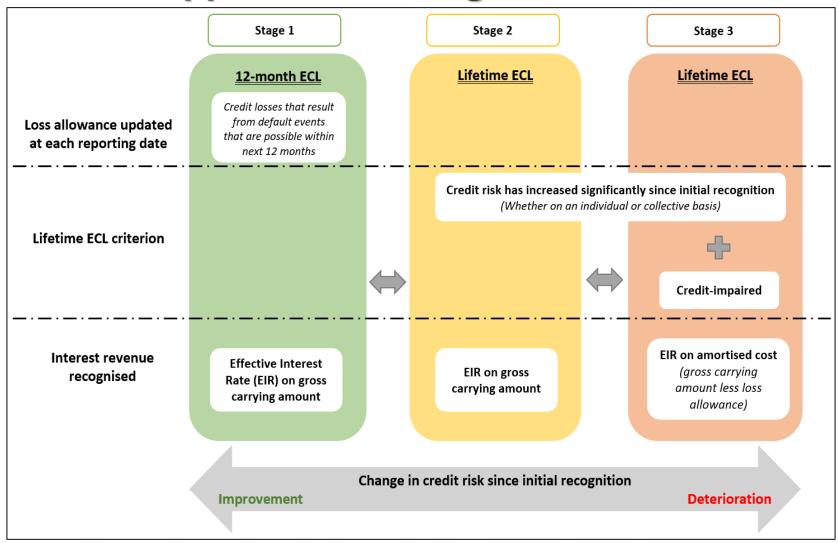
Exemption

 An entity shall recognise lifetime ECL where it will incur undue cost or effort in determining the change in credit risk since initial recognition

Approach

- General Approach 3 Stage Model
- Simplified Approach Lifetime ECL Model
- Credit adjusted Approach (largely consistent with AG5 of AASB 139)

General Approach - 3 Stage Model



General Approach - 3 Stage Model Determining Significant Increases in Credit Risk

The focus is on the changes in the risk of a default, not the changes in the amount of ECL.

For example, for highly collateralised financial assets such as real estate backed loans, when a borrower expected to be affected by the downturn in its local economy with a consequent increase in credit risk, that loan would move from Stage 1 to **Stage 2**, even though the actual loss suffered may be small because the lender can recover most of the amount due by selling the collateral.

AASB 9 (B5.5.17) sets out guidance to assist entities in assessing changes in credit risk.

General Approach - 3 Stage Model

There are 3 key parameters to measure expected loss

- Probability of default of a borrower
- Usually measured over a 12-month horizon

Probability of Default



- Loss after the event of a default
- Measured as % of exposure

Loss Given Default Expected Credit Loss



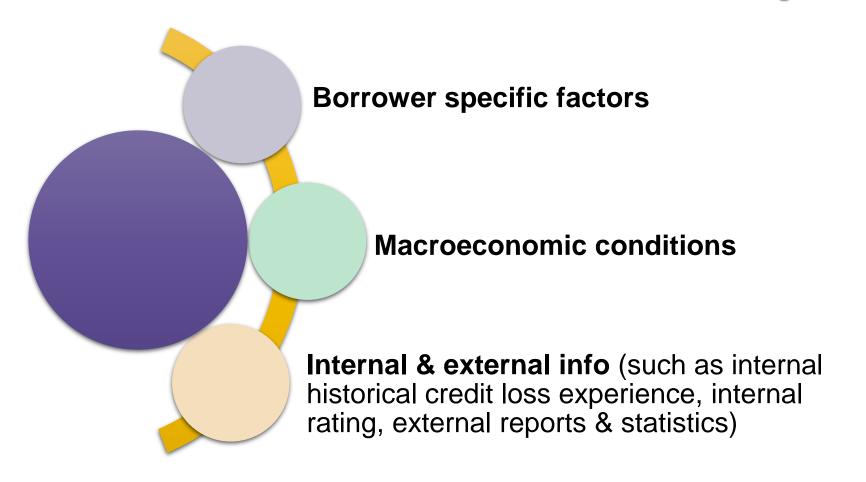
Exposure

at Default

Credit amount at time of default

General Approach - 3 Stage Model

Various sources of data need to be considered in estimating ECL



Simplified Approach - Lifetime ECL Model

Apply for trade receivables, lease receivables & contract assets that **DO NOT** contain a significant financing component.



For short-term receivables

(maturities<12mths)
both general & simplified approaches
would lead to the same result

Credit Adjusted Approach

This approach applies to the credit impaired assets at initial recognition (e.g. loans acquired at a deep discount due to their credit risk).

The accounting for purchased or originated credit-impaired assets is largely consistent with AG5 of AASB 139.

Illustrative Example – Trade Receivables

- Entity A has a portfolio of trade receivables of \$30 million at 30/06/2014;
- ☐ The debtors are consists of a large number of small clients;
- Entity uses a provision matrix to determine the ECLs for the portfolio;
- ☐ The provision matrix is based on its historical observed default rates (updated at every reporting date), adjusted for forward looking estimates.

Entity A - Provision Matrix as at 30/06/2014

	Expected Default Rates (A)	Gross Carrying Amount (B)	Credit Loss Allowance (A)×(B)
Current	0.3%	\$15,000,000	\$45,000
1-30 days past due	1.6%	\$7,500,000	\$120,000
31-60 days past due	3.6%	\$4,000,000	\$144,000
61-90 days past due	6.6%	\$2,500,000	\$165,000
> 90 days past due	10.6%	\$1,000,000	\$106,000
		\$30,000,000	\$580,000

Illustrative Example – Trade Receivables (Con'd)

At 30/06/2015, entity A revises its forward looking estimates, which include a deterioration in general economic condition. It has a portfolio of trade receivables of \$34 million in 2015.

Entity A - Provision Matrix as at 30/06/2015					
	Expected Default Rates (A)	Gross Carrying Amount (B)	Credit Loss Allowance (A)×(B)		
Current	0.5%	\$16,000,000	\$80,000		
1-30 days past due	1.8%	\$8,000,000	\$144,000		
31-60 days past due	3.8%	\$5,000,000	\$190,000		
61-90 days past due	7.0%	\$3,500,000	\$245,000		
> 90 days past due	11.0%	\$1,500,000	\$165,000		
		\$34,000,000	\$824,000		

Illustrative Example – Trade Receivables (Con'd)

The credit loss allowance is increased by \$244,000 from \$580,000 at 30/06/2014 to \$824,000 as at 30/06/2015.

The journal entry at 30/06/2015 would be:

	DR	CR
Expected credit losses	244,000	
Credit loss allowance		244,000



AASB 1058 Income of NFP Entities

Effective in 2019-20 FY

AASB 1058 Income of NFPs (Con'd) Relevant Standards Issued in Dec 2016

AASB 2016-7 Amendments to Australian Accounting Standards – Deferral of AASB 15 for NFPs

Defers AASB 15 for NFPs to 2019-20 FY

AASB 2016-8 Amendments to Australian Accounting Standards – Australian Implementation Guidance for NFPs

Adds NFP guidance to AASB 9 and AASB 15

AASB 1058 *Income of NFPs (Con'd)*Reasons for Issuing AASB 1058

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- Income recognition is premature
- Does not reflect the substance of the transaction
- It's difficult to apply the reciprocal/non-reciprocal distinction in practice
- What's the accounting for leases on below-market terms (i.e. Peppercorn Leases) under AASB 16 *Leases*?

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- AASB 1058 requires NFPs must first determine whether a transaction falls within one of the two standards or in both by identifying:
 - Contract with a customers; or
 - Genuine 'donation' or volunteer service.
- AASB 1058 applies only to NFPs, and only where AASB 15 doesn't apply

AASB 1058 Income of NFPs (Con'd) Peppercorn Leases under AASB 16

<u>Income</u> = <u>FV Asset</u> - <u>Consideration Paid</u> - <u>Related Amounts Recognised</u>

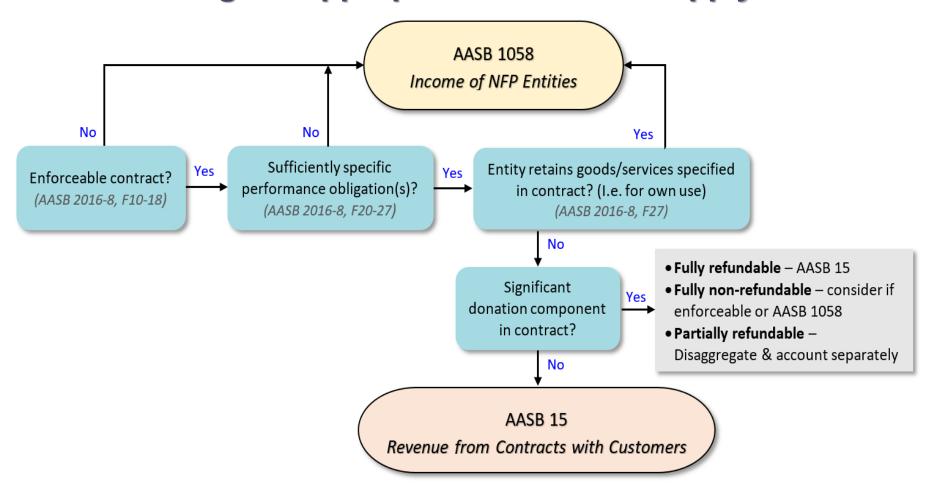
NFP modifications to AASB 16

Lease right-to-use asset measured at fair value

Lease Asset(FV) ≠ Lease Liability(present value of payments)

Difference recognised in accordance with AASB 1058

AASB 1058 *Income of NFPs (Con'd)*Determining the appropriate standard to apply



Fransition Requirements

AASB 1058 Income of NFPs (Con'd)

Modified retrospective application - restatement of comparatives is not allowed

Assess fair value of significantly below-market leases at date of initial application

Income recognised under AASB 1004 is not affected

Assets acquired for more than no or nominal consideration but significantly less than fair value – accounting grandfathered

AASB 1058 Income of NFPs (Con'd) Disclosures

Income Categories

• Income shall be disaggregated into categories reflecting significant income streams

Other Qualitative Disclosures

- Volunteer services including those not recognised
- · Inventories held but not recognised as assets during the period

Statutory Receivables

•Statutory receivables treated as if they were financial instruments under AASB 9 (AASB 2016-8 para 4, amendments to AASB 9, AUS 2.1.1)

Restrictions

 information about any externally imposed restrictions that limit or direct the purpose for which resources may be used.

Compliance with Parliamentary Appropriations & Expenditure

