



Tasmanian
Audit Office



Accounting Standards Update

Hobart
May 2019

Jeff Tongs

Accounting Standards Update Agenda

- Are you ready for:

Australian Accounting Standard	Effective Date – Year beginning on or after	30 June Year-end
AASB 9 <i>Financial Instruments</i>	1 January 2018	30 June 2019
AASB 15 <i>Revenue from Contracts with Customers</i>	1 January 2018 (For-profit) 1 January 2019 (Not-for-profit)*	30 June 2019 30 June 2020*
AASB 1058 <i>Income of NFP Entities</i>	1 January 2019	30 June 2020
AASB 16 <i>Leases</i>	1 January 2019	30 June 2020



AASB 9 - *Financial Instruments*

- Applicable now
- Application is retrospective (comparatives required)
- Replaces AASB 139 *Financial Instruments: Recognition and Measurement*
- Associated amendments to AASB 7: *Financial Instruments: Disclosures*
- *Brings together classification, measurement, impairment and hedge accounting*
- *Moves from an “instrument” to a “principles” based approach*

AASB 9 - *Financial Instruments*

Objective

- Establish principles for the financial reporting of financial assets and financial liabilities that will present relevant and useful information to users of financial statements for their assessment of the amounts, timing and uncertainty of the entity's future cash flows.

Recognition of Financial Assets

- Recognise when entity becomes party to the contractual provisions.
- De-recognise when contractual rights to cash flows expire or transfer.



Initial Measurement

- A financial asset (or liability) shall be measured at its fair value plus or minus transaction costs directly attributable
- If FV differs from transaction price:
 - Quoted price in an active market or a valuation technique that uses only observable market data
 - In all other cases defer the difference



Contractual cash flow characteristics (step 1)

- Financial assets with contractual cash flows that are **solely payments of principal and interest (SPPI)** are measured at amortised cost (*or FVOCI depending on the business model in which the asset is held*).
- **Principal** = amount transferred by holder (fair value at initial recognition)
- **Interest** is consideration or return on principal consistent with lending arrangements for:
 - time value of money and credit risk;
 - other lending risks (for example, liquidity risk);
 - other associated costs (for example, admin costs); and
 - a profit margin

AASB 9 – Financial Assets

The Business Model (step 2)

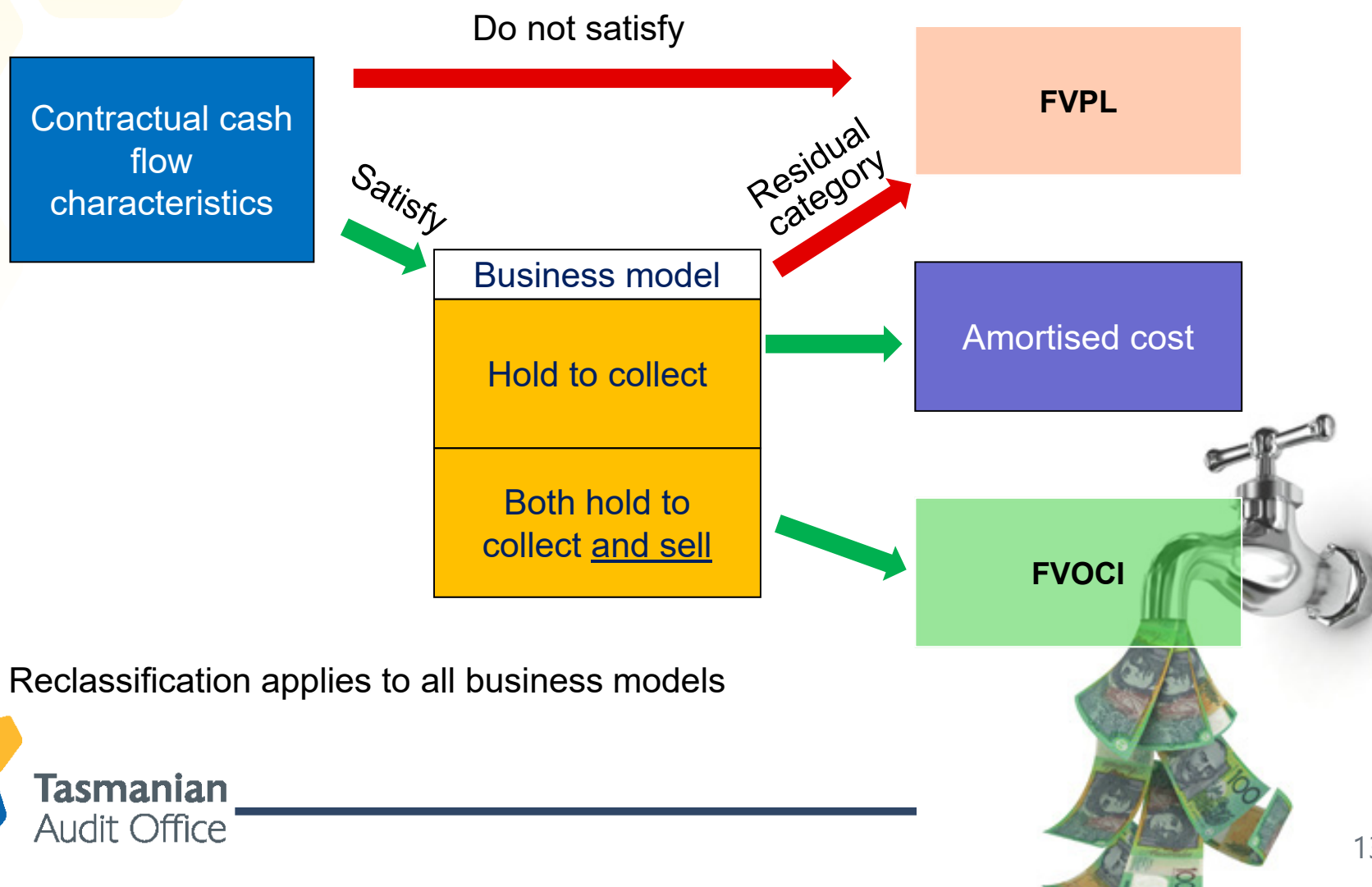
Classification Key Criteria:

- a. The entity's business model for managing the financial assets and
- b. How does the entity intend to obtain the benefit from the financial asset
 - 1. Hold to collect cash flows? or
 - 2. Collect cash flows and sale ?



AASB 9 – Financial Assets

The Business Model

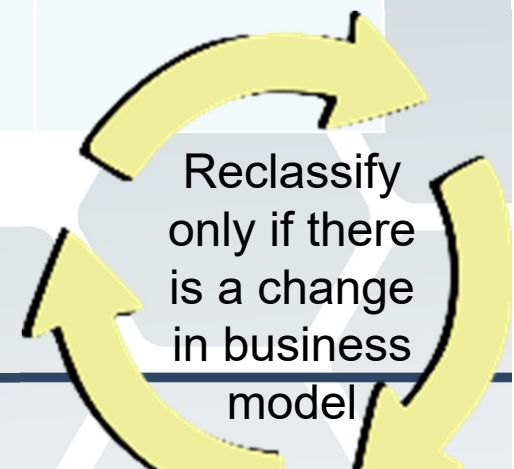


Reclassification applies to all business models

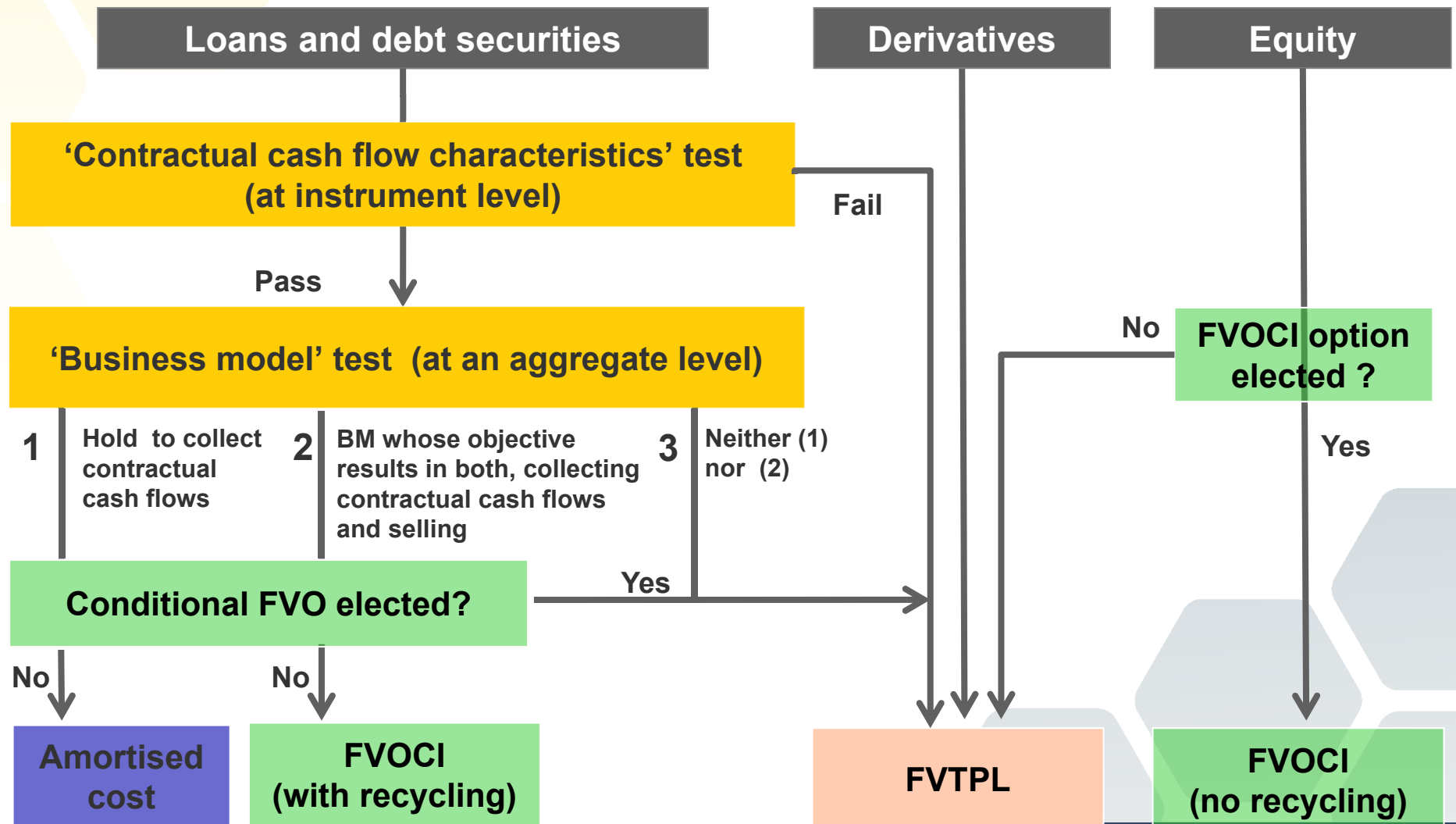
Types of Asset Business Models

An entity's business model is determined at a level that reflects how groups of financial assets are managed together to achieve a particular business objective.

Business Models	Key features	Measure at
Held-to-collect	<ul style="list-style-type: none">Entity holds assets to collect contractual cash flowsSales are incidental to the objective (e.g. Trade Receivables, loans..)	Amortised cost
Held both to collect and for sale	<ul style="list-style-type: none">Both collecting contractual cash flows and sales are integral to achieving the objective of the business model (e.g. Debt instruments)	FVOCI
Others	<ul style="list-style-type: none">Assets are neither held-to-collect nor held to collect and for sale (e.g. Shares held for trading)	FVTPL



Criteria for classification and measurement



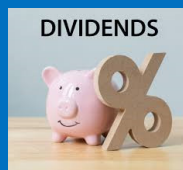
Subsequent measurement of *investments in equity instruments at Fair value through OCI*

Statement
of financial
position

Fair Value

Profit or
loss

Dividends



Other
Comprehensive
Income

Changes in fair value
and foreign exchange
component

Amounts
accumulated never
reclassified to P&L

Classification & Measurement – Debt Instrument Illustrative Example

An entity purchases a 5 year corporate bond with a fixed interest rate of 3%. The bond was purchased with funds set aside to finance the construction of a new road in 5 years. It intends to hold the instrument to maturity and collect on the cash flows.

The instrument was previously held as part of a held to maturity portfolio.

1. SPPI Test: 
2. Business Model: *Hold to Collect*

AASB 9 Classification = Amortised Cost



Classification & Measurement – Debt Instrument Illustrative Example

An entity purchases a 5 year corporate bond, with a variable interest rate based on market rates as part of a social fund. The entity intends to hold the instrument to maturity and collect on the cash flows, but may sell as part of periodic rebalancing of the portfolio to better match the estimated timing and amount of future social fund payments.

The instrument was previously classified as AFS.

1. SPPI Test:



2. Business Model: *Hold to Collect and Sell*

AASB 9 Classification = FVOCI (Debt)



AASB 9 – Financial Liabilities

- All financial liabilities to be measured at amortised cost using the effective interest method

except for:

- Financial liabilities at fair value through profit of loss
 - Held for trading
 - designated

Only change for financial liabilities designated at FVTP&L

- fair value changes attributable to the entity's own credit risk are presented in OCI (unless mismatch)

AASB 9 - Impairment



At each reporting date assess:

- Whether credit risk has increased significantly since initial recognition
- Must consider reasonable and supportable information that is available without undue cost or effort.
- When information not available, entity may use past due information.
- Rebuttable presumption
 - There is a rebuttable presumption that credit risk has increased significantly if 30 days past due.

AASB 9 – Impairment

General rule

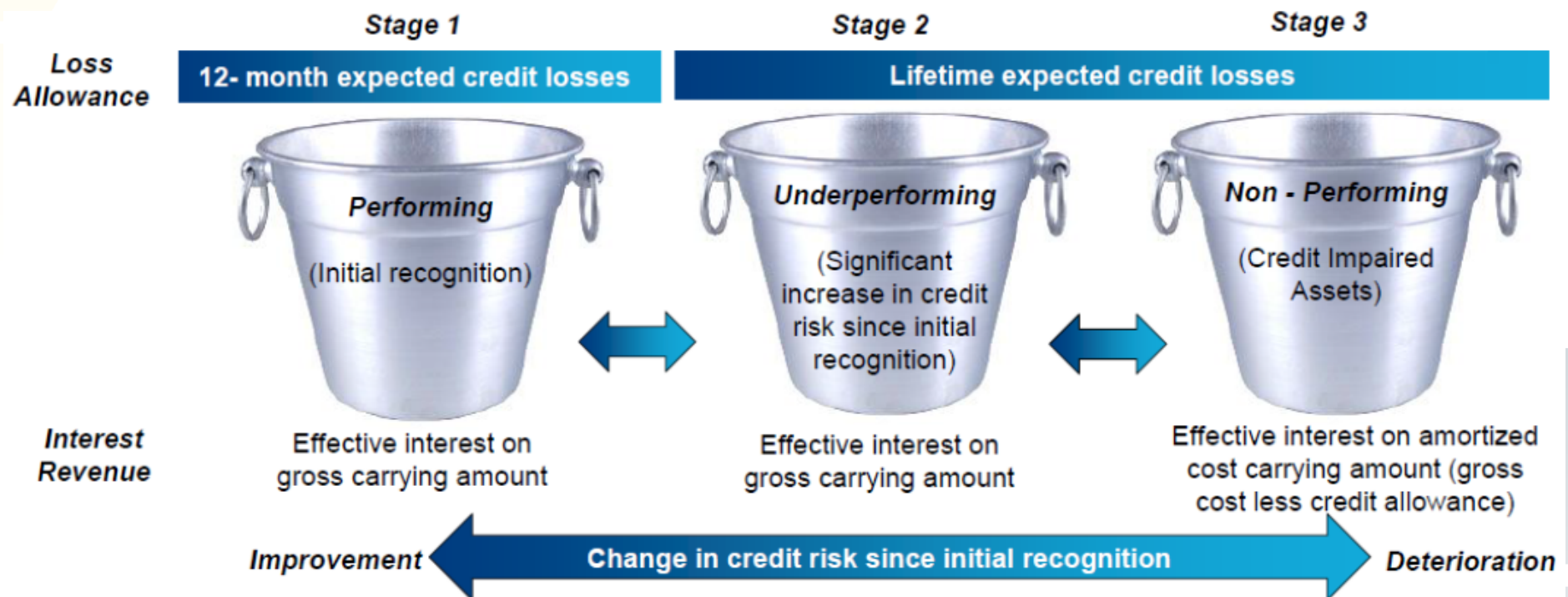


An entity shall recognise a **Loss Allowance** for **Expected Credit losses** on:

- Financial Assets at amortised cost
- Financial assets at FVOCI (meeting both the contractual CF test and business model test)
- Leases receivable
- Contract assets
- Loan commitments
- Financial guarantee contracts

} Debt securities.
Receivables,
Loans

Summary of Expected Credit Loss Model (General Approach)



AASB 9 – Simplified Impairment



- Simplified approach available for:
 - Trade receivables and contract assets that result from transactions within scope of AASB 15 *Revenue from Contracts with Customers*, and
 - Lease receivables within scope of AASB 117 *Leases*.
- Entity to measure expected credit loss allowance at an amount equal to lifetime expected credit losses
- Practical expedient – can use provision matrix to estimate expected lifetime expected credit losses

AASB 9 – Simplified Impairment



Example provision matrix:

	Current	1–30 days past due	31–60 days past due	61–90 days past due	More than 90 days past due
Historic default rate	0.2%	1.3%	3.0%	5.7%	9.6%
Forward-looking estimate	0.1%	0.3%	0.6%	0.9%	1.0%
Total default rate	0.3%	1.6%	3.6%	6.6%	10.6%

Historical &
Forward -
looking

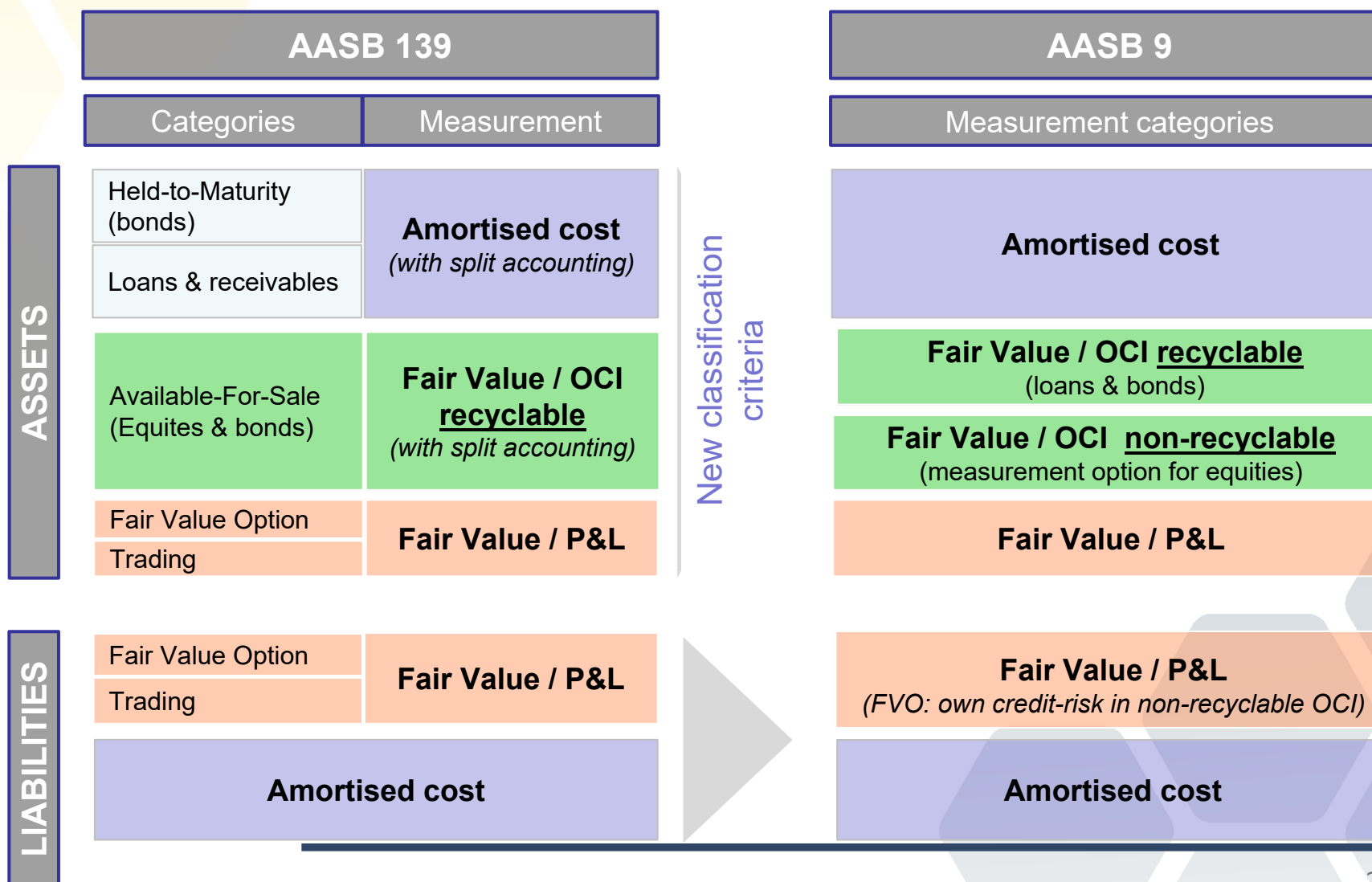
	Trade receivables A	Expected credit loss B	Impairment allowance AxB
Current	15,000	0.3%	45
1–30 days past due	7,500	1.6%	120
31–60 days past due	4,000	3.6%	144
61–90 days past due	2,500	6.6%	165
More than 90 days past due	1,000	10.6%	106
	30,000		580

AASB 9 – Write-offs

- Directly reduce carrying amount where no reasonable expectation of recovering a financial asset (entirety or proportion).
- There is a rebuttable presumption that entities should not set a default greater than 90 days without reasonable and supportable evidence for the alternative.



Classification & measurement: overview



AASB 9 – Transition

- Full retrospective classification – restatement of comparative periods
 - Not applied to items already de-recognised at the date of initial application
 - Must reclassify all financial instruments (retrospective)
 - Must revoke previous designations that don't meet designation provisions for AASB 9
 - May designate if meet provisions of AASB 9
- Pragmatic - comparatives not required to be restated (reconciliation required)

New disclosure requirements

- Ongoing
 - Classification and measurement policies (incl' Bus Model)
 - Impairment (Policies, quantitative info' on loss calc's and a reconciliation of the loss allowance)
 - Hedging (policies and narrative and quantitative info' about strategies, objectives, instruments, reserves and ineffectiveness)
- On adoption
 - Narrations (explaining choices, designations, reasons and how classifications applied for each instrument)
 - Reconciliations of quantitative information in a tabular form

Reconciliation of financial instruments on adoption of AASB 9

On the date of initial application, 1 January 2018, the financial instruments of the Group were reclassified as follows:

	Notes	Measurement Category		Carrying Amount		
		Original AASB 139 category	New AASB 9 category	Closing balance 31 December 2017 (AASB 139)	Adoption of AASB 9	Opening balance 1 January 2018 (AASB 9)
		\$'000	\$'000	\$'000	\$'000	\$'000
Assets						
Current financial assets						
Trade and other receivables	12	Amortised cost	Amortised cost	23,441	(22)	23,419
Derivative instruments (not used for hedge accounting)	13.7	FVPL	FVPL	212	-	212
Derivatives - Hedge accounting applied	13.7	Fair value with effective movements included in cash flow hedge reserve	Fair value with effective movements included in cash flow hedge reserve	230	-	230

AASB 7.42I (a),(b)
AASB 108.8.28(f)

Reconciliation of the statement of financial position balances from AASB 139 to AASB 9 at 1 January 2018:

	AASB 139 carrying amount 2017 \$'000	Re- classification \$'000	Re- measurement \$'000	AASB 9 carrying amount 2018 \$'000
Held to maturity				
Closing balance 31 December 2017	1,189			
To amortised cost		(1,189)		
Opening balance 1 January 2018 - AASB 9	1,189	(1,189)	-	-
Amortised cost				
Closing balance 31 December 2017 - AASB 139	34,638			
From Available for sale (AFS) - government bonds		1,189		
Impairment - receivables			(22)	
Impairment - government bond			(30)	
Opening balance 1 January 2018 - AASB 9	34,638	1,189	(52)	35,775

Reconciliation of equity for the impact of AASB 9 at 1 January 2018:

Impacted area	AFS financial assets reserve	FVOCI reserve	Retained earnings
	\$'000	\$'000	\$'000
Closing balance 31 December 2017 - AASB 139	(22)	-	37,282
Reclassify listed equities from AFS to FVPL	22	-	(22)
Remeasurement - unlisted equities XY Ltd	-	-	27
Impairment - receivables	-	-	(22)
Impairment - government bonds	-	-	(30)
Opening balance 1 January 2018 - AASB 9	-	-	37,235



Policies for current year and comparative

E.g. Receivables
recognition and
Impairment...

Recognition and Measurement

All 'regular way' purchases or sales of financial asset are recognised and derecognised on a trade date basis. Regular way purchases or sales are purchases or sales of financial assets that require delivery of assets within the time frame established by regulation or convention in the marketplace.

Receivables are initially recognised at fair value plus any directly attributable transaction costs. Trade receivables that do not contain a significant financing component are measured at the transaction price.

Subsequent measurement under AASB 9 (from 1 July 2018)

The entity holds receivables with the objective to collect the contractual cash flows and therefore measures them at amortised cost using the effective interest method, less any impairment. Changes are recognised in the net result for the year when impaired, derecognised or through the amortisation process.

Subsequent measurement under AASB 139 (for comparative period ended 30 June 2018)

Subsequent measurement is at amortised cost using the effective interest method, less any impairment. Changes are recognised in the net result for the year when impaired, derecognised or through the amortisation process.

Impairment under AASB 9 (from 1 July 2018)

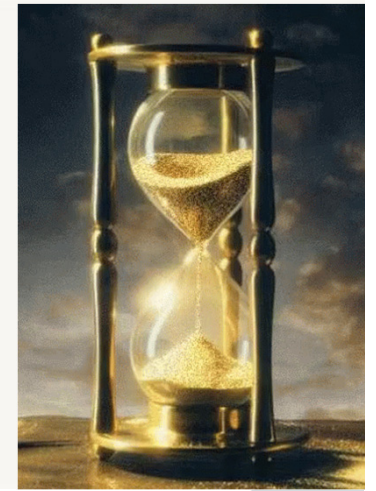
The entity recognises an allowance for expected credit losses (ECLs) for all debt financial assets not held at fair value through profit or loss. ECLs are based on the difference between the contractual cash flows and the cash flows that the entity expects to receive, discounted at the original effective interest rate.

For trade receivables, the entity applies a simplified approach in calculating ECLs. The entity recognises a loss allowance based on lifetime ECLs at each reporting date. The entity has established a provision matrix based on its historical credit loss experience for trade receivables, adjusted for forward-looking factors specific to the receivable.

Impairment under AASB 139 (for comparative period ended 30 June 2018)

Receivables are subject to an annual review for impairment. These are considered to be impaired when there is objective evidence that, as a result of one or more events that occurred after the initial recognition of the financial asset, the estimated future cash flows have been affected.

The entity first assesses whether impairment exists individually for receivables that are individually significant, or collectively for those that are not individually significant. Further, receivables are assessed for impairment on a collective basis if they were assessed not to be impaired individually.



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Guidelines for Tasmanian Government Businesses
**Director and Executive
 Remuneration**

Created: April 2019
 Revised: July 2018

Revised: May 2019

Disclosure Update

Template updated by Advisory Panel

2019 Executive Remuneration

Name	Position	Period	Base Salary ¹ \$'000	Short-Term Incentive Payments ² \$'000	Superannuation ³ \$'000	Vehicles ⁴ \$'000	Other Monetary Benefits ⁵ \$'000	Other Non-Monetary Benefits ⁶ \$'000	Total Remuneration Package ⁹ \$'000	Termination Benefits ⁷ \$'000	Other Long- Term Benefits ⁸ \$'000	Total \$'000
Mr J Napier	Chief Executive Officer	Full year	270	25	44	25	2	2	368	0	5	373
Mr O C Cobblepot	General Manager Safety	Full year	130	0	20	8	0	1	159	0	14	173
Prof. J Crane	General Manager Research	Full year	175	12	28	6	0	0	221	0	1	222
Mr H Dent	Director Project Delivery	Full year	165	0	25	16	0	0	206	0	(14)	192
Mr V Fries	General Manager Cold Storage	To 28/2/2019	145	0	34	5	0	0	184	81	(55)	210
Dr. P Isley	Director - Distribution	Full year	145	12	24	12	2	0	195	0	(11)	184

- “Other Non-Monetary Benefits” now part of “Total Remuneration Package”
- Only termination benefits & leave movements outside “Total Remuneration”
- Definition Updates - “Other Monetary Benefits” & “Other Non-Monetary Benefits”
- Applies this year
- Revised template available on TAO Website
- Comparatives to be presented into new layout.
 (\$ remain unchanged)



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AASB 15 – Revenue
AASB 1058 – Revenue for Not-for-Profit

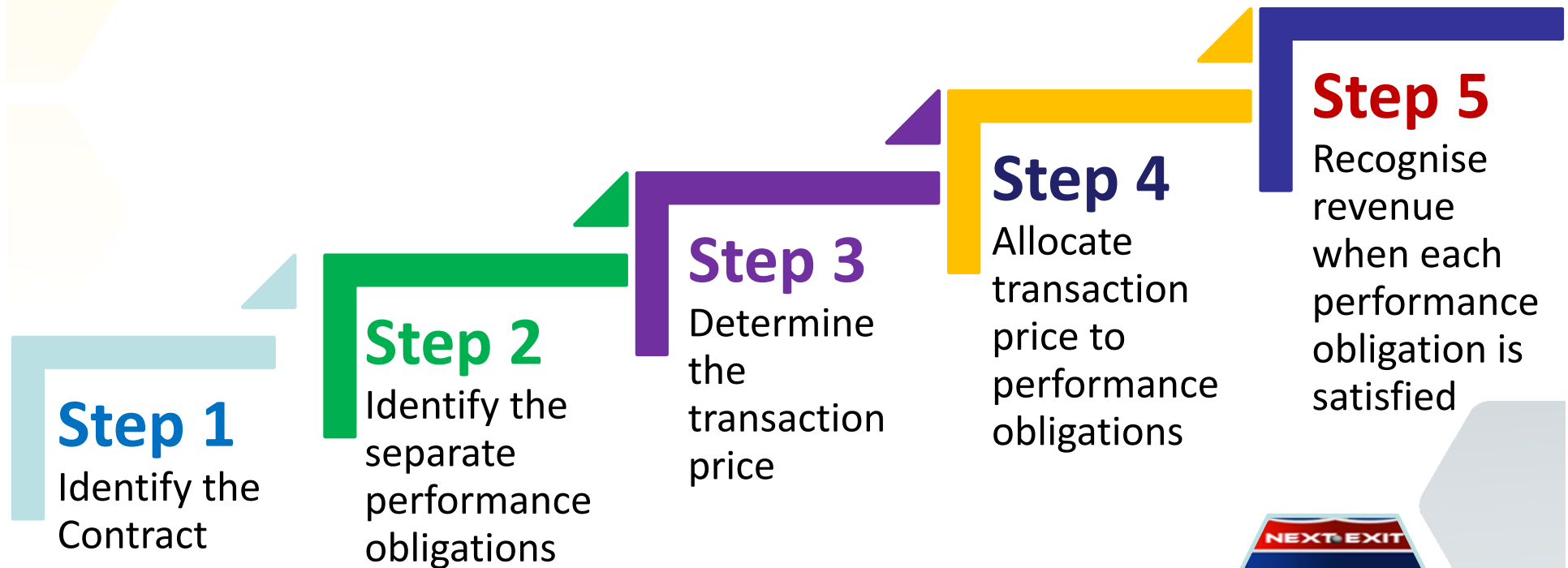


Core Principle:

- The recognition of revenue for the transfer of goods and services, at a value that reflects the consideration to which the entity expects to be entitled, in return for meeting performance obligations

AASB 15

The 5 Revenue Steps



Step 1 – Identify the contract

Contract criteria (AASB 15:9)

Step 1
Identify the
Contract

The contract is approved and the parties are committed to their obligations

The entity can identify each party's rights and payment terms

Contracts with customers must meet ALL of these criteria

The contract has commercial substance

Collection of consideration is probable

If each party has the unilateral enforceable right to terminate a wholly unperformed contract without compensating the other party (or parties) → no contract for the purposes of AASB 15

Step 2 – Identify the performance obligations

Step 1
Identify the
Contract

Step 2
Identify the
separate
performance
obligations

A **performance obligation** is a promise in a contract with a customer to transfer a **distinct** good or service (or bundle of goods or services), or a series of substantially similar distinct goods or services with the same pattern of transfer to the customer

Some examples of promised goods or services:

- sale of goods produced by an entity (eg inventory)
- resale of goods purchased by an entity (eg merchandise or product)
- resale of rights to goods or services purchased by an entity (eg electricity)
- performing a contractually agreed-upon task for the customer (eg cleaning services)
- granting a licence

Step 2 – Identify the performance obligations

Distinct good or service

Step 1
Identify the
Contract

Step 2
Identify the
separate
performance
obligations

1. Customer can benefit from good or service (ie capable of being distinct)

- On its own; (para 27a) or
- Together with other readily available goods or services (including goods or services previously acquired from entity)

And

2. Promised good or service is separable from other promises (ie distinct in the context of the contract) (para 29)

- No significant service of integrating the good or service
- Good or service does not significantly modify or customise another good or service in the contract
- Good or service is not highly dependent on or highly interrelated with other goods or services

Step 3 - Determine the Transaction Price

The amount of consideration to which an entity expects to be entitled in exchange for transferring the promised goods or services to a customer

- Relative stand-alone selling price
- Non-cash consideration measured at fair value
- Adjust for significant financing benefit to customer
- Estimate of variable consideration.

Step 3 – Determining the transaction price

Constraining estimates of variable consideration

Step 1
Identify the Contract

Step 2
Identify the separate performance obligations

Step 3
Determine the transaction price

Include estimate of variable consideration in the transaction price only to extent it is *highly probable a significant reversal of revenue will not occur* when uncertainty is resolved (para 56)

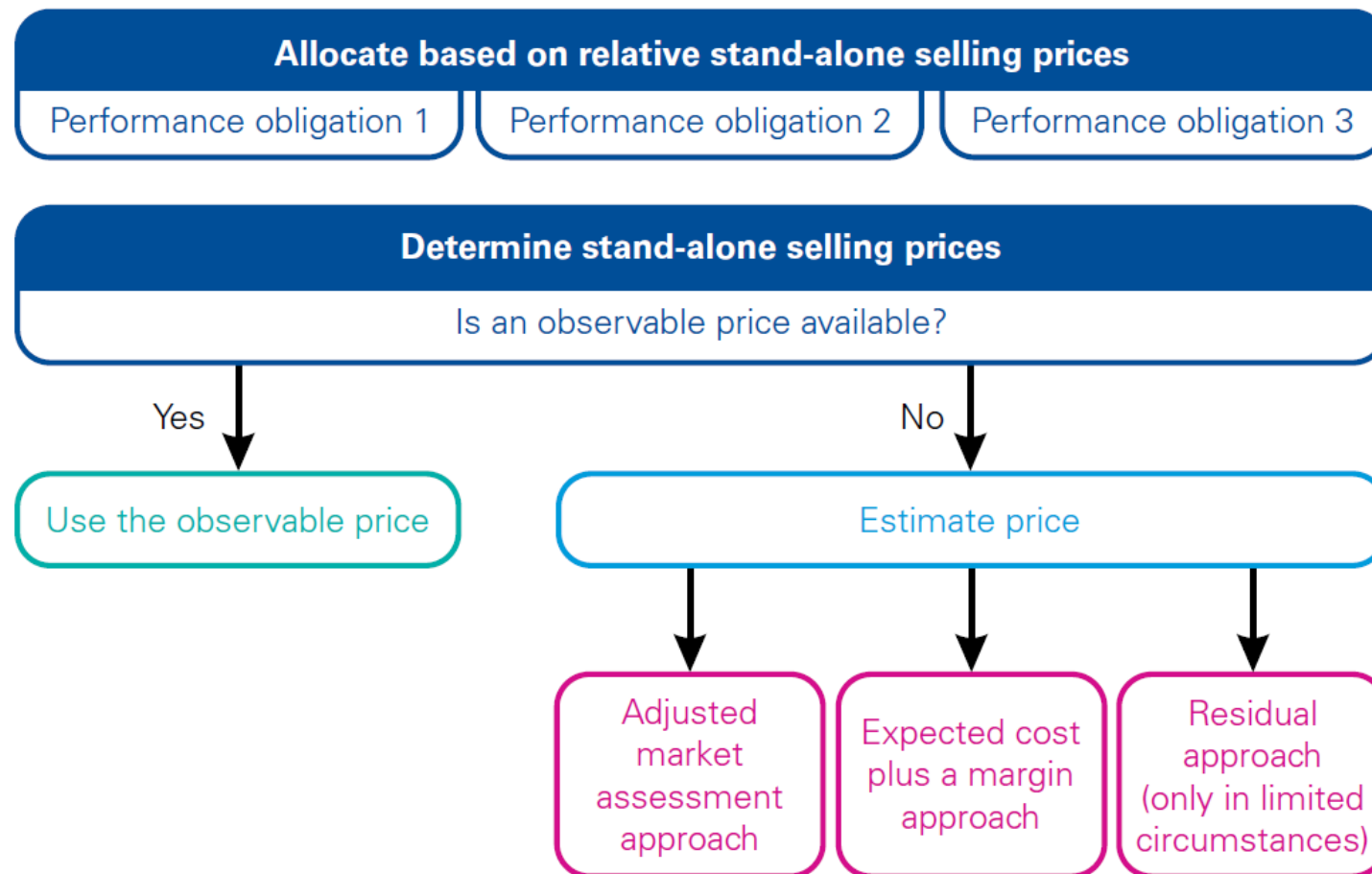
Entity's expectations of revenue reversal assessed using indicators, e.g.: Para 57

- Factors outside entity's influence (market, 3rd-party actions etc)
- Length of time before uncertainty resolved
- Entity's level of experience with similar types of contracts

Step 4 - Allocating performance obligations based on stand alone selling prices

Step 4
Allocate transaction price to performance obligations

- Transaction price is allocated to each performance obligation in proportion to stand-alone price.



Step 4 – Allocating the transaction price to performance obligations

Step 4
Allocate
transaction
price to
performance
obligations

- Where stand-alone selling price is not directly observable: estimate the amount using one of the following approaches: (para 79)

Adjusted market assessment approach

- Evaluate the market in which goods or services are sold and estimate the price that customers in the market would be willing to pay

Expected cost plus a margin approach

- Forecast the expected costs of satisfying a performance obligation and then add an appropriate margin for that good or service

Residual approach (limited applicability)

- The total transaction price less the sum of the observable stand-alone selling prices of other goods or services promised in the contract

Step 4 – Allocating the transaction price to performance obligations

Step 4
Allocate
transaction
price to
performance
obligations

Allocation discount

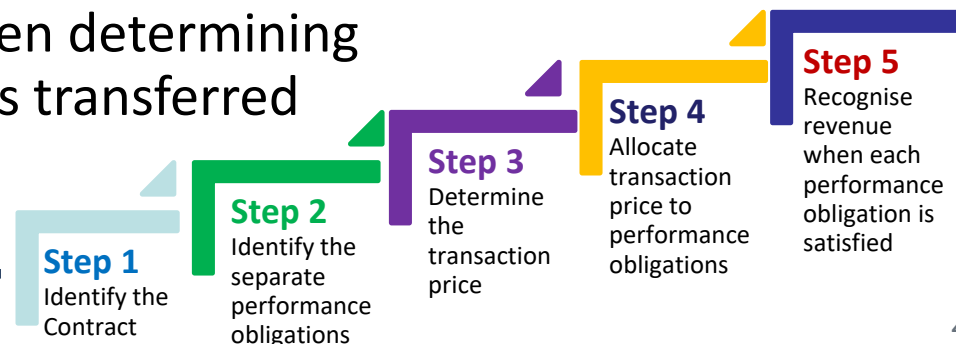
- A discount is where the price for the bundle is less than the sum of the stand-alone price of individual performance obligations
- Allocate discount proportionately to all performance obligations in the contract, (except when they relate to one or more but not all)

Allocate variable considerations

- Allocation can be to entire contract or specific parts
- Allocate variable consideration to a performance obligation if :
 - The terms of the variable payment relate specifically to satisfying the performance obligation
 - This allocation would faithfully depict the consideration entity expects for transferring the goods or services to the customer

Step 5- Recognise revenue when (or as) the entity satisfies a performance obligation

- When the customer obtains control of the good or service
- Control transfers ‘over time’ or at a ‘point in time’
 - First, determine if control transfers over time
 - If control transfers over time, select a single input or output method to measure progress for a particular performance obligation
 - Apply consistent method for all similar arrangements
 - If control does not transfer over time, default is point in time
 - Indicators provided to assist when determining the point in time when control is transferred



Step 5 - Continued..

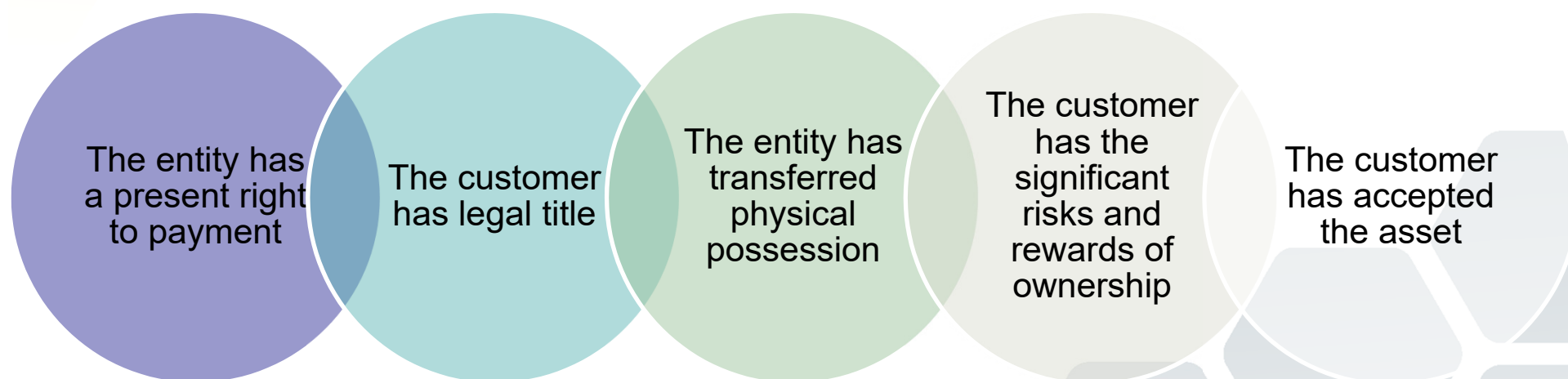
➤ Revenue is recognised over time when: (para 35)

- Customer simultaneously receives and consumes all of the benefits as the entity performs obligations (traditional service arrangements e.g. cleaning and security services).
- Performance creates or enhances an asset that the customer controls (e.g. construction contracts where the customer controls the work-in-progress throughout the arrangement).
- Performance does not create an asset with an alternate use and entity has enforceable right to payment for performance to date (e.g. legal services – payment reflects work performed including a reasonable profit margin).



Step 5 – Recognition of revenue (*continued*)

- If not over time, then point in time.... (para 38)
- Recognise revenue when control transfers
- Indicators of the transfer of control of a good or service *include*:



Revenue and Income Sources

- Appropriations
- Grants – Recurrent
- Grants – Special purpose
- Grants – Capital
- Fees
- Levies
- User charges
- Fees for service
- Sale of goods
- Licences
 - Right of Use
 - Right of access
- Royalties
- Performance management fees
- Contributed services
- Capital contributions / contributed assets
- Sponsorship
- Taxes
- Interest
- Dividends

Step 1

Identify the Contract

Step 2

Identify the separate performance obligations

Step 3

Determine the transaction price

Step 4

Allocate transaction price to performance obligations

Step 5

Recognise revenue when each performance obligation is satisfied



Allocation based on a stand-alone selling price

- An entity has a contract to sell equipment, provide training and operate a helpdesk.
- Each of these has been assessed to be separate performance obligations.
- The total transaction price is \$1,200,000.

The stand-alone selling price for each distinct good or service is:

Equipment	\$750,000	50%
Training	\$150,000	10%
Helpdesk	\$600,000	40%
Total of stand-alone prices	\$1,500,000	

Allocation based on a stand-alone selling price



- The total transaction price is allocated to each service performance obligation as follows:

Equipment	Point in time	600,000	$1,200,000 \times 50\%$
Training	Over time	120,000	$1,200,000 \times 10\%$
Helpdesk		480,000	$1,200,000 \times 40\%$
Total transaction price		\$1,200,000	

AASB 15 – Transition is Retrospective

Two approaches allowed:

1. Fully Retrospectively application, *with some relief*
 - Need not restate completed contracts that begin and end within the same period
 - Hindsight allowed for variable consideration of completed contracts
 - Prior to application, need not disclose information on remaining performance obligations in comparatives.
2. Retrospectively with cumulative effect at date of initial application:
 - Apply the Standard to all existing contracts as of effective date and to contracts entered into subsequently
 - Recognise the cumulative effect as an adjustment to the opening balance of retained earnings



AASB 15 – Disclosures

- Key qualitative and quantitative disclosures:
 - Contract balances
 - Disaggregation of revenue
 - Costs to obtain or fulfil contracts
 - Remaining performance obligations
 - Significant judgements and changes in judgements



AASB 1058 Income of Not-for-profit Entities



Process:

1. Determine if AASB 15 applies and if it does the NFP applies AASB 15
2. If AASB 15 does not apply then the NFP considers if AASB 1058 applies:

AASB 1058 *Income of Not-for-Profit Entities* – Objective



Establishes principles that apply to:

- (a) transactions where the consideration to acquire an asset is significantly less than fair value principally to enable the NFP to further its objectives
- (b) the receipt of volunteer services.

AASB 1058 – Key Areas



1. Assets received below fair value
2. Transfers received to acquire or construct non-financial assets
3. Grants
4. Non-contractual statutory income
5. Peppercorn leases
6. Volunteer services

Consideration for asset
significantly less than fair value
+ furthers NFP objectives



AASB 1058 – Grants

Example:

A NFP receives a Gov't grant of \$2.4m on 31 May 20X8, which is refundable if the money is not spent in the period 1 July 20X8 to 30 June 20X9.

- It's charter is to provide counselling to victims of violence and emergency accommodation to the homeless; and
- It has an agreement that specifies the grant must be spent providing crisis counselling services for a given number of hours per week for the entire year ending 30 June 20X9. The entity expects to fulfil its promise.

AASB 1058 – Grants



Example - journal entries:

Initial recognition - 31 May X8

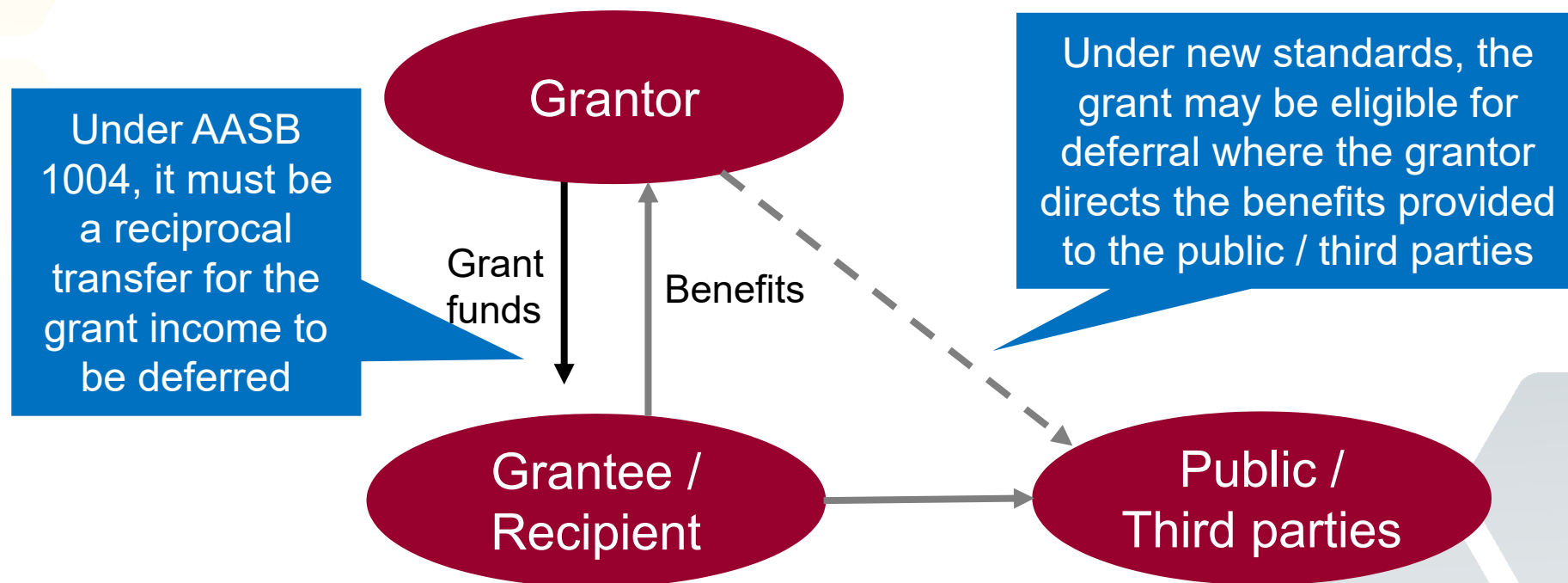
	Debit	Credit
Cash	2,400,000	
Contract Liability		2,400,000

Year 2 – 20X9

Contract Liability	2,400,000	
Expenses	2,400,000	
Cash		2,400,000
Income		2,400,000



Revenue Recognition Changes Accounting for Grant Income



AASB 1058 – Non-contractual Income arising from Statutory Requirements

- Disclose statutory income (rates, taxes & fines)
- Disaggregated into categories that reflect how the nature and amount of income are affected by economic factors
- Statutory receivables initial recognition to be part of AASB 9 (*AASB 2016-8*)
- Can be a receivable or a liability
- Example:
 - prepaid taxes or rates for which the *taxable event* has yet to occur

TAX INVOICE **Rates & Valuation Notice**
2018/2019

Rates and Charges for the 12 month period
1 July 2018 to 30 June 2019

Telephone enquiries to Council's Services Centre 8:30 am – 5:00 pm
Telephone 8290 1333 Monday – Friday

Payment Options
1. Total Amount Payable
\$1,034.55
By 31 March 2019

OR
2. Instalment Amount Payable
\$257.55
By 30 September 2018

Date of Notice/ Service 30 July 2018
Property 50000
Ward NORTH

AASB 1058 – Peppercorn Leases

- Where a NFP lessee has a lease that at inception had significantly below-market terms and conditions principally to enable the entity to further its objectives, the NFP entity shall :
 - Measure the right-of-use asset at fair value
 - Measure the lease liability at the present value of lease payments not paid at that date
 - Recognise any related items in accordance with AASB 1058 (i.e. the difference)

AASB 1058 – Peppercorn Leases

Example:

- An entity built on land leased to it for \$20pa for 99 years
- Present value of remaining lease payments is \$200
- Fair value of the right of use land is \$1m
- The entity had not previously recognised the right-of-use asset for land or a lease liability.

AASB 1058 – Peppercorn Leases

Example:

- The entity is reporting for the period ending 30 June 2020.

Treatment on transition:

<i>Journal entry 1 July 2019</i>	Debit	Credit
Right-of-use asset - land	1,000,000	
Lease Liability		200
Opening retained earnings		999,800

Amending Standard AASB 2018 – 8: *Right-of-use Assets of Not-for-Profit Entities*

- temporary option not to measure ROU assets arising from leases that have significantly below-market terms and conditions principally to enable the entity to further its objectives

NFPs lessees to elect:

- FV per *AASB 13 Fair Value Measurement*; **or**
- Cost in accordance with AASB 16
- option applies **both** on transition and new leases



[illegible]

- the entity's dependence on leases that have significantly below-market terms and conditions principally to enable the entity to further its objectives; and
- the nature and terms of the leases, including:
 - the lease payments;
 - the lease term;
 - a description of the underlying assets; and
 - restrictions on the use of the underlying assets specific to the entity.

AASB 1058 – Volunteer Services

- Local governments, government departments, general government sectors and whole of governments must recognise an inflow of resources where:
 - they would have been purchased if they had not been donated; and
 - the fair value of those services can be measured reliably.
- Any other NFP can elect
- Disclosure of additional qualitative information is encouraged





Tasmanian
Audit Office

AASB 16 Leases

Stephen Morrison

Assistant Auditor-General Financial Audit



Definition

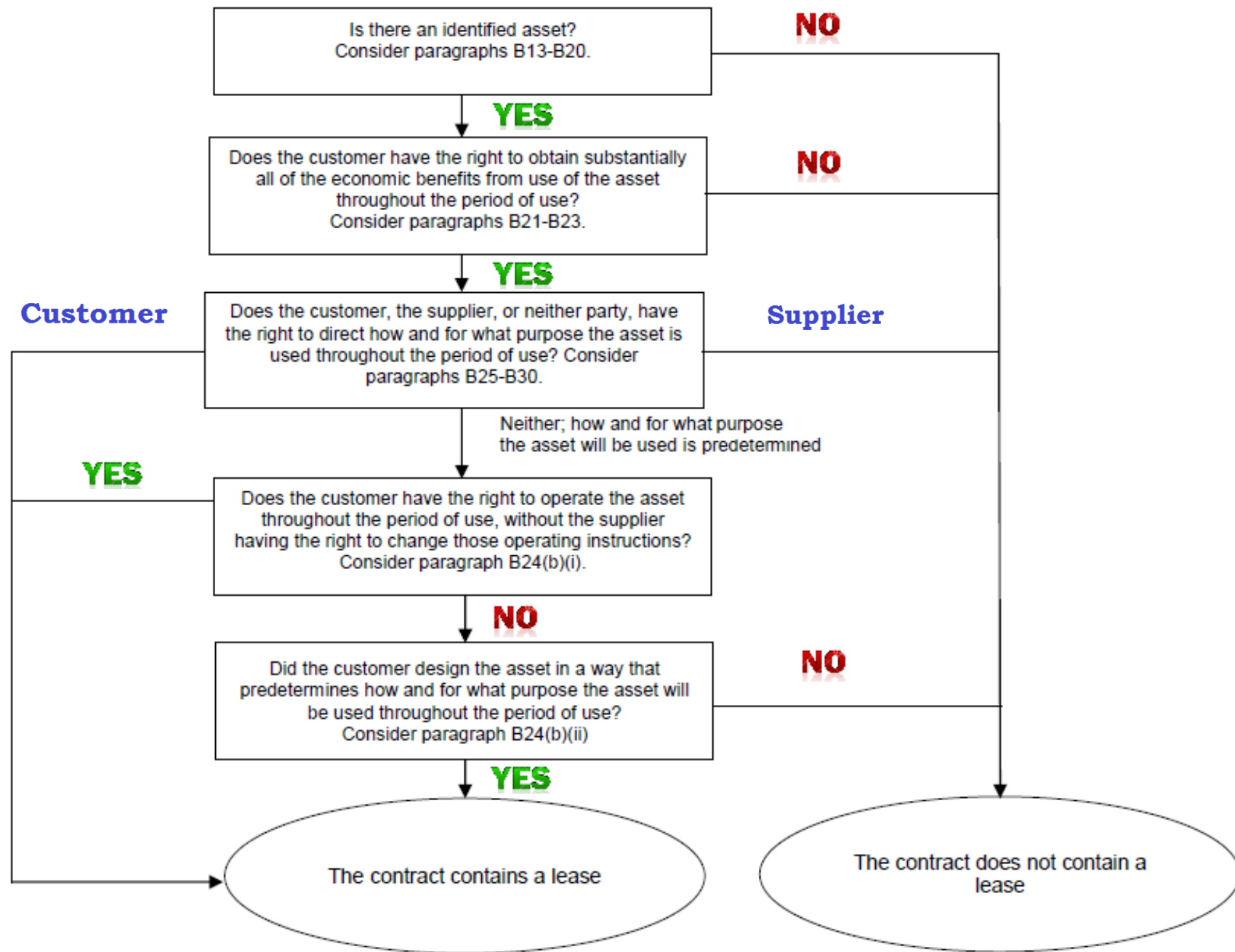
A Lease - is a 'contract, or part of a contract, that conveys the right to use an asset (the underlying asset) for a period of time in exchange for consideration'

All contracts create rights and obligations



So what does this mean?

- Need to review contracts to identify potential leases
- Determine rights and obligations
- Does the contract:
 - Have an identifiable asset (there may be more than one)
 - Provide the right for the customer to obtain all of the economic benefits from using the asset over the period of the contract
 - Provide the customer with the right to direct how and what purpose the asset is used for
- If yes – generally considered to be a lease
- If no – contract unlikely to be a lease



Exclusions

Not required to be included
in lease liabilities

- Leases of low-value assets (approx. \$10,000)
- Short-term assets (<12 months)

Excluded from
lease liabilities

- Variable lease payments
- Optional payments (not reasonably certain)

- Disclosure requirements apply (p53)

Lessee Model

- **Assets & liabilities on the balance sheet**, initially measured at the present value of unavoidable lease payments
- **Amortisation** of lease **assets** and **interest** on lease **liabilities** over the lease term
(Assets – typically straight-line basis)
- **Separate** the total amount of cash paid into:
 - **Principal** portion (presented within financing activities)
 - **Interest** (either operating or financing activities).



Presentation Impacts

Statement of Financial Position

- | | |
|--|--|
| <ul style="list-style-type: none">• Right-of-use asset• Lease liability | <p>Either by:</p> <ul style="list-style-type: none">➤ Separate line items, or➤ In the relevant Notes and link |
|--|--|

Income Statement

- Interest expense on the lease liability
- Depreciation charge on right-of-use assets

Statement of Cash Flows

- | | |
|---|---|
| <ul style="list-style-type: none">• Cash payment on the principal | ➤ Financing Activity |
| <ul style="list-style-type: none">• Short-term, low-value and variable lease payments not included in liability measurement | ➤ Operating Activity |
| <ul style="list-style-type: none">• Interest portion | ➤ Apply AASB 107 <i>St' of Cash Flows</i> |

Recognition – Lease Liability

- Initial recognition at commencement date:

Present value of:

the lease payments not paid

+

Residual value guarantees

-

Lease incentives receivable

+

Exercisable Options (reasonably certain)

Recognition – Right to Use Asset

- Initial recognition:

Lease liability as calculated previously

+

Lease payments made before commencement date

-

Lease incentives received

+

Initial direct costs of Lessee

+

PV Cost of removal and make-good at end of the lease



Example 1 - Recognition

- Information available
 - Office accommodation – Commencing 1 July 2020
 - Term 5 years with a 5 year option expected to be exercised
 - Rent \$48,000 per annum
 - Outgoings \$12,000 per annum
 - Financing rate 6%
 - Lease incentive (fit-out) \$20,000
 - Received \$15,000
 - Receivable \$5,000
 - Legal costs for lease \$2,000
 - Lease payment made 1 June 2020 - \$4,000
 - Residual value guarantee \$Nil
 - Make Good \$20,000

Example 1 - Recognition

- **Liability**

- + Rent \$236,000 ($\$48,000 \times 5$ years less \$4,000 paid)

- + Option \$240,000 ($\$48,000 \times 5$ years)

- + Residual value \$0

- Lease Incentive Receivable (\$5,000)

- Total \$471,000** (to be discounted to Present Value)

- **Asset**

- + Lease liability \$471,000 (to be discounted to Present Value)

- + Lease paid before commencement \$4,000

- Lease Incentive Received (\$15,000)

- + Legal Fees \$2,000

- + Make Good \$20,000 (to be calculated and discounted under AASB 137)

- Total \$482,000**



Example 2

- Assumptions:
 - 3 year lease.
 - Lease payments \$50,000 p.a.
 - Effective interest rate 6%.
 - Lease payments made at end of period.



Example 2

- At start - RoUA and lease liability \$133,651.
- At the end of each period - RoUA amortisation \$44,550
- For each lease payment - cash \$50,000 and:
 - Year 1; Interest expense \$8,019 & principal repayment \$41,981
 - Year 2; Interest expense \$5,500 & principal repayment \$44,500
 - Year 3; Interest expense \$2,830 & principal repayment \$47,170

Totals **\$16,349** **\$150,000** **\$133,651**

Example 2

Opening Journal

DR Right-of-use-asset
CR Lease Liability

Year 1	
133,651	
	133,651

Yearly Journal

DR Interest Expense
DR Lease Liability
CR Bank

Year 1	
8,019	
41,981	
	- 50,000

Year 2	
5,500	
44,500	
	- 50,000

Year 3	
2,830	
47,170	
	- 50,000

Dr Amortisation Expense
Cr Accumulated Amortisation

44,550	
	- 44,550

44,550	
	- 44,550

44,550	
	- 44,550

Statement of Financial Position

DR Right-of-Use-Asset
Cr Accumulated Amortisation
($\$133,651 / 3 \text{ years} = \$44,550$)

133,651	
- 44,550	
89,101	

133,651	
- 89,101	
44,550	

133,651	
- 133,651	
-	

CR Lease Liability
DR Lease Liability

	- 133,651
41,981	
- 91,670	

	- 91,670
44,500	
- 47,170	

	- 47,170
47,170	
-	

Example 2

Statement of Comprehensive Income

Interest Expense
Amortisation Expense

Year 1
8,019
44,550
52,569

Year 2
5,500
44,550
50,050

Year 3
2,830
44,550
47,380

Statement of Cash Flows

Interest Expense
Financing Cash Flow *(Principal Repayment)*

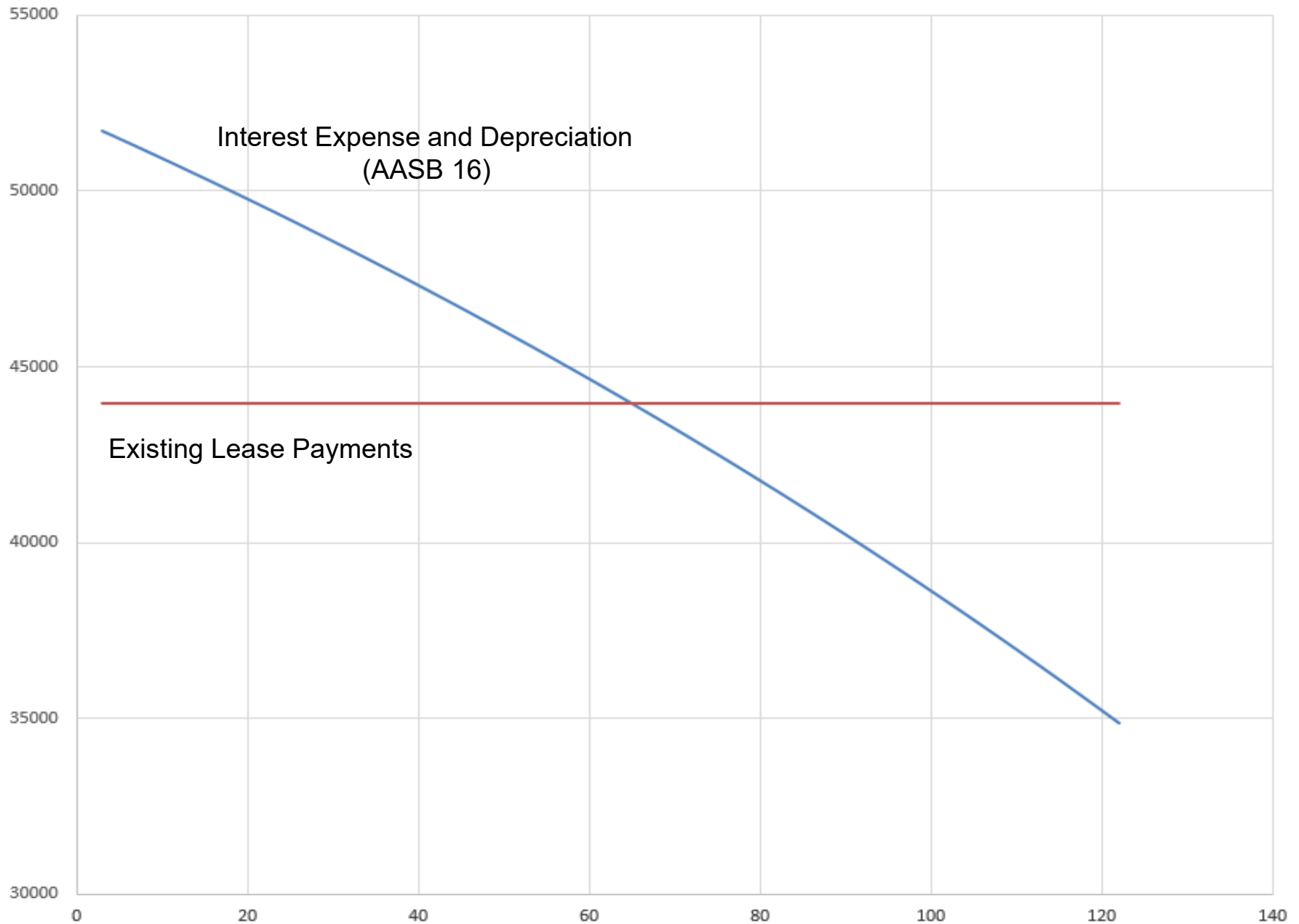
8,019
41,981
50,000

5,550
44,500
50,000

2,830
47,170
50,000



Lease Expenses



Other Considerations

- CPI and other rate increases
- Changes to leases during lease period (modifications)
- Present value calculations - determine effective interest rate (may differ between leases for similar or like assets)
- Review disclosure requirements

Example 3 Lease re-measurement

(for example, CPI rent increase)

	1-Jul-10		1-Jul-11
1-Jul-10	1,000,000		
1-Jul-11	1,000,000	1-Jul-11	1,020,000
1-Jul-12	1,000,000	1-Jul-12	1,020,000
1-Jul-13	1,000,000	1-Jul-13	1,020,000
1-Jul-14	1,000,000	1-Jul-14	1,020,000
1-Jul-15	1,000,000	1-Jul-15	1,020,000
1-Jul-16	1,000,000	1-Jul-16	1,020,000
1-Jul-17	1,000,000	1-Jul-17	1,020,000
1-Jul-18	1,000,000	1-Jul-18	1,020,000
1-Jul-19	1,000,000	1-Jul-19	1,020,000

Changed rent

NPV 5% 1-Jul-10 7,848,186

NPV 5% 30-Jun-11 7,231,114

\$144,623 → 7,375,737

Example 3 Lease re-measurement

(for example, CPI rent increase)

		Asset	Liability			Asset	Liability
Opening balance	1-Jul-10	0	0		1-Jul-11	7,063,797	7,231,114
Adjustment		7,848,186	7,848,186			144,623	144,623
Adjusted opening balance	1-Jul-10	7,848,186	7,848,186			7,208,419	7,375,737
Interest			382,928				357,619
Repayments			-1,000,000				-1,020,000
Depreciation		-784,389				-802,641	
Closing balance	30-Jun-11	7,063,797	7,231,114		30-Jun-12	6,405,778	6,713,355

Lease Modifications

Eg: Lessee has 10yr lease for 2 floors office space. In year 6 an additional floor becomes available in the market.

A separate lease if both:

(Para 44)

- (a) the modification increases the scope of the lease by adding the right to use one or more underlying assets; and
- (b) Increase in consideration for the lease is commensurate with the stand-alone price of the additional RoUA to reflect the circumstances of the particular contract.

Lease Modifications

Eg. Lessee has 10 year lease for office space.

At the end of year 6 the lessee and lessor agree to amend the original lease and extend it by 4 years.

Lessee remeasures the lease liability:

- *On an 8 year remaining lease term*
- *Recognises the difference between carrying amounts of the lease (before and after), as an adjustment to the right-of-use asset*

Lease Modifications

Eg. Lessee has 10 year lease for office space.

At the end of year 6 the lessee and lessor agree to amend the original lease to reduce the office space from 2 floors to 1 floor.

Lessee remeasures the lease liability:

- Decreasing carrying amount of RoUA to reflect partial or full termination of the lease*
- Recognise any gain or loss in the profit or loss*

Disclosures



- a) **amortisation** charge for right-of-use assets by class of underlying asset
- b) **interest expense** on lease liabilities
- c) the expense relating to **short-term** leases accounted for applying exemption. (This expense need not include the expense relating to leases with a lease term of one month or less)
- d) the expense relating to leases of **low-value** assets accounted for applying exemption. (excluding short-term leases of low-value assets included in (c))

(Para 53)



Disclosures (Cont.)

- e) the expense relating to **variable lease payments** not included in the measurement of lease liabilities
- f) income from **subleasing** right-of-use assets
- g) **total cash outflow** for leases
- h) **additions** to right-of-use assets
- i) gains or losses arising from **sale and leaseback** transactions
- j) the **carrying amount** of right-of-use assets at the end of the reporting period by class of underlying asset.

AASB 16 – *Transition*

Full Retrospective

OR

Cumulative Catch-up



how?

Apply AASB 8

- Prepare statements as if AASB 16 had always been applied
- Restate comparative information
- Disclose effect on each line item



Benefits?

Better quality of reported information in transition year



how?

- Recognise cumulative effect on initial application in opening balance of retained earnings
- Do not restate comparative information
- Consider additional reliefs
- Disclose effect of applying cumulative catch-up approach



Benefits?

Significant cost relief on transition



Draft Treasurer's Instruction FC 19 Leases

- Outlines approval, accounting and reporting
- Provides for delegated approvals
- Requires compliance with AASB 16
- Provides for Secretary of Treasury and Finance to determine accounting and reporting treatment in certain circumstances
 - Short term leases > \$1 million

Draft Treasurer's Instruction FC 19 Leases

- Sets \$10,000 as the low value threshold
- Determines accounting requirements for lease of:
 - Fleet vehicles
 - Office accommodation
 - Other individual assets
 - Group of underlying assets

Draft Treasurer's Instruction

FC 19 Leases

- Transitional provisions
 - Low value and leases with remaining term <12 months to continue to be expensed
 - Lease with remaining term >12 months to be recognised on the balance sheet using partial retrospective recognition in accordance with paragraphs C7 to C13 of AASB 16
 - Deemed approval for existing leases