

# IFRS AT A GLANCE

January 2013





## IFRS AT A GLANCE

IFRS at a Glance (IAAG) has been compiled to assist in gaining a high level overview of International Financial Reporting Standards (IFRSs), including International Accounting Standards and Interpretations.

IAAG includes all IFRSs in issue as at 1 January 2013.

If a Standard or Interpretation has been revised with a future effective date, the revised Standard or Interpretation has also been included and is identified by an (R) suffix.

Some superseded standards and interpretations (i.e. IAS 19, IAS 27, IAS 28, IAS 31, SIC-12, and SIC-13) can be found at the back of this publication.

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# IFRS 1 *First-time Adoption of IFRSs*

Effective Date  
Periods beginning on or after 1 July 2009

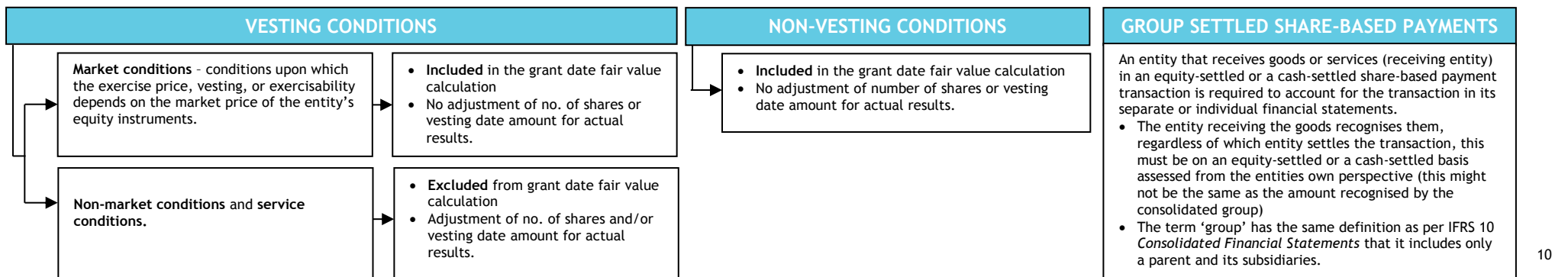
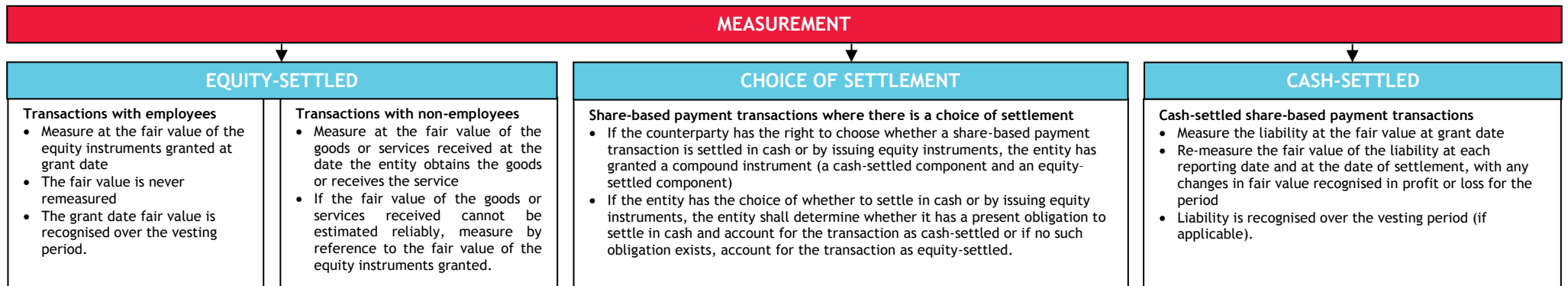
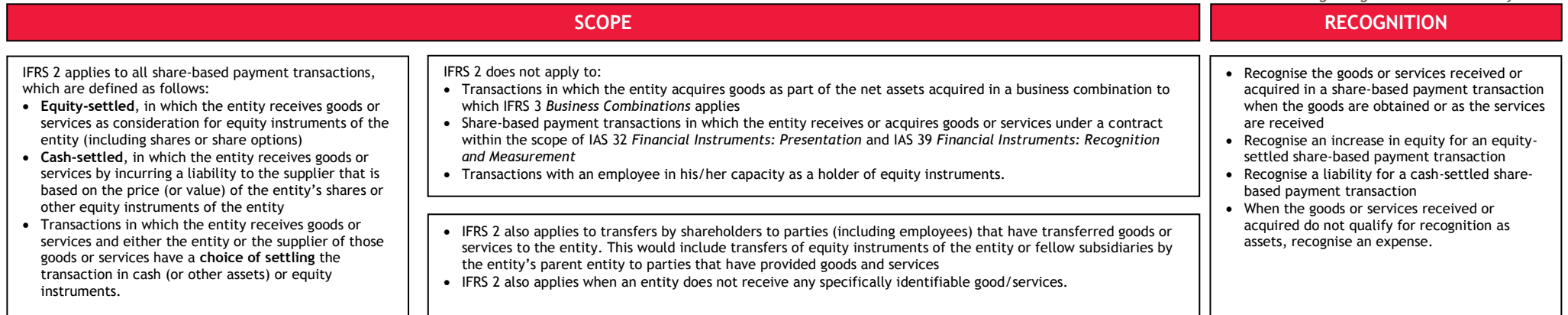
SCOPE	GENERAL REQUIREMENTS
<ul style="list-style-type: none"> <li>IFRS 1 does not apply to entities already reporting under IFRSs</li> <li>IFRS 1 applies to the first set of financial statements that contain an explicit and unreserved statement of compliance with IFRSs</li> <li>IFRS 1 applies to any interim financial statements for a period covered by those first financial statements that are prepared under IFRSs.</li> </ul>	<ul style="list-style-type: none"> <li>Select IFRS accounting policies - using latest version of standards that are currently effective at the reporting date of the entity's first financial statements prepared under IFRS</li> <li>Recognise/derecognise assets and liabilities where necessary so as to comply with IFRSs</li> <li>Reclassify items that the entity recognised under previous accounting framework as one type of asset, liability or component of equity, but are a different type of asset, liability or component of equity under IFRS</li> <li>Re-measure all assets and liabilities recognised under IFRSs.</li> </ul>

## RECOGNITION AND MEASUREMENT

OPTIONAL EXEMPTIONS	MANDATORY EXCEPTIONS	OPENING IFRS STATEMENT OF FINANCIAL POSITION
<p><b>IFRS 1 does not permit these to be applied by analogy to other items</b></p> <p>An entity may elect to use one or more of the following exemptions, which provide specific relief, on adoption of IFRSs:</p> <ul style="list-style-type: none"> <li>Business combinations</li> <li>Share-based payment transactions</li> <li>Insurance contracts</li> <li>Fair value or revaluation as deemed cost</li> <li>Use of revalued amount as deemed cost for 'event driven fair values' between transition date and date of the first IFRSs reporting period</li> <li>Deemed cost for assets used in operations subject to rate regulation</li> <li>Leases</li> <li>Cumulative translation differences</li> <li>Investments in subsidiaries, jointly controlled entities and associates</li> <li>Assets and liabilities of subsidiaries, associates and joint ventures</li> <li>Compound financial instruments</li> <li>Designation of previously recognised financial instruments</li> <li>Fair value measurement of financial assets/liabilities at initial recognition</li> <li>Decommissioning liabilities included in the cost of property, plant and equipment</li> <li>Financial assets or intangible assets accounted for in accordance with IFRIC 12 <i>Service Concession Arrangements</i></li> <li>Borrowing costs</li> <li>Transfers of assets from customers accounted for in accordance with IFRIC 18 <i>Transfers of Assets from Customers</i></li> <li>Extinguishing financial liabilities with equity instruments accounted for in accordance with IFRIC 19 <i>Extinguishing Financial Liabilities with Equity Instruments</i></li> <li>Joint arrangements</li> <li>Severe hyperinflation</li> <li>Government loans</li> <li>Stripping costs in the production phase of a surface mine in accordance with IFRIC 20 <i>Stripping Costs in the Production Phase of a Surface Mine</i>.</li> </ul>	<p>IFRS 1 prohibits retrospective application in relation to the following:</p> <ul style="list-style-type: none"> <li>Estimates</li> <li>Derecognition of financial assets and financial liabilities</li> <li>Hedge accounting</li> <li>Non-controlling interests.</li> </ul>	<ul style="list-style-type: none"> <li>An opening IFRS Statement of Financial Position is prepared at the date of transition</li> <li>All IFRSs are applied consistently across all reporting periods in the entity's first set of IFRS compliant financial statements (i.e. both the comparatives and the current reporting period)</li> <li>If a standard is not yet mandatory but permits early application, an entity is permitted, but not required, to apply that Standard in its first IFRS set of financial statements.</li> </ul>
	ACCOUNTING POLICIES	PRESENTATION AND DISCLOSURE
	<ul style="list-style-type: none"> <li>Use the same accounting policies in the opening IFRS statement of financial position and throughout all periods presented in the first IFRS financial statements</li> <li>Those accounting policies have to comply with each IFRS effective at the end of the first IFRS reporting period.</li> </ul> <p><b>Changes in accounting policies during first year of IFRS</b></p> <p>If, between the date of an entity's interim financial report (prepared in accordance with IAS 34 <i>Interim Financial Reporting</i>) and the issue of its first annual IFRS financial statements, and entity changes accounting policies and/or adopts exemptions:</p> <ul style="list-style-type: none"> <li>The requirements of IAS 8 <i>Accounting Policies, Changes in Accounting Estimates and Errors</i> do not apply</li> <li>The reconciliation between IFRSs and previous GAAP has to be updated.</li> </ul>	<p>An entity's first set of financial statements are required to present at least three statements of financial position and two statements each of statements of comprehensive income, income statements (if presented), statements of cash flows and statements of changes in equity, related notes and in relation to the adoption of IFRSs, the following:</p> <ul style="list-style-type: none"> <li>A reconciliation of equity reported under previous accounting framework to equity under IFRSs: <ul style="list-style-type: none"> <li>At the date of transition to IFRSs</li> <li>At the end of the latest period presented in the entity's most recent annual financial statements under previous accounting framework.</li> </ul> </li> <li>A reconciliation of total comprehensive income reported under previous accounting framework to total comprehensive income under IFRSs for the entity's most recent annual financial statements under previous accounting framework</li> <li>Interim financial reports: <ul style="list-style-type: none"> <li>In addition to the reconciliations above, the entity is also required to provide: <ul style="list-style-type: none"> <li>A reconciliation of equity reported under its previous accounting framework to equity under IFRSs at the end of the comparable interim period, and</li> <li>A reconciliation of total comprehensive income reported under its previous accounting framework to total comprehensive income under IFRSs for the comparative interim period, and</li> <li>Explanations of the transition from its previous accounting framework to IFRS.</li> </ul> </li> </ul> </li> <li>Any errors made under the previous accounting framework must be separately distinguished</li> <li>Additional disclosure requirements are set out in IFRS 1.</li> </ul>
	REPEAT APPLICATION OF IFRS 1	
	<p>An entity that has applied IFRSs in a previous reporting period, but whose most recent previous annual financial statements do not contain an explicit and unreserved statement of compliance with IFRSs, must either apply IFRS 1 or else apply IFRSs retrospectively in accordance with IAS 8 <i>Accounting Policies, Changes in Accounting Estimates and Errors</i>.</p>	

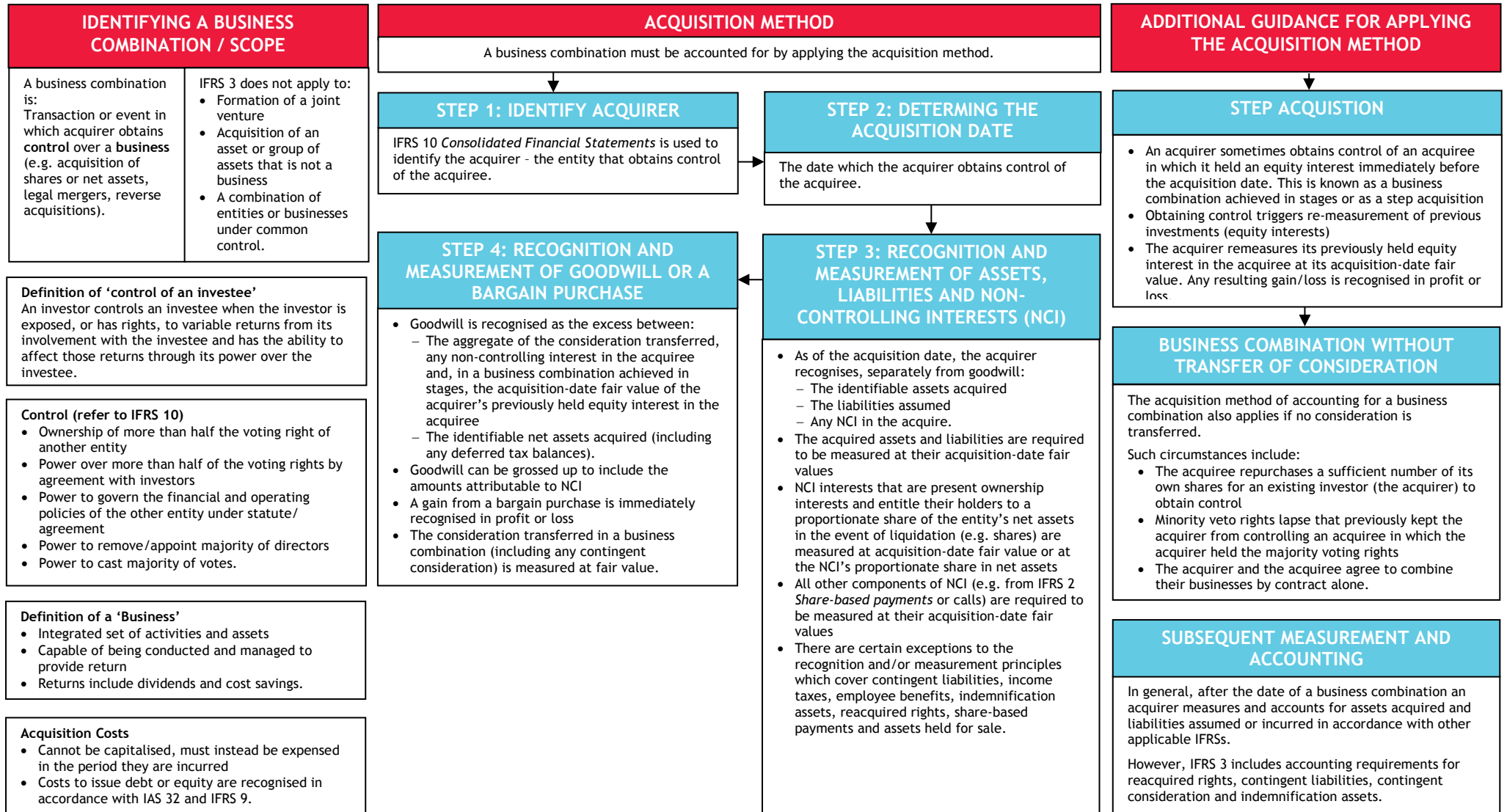
# IFRS 2 Share-based Payment

Effective Date  
Periods beginning on or after 1 January 2005



# IFRS 3 Business Combinations

Effective Date  
Periods beginning on or after 1 July 2009



# IFRS 4 *Insurance Contracts*

Effective Date  
Periods beginning on or after 1 January 2005

## SCOPE

This Standard applies to:

- Insurance contracts that an entity issues and reinsurance contracts that it holds
- Financial instruments that an entity issues with a discretionary participation feature.

If insurance contracts include a deposit component, unbundling may be required.

The following are examples of contracts that are insurance contracts, if the transfer of insurance risk is significant:

- Insurance against theft or damage to property
- Insurance against product liability, professional liability, civil liability or legal expenses
- Life insurance and prepaid funeral expenses
- Life-contingent annuities and pensions
- Disability and medical cover
- Surety bonds, fidelity bonds, performance bonds and bid bonds
- Credit insurance that provides for specified payments to be made to reimburse the holder for a loss it incurs because a specified debtor fails to make payment when due
- Product warranties (other than those issued directly by a manufacturer, dealer or retailer)
- Title insurance
- Travel assistance
- Catastrophe bonds that provide for reduced payments of principal, interest or both if a specified event adversely affects the issuer of the bond
- Insurance swaps and other contracts that require a payment based on changes in climatic, geological or other physical variables that are specific to a party to the contract
- Reinsurance contracts.

The following are examples of items that are **not** insurance contracts:

- Investment contracts that have the legal form of an insurance contract but do not expose the insurer to significant risk
- Contracts that pass all significant insurance risk back to the policyholder
- Self-insurance i.e. retaining a risk that could have been covered by insurance
- Gambling contracts
- Derivatives that expose one party to financial risk but not insurance risk
- A credit-related guarantee
- Product warranties issued directly by a manufacturer, dealer or retailer
- Financial guarantee contracts accounted for under IAS 39 *Financial Instruments: Recognition and Measurement*.

## LIABILITY ADEQUACY TEST

An insurer is required to assess at the end of each reporting period whether its recognised insurance liabilities are adequate, using current estimates of future cash flows under its insurance contracts. If that assessment shows that the carrying amount of its insurance liabilities is not sufficient, the liability is increased and a corresponding expense is recognised in profit or loss.

### AREAS OF ADDITIONAL GUIDANCE

Additional guidance is provided in IFRS 4 in relation to:

- Changes in accounting policies
- Prudence
- Insurance contracts acquired in a business combination or portfolio transfer
- Discretionary participation features.

It is highly recommended that insurers gain a full understanding of IFRS 4 as requirements and disclosures are onerous.

Additional guidance is provided in appendices A and B.

### DISCLOSURE

An insurer is required to disclose information that identifies and explains the amounts arising from insurance contracts:

- Its accounting policies for insurance contracts and related assets, liabilities, income and expense
- Recognised assets, liabilities, income and expense
- The process used to determine the assumptions that have the greatest effect on measurement
- The effect of any changes in assumptions
- Reconciliations of changes in liabilities and assets.

An insurer is required to disclose information that enables user of its financial statement to evaluate the nature and extent of risks arising from insurance contracts:

- Its objectives, policies and processes for managing risks
- Information about insurance risk
- Information about credit risk, liquidity risk and market risk
- Information about exposures to market risk arising from embedded derivatives.

# IFRS 5 Non-current Assets Held for Sale and Discontinued Operations

Effective Date  
Periods beginning on or after 1 January 2005

DEFINITIONS	SCOPE
<p><b>Cash-generating unit</b> - The smallest identifiable group of assets that generates cash inflows that are largely independent of the cash inflows from other assets or groups of assets.</p> <p><b>Discontinued operation</b> - A component of an entity that either has been disposed of or is classified as held for sale and either:</p> <ul style="list-style-type: none"> <li>• Represents a separate major line of business or geographical area</li> <li>• Is part of a single co-ordinated plan to dispose of a separate major line of business or geographical area of operations</li> <li>• Is a subsidiary acquired exclusively with a view to resale.</li> </ul>	<ul style="list-style-type: none"> <li>• Applies to all recognised non-current assets and disposal groups of an entity</li> <li>• Assets classified as non-current in accordance with IAS 1 <i>Presentation of Financial Statements</i> shall not be reclassified as current assets until they meet the criteria of IFRS 5</li> <li>• If an entity disposes of a group of assets, possibly with directly associated liabilities (i.e. an entire cash-generating unit), together in a single transaction, if a non-current asset in the group meets the measurement requirements in IFRS 5, then IFRS 5 applies to the group as a whole. The entire group is measured at the lower of its carrying amount and fair value less costs to sell</li> <li>• Non-current assets to be abandoned cannot be classified as held for sale.</li> </ul> <p>Exclusions to measurement requirements of IFRS 5. Disclosure requirements still to be complied with:</p> <ul style="list-style-type: none"> <li>• Deferred tax assets (IAS 12 <i>Income Taxes</i>)</li> <li>• Assets arising from employee benefits (IAS 19 <i>Employee Benefits</i>)</li> <li>• Financial assets in the scope of IAS 39 <i>Financial Instruments: Recognition and Measurement</i> / IFRS 9 <i>Financial Instruments</i></li> <li>• Non-current assets that are accounted for in accordance with the fair value model (IAS 40 <i>Investment Property</i>)</li> <li>• Non-current assets that are measured at fair value less estimated point of sale costs (IAS 41 <i>Biological Assets</i>)</li> <li>• Contractual rights under insurance contracts (IFRS 4 <i>Insurance Contracts</i>).</li> </ul>
CLASSIFICATION OF NON-CURRENT ASSETS (OR DISPOSAL GROUPS) HELD FOR SALE	MEASUREMENT
<ul style="list-style-type: none"> <li>• Classify a non-current asset (or disposal group) as held for sale if its carrying amount will be recovered principally through a sale transaction rather than through continuing use. The following criteria must be met: <ul style="list-style-type: none"> <li>• The asset (or disposal group) is available for immediate sale</li> <li>• The terms of asset sale must be usual and customary for sales of such assets</li> <li>• The sale must be highly probable</li> <li>• Management is committed to a plan to sell the asset</li> <li>• Asset must be actively marketed for a sale at a reasonable price in relation to its current fair value</li> <li>• Sale should be completed within one year from classification date</li> <li>• Sale transactions include exchanges of non-current assets for other non-current assets when the exchange has commercial substance in accordance with IAS 16 <i>Property, Plant and Equipment</i></li> <li>• When an entity acquires a non-current asset exclusively with a view to its subsequent disposal, it shall classify the non-current asset as held for sale at the acquisition date only if the one year requirement is met</li> <li>• There are special rules for subsidiaries acquired with a view for resale.</li> </ul> </li> </ul>	<ul style="list-style-type: none"> <li>• Immediately prior to classification as held for sale, carrying amount of the asset is measured in accordance with applicable IFRSs</li> <li>• After classification, it is measured at the lower of carrying amount and fair value less costs to sell. Assets covered under certain other IFRSs are scoped out of measurement requirements of IFRS 5 - see above</li> <li>• Impairment must be considered at the time of classification as held for sale and subsequently</li> <li>• Subsequent increases in fair value cannot be recognised in profit or loss in excess of the cumulative impairment losses that have been recognised with this IFRS or with IAS 36 <i>Impairment of assets</i></li> <li>• Non-current assets (or disposal groups) classified as held for sale are not depreciated</li> <li>• Adjustment of number of shares and/or vesting date amount for actual results.</li> </ul>
DISCONTINUED OPERATIONS	DISCLOSURE
<ul style="list-style-type: none"> <li>• Classification as a discontinued operation depends on when the operation also meets the requirements to be classified as held for sale</li> <li>• Results of discontinued operation are presented as a single amount in the statement of comprehensive income / income statement. An analysis of the single amount is presented in the notes or in the statement of comprehensive income</li> <li>• Cash flow disclosure is required - either in notes or statement of cash flows</li> <li>• Comparatives are restated.</li> </ul>	<ul style="list-style-type: none"> <li>• Non-current assets (or a disposal group) held for sale are disclosed separately from other assets in the statement of financial position. If there are any liabilities, these are disclosed separately from other liabilities</li> <li>• Description of the nature of assets (or disposal group) held for sale and facts and circumstances surrounding the sale</li> <li>• A gain or loss resulting from the initial or subsequent fair value measurement of the disposable group or non-current asset held for sale if not presented separately in the statement of comprehensive income and the line item that includes that gain or loss</li> <li>• Prior year balances in the statement of financial positions are not reclassified as held for sale</li> <li>• If applicable, the reportable segment (IFRS 8) in which the non-current asset or disposable group is presented.</li> </ul>

# IFRS 6 *Exploration for and Evaluation of Mineral Resources*

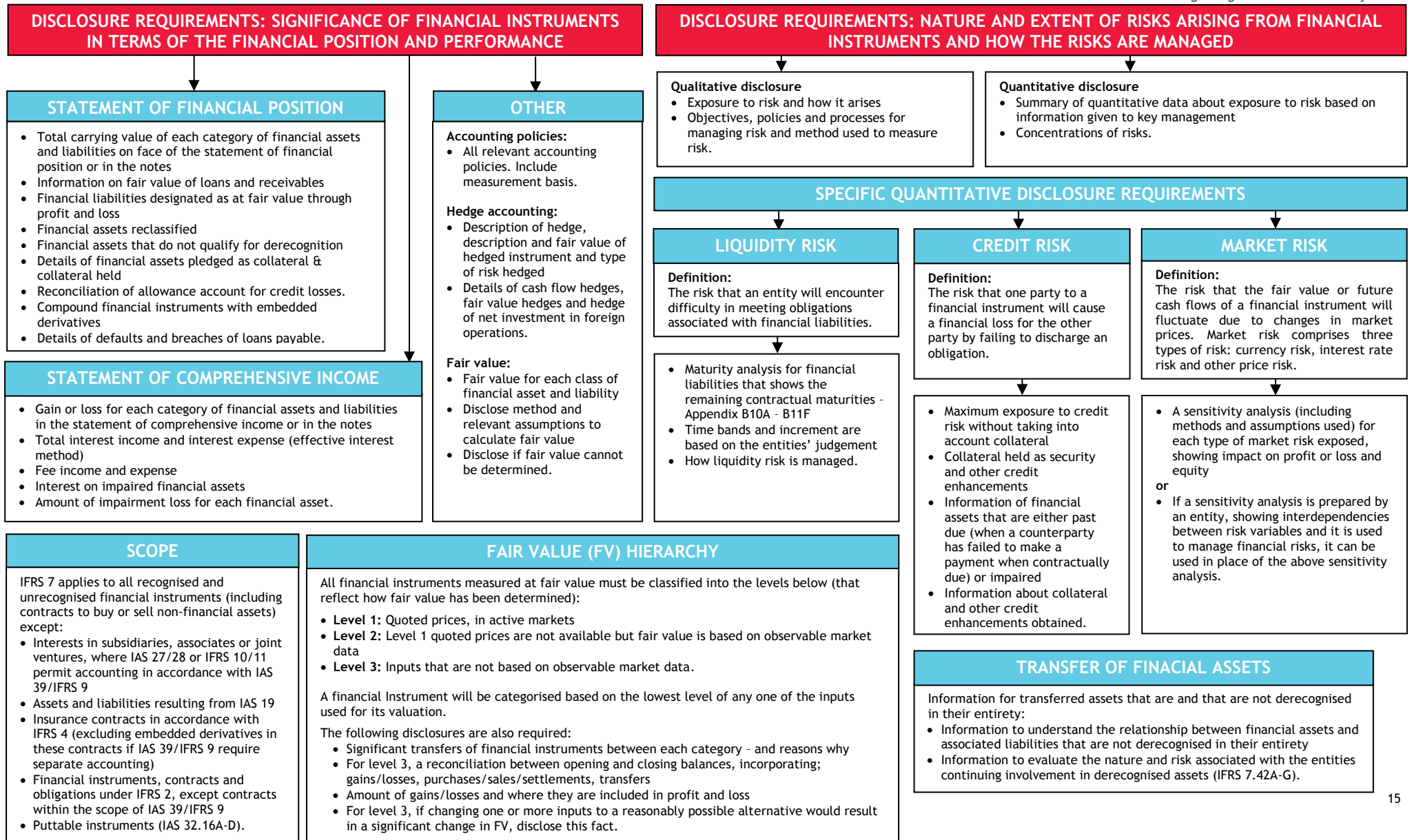
Effective Date  
Periods beginning on or after 1 January 2006

SCOPE
<ul style="list-style-type: none"> <li>An entity applies IFRS 6 to exploration and evaluation expenditures that it incurs</li> <li>An entity does not apply IFRS 6 to expenditures incurred:                             <ul style="list-style-type: none"> <li>Before the exploration for and evaluation of mineral resources, such as expenditures incurred before the entity has obtained the legal rights to explore a specific area</li> <li>After the technical feasibility and commercial viability of extracting a mineral resource are demonstrable.</li> </ul> </li> </ul>
PRESENTATION
An entity classifies exploration and evaluation assets as tangible or intangible according to the nature of the assets acquired and applies the classification consistently.
CHANGES IN ACCOUNTING POLICY/OPTIONAL EXEMPTIONS
An entity may change its accounting policies for exploration and evaluation expenditures if the change makes the financial statements more relevant and no less reliable to the economic decision-making needs of users, or more reliable and no less relevant to those needs.
DISCLOSURE
<p>An entity discloses information that identifies and explains the amounts recognised in its financial statements arising from the exploration for and evaluation of mineral resources.</p> <p>An entity discloses:</p> <ul style="list-style-type: none"> <li>Its accounting policies for exploration and evaluation expenditures and evaluation assets</li> <li>The amounts of assets, liabilities, income and expense and operating and investing cash flows arising from the exploration for and evaluation of mineral resources.</li> </ul> <p>Exploration and evaluation assets are disclosed as a separate class of assets in the disclosures required by IAS 16 <i>Property, Plant and Equipment</i> or IAS 38 <i>Intangible Assets</i>.</p>

MEASUREMENT AT RECOGNITION
At recognition, exploration and evaluation assets are measured at cost.
ELEMENTS OF COST OF EXPLORATION AND EVALUATION ASSETS
<ul style="list-style-type: none"> <li>An entity determines an accounting policy specifying which expenditures are recognised as exploration and evaluation assets</li> <li>The following are examples of expenditures that might be included in the initial measurement of exploration and evaluation assets:                             <ul style="list-style-type: none"> <li>Acquisition of rights to explore</li> <li>Topographical, geological, geochemical and geophysical studies</li> <li>Exploratory drilling</li> <li>Trenching</li> <li>Sampling</li> <li>Activities in relation to evaluating the technical feasibility and commercial viability of extracting a mineral resource.</li> </ul> </li> </ul>
MEASUREMENT AFTER RECOGNITION
After recognition, an entity applies either the cost model or the revaluation model to the exploration and evaluation assets. Refer to IAS 16 <i>Property, Plant and Equipment</i> and IAS 38 <i>Intangible Assets</i> for guidance.
IMPAIRMENT
<ul style="list-style-type: none"> <li>One or more of the following facts and circumstances indicate that an entity should test exploration and evaluation assets for impairment:                             <ul style="list-style-type: none"> <li>The period for which the entity has the right to explore in the specific area has expired during the period or will expire in the near future, and is not expected to be renewed</li> <li>Substantive expenditure on further exploration for and evaluation of mineral resources in the specific area is neither budgeted nor planned</li> <li>Exploration for and evaluation of mineral resources in the specific area have not led to the discovery of commercially viable quantities of mineral resources and the entity has decided to discontinue such activities in the specific area</li> <li>Sufficient data exists to indicate that, although a development in the specific area is likely to proceed, the carrying amount of the exploration and evaluation asset is unlikely to be recovered in full from successful development or by sale.</li> </ul> </li> <li>An entity determines an accounting policy for allocating exploration and evaluation assets to cash-generating units or groups of cash-generating units for the purpose of assessing such assets for impairment.</li> </ul>

# IFRS 7 Financial Instruments: Disclosures

Effective Date  
Periods beginning on or after 1 January 2007



# IFRS 8 Operating Segments

Effective Date  
Periods beginning on or after 1 January 2009

<b>CORE PRINCIPLE</b>		<b>SCOPE</b>	
<p>An entity is required to disclose information to enable users of its financial statements to evaluate the nature and financial effects of the business activities in which it engages and the economic environments in which it operates.</p>		<p>IFRS 8 applies to the annual and interim financial statements of an entity. It applies to the separate or individual financial statements of an entity and to the consolidated financial statements of a group with a parent:</p> <ul style="list-style-type: none"> <li>• Whose debt or equity instruments are traded in a public market; or</li> <li>• That files, or is in the process of filing, its financial statements with a securities commission or other regulatory organisation for the purpose of issuing any class of instruments in a public market.</li> </ul>	
<b>QUANTITATIVE THRESHOLDS</b>	<b>OPERATING SEGMENTS</b>	<b>DISCLOSURE</b>	
<ul style="list-style-type: none"> <li>• Information is required to be disclosed separately about an operating segment that meets any of the following quantitative thresholds: <ul style="list-style-type: none"> <li>– Its reported revenue, including both sales to external customers and intersegment sales or transfers, is 10 per cent or more of the combined revenue, internal and external, of all operating segments</li> <li>– The absolute amount of its reported profit or loss is 10 per cent or more of the greater, in absolute amount, of: <ul style="list-style-type: none"> <li>○ The combined reported profit of all operating segments that did not report a loss; and</li> <li>○ The combined reported loss of all operating segments that reported a loss.</li> </ul> </li> <li>– Its assets are 10 per cent or more of the combined assets of all operating segments.</li> </ul> </li> <li>• If the total external revenue reported by operating segments constitutes less than 75% of the total revenue, additional operating segments shall be identified as reportable segments until at least 75% of the entity's revenue is included in reportable segments.</li> </ul>	<p>An operating segment is a component of an entity:</p> <ul style="list-style-type: none"> <li>• That engages in business activities from which it may earn revenues and incur expenses</li> <li>• Whose operating results are regularly reviewed by the entity's chief operating decision maker (CODM) to make decisions about resources to be allocated to the segment and assess its performance</li> <li>• For which discrete financial information is available.</li> </ul>	<p>Major disclosures include:</p> <ul style="list-style-type: none"> <li>• An entity shall report a measure of profit or loss and total assets for each reportable segment - only if this information is regularly provided to the CODM</li> <li>• Other disclosures are required regarding each reportable segment if specific amounts are reported to the CODM</li> <li>• Operating segment information disclosed is not necessarily IFRS compliant information, as it is based on amounts reported internally</li> <li>• Operating segment information disclosed must be reconciled back to IFRS amounts disclosed in the financial statements</li> <li>• An entity reports the following geographical information if available: <ul style="list-style-type: none"> <li>– Revenues from external customers, both attributed to the entity's country of domicile and attributed to all foreign countries</li> <li>– Non-current assets (except financial instruments, deferred tax assets, post-employment benefit assets and rights arising under insurance contracts) located both in the entity's country of domicile and in foreign countries</li> <li>– The amounts reported are based on the financial information that is used to produce the entity's financial statements.</li> </ul> </li> <li>• An entity provides information about the extent of its reliance on its major customers. If revenues from transactions with a single external customer amount to 10% or more of an entity's revenues, the entity discloses that fact</li> <li>• Comparative information is required.</li> </ul>	
<b>AGGREGATION CRITERIA</b>	<b>REPORTABLE SEGMENTS</b>	<b>DEFINITION OF THE CODM</b>	
<p>Two or more operating segments may be aggregated if the segments are similar in each of the following respects:</p> <ul style="list-style-type: none"> <li>• The nature of the products and services</li> <li>• The nature of the production processes</li> <li>• The type or class of customer for their products and services</li> <li>• The methods used to distribute their products or provide their services</li> <li>• The nature of the regulatory environment.</li> </ul>	<p>Information is required to be disclosed separately about each identified operating segment and aggregated operating segments that exceed the quantitative thresholds.</p>	<p>The CODM is the individual or group of individuals who is/are responsible for strategic decision making regarding the entity. That is, the CODM allocates resources and assess the performance of the operating segments.</p>	



# IFRS 9 Financial Instruments

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## BACKGROUND

- IFRS 9 replaces the multiple classification and measurement models in IAS 39 for financial assets and liabilities with a single model that has only two classification categories: amortised cost and fair value
- Classification under IFRS 9 is driven by the entity's business model for managing the financial assets and the contractual characteristics of the financial assets
- IFRS 9 removes the requirement to separate embedded derivatives from financial asset hosts. It requires a hybrid contract to be classified in its entirety at either amortised cost or fair value. Separation of embedded derivatives has been retained for financial liabilities
- IFRS 9 is the first phase of a three phase overhaul of IAS 39.

## FINANCIAL ASSETS

### INITIAL RECOGNITION

Financial assets are recognised on the Statement of Financial Position when the entity becomes party to the contractual provisions of the instrument.

### INITIAL MEASUREMENT

- All financial assets are measured initially at fair value, plus, for those financial assets not classified at fair value through profit or loss, directly attributable transaction costs.
- **Fair value** - the amount for which an asset could be exchanged or a liability settled, between knowledgeable, willing parties in an arm's length transaction.
  - **Directly attributable transaction costs** - incremental costs that are directly attributable to the acquisition, issue or disposal of a financial asset or financial liability.

## SUBSEQUENT CLASSIFICATION

An entity shall classify financial assets as subsequently measured at either amortised cost or fair value on the basis of both:

- The entity's Business Model for managing the financial assets
- The Contractual Cash Flow Characteristics of the financial asset.

#### Option to designate at fair value

An entity may, at initial recognition, designate a financial asset as measured at fair value through profit or loss if doing so eliminates or significantly reduces a measurement or recognition inconsistency (sometimes referred to as an 'accounting mismatch') that would otherwise arise from measuring assets or liabilities or recognising the gains and losses on them on different bases.

### BUSINESS MODEL ASSESSMENT

- The assessment on the entity's business model centres around whether financial asset are held for the collection of contractual cash flows
- This is based on how the entity is run, and on the objective of the business model as determined by key management personnel (per IAS 24 *Related Party Disclosure*)
- The assessment therefore is **not on an instrument by instrument basis - rather the overall business model of the entity**
- However, a single entity might have more than one business model, which may then result in different categories of financial assets
- Although the focus is on the collection of contractual cash flows, it is not necessary to hold all of the assets to their contractual maturity - this means that sales of assets can occur without prejudicing the assertion that they are held for the collection of contractual cash flows.

### CONTRACUAL CASH FLOW CHARACTERISTICS

- The assessment of the contractual terms for cash flows is carried out on an **instrument by instrument basis**
- Instruments with cash flows that are solely payments of principal and interest on the principal amount outstanding, are classified at **amortised cost**
- Interest on the principal amount outstanding is made up from consideration for the time value of money and for the credit risk associated with the principal amount outstanding during a particular period - and nothing else
- For instruments denominated in foreign currency, the assessment is made on the basis of the currency in which the instrument is denominated (FX movements between the foreign currency and functional currency are not taken into account when analysing the contractual terms).

### FAIR VALUE THROUGH OCI

For investments in equity instruments within the scope of IFRS 9 that are not held for trading, an entity may make an irrevocable election to present subsequent fair value changes in equity instruments in other comprehensive income (OCI). These changes in fair value are not subsequently recycled to profit and loss. Dividends that are considered as return on investment are recognised in profit or loss.

### AMORTISED COST

- Both of the below conditions must be met:
- The financial asset is held within a business model whose objective is to hold assets in order to collect contractual cash flows
  - The contractual terms of the financial asset give rise on specified dates to cash flows that are solely payments of principal and interest on the principal amount outstanding.

- Measured at:**
- Amortised cost using the effective interest method.

### FAIR VALUE THROUGH PROFIT OR LOSS

Financial assets that do not meet the criteria to be carried at amortised cost are classified as at fair value through profit or loss.

**Measured at:**  
Fair value with all gains and losses being recognised in profit or loss.

# IFRS 9 *Financial Instruments*

## FINANCIAL LIABILITIES

INITIAL RECOGNITION	INITIAL MEASUREMENT
<p>Financial liabilities are recognised on the Statement of Financial Position when the entity becomes party to the contractual provisions of the instrument.</p>	<p>All financial liabilities are measured initially at fair value, minus, for those financial liabilities not classified at fair value through profit or loss, directly attributable transaction costs.</p> <ul style="list-style-type: none"> <li>• <b>Fair value</b> - the amount for which an asset could be exchanged or a liability settled, between knowledgeable, willing parties in an arm's length transaction.</li> <li>• <b>Directly attributable transaction costs</b> - incremental cost that are directly attributable to the acquisition, issue or disposal of a financial asset or financial liability.</li> </ul>

## SUBSEQUENT CLASSIFICATION AND MEASUREMENT

Financial liabilities are classified and subsequently measured at amortised cost using the effective interest method except for the circumstances below.

FAIR VALUE THROUGH PROFIT AND LOSS (FVTPL)	TRANSFER OF FINANCIAL ASSETS NOT QUALIFYING FOR DERECOGNITION	FINANCIAL GUARANTEE CONTRACTS / COMMITMENTS TO PROVIDE A BELOW-MARKET INTEREST RATE
<p>Financial liabilities are measured at FVTPL if one of the following applies:</p> <ul style="list-style-type: none"> <li>• The financial liability is held for trading</li> <li>• The financial liability is a derivative liability</li> <li>• The entity has on initial recognition opted irrevocably to designate and measure it at fair value through profit and loss in the following circumstances: <ul style="list-style-type: none"> <li>- An entire hybrid contract (where the embedded derivative does not significantly modify cash flows or where it is clear that in a similar hybrid instrument that separation would be permitted)</li> <li>- It eliminates or significantly reduces a measurement or recognition inconsistency (sometimes referred to as 'an accounting mismatch') that would otherwise arise from measuring assets or liabilities or recognising the gains and losses on them on different bases</li> <li>- A group of financial liabilities or financial assets and financial liabilities is managed and its performance is evaluated on a fair value basis, in accordance with a documented risk management or investment strategy, and according information is provided to the entity's key management personnel:</li> </ul> </li> <li>• Presentation in the statement of comprehensive income and profit or loss: <ul style="list-style-type: none"> <li>- The amount of fair value change that is attributable to changes in credit risk is presented in other comprehensive income</li> <li>- The remaining amount of change in the fair value is presented in profit or loss.</li> </ul> </li> </ul>	<p>Financial liabilities from a transfer of a financial asset that does not qualify for derecognition or when the continuing involvement approach applies are measured as follows:</p> <p>A financial liability for the consideration received is recognised.</p> <p>Subsequently the net carrying amount of the transferred asset and the associated liability is:</p> <ul style="list-style-type: none"> <li>• The amortised cost of the rights and obligations retained by the entity, if the transferred asset is measured at amortised cost, or</li> <li>• Equal to the fair value of the rights and obligations retained by the entity when measured on a stand-alone basis, if the transferred asset is measured at fair value.</li> </ul>	<p>After initial recognition the liability resulting from such contract is measured at the higher of:</p> <ul style="list-style-type: none"> <li>• The amount determined in accordance with IAS 37 <i>Provisions, Contingent Liabilities and Contingent Assets</i></li> <li>• The amount initially recognised less, when appropriate, cumulative amortisation recognised in accordance with IAS 18.</li> </ul>

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## BUSINESS MODEL OBJECTIVE - TO HOLD FINANCIAL ASSETS TO COLLECT CONTRACTUAL CASH FLOWS

The entity's business model does not depend on management's intentions for an individual instrument. Accordingly, this condition is not an instrument-by-instrument approach to classification and should be determined on a higher level of aggregation. However, a single entity may have more than one business model for managing its financial instruments. Therefore, classification need not be determined at the reporting entity level. For example, an entity may have one part of its business that holds a portfolio of investments that it manages in order to collect contractual cash flows and another part of its business that holds a portfolio of investments that it manages in order to realise fair value changes.

Although the objective of an entity's business model may be to hold financial assets in order to collect contractual cash flows, the entity need not hold all of those instruments until maturity. An entity's business model can be to hold financial assets to collect contractual cash flows even when sales of financial assets occur. For example, the entity may sell a financial asset if:

- The financial asset no longer meets the entity's investment policy (e.g. the credit rating of the asset declines below that required by the entity's investment policy)
- An insurer adjusts its investment portfolio to reflect a change in expected duration (i.e. the expected timing of payouts)
- An entity needs to fund capital expenditures.

However, if more than an infrequent number of sales are made out of a portfolio, the entity needs to assess whether and how such sales are consistent with an objective of collecting contractual cash flows.

## EXAMPLES: BUSINESS MODEL OBJECTIVE - TO HOLD FINANCIAL ASSETS TO COLLECT CONTRACTUAL CASH FLOWS

Example 1	Example 2	Example 3
<p>An entity holds investments to collect their contractual cash flows.</p> <p>However the entity would sell an investment in particular circumstances.</p>	<p>An entity's business model is to purchase portfolios of financial assets, such as loans. Those portfolios may or may not include financial assets with incurred credit losses. If payment on the loans is not made on a timely basis, the entity attempts to extract the contractual cash flows through various means—for example, by making contact with the debtor by mail, telephone or other methods. In some cases, the entity enters into interest rate swaps to change the interest rate on particular financial assets in a portfolio from a floating interest rate to a fixed interest rate.</p>	<p>An entity has a business model with the objective of originating loans to customers and subsequently to sell those loans to a securitisation vehicle. The securitisation vehicle issues instruments to investors. The originating entity controls the securitisation vehicle and thus consolidates it. The securitisation vehicle collects the contractual cash flows from the loans and passes them on to its investors. It is assumed for the purposes of this example that the loans continue to be recognised in the consolidated statement of financial position because they are not derecognised by the securitisation vehicle.</p>
<p><b>Analysis</b> Although an entity may consider, among other information, the financial assets' fair values from a liquidity perspective (i.e. the cash amount that would be realised if the entity needs to sell assets), the entity's objective is to hold the financial assets and collect the contractual cash flows. Some sales would not contradict that objective.</p>	<p><b>Analysis</b> The objective of the entity's business model is to hold the financial assets and collect the contractual cash flows. The entity does not purchase the portfolio to make a profit by selling them. The same analysis would apply even if the entity does not expect to receive all of the contractual cash flows (e.g. some of the financial assets have incurred credit losses). Moreover, the fact that the entity has entered into derivatives to modify the cash flows of the portfolio does not in itself change the entity's business model. If the portfolio is not managed on a fair value basis, the objective of the business model could be to hold the assets to collect the contractual cash flows.</p>	<p><b>Analysis</b> The consolidated group originated the loans with the objective of holding them to collect the contractual cash flows. However, the originating entity has an objective of realising cash flows on the loan portfolio by selling the loans to the securitisation vehicle, so for the purposes of its separate financial statements it would not be considered to be managing this portfolio in order to collect the contractual cash flows.</p>

## EXAMPLES: BUSINESS MODEL OBJECTIVE - NOT TO HOLD FINANCIAL ASSETS TO COLLECT CONTRACTUAL CASH FLOWS

<p>Where an entity actively manages a portfolio of assets in order to realise fair value changes arising from changes in credit spreads and yield curves. The entity's objective results in active buying and selling and the entity is managing the instruments to realise fair value gains rather than to collect the contractual cash flows.</p>	<p>A portfolio of financial assets that is managed and whose performance is evaluated on a fair value basis. Also, a portfolio of financial assets that meets the definition of held for trading is not held to collect contractual cash flows.</p>
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## CONTRACTUAL CASH FLOWS THAT ARE SOLELY PAYMENT OF PRINCIPAL AND INTEREST (ON THE PRINCIPAL AMOUNT OUTSTANDING)

To determine whether a financial asset should subsequently be classified at amortised cost, contractual cash flows (CCF's) must be solely payments of principal and interest (SPPI) on the principal amount outstanding.

**Leverage** is a contractual cash flow characteristic of some financial assets. It increases the variability of the contractual cash flow's with the result that they do not have the economic characteristics of interest. Stand-alone option, forward and swap contracts are examples of financial assets that include leverage. Such contracts cannot be measured at amortised cost.

Contractual provisions that permit the issuer (i.e. the debtor) to prepay a debt instrument (e.g. a loan or a bond) or permit the holder (i.e. the creditor) to put a debt instrument back to the issuer before maturity.

Such provisions will only result in contractual cash flow's that are SPPI on the principal amount outstanding if:

- The provision is not contingent on future events, other than to protect:
  - The holder against the credit deterioration of the issuer (e.g. defaults, credit downgrades or loan covenant violations), or a change in control of the issuer; or
  - The holder or issuer against changes in relevant taxation or law; and
- The prepayment amount substantially represents unpaid amounts of principal and interest on the principal amount outstanding, which may include reasonable additional compensation for the early termination of the contract.

Contractual provisions that permit the issuer or holder to extend the contractual term of a debt instrument (i.e. an extension option) can result in contractual cash flows that are SPPI on the principal amount outstanding.

Such provisions will only result in contractual cash flow's that are SPPI on the principal amount outstanding if:

- The provision is not contingent on future events, other than to protect:
  - The holder against the credit deterioration of the issuer (e.g. defaults, credit downgrades or loan covenant violations), or a change in control of the issuer; or
  - The holder or issuer against changes in relevant taxation or law; and
- The terms of the extension option result in contractual cash flows during the extension period that are solely payments of principal and interest on the principal amount outstanding.

A contractual term that changes the timing or amount of payments of principal or interest.

Such instances do not result in contractual cash flows that are SPPI on the principal amount outstanding unless it:

- Is a variable interest rate that is consideration for the time value of money and the credit risk (which may be determined at initial recognition only, and so may be fixed) associated with the principal amount outstanding; and
- If the contractual term is a prepayment option, meets the conditions in para B4.10; or
- If the contractual term is an extension option, meets the conditions in para B4.11 (adjacent box).

## EXAMPLES: CONTRACTUAL CASH FLOWS THAT ARE SOLELY PAYMENTS OF PRINCIPAL AND INTEREST (ON THE PRINCIPAL AMOUNT OUTSTANDING)

**Instrument A**  
Instrument A is a bond with a stated maturity date. Payments of principal and interest on the principal amount outstanding are linked to an inflation index of the currency in which the instrument is issued. The inflation link is not leveraged and the principal is protected.

**Instrument B**  
Instrument B is a variable interest rate instrument with a stated maturity date that permits the borrower to choose the market interest rate on an ongoing basis. For example, at each interest rate reset date, the borrower can choose to pay three-month LIBOR for a three-month term or one-month LIBOR for a one-month term.

**Instrument C**  
Instrument C is a bond with a stated maturity date which pays a variable market interest rate. That variable interest rate is capped.

**Instrument D**  
Instrument D is a full recourse loan and is secured by collateral.

**Analysis**  
Linking payments of principal and interest on the principal amount outstanding to an unleveraged inflation index resets the time value of money to a current level.  
However, this is NOT the case if the interest payments were indexed to another variable (i.e. debtor's performance index, equity index etc.).

**Analysis**  
The fact that the LIBOR interest rate is reset during the life of the instrument does not in itself disqualify the instrument. The question is whether the interest paid over the life of the instrument reflects consideration for the time value of money and for the credit risk associated with the instrument.

**Analysis**  
Instrument has in effect a fixed or variable interest rate which are both SPPI as long as they reflect consideration for the time value of money.

**Analysis**  
The collateral does not affect the analysis of the contractual cash flows.

## EXAMPLES: CONTRACTUAL CASH FLOWS THAT ARE NOT SOLELY PAYMENTS OF PRINCIPAL AND INTEREST (ON THE PRINCIPAL AMOUNT OUTSTANDING)

A bond that is convertible into equity instruments of the issuer.  
The interest rate does not reflect only consideration for the time value of money and the credit risk. The return is also linked to the value of the equity of the issuer.

A loan that pays an inverse floating interest rate (i.e. in relation to market interest rates).  
The interest amounts are not consideration for the time value of money on the principal amount outstanding.

A perpetual instrument but the issuer may call the instrument at any point and pay the holder the par amount plus accrued interest at market rates (but payment of interest cannot be made unless the issuer subsequently remains solvent), deferred interest does not accrue additional interest.  
The issuer may be required to defer interest payments and additional interest does not accrue on those deferred interest amounts. Interest amounts are not consideration for the time value of money.

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## DERECOGNITION

### FINANCIAL ASSETS

Consolidate all subsidiaries (including special purpose entities (SPEs)).

Determine whether the derecognition principles below are applied to all or part of the asset.

Have the rights to the cash flows from the asset expired?

YES

Derecognise the asset

NO

Has the entity transferred its rights to receive the cash flows from the asset?

NO

Has the entity assumed an obligation to pay the cash flows from the asset that meets the conditions in IFRS 9 paragraph 3.2.5?

NO

Continue to recognise the asset

YES

Has the entity transferred substantially all risks and rewards?

YES

Derecognise the asset

NO

Has the entity retained substantially all risks and rewards?

YES

Continue to recognise the asset

NO

Has the entity retained control of the asset?

NO

Derecognise the asset

YES

Continue to recognise asset to the extent of the entity's continuing involvement.

### FINANCIAL LIABILITIES

- A financial liability is derecognised only when extinguished - i.e., when the obligation specified in the contract is discharged, cancelled or it expires
- An exchange between an existing borrower and lender of debt instruments with substantially different terms or substantial modification of the terms of an existing financial liability of part thereof is accounted for as an extinguishment
- The difference between the carrying amount of a financial liability extinguished or transferred to a 3<sup>rd</sup> party and the consideration paid is recognised in profit or loss.

- If an entity transfers a financial asset in a transfer that qualifies for derecognition in its entirety and retains the right to service the financial asset for a fee, it recognises either a servicing asset or liability for that servicing contract
- If, as a result of a transfer, a financial asset is derecognised, but the entity obtains a new financial asset or assumes a new financial liability or servicing liability, the entity recognises the new financial asset, financial liability or servicing liability at fair value
- On derecognition of a financial asset, the difference between the carrying amount and the sum of (i) the consideration received and (ii) any cumulative gain or loss that was recognised directly in equity is recognised in profit or loss.

- IFRS 9 paragraph 3.2.5 - where an entity retains the contractual rights to receive the cash flows of a financial asset, but assumes a contractual obligation to pay those cash flows to one or more entities, three conditions need to be met before an entity can consider the additional derecognition criteria:
- The entity has no obligation to pay amounts to the eventual recipients unless it collects equivalent amounts from the original asset
  - The entity is prohibited by the terms of the transfer contract from selling or pledging the original asset other than as security to the eventual recipients
  - The entity has an obligation to remit any cash flows it collects on behalf of the eventual recipients without material delay. The entity is not entitled to reinvest the cash flows except for the short period between collection and remittance to the eventual recipients. Any interest earned thereon is remitted to the eventual recipients.

# IFRS 10 Consolidated Financial Statements

SCOPE	THE CONTROL MODEL	
<p>A parent is required to present consolidated financial statements, except if:</p> <ul style="list-style-type: none"> <li>It meets all the following conditions:                             <ul style="list-style-type: none"> <li>It is a subsidiary of another entity and all its other owners, including those not otherwise entitled to vote, have been informed about, and do not object to, the parent not presenting consolidated financial statements</li> <li>Its debt or equity instruments are not traded in a public market</li> <li>It did not, nor is in the process of filing, financial statements for the purpose of issuing instruments to the public</li> <li>Its ultimate or any intermediate parent produces IFRS compliant consolidated financial statements available for public use.</li> </ul> </li> <li>It is a post or long term-employment benefit plan to which IAS 19 <i>Employee Benefits</i> applies</li> <li>It meets the criteria of an investment entity (see page 2 of 2).</li> </ul>	<p><b>Model</b></p> <p>An investor determines whether it is a parent by assessing whether it controls the investee.</p> <p>An investor <b>controls</b> an investee if it has <b>all</b> of the following:</p> <ul style="list-style-type: none"> <li><b>Power</b> over the investee</li> <li><b>Exposure, or rights</b>, to variable returns from its involvement with the investee</li> <li>The <b>ability</b> to use its power, to affect the amount of the investor's returns.</li> </ul>	<p><b>Considerations</b></p> <ul style="list-style-type: none"> <li>The purpose and design of the investee</li> <li>What the relevant activities are and how decisions about those activities are made</li> <li>Whether the rights of the investor give it the current ability to direct the relevant activities</li> <li>Whether the investor is exposed, or has rights, to variable returns from its involvement</li> <li>Whether the investor has the ability to use its power to affect the amount of the investor's returns.</li> </ul>

PURPOSE AND DESIGN	RIGHTS TO DIRECT RELEVANT ACTIVITIES		
<p>In assessing the purpose and design of the investee, consider:</p> <ul style="list-style-type: none"> <li>The <b>relevant activities</b></li> <li>How <b>decisions</b> about relevant activities are made</li> <li>Who has the <b>current ability</b> to direct those activities</li> <li>Who <b>receives returns</b> from those activities.</li> </ul> <p>In some cases, <b>voting rights</b> (i.e. if unrelated to relevant activities) may not be the dominant factor of control of the investee.</p>	<p><b>Rights</b> that, either individually or in combination, can give an investor <b>power</b> include (but are not limited to):</p> <ul style="list-style-type: none"> <li>Rights in the form of <b>voting rights</b> (or <b>potential voting rights</b>) of an investee</li> <li>Rights to appoint, reassign or remove members of an investee's key management personnel (KMP), or another entity that has the ability to direct the relevant activities</li> <li>Rights to direct the investee into (or veto any changes to) transactions for the <b>benefit</b> of the investor</li> <li>Other rights (such as decision-making rights specified in a <b>management contract</b>) that give the holder the ability to direct the relevant activities.</li> </ul>	<p><b>Special relationships beyond a passive interest</b></p> <ul style="list-style-type: none"> <li>Sometimes there may be indicators present that an investor has more than simply a passive interest</li> <li>The presence of indicators alone may not satisfy the power criteria, but may add to other considerations:                             <ul style="list-style-type: none"> <li>The investee's KMP who direct relevant activities are current or previous employees of the investor</li> <li>Investee operations are dependent on the investor (e.g. funding, guarantees, services, materials, etc.)</li> <li>A significant portion of the investee activities involve, or are conducted on behalf of, the investor</li> <li>Investee's exposure or rights to returns is disproportionately greater than its voting (or similar) rights.</li> </ul> </li> </ul>	<p><b>Voting rights</b></p> <p><b>Power with a majority of voting rights, occurs where:</b></p> <ul style="list-style-type: none"> <li>Relevant activities are directed by vote; or</li> <li>A majority of the governing body is appointed by vote.</li> </ul> <p><b>Majority of voting right but no power occurs where:</b></p> <ul style="list-style-type: none"> <li>Relevant activities are not directed by vote</li> <li>Such voting rights are not substantive.</li> </ul>
<p style="background-color: #00bcd4; color: white; text-align: center; padding: 2px;"><b>RELEVANT ACTIVITIES</b></p> <p>Relevant activities include (but are not limited to):</p> <ul style="list-style-type: none"> <li>Selling and purchasing of goods or services</li> <li>Managing financial assets during their life</li> <li>Selecting, acquiring or disposing of assets</li> <li>Researching/developing new products or processes</li> <li>Determining a funding structure or obtaining funding.</li> </ul> <p>Decisions on relevant activities include (but are not limited to):</p> <ul style="list-style-type: none"> <li>Establishing operating and capital decisions &amp; budgets</li> <li>Appointing, remunerating, and terminating an investee's key management personnel (KMP) or service providers.</li> </ul>	<p><b>Substantive rights</b></p> <ul style="list-style-type: none"> <li>Only substantive rights (i.e. rights that can be practically exercised) are considered in assessing power</li> <li>Factors to consider whether rights are substantive include (but are not limited to):                             <ul style="list-style-type: none"> <li>Whether there are barriers that prevent the holder from exercising (e.g. financial penalties, detrimental exercise or conversion price, detrimental terms and conditions, laws and regulations)</li> <li>Whether there is a practical mechanism to facilitate multiple parties exercising rights</li> <li>Whether the party holding the rights would benefit from the exercise of those rights</li> <li>Whether the rights are actually exercisable when decisions about relevant activities need to be made.</li> </ul> </li> </ul>	<p><b>De-facto control</b></p> <p><b>Power without a majority of voting rights, occurs where:</b></p> <ul style="list-style-type: none"> <li>Contractual arrangements with other vote holders exist</li> <li>Relevant activities directed by arrangements held</li> <li>The investor has practical ability to unilaterally direct relevant activities, considering all facts and circumstances:                             <ul style="list-style-type: none"> <li>Relative size and dispersion of other vote holders</li> <li>Potential voting rights held - by the investor and other parties</li> <li>Rights arising from contractual arrangements</li> <li>Any additional facts or circumstances (i.e. voting patterns).</li> </ul> </li> </ul>	

EXPOSURE, OR RIGHTS, TO VARIABLE RETURNS (RETURNS THAT ARE NOT FIXED AND VARY AS A RESULT OF PERFORMANCE OF AN INVESTEE)
<p>Based on the substance of the arrangement (not the legal form) assesses whether investee returns are variable, and how variable they are. Variable returns can be: only positive; only negative; or both positive and negative. Including:</p> <ul style="list-style-type: none"> <li>Dividends, other distributions of economic benefits from an investee (e.g. interest from debt securities issued by the investee) and changes in the value of the investor's investment in that investee</li> <li>Fees from servicing assets or liabilities, fees and exposure to loss from providing credit or liquidity support, residual interests in net assets on liquidation, tax benefits, and access to future liquidity</li> <li>Returns unavailable to other interest holders - synergies, economies of scale, cost savings, sourcing scarce products, access to proprietary knowledge, limiting operations or assets to enhance the value of the investor's other assets.</li> </ul>

# IFRS 10 Consolidated Financial Statements

## LINK BETWEEN POWER AND RETURNS - DELEGATED POWER

- When an investor with decision-making rights (a decision maker (DM)) assesses whether it controls an investee, it determines whether it is a principal or an agent. An agent is primarily engaged to act on behalf of the principal and therefore does not control the investee when it exercises its decision-making authority
- An investor may delegate its decision-making authority to an agent on specific issues or on all relevant activities. When assessing whether it controls an investee, the investor treats the decision-making rights delegated to its agent as held by itself directly
- A DM considers the relationship between itself, the investee and other parties involved, in particular the following factors below, in determining whether it is an agent.

### SCOPE OF DECISION

- Activities permitted in agreements and specified by law:
- Discretion available on making decisions
  - Purpose and design of the investee:
    - Risks the investee was designed to be exposed to
    - Risks to be passed to other involved parties
    - Level of involvement of DM in design of the investee.

### RIGHTS HELD BY OTHER PARTIES

- May affect the DM's ability to direct relevant activities
- Removal rights, or other rights, may indicate that the DM is an agent
- Rights to restrict activities of the DM are treated the same as removal rights.

### REMUNERATION

- The greater the magnitude of, and variability associated with the DM's remuneration relative to returns, the more likely the DM is a principal.
- DM's consider if the following exists:
- Remuneration is commensurate with the services provided
  - The remuneration includes only terms customarily present in arrangements for similar services and level of skills negotiated on an arm's length basis.

### RETURNS FROM OTHER INTERESTS

- An investor may hold other interests in an investee (e.g. investments, guarantees). In evaluating its exposure to variability of returns from other interests in the investee the following are considered:
- The greater the magnitude of, and variability associated with, its economic interests, considering its remuneration and other interests in aggregate, the more likely the DM is a principal
  - Whether the variability of returns is different from that of other investors and, if so, whether this might influence actions.

## INVESTMENT ENTITIES

(Effective date 1 January 2014, with earlier application permitted)

Investment entities are required to measure subsidiaries at fair value through profit or loss in accordance with IFRS 9 *Financial Instruments* (IAS 39) instead of consolidating them.

### Definition of an investment entity

- Obtains funds from one or more investors for the purpose of providing those investor(s) with investment management services
- Commits to its investor(s) that its business purpose is to invest funds solely for returns from capital appreciation, investment income, or both
- Measures and evaluates the performance of substantially all of its investments on a fair value basis.

### Other typical characteristics (not all have to be met):

- More than one investment / More than one investor / Investors are not related parties of the entity / ownership interests in the form of equity or similar interests.

### RELATIONSHIP WITH OTHER PARTIES

In assessing control an investor considers the nature of relationships with other parties and whether they are acting on the investor's behalf (de facto agents).

Such a relationship need not have a contractual arrangement, examples may be:

- The investor's related parties
- A party whose interest in the investee is through a loan from the investor
- A party who has agreed not to sell, transfer, or encumber its interests in the investee without the approval of the investor
- A party that cannot fund its operations without investor (sub-ordinated) support
- An investee where the majority of the governing body or key management personal are the same as that of the investor
- A party with a close business relationship with the investor.

### NON-CONTROLLING INTERESTS

- A parent presents non-controlling interests in the consolidated statement of financial position within equity, separately from the equity of the owners of the parent
- Changes in a parent's ownership interest in a subsidiary that do not result in the parent losing control of the subsidiary are equity transactions.

### CONTROL OF SPECIFIED ASSETS (SILOS)

An investor considers whether it treats a portion of an investee as a deemed separate entity and whether it controls it. Control exists if and only if, the following conditions are satisfied:

- Specified assets of the investee (and related credit enhancements, if any) are the only source of payment for specified liabilities of, or specified other interests in, the investee
- Parties other than those with the specified liability do not have rights or obligations related to the specified assets or to residual cash flows from those assets
- In substance, none of the returns from the specified assets can be used by the remaining investee and none of the liabilities of the deemed separate entity are payable from the assets of the remaining investee.

Thus, in substance, all the assets, liabilities and equity of that deemed a separate entity are ring-fenced from the overall investee. Such a deemed separate entity is often called a 'silo'.

### LOSS OF CONTROL

If a parent loses control of a subsidiary, the parent:

- Derecognises the assets and liabilities of the former subsidiary from the consolidated statement of financial position
- Recognises any investment retained in the former subsidiary at its fair value when control is lost and subsequently accounts for it and for any amounts owed by or to the former subsidiary in accordance with relevant IFRSs. That fair value shall be regarded as the fair value on initial recognition of a financial asset in accordance with IFRS 9 or, when appropriate, the cost on initial recognition of an investment in an associate or joint venture
- Recognises the gain or loss associated with the loss of control.

### DISCLOSURE

Refer to IFRS 12 *Disclosure of Interests in Other Entities*.

### CONTINUOUS ASSESSMENT

Investor is required continuously to reassess whether it controls an investee.

### CONSOLIDATION PROCEDURES

Consolidation procedures:

- Combine assets, liabilities, income, expenses, cash flows of the parent and subsidiary
- Eliminate parent's investment in each subsidiary with its portion of the subsidiary's equity
- Fully eliminate intra group transactions and balances.

Parent and subsidiaries must have uniform accounting policies and reporting dates. If not, alignment adjustments must be quantified and posted to ensure consistency.

Reporting dates cannot vary by more than 3 months.

Consolidation of an investee begins from the date the investor obtains control of the investee and ceases when the investor loses control of the investee.

### TRANSITION REQUIREMENTS

Refer to Appendix C of IFRS 10.

# IFRS 11 Joint Arrangements

Effective Date  
Periods beginning on or after 1 January 2013

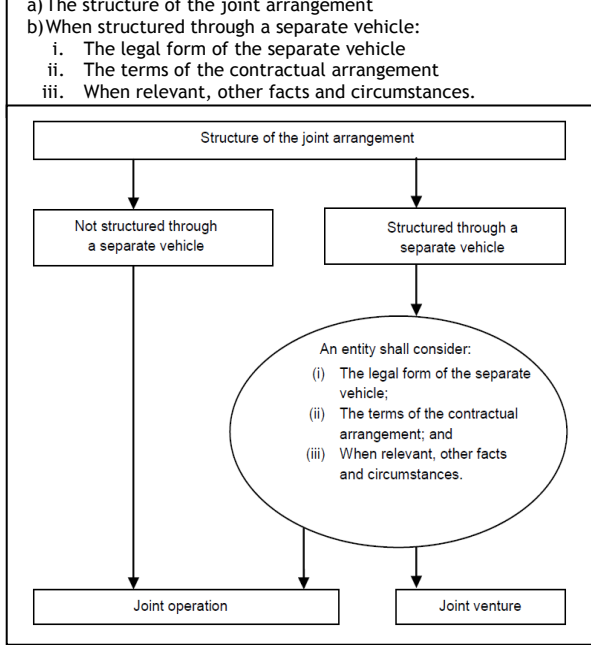
SCOPE	DEFINITIONS
All entities that are a party to a <b>joint arrangement</b> .	IFRS 10 <i>Consolidated Financial Statements</i> defines: Control and relevant activities.

## DEFINITIONS - JOINT ARRANGEMENTS

<p>A joint arrangement is an arrangement of which two or more parties have joint control with all of the following characteristics:</p> <ul style="list-style-type: none"> <li>The parties are bound by a <b>contractual arrangement</b></li> <li>The contractual arrangement gives two or more of those parties <b>joint control</b> of the arrangement.</li> </ul> <p>Joint arrangements are either classified as:</p> <ul style="list-style-type: none"> <li>A joint operation</li> <li>A joint venture.</li> </ul>	<p><b>Contractual arrangements:</b> Define the purpose, activity and duration of the joint arrangement; how the governing body is to be appointed; the decision-making process (matters requiring decisions, voting rights, and required level of support); capital or other contributions required of the parties; how the parties share assets, liabilities, revenues, expenses or profit/ loss relating to the joint arrangement Are usually (but not always) in writing, in the form of a contract or documented discussions between the parties - statutory mechanisms can also create enforceable arrangements.</p> <ul style="list-style-type: none"> <li><b>Joint control</b> is contractually agreed sharing of control of an arrangement, requiring the unanimous consent of the parties sharing control in relation to decisions on relevant activities.</li> <li><b>Joint control</b> exists only when decisions about the relevant activities require the unanimous consent of the parties that collectively control the arrangement:             <ul style="list-style-type: none"> <li>Joint control is implied when two parties to a contractual arrangement each hold 50% voting rights, and a 51% majority is required to make decisions regarding relevant activities</li> <li>When the minimum required majority of voting rights can be achieved by more than one combination of the parties agreeing together, the arrangement is not a joint arrangement - unless the arrangement specifies which parties must unanimously agree in respect of relevant activities.</li> </ul> </li> </ul>
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## CLASSIFICATION OF JOINT ARRANGEMENTS AS EITHER JOINT OPERATIONS OR JOINT VENTURES

<p>The classification of a joint arrangement as a joint operation or a joint venture depends upon the assessment of the rights and obligations of the parties to the arrangement. When making that assessment, the following are considered:</p> <ol style="list-style-type: none"> <li>The structure of the joint arrangement</li> <li>When structured through a separate vehicle:             <ol style="list-style-type: none"> <li>The legal form of the separate vehicle</li> <li>The terms of the contractual arrangement</li> <li>When relevant, other facts and circumstances.</li> </ol> </li> </ol>	<p><b>Joint operation</b> - Joint arrangements where parties with joint control have rights to the assets, and obligations for the liabilities, relating to the arrangement.</p> <p><b>Joint venture</b> - Joint arrangements where parties with joint control have rights to the <b>net assets</b> of the arrangement.</p>
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## FINANCIAL STATEMENTS OF PARTIES TO A JOINT ARRANGEMENT

<p><b>Joint operations</b> A joint operator shall recognise in relation to its interest in a joint operation:</p> <ol style="list-style-type: none"> <li>Its assets, including its share of any assets held jointly</li> <li>Its liabilities, including its share of any liabilities incurred jointly</li> <li>Its revenue from the sale of its share of the output arising from the joint operation</li> <li>Its expenses, including its share of any expenses incurred jointly.</li> </ol> <ul style="list-style-type: none"> <li>The above are accounted for in accordance with the applicable IFRSs</li> <li>A party that participates in, but does not have joint control, of a joint arrangement, but has rights to the assets and/or obligations for the liabilities, is required to account for these as above</li> <li>A party that participates in, but does not have joint control, of a joint arrangement, but does not have rights to the assets and/or obligations for the liabilities, is required to account for its interest in the joint operation in accordance with IFRS 9 <i>Financial Instruments</i>, or IAS 39 <i>Financial Instruments: Recognition and Measurement</i>.</li> </ul>	<p><b>Joint ventures</b></p> <ul style="list-style-type: none"> <li>A joint venturer is required to recognise its interest in a joint venture as an investment and is required to account for that investment using the equity method in accordance with IAS 28 <i>Investments in Associates and Joint Ventures</i>:             <ul style="list-style-type: none"> <li>Unless the entity is exempted from applying the equity method.</li> </ul> </li> <li>A party that participates in, but does not have joint control of, a joint venture is required to account for its interest in the arrangement in accordance with IFRS 9 or IAS 39:             <ul style="list-style-type: none"> <li>Unless it has <b>significant influence</b> over the joint venture, in which case it is required to account for it in accordance with IAS 28 <i>Investments in Associates and Joint Ventures</i>.</li> </ul> </li> </ul>
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## SEPARATE FINANCIAL STATEMENTS OF PARTIES TO A JOINT ARRANGEMENT

<b>Joint operations</b> - same accounting treatment as outlined above.	<b>Joint ventures</b> - either at cost, or fair value in accordance with IFRS 9 or IAS 39.
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TRANSITION REQUIREMENTS	DISCLOSURE
Refer to Appendix C of IFRS 11.	Refer to IFRS 12 <i>Disclosure of Interests in Other Entities</i> .



# IFRS 12 Disclosure of Interests in Other Entities

SCOPE	DEFINITIONS	SIGNIFICANT JUDGEMENTS AND ASSUMPTIONS
<p>Applied by entities that have an interest in any of the following:</p> <ul style="list-style-type: none"> <li>Subsidiaries; joint arrangements, associates; and unconsolidated structured entities.</li> </ul> <p>IFRS 12 does not apply to:</p> <ul style="list-style-type: none"> <li>Post-employment benefit plans or other long-term employee benefit plans to which IAS 19 <i>Employee Benefits</i> applies</li> <li>Separate financial statements, where IAS 27 <i>Separate Financial Statements</i> applies</li> <li>An interest held by an entity that participates in, but does not have joint control or significant influence over, a joint arrangement</li> <li>Interests accounted for in accordance with IFRS 9 <i>Financial Instruments</i>, except for: <ul style="list-style-type: none"> <li>Interests in an associate or joint venture measured at fair value as required by IAS 28 <i>Investments in Associates and Joint Ventures</i>.</li> </ul> </li> </ul>	<p><b>Structured entity</b> - An entity that has been designed so that voting or similar rights are not the dominant factor in deciding who controls the entity, such as when any voting rights relate to administrative tasks only and the relevant activities are directed by means of contractual arrangements.</p> <p><b>Income from a structured entity</b> - Includes (but not is limited to) fees, interest, dividends, gains or losses on the remeasurement or derecognition of interests in structured entities and gains or losses from the transfer of assets and liabilities to the structured entity.</p> <p><b>Interest in another entity</b> - Refers to contractual and non-contractual involvement that exposes an entity to variability of returns from the performance of the other entity. Evidenced by holding: debt instruments, equity instruments, and other forms of involvement.</p> <p>The following terms used in IFRS 12 are defined in IAS 27 <i>Separate Financial Statements</i>, IAS 28 <i>Investments in Associates and Joint Ventures</i> IFRS 10 <i>Consolidated Financial Statements</i>, and IFRS 11 <i>Joint Arrangements</i>: Associate; consolidated financial statements; control of an entity; equity method; group; joint arrangement; joint control; joint operation; joint venture; non-controlling interest (NCI); parent; protective rights; relevant activities; separate financial statements; separate vehicle; significant influence; and subsidiary.</p>	<p>Disclose information about significant judgements and assumptions the entity has made (and changes to those judgements and assumptions) in determining:</p> <ul style="list-style-type: none"> <li>That it has control of another entity</li> <li>That it has joint control of an arrangement or significant influence over another entity</li> <li>The type of joint arrangement (i.e. joint operation or joint venture) when the arrangement has been structured through a separate vehicle.</li> </ul>

## INTERESTS IN SUBSIDIARIES

<p>An entity is required to disclose information that enables users of its consolidated financial statements to understand:</p> <ul style="list-style-type: none"> <li>The composition of the group</li> <li>The interest that NCI's have in the group's activities and cash flows.</li> </ul> <p>An entity is required to disclose information that enables users of its consolidated financial statements to evaluate:</p> <ul style="list-style-type: none"> <li>The nature and extent of significant restrictions on its ability to access or use assets, and settle liabilities, of the group</li> <li>The nature of, and changes in, the risks associated with its interests in consolidated structured entities</li> <li>The consequences of changes in its ownership interest in a subsidiary that do not result in a loss of control</li> <li>The consequences of losing control of a subsidiary during the reporting period.</li> </ul>	<p><b>NCI interests in group activities</b></p> <p>For each of its subsidiaries that have NCI's that are material, the reporting entity is required to disclose the:</p> <ul style="list-style-type: none"> <li>Name of the subsidiary</li> <li>Principal place of business and country of incorporation of the subsidiary</li> <li>Proportion of ownership interests held by NCI</li> <li>Proportion of NCI voting rights, if different from the proportion of ownership interests held</li> <li>Profit or loss allocated to non-controlling interests of the subsidiary during the reporting period</li> <li>Accumulated NCI of the subsidiary at the end of the reporting period</li> <li>Summarised financial information about the subsidiary.</li> </ul>	<p><b>Nature and extent of restrictions</b></p> <p>An entity is required to disclose:</p> <ul style="list-style-type: none"> <li>Significant restrictions on its ability to access or use the assets and settle the liabilities of the group, such as: <ul style="list-style-type: none"> <li>Those that restrict the ability to transfer cash or other assets to (or from) other entities within the group</li> <li>Guarantees or other requirements that may restrict dividends and other capital distributions being paid, or loans and advances being made or repaid, to (or from) other entities within the group.</li> </ul> </li> <li>The nature and extent to which protective rights of NCI can significantly restrict the entity's ability to access or use the assets and settle the liabilities of the group</li> <li>The carrying amounts in the consolidated financial statements of the assets and liabilities to which those restrictions apply.</li> </ul>	<p><b>Nature of risks in consolidated structured entities (CSE)</b></p> <p>An entity is required to disclose:</p> <ul style="list-style-type: none"> <li>Terms of any contractual arrangements that could require the parent or its subsidiaries to provide financial support to a CSE</li> <li>If financial or other support has been provided to a CSE in the absence of a contractual obligation to do so: <ul style="list-style-type: none"> <li>The type and amount of support provided, including obtaining financial support</li> <li>The reasons for providing the support.</li> </ul> </li> <li>If financial or other support has been provided to a previously unconsolidated structured entity that resulted in control, the explanation of the relevant factors in reaching that decision</li> <li>Any current intentions to provide financial or other support to a consolidated structured entity, including intentions to assist the structured entity in obtaining financial support.</li> </ul>
	<p><b>Consequences of changes in a parent's ownership interest in a subsidiary that do not result in a loss of control</b></p> <ul style="list-style-type: none"> <li>An entity is required to present a schedule that shows the effects on the equity attributable to owners of the parent of any changes in its ownership interest in a subsidiary that do not result in a loss of control.</li> </ul>	<p><b>Consequences of losing control of a subsidiary</b></p> <ul style="list-style-type: none"> <li>An entity is required to disclose the gain or loss, if any, and: <ul style="list-style-type: none"> <li>The portion of that gain or loss attributable to measuring any investment retained in the former subsidiary at its fair value at the date when control is lost</li> <li>The line item(s) in profit or loss in which the gain or loss is recognised.</li> </ul> </li> </ul>	

# IFRS 12 *Disclosure of Interests in Other Entities*

## INTERESTS IN JOINT ARRANGEMENTS AND ASSOCIATES

<p>An entity is required to disclose information that enables users of its financial statements to evaluate:</p> <ul style="list-style-type: none"> <li>The nature, extent and financial effects of its interests in joint arrangements and associates, including the nature and effects of its contractual relationship with the other investors with joint control of, or significant influence over, joint arrangements and associates</li> <li>The nature of, and changes in, the risks associated with its interests in joint ventures and associates.</li> </ul>	<p><b>Nature, extent and financial effects of an entity's interests in joint arrangements and associates</b> An entity is required to disclose for each joint arrangement and associate that is material:</p> <ul style="list-style-type: none"> <li>The name of the joint arrangement or associates</li> <li>The nature of the entity's relationship with the joint arrangement or associate</li> <li>The principal place of business (and country of incorporation, if applicable and different from the principal place of business) of the joint arrangement or associate</li> <li>The proportion of ownership interest or participating share held by the entity and, if different, the proportion of voting rights held (if applicable).</li> </ul> <p>An entity is required to disclose for each for each joint venture and associate that is material:</p> <ul style="list-style-type: none"> <li>Whether the investment in the joint venture or associate is measured using the equity method or at fair value</li> <li>Summarised financial information about the joint venture or associate as specified</li> <li>If the joint venture or associate is accounted for using the equity method, the fair value of its investment in the joint venture or associate, if there is a quoted market price for the investment.</li> </ul> <p>Financial information about the entity's investments in joint ventures and associates that are not individually material:</p> <ul style="list-style-type: none"> <li>In aggregate for all individually immaterial joint ventures</li> <li>In aggregate for all individually immaterial associates.</li> </ul> <p>The nature and extent of any significant restrictions on the ability of joint ventures or associates to transfer funds to the entity in the form of cash dividends, or to repay loans or advances made by the entity.</p> <p>When there is a difference in reporting date of a joint venture or associate's financial statements used in applying the equity method:</p> <ul style="list-style-type: none"> <li>The date of the end of the reporting period of the financial statements of that joint venture or associate.</li> <li>The reason for using a different date or period.</li> </ul> <p>The unrecognised share of losses of a joint venture or associate, both for the reporting period and cumulatively, if the entity has stopped recognising its share of losses of the joint venture or associate when applying the equity method.</p>	<p><b>Risks associated with an entity's interests in joint ventures and associates</b></p> <p>An entity is required to disclose:</p> <ul style="list-style-type: none"> <li>Commitments that it has relating to its joint ventures separately from the amount of other commitments</li> <li>In accordance with IAS 37 <i>Provisions, Contingent Liabilities and Contingent Assets</i>, unless the probability of loss is remote, contingent liabilities incurred relating to its interests in joint ventures or associates (including its share of contingent liabilities incurred jointly with other investors with joint control of, or significant influence over, the joint ventures or associates), separately from the amount of other contingent liabilities.</li> </ul>
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## INTERESTS IN UNCONSOLIDATED STRUCTURED ENTITIES

<p>An entity is required to disclose information that enables users of its financial statements:</p> <ul style="list-style-type: none"> <li>To understand the nature and extent of its interests in unconsolidated structured entities</li> <li>To evaluate the nature of, and changes in, the risks associated with its interests in unconsolidated structured entities - including information about its exposure to risk from involvement that it had with unconsolidated structured entities in previous periods, even if the entity no longer has any contractual involvement with the structured entity at the reporting date.</li> </ul>	<p><b>Nature of interests</b></p> <p>An entity is required to disclose qualitative and quantitative information about its interests in unconsolidated structured entities, including (but not limited to) the nature, purpose, size and activities of the structured entity and how the structured entity is financed.</p> <p>If an entity has sponsored unconsolidated structured entities for which it does not provide information (e.g. because it does not have an interest in the entity at the reporting date), the entity is required to disclose:</p> <ul style="list-style-type: none"> <li>How it has determined which structured entities it has sponsored</li> <li>Income from those structured entities during the reporting period, including a description of the types of income presented</li> <li>The carrying amount (at the time of transfer) of all assets transferred to those structured entities during the reporting period.</li> </ul> <p>An entity is required to present the information above in tabular format, unless another format is more appropriate, and classify its sponsoring activities into relevant categories.</p>	<p><b>Nature of risks</b></p> <p>An entity is required to disclose in tabular format, unless another format is more appropriate, a summary of:</p> <ul style="list-style-type: none"> <li>The carrying amounts of the assets and liabilities recognised in its financial statements relating to its interests in unconsolidated structured entities</li> <li>The line items in the statement of financial position in which those assets and liabilities are recognised</li> <li>The amount that best represents the entity's maximum exposure to loss from its interests in unconsolidated structured entities, including how the maximum exposure to loss is determined. If an entity cannot quantify its maximum exposure to loss from its interests in unconsolidated structured entities it is required to disclose that fact and the reasons</li> <li>A comparison of the carrying amounts of the assets and liabilities of the entity that relate to its interests in unconsolidated structured entities and the entity's maximum exposure to loss from those entities.</li> </ul> <p>If during the reporting period an entity has, without having a contractual obligation to do so, provided financial or other support to an unconsolidated structured entity in which it previously had or currently has an interest, disclose:</p> <ul style="list-style-type: none"> <li>The type and amount of support provided, including situations in which the entity assisted the structured entity in obtaining financial support</li> <li>The reasons for providing the support.</li> </ul> <p>An entity is required to disclose any current intentions to provide financial or other support to an unconsolidated structured entity, including intentions to assist the structured entity in obtaining financial support.</p>
<p><b>TRANSITION REQUIREMENTS</b></p> <p>Refer to Appendix C of IFRS 12.</p>		

# IFRS 13 Fair Value Measurement

SCOPE		DEFINITION OF FAIR VALUE										
<p>IFRS 13 applies when another IFRS requires or permits fair value measurements (both initial and subsequent) or disclosures about fair value measurements, except as detailed below:</p> <p>Exemption from both measurement and disclosure requirements:</p> <ul style="list-style-type: none"> <li>Share-based payment transactions within the scope of IFRS 2 <i>Share-based Payment</i></li> <li>Leasing transactions within the scope of IAS 17 <i>Leases</i></li> <li>Measurements that have some similarities to fair value, but are not fair value, such as:                             <ul style="list-style-type: none"> <li>Net realisable value in IAS 2 <i>Inventories</i></li> <li>Value-in-use in IAS 36 <i>Impairment of Assets</i>.</li> </ul> </li> </ul> <p>Exemption from disclosures requirements only:</p> <ul style="list-style-type: none"> <li>Plan assets measured at fair value in accordance with IAS 19 <i>Employee Benefits</i></li> <li>Retirement benefit plan investments measured at fair value in accordance with IAS 26 <i>Accounting and Reporting by Retirement Benefit Plans</i></li> <li>Assets for which recoverable amount is fair value less costs of disposal in accordance with IAS 36.</li> </ul>		<p>The measurement date price that would be received / paid to sell an asset/transfer a liability in an orderly transaction between market participants.</p> <table border="1" style="width: 100%; border-collapse: collapse;"> <thead> <tr> <th style="background-color: #f28b82; color: white;">Asset or liability</th> <th style="background-color: #f28b82; color: white;">Transaction</th> <th style="background-color: #f28b82; color: white;">Market participants</th> <th style="background-color: #f28b82; color: white;">Price</th> </tr> </thead> <tbody> <tr> <td> <p>Fair value measurement considers the specific characteristics of the particular asset or liability:</p> <ul style="list-style-type: none"> <li>The condition and location of the asset</li> <li>Any restrictions on the sale or use of the asset.</li> </ul> </td> <td> <p>Fair value measurement assumes that the transaction takes place:</p> <ul style="list-style-type: none"> <li>In the principal market for the asset or liability</li> <li>Or in the absence of a principal market, in the most advantageous market for the asset or liability.</li> </ul> </td> <td> <p>An entity measures the fair value of an asset or a liability using the assumptions that market participants would use when pricing the asset or liability, assuming that market participants act in their economic best interest. Market participants do not need to be identified.</p> </td> <td> <p>Fair value is the price that would be received to sell an asset or paid to transfer a liability in an orderly transaction in the principal, or most advantageous, market at the measurement date under current market conditions (i.e. an exit price) regardless of whether that price is directly observable or estimated using another valuation technique.</p> </td> </tr> </tbody> </table>			Asset or liability	Transaction	Market participants	Price	<p>Fair value measurement considers the specific characteristics of the particular asset or liability:</p> <ul style="list-style-type: none"> <li>The condition and location of the asset</li> <li>Any restrictions on the sale or use of the asset.</li> </ul>	<p>Fair value measurement assumes that the transaction takes place:</p> <ul style="list-style-type: none"> <li>In the principal market for the asset or liability</li> <li>Or in the absence of a principal market, in the most advantageous market for the asset or liability.</li> </ul>	<p>An entity measures the fair value of an asset or a liability using the assumptions that market participants would use when pricing the asset or liability, assuming that market participants act in their economic best interest. Market participants do not need to be identified.</p>	<p>Fair value is the price that would be received to sell an asset or paid to transfer a liability in an orderly transaction in the principal, or most advantageous, market at the measurement date under current market conditions (i.e. an exit price) regardless of whether that price is directly observable or estimated using another valuation technique.</p>
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APPLICATION TO NON-FINANCIAL ASSETS												
HIGHEST AND BEST USE (HBU)		VALUATION PREMISE - STAND ALONE		VALUATION PREMISE - COMBINATION								
<p>Fair value measurement of a non-financial asset takes into account a market participant's (not the entity's) ability to generate economic benefits by using the asset in its HBU or by selling it to another market participant that would use the asset in its HBU.</p>	<p>Factors to consider in determining HBU:</p> <ul style="list-style-type: none"> <li>Physically possible</li> <li>Legally permitted</li> <li>Financially viable.</li> </ul>	<p>If the highest and best use is on a stand-alone basis, fair value is the price that would be received in a current sale to a market participant that would use the asset on a standalone basis.</p>	<p>If the HBU is in combination with other assets, fair value is the price that would be received in a current sale to market participants assuming the asset will be used in combination with those assets (which are also assumed to be available to the market participants).</p>									
APPLICATION TO LIABILITIES AND AN ENTITY'S OWN EQUITY INSTRUMENTS												
GENERAL PRINCIPLES		HELD BY OTHER PARTIES AS ASSETS		NOT HELD BY OTHER PARTIES AS ASSETS								
<p>Assume that the <b>liability</b> would remain outstanding and the market participant transferee would be required to fulfil the obligation. The liability would not be settled with the counterparty or otherwise extinguished on the measurement date.</p> <p>Assume that entity's own <b>equity</b> instrument would remain outstanding and the market participant transferee would take on the rights and responsibilities associated with the instrument. The instrument would not be cancelled or otherwise extinguished on the measurement date.</p>		<p>When a quoted price for the transfer of an identical or a similar liability or entity's own equity instrument is not available and the identical item is held by another party as an asset, measure the fair value of the liability or equity instrument from the perspective of a market participant that holds the identical item as an asset at the measurement date, by:</p> <ul style="list-style-type: none"> <li>Using the quoted price in an active market for the identical item</li> <li>If that price is not available, using other observable inputs</li> <li>If the observable prices above are not available, using another valuation technique (income approach, or market approach).</li> </ul>		<p>When a quoted price for the transfer of an identical or a similar liability or entity's own equity instrument is not available and the identical item is not held by another party as an asset, an entity is required to measure the fair value of the liability or equity instrument using a valuation technique from the perspective of a market participant that owes the liability or has issued the claim on equity.</p>								
NON PERFORMANCE RISK		RESTRICTION PREVENTING TRANSFER		DEMAND FEATURE								
<ul style="list-style-type: none"> <li>The fair value of a liability reflects the effect of non-performance risk (NPR)</li> <li>NPR includes (but is not limited to) an entity's own credit risk (as defined in IFRS 7 <i>Financial Instruments: Disclosures</i>)</li> <li>NPR is assumed to be the same before and after the transfer of the liability</li> <li>Consideration to the effect of its credit risk and any other factors that might influence the likelihood that the obligation will or will not be fulfilled. That effect may differ depending on the liability, for example:                             <ul style="list-style-type: none"> <li>Whether the liability is an obligation to deliver cash (a financial liability) or an obligation to deliver goods or services (a non-financial liability)</li> <li>The terms of credit enhancements related to the liability, if any.</li> </ul> </li> </ul>		<p>When measuring the fair value of a liability or an entity's own equity instrument, an entity is not permitted to include a separate input or an adjustment to other inputs relating to the existence of a restriction that prevents the transfer of the item.</p> <p>The effect of a restriction that prevents the transfer of a liability or an entity's own equity instrument is either implicitly or explicitly included in the other inputs to the fair value measurement.</p>		<p>The fair value of a financial liability with a demand feature (e.g. a demand deposit) is not less than the amount payable on demand, discounted from the first date that the amount could be required to be paid.</p>								

# IFRS 13 Fair Value Measurement

## APPLICATION TO FINANCIAL ASSETS AND FINANCIAL LIABILITIES WITH OFFSETTING POSITIONS IN MARKET RISKS OR COUNTERPARTY CREDIT RISK

<p>An entity that holds a group of financial assets and financial liabilities is exposed to <b>market risks</b> and to the <b>credit risk</b> of each of the counterparties.</p> <p>If an entity manages that group of financial assets and financial liabilities on the basis of its net exposure to either market risks or credit risk, the entity is permitted to <b>apply an exception</b> ('offsetting exemption') to IFRS 13 for measuring fair value.</p> <p>That exception permits an entity to measure the fair value of a group of financial assets and financial liabilities on the basis of the price that would be received to sell a net long position (i.e. an asset) for a particular risk exposure or to transfer a net short position (i.e. a liability) for a particular risk exposure in an orderly transaction between market participants at the measurement date under current market conditions.</p> <p>Accordingly, an entity is required to measure the fair value of the group of financial assets and financial liabilities consistently with how market participants would price the net risk exposure at the measurement date.</p>	<p>An entity is permitted to use the exception only if the entity does all the following:</p> <ul style="list-style-type: none"> <li>Manages the group of financial assets and financial liabilities on the basis of the entity's net exposure to a particular market risk (or risks) or to the credit risk of a particular counterparty in accordance with the entity's documented risk management or investment strategy</li> <li>Provides information on that basis about the group of financial assets and financial liabilities to the <b>entity's key management personnel</b>, as defined in IAS 24 <i>Related Party Disclosures</i></li> <li>Is required or has elected to measure those financial assets and financial liabilities at fair value in the statement of financial position at the end of each reporting period.</li> </ul> <p>The exception does not relate to presentation.</p> <p>An Entity is required to make an accounting policy election in accordance with IAS 8 <i>Accounting Policies, Changes in Accounting Estimates and Error</i> when using the exception.</p>	<h3>EXPOSURE TO MARKET RISKS</h3> <p>When using the exception, the entity is required to:</p> <ul style="list-style-type: none"> <li>Apply the price within the bid-ask spread that is most representative of fair value in the circumstances to the entity's net exposure to those market risks</li> <li>Ensure that the market risk (or risks) to which the entity is exposed within that group of financial assets and financial liabilities is substantially the same: <ul style="list-style-type: none"> <li>Any basis risk resulting from the market risk parameters not being identical are required to be taken into account in the fair value measurement of the financial assets and financial liabilities within the group</li> <li>Similarly, the duration of the entity's exposure to a particular market risk (or risks) arising from the financial assets and financial liabilities are required to be substantially the same.</li> </ul> </li> </ul>	<h3>EXPOSURE TO CREDIT RISK</h3> <p>When using the exception the entity is required to:</p> <ul style="list-style-type: none"> <li>Include the effect of the entity's net exposure to the credit risk of that counterparty or the counterparty's net exposure to the credit risk of the entity in the fair value measurement when market participants would take into account any existing arrangements that mitigate credit risk exposure in the event of default.</li> </ul> <p>The fair value measurement is required to reflect market participants' expectations about the likelihood that such an arrangement would be legally enforceable in the event of default.</p>
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FAIR VALUE AT INITIAL RECOGNITION	DISCLOSURE		FAIR VALUE HIERARCHY
<p>When an asset is acquired or a liability is assumed in an exchange transaction, the transaction price is the price paid to acquire the asset or received to assume the liability (entry price). In contrast, the fair value of the asset or liability is the price that would be received to sell the asset or paid to transfer the liability (exit price).</p> <p>In many cases the transaction price will equal the fair value - however it is necessary to take into account factors specific to the transaction and to the asset or liability.</p>	<p>Entities are required to disclose information that helps users of their financial statements assess both of the following:</p> <ul style="list-style-type: none"> <li>For assets and liabilities that are measured at fair value on a recurring (RFVM) or non-recurring (NRFVM) basis in the statement of financial position, the valuation techniques and inputs used to develop those measurements</li> <li>For recurring fair value measurements using significant unobservable inputs (Level 3), the effect of the measurements on profit or loss or other comprehensive income for the period.</li> </ul>	<ul style="list-style-type: none"> <li>For Level 3 RFVM and NRFVM a description of the valuation processes used by the entity</li> <li>For Level 3 RFVM, a narrative description of the sensitivity to changes in unobservable inputs - if changes would significantly impact fair value</li> <li>For Level 3 RFVM financial assets and financial liabilities, if changing one or more of the unobservable inputs to reflect reasonably possible alternative assumptions would change fair value significantly, an entity is required to state that fact and disclose the effect of those changes</li> <li>For Level 3 RFVM and NRFVM, the total gains or losses in the period</li> <li>For RFVM and NRFVM, if the highest and best use of a non-financial asset differs from its current use, an entity is required to disclose that fact and why the non-financial asset is being used in a manner that differs from its highest and best use</li> <li>Determine appropriate classes of assets/liabilities based on: their nature, and fair value hierarchy</li> <li>The policy for determining when transfers between levels of the fair value hierarchy occur</li> <li>For assets/liabilities not at fair value (but the fair value is disclosed) the input fair value hierarchy.</li> </ul>	<p>To increase consistency and comparability in fair value measurements and related disclosures, IFRS 13 includes a fair value hierarchy that categorises into three levels the inputs to valuation techniques used to measure fair value:</p> <ul style="list-style-type: none"> <li><b>Level 1 inputs:</b> Observable quoted prices, in active markets to sell</li> <li><b>Level 2 inputs:</b> Quoted prices are not available but fair value is based on observable market data</li> <li><b>Level 3 inputs:</b> Unobservable inputs for assets or liabilities.</li> </ul>
VALUATION TECHNIQUES	<ul style="list-style-type: none"> <li>The fair value measurement at the end of the reporting period, and for non-recurring fair value measurement the reasons for the measurement</li> <li>The level of the fair value hierarchy that the fair value measurements are categorised</li> <li>The amounts of any transfers between Level 1 and Level 2 of the fair value hierarchy, the reasons for those transfers and the entity's policy for determining when transfers between levels are deemed to have occurred</li> <li>For RFVM and NRFVM categorised within Level 2 and Level 3 of the fair value hierarchy, a description of the valuation technique(s) and the inputs used in the fair value measurement</li> <li>For Level 3 RFVM, a reconciliation from the opening balances to the closing balances, disclosing separately changes during the period attributable to the following: <ul style="list-style-type: none"> <li>Unrealised and realised gains and losses recognised in P&amp;L and OCI/Purchases, sales, issues, and settlements/The amount and reason for Level 3 transfers.</li> </ul> </li> <li>Tabular format for quantitative disclosures.</li> </ul>	<h3>TRANSITION</h3>	
INPUTS TO VALUATION TECHNIQUES	<p>Valuation techniques used to measure fair value are required to maximise the use of relevant observable inputs and minimise the use of unobservable inputs.</p> <p>If an asset or a liability measured at fair value has a bid price and an ask price, the price within the bid-ask spread that is most representative of fair value in the circumstances shall be used to measure fair value regardless of where the input is categorised within the fair value hierarchy.</p>	<p>Refer to Appendix C of IFRS 13.</p>	

# IAS 1 Presentation of Financial Statements

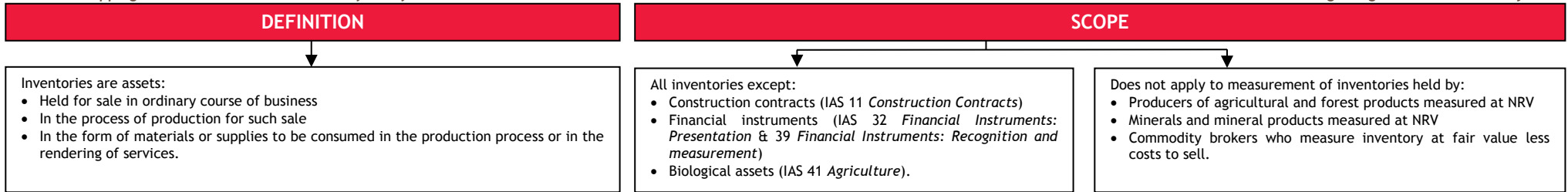
Effective Date  
Periods beginning on or after 1 January 2005

OVERALL CONSIDERATIONS						COMPONENTS OF FINANCIAL STATEMENTS
<b>Fair presentation and compliance with IFRSs</b> Financial statements are required to be presented fairly as set out in the framework and in accordance with IFRS and are required to comply with all requirements of IFRSs.	<b>Going concern</b> Financial statements are required to be prepared on a going concern basis (unless entity is in liquidation or has ceased trading or there is an indication that the entity is not a going concern).	<b>Accrual basis of accounting</b> Entities are required to use accrual basis of accounting except for cash flow information.	<b>Presentation consistency</b> An entity is required to retain presentation and classification from one period to the next.	<b>Materiality and aggregation</b> Each material class of similar assets and items of dissimilar nature or function is to be presented separately.	<b>Offsetting</b> Offsetting of assets and liabilities or income and expenses is not permitted unless required by other IFRSs.	<b>Comparative information</b> At least 1 year of comparative information (unless impractical).
<b>A complete set of financial statements comprises:</b> <ul style="list-style-type: none"> <li>• Statement of financial position</li> <li>• Statement of comprehensive income or an income statement and statement of comprehensive income</li> <li>• Statement of changes in equity</li> <li>• Statement of cash flows</li> <li>• Notes.</li> </ul> All statements are required to be presented with equal prominence.						
STRUCTURE AND CONTENT						
IDENTIFICATION OF THE FINANCIAL STATEMENTS	STATEMENT OF FINANCIAL POSITION		STATEMENT OF COMPREHENSIVE INCOME		STATEMENT OF CHANGES IN EQUITY	
Financial statements must be clearly identified and distinguished from other information in the same published document, and must identify: <ul style="list-style-type: none"> <li>• Name of the reporting entity</li> <li>• Whether the financial statements cover the individual entity or a group of entities</li> <li>• The statement of financial position date (or the period covered)</li> <li>• The presentation currency</li> <li>• The level of rounding used.</li> </ul>	<ul style="list-style-type: none"> <li>• Present current and non-current items separately; or</li> <li>• Present items in order of liquidity.</li> </ul>	<b>Current assets</b> <ul style="list-style-type: none"> <li>• Expected to be realised in, or is intended for sale or consumption in the entity's normal operating cycle</li> <li>• Held primarily for trading</li> <li>• Expected to be realised within 12 months</li> <li>• Cash or cash equivalents.</li> </ul> All other assets are required to be classified as non-current.	<b>Current liabilities</b> <ul style="list-style-type: none"> <li>• Expected to be settled in the entity's normal operating cycle</li> <li>• Held primarily for trading</li> <li>• Due to be settled within 12 months</li> <li>• The entity does not have an unconditional right to defer settlement of the liability for at least 12 months.</li> </ul> All other liabilities are required to be classified as non-current.	<ul style="list-style-type: none"> <li>• An entity presents all items of income and expense recognised in a period, either:                             <ul style="list-style-type: none"> <li>– In a single statement of comprehensive income</li> <li>– In two statements: a statement displaying components of profit or loss (separate income statement) and a second statement of other comprehensive income.</li> </ul> </li> <li>• Information required to be presented in the:                             <ul style="list-style-type: none"> <li>– Statement of comprehensive income is defined in IAS 1.82 - 87</li> <li>– Profit or loss as defined in IAS 1.88</li> <li>– Other comprehensive income in IAS 1.90-96.</li> <li>– Further information required to be presented on the face or in the notes to the Statement of Comprehensive Income is detailed in IAS 1.97</li> </ul> </li> <li>• Entities must choose between 'function of expense method' and 'nature of expense method' to present expense items</li> <li>• Line items within other comprehensive income are required to be categorised into two categories:                             <ul style="list-style-type: none"> <li>– Those that could subsequently be reclassified to profit or loss</li> <li>– Those that cannot be re-classified to profit or loss.</li> </ul> </li> </ul>	Information required to be presented: <ul style="list-style-type: none"> <li>• Total comprehensive income for the period, showing separately attributable to owners or the parent and non-controlling interest</li> <li>• For each component of equity, the effects of retrospective application/restatement recognised in accordance with IAS 8 <i>Accounting Policies, Changes in Accounting Estimates and Errors</i></li> <li>• The amounts of transactions with owners in their capacity as owners, showing separately contributions by and distributions to owners</li> <li>• For each component in equity a reconciliation between the carrying amount at the beginning and end of the period, separately disclosing each change</li> <li>• Amount of dividends recognised as distributions to owners during the period (can alternatively be disclosed in the notes)</li> <li>• Analysis of each item of OCI (alternatively to be disclosed in the notes).</li> </ul>	
NOTES TO THE FINANCIAL STATEMENTS	<ul style="list-style-type: none"> <li>• Information required to be presented on the face of the statement of financial position is detailed in IAS 1.54</li> <li>• Further information required to be presented on the face or in the notes is detailed in IAS 1.79 - 80.</li> </ul>		<b>THIRD STATEMENT OF FINANCIAL POSITION</b> The improvement clarifies in regard to a third statement of financial position required when an entity changes accounting policies, or makes retrospective restatements or reclassifications: <ul style="list-style-type: none"> <li>• Opening statement is only required if impact is material</li> <li>• Opening statement is presented as at the beginning of the immediately preceding comparative period required by IAS 1 (e.g. if an entity has a reporting date of 31 December 2012 statement of financial position, this will be as at 1 January 2011)</li> <li>• Only include notes for the third period relating to the change.</li> </ul>			
<ul style="list-style-type: none"> <li>• Statement of compliance with IFRSs</li> <li>• Significant accounting policies, estimates, assumptions, and judgements must be disclosed</li> <li>• Additional information useful to users understanding/ decision making to be presented</li> <li>• Information that enables users to evaluate the entity's objectives, policies and processes for managing capital.</li> </ul>	<b>REPORTING PERIOD</b> <ul style="list-style-type: none"> <li>• Accounts presented at least annually</li> <li>• If longer or shorter, entity must disclose that fact.</li> </ul>					
	<b>STATEMENT OF CASH FLOWS</b> <ul style="list-style-type: none"> <li>• Provides users of financial statements with cash flow information - refer IAS 7 <i>Statement of Cash Flows</i>.</li> </ul>					

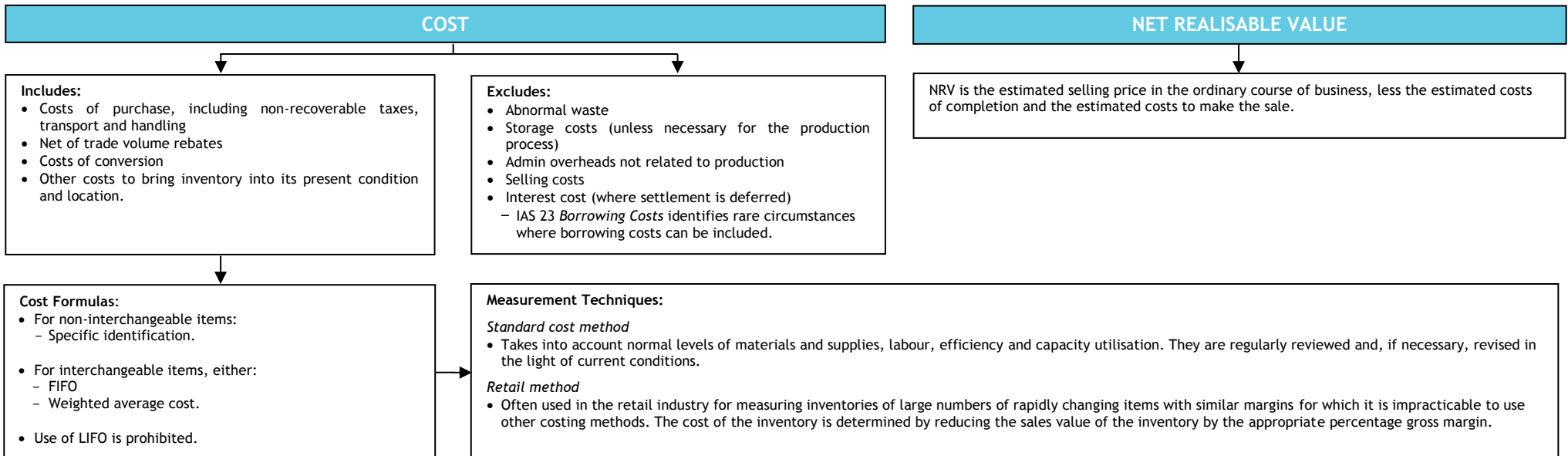
# IAS 2 Inventories

Also refer:  
IFRIC 20 *Stripping Costs in the Production Phase of a Surface Mine*

Effective Date  
Periods beginning on or after 1 January 2005

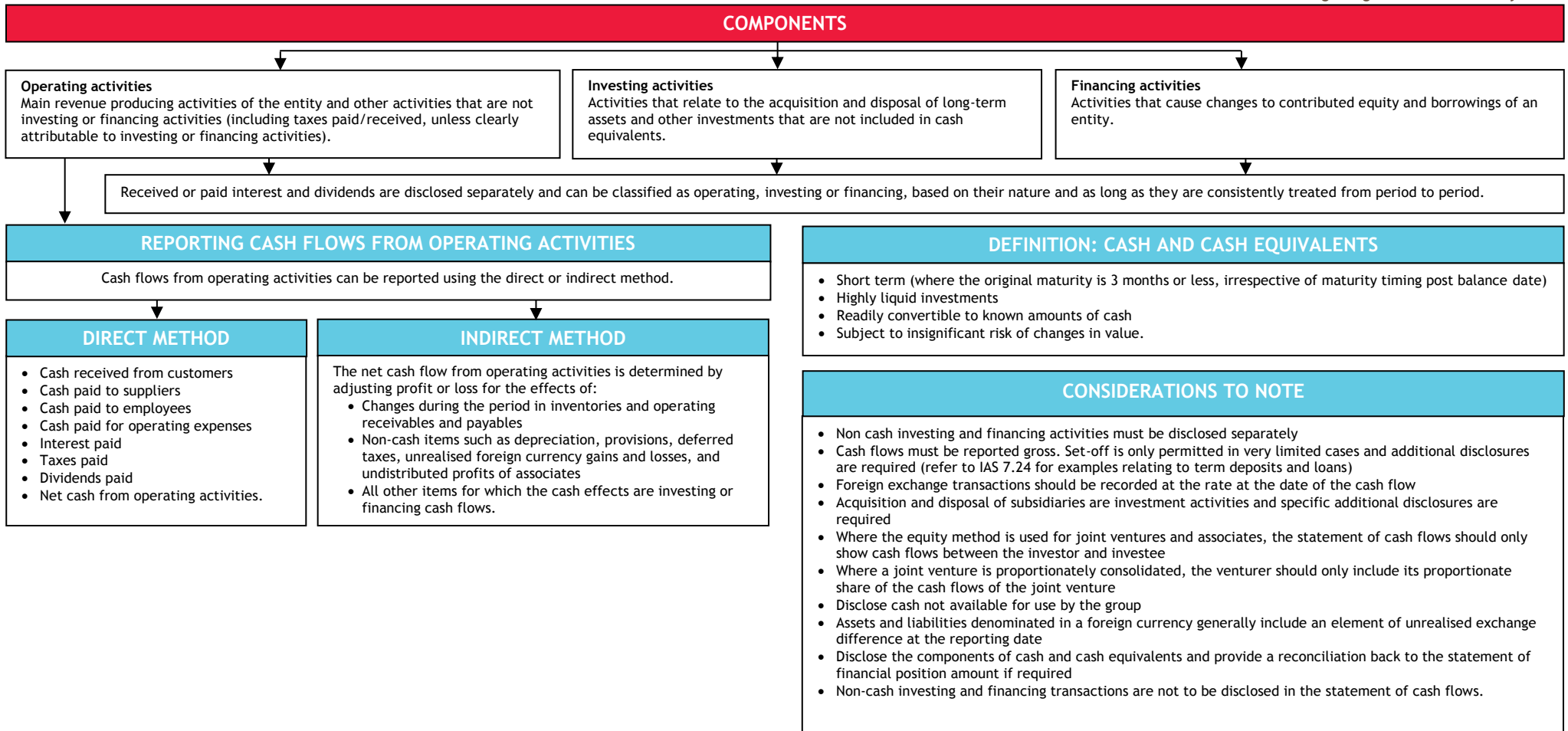


**INVENTORIES ARE MEASURED AT THE LOWER OF COST AND NET REALISABLE VALUE (NRV)**  
(This is an implicit impairment test, thus inventories are excluded from the scope of IAS 36 *Impairment of Assets*)



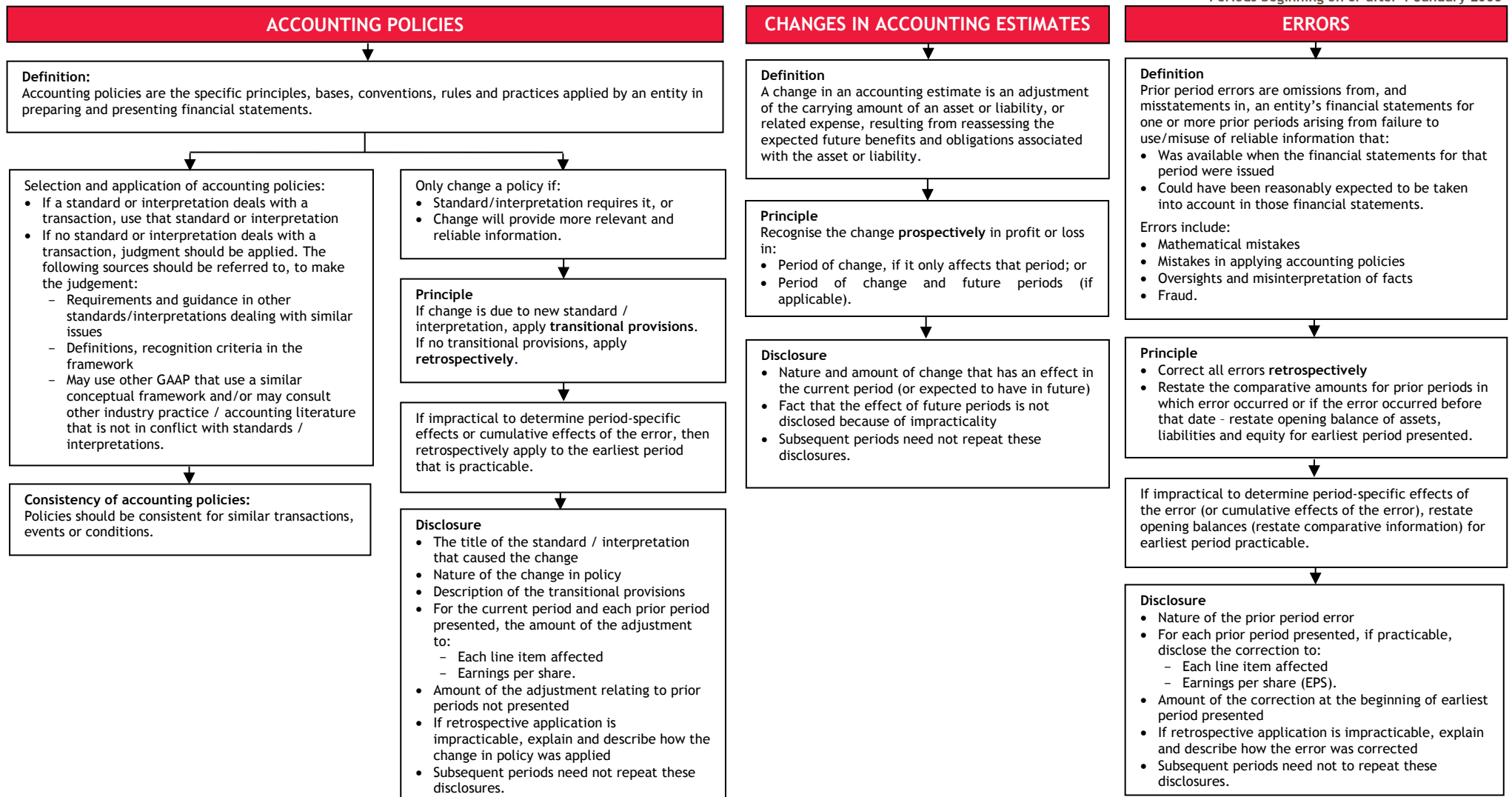
# IAS 7 Statement of Cash Flows

Effective Date  
Periods beginning on or after 1 January 1994



# IAS 8 Accounting Policies, Changes in Accounting Estimates and Errors

Effective Date  
Periods beginning on or after 1 January 2005





# IAS 10 Events after the Reporting Period

Effective Date  
Periods beginning on or after 1 January 2005

## DEFINITION

Favourable or unfavourable event, that occurs between the reporting date and the date that the financial statements are authorised for issue.

### ADJUSTING EVENTS

An event after the reporting date that provides further evidence of conditions that existed at the reporting date.

Examples:

- Events that indicate that the going concern assumption in relation to the whole or part of the entity is not appropriate
- Settlement after reporting date of court cases that confirm the entity had a present obligation at reporting date
- Bankruptcy of a customer that occurs after reporting date that confirms a loss existed at reporting date on trade receivables
- Sales of inventories after reporting date that give evidence about their net realisable value at reporting date
- Determination after reporting date of cost of assets purchased or proceeds from assets sold, before reporting date
- Discovery of fraud or errors that show the financial statements are incorrect.

Financial statements are **adjusted** for conditions that existed at reporting date.

### GOING CONCERN

An entity shall **not** prepare its financial statements on a going concern basis if management determines after the reporting date either that it intends to liquidate the entity or to cease trading, or that it has no realistic alternative but to do so.

### NON-ADJUSTING EVENTS

An event after the reporting date that is indicative of a condition that **arose after** the reporting date.

Examples:

- Major business combinations or disposal of a subsidiary
- Major purchase or disposal of assets, classification of assets as held for sale or expropriation of major assets by government
- Destruction of a major production plant by fire after reporting date
- Announcing a plan to discontinue operations
- Announcing a major restructuring after reporting date
- Major ordinary share transactions
- Abnormal large changes after the reporting period in assets prices or foreign exchange rates
- Changes in tax rates or tax law
- Entering into major commitments such as guarantees
- Commencing major litigation arising solely out of events that occurred after the reporting period.

Financial statements are **not adjusted** for condition that arose after the reporting date.

### DIVIDENDS

Dividends that are declared after reporting date are **non-adjusting** events.

### DISCLOSURE

Disclose for each material category of non-adjusting events:

- The nature of the event
- An estimate of its financial effect or the statement that such estimate cannot be made.

## DISCLOSURES FOR ADJUSTING AND NON-ADJUSTING EVENTS

- Date of authorisation of issue of financial statements and by whom
- If the entity's owners or others have the power to amend the financial statements after issue, the entity is required to disclose that fact
- For any information received about conditions that existed at reporting date, disclosure that relate to those conditions should be updated with the new information.

# IAS 11 Construction Contracts

Also refer:  
IFRIC 15 Agreements for the Construction of Real Estate

Effective Date  
Periods beginning on or after 1 January 1995

## DEFINITIONS

A construction contract is a contract specifically negotiated for the construction of an asset, (or combination of assets), that are closely interrelated or interdependent in terms of their design, technology and function or their ultimate purpose or use.

A **fixed price contract** is a construction contract in which the contractor agrees to a fixed contract price, or a fixed rate per unit of output, which in some cases is subject to cost escalation clauses.

A **cost plus contract** is a construction contract in which the contractor is reimbursed for allowable or otherwise defined costs, plus a percentage of these costs or a fixed fee.

## CONTRACT REVENUE

- Comprises the initial amount agreed in the contract, plus revenue from variations in the original work, plus claims and incentive payments that:
  - It is probable that they will result in revenue
  - Can be measured reliably.
- Measure revenue at the fair value of the consideration received or receivable.

## CONTRACT COSTS

- Comprises:
- Costs directly related to the specific contract
  - Costs attributable to general contract activity that can be allocated to the contract
  - Such other costs that are specifically chargeable to the customer under the contract terms
    - Refer to paragraphs 17-21 for included and excluded costs.

## ACCOUNTING

### CONTRACT REVENUE

Two or more contracts (same or different customers) should be accounted for as a **single contract**, if: i) negotiated together, ii) work is interrelated, and iii) performed concurrently.

### SEPARATING CONTRACTS

- If the contract covers multiple assets, the assets should be accounted for separately if:
  - Separate proposals were submitted for each asset;
  - The contract for each asset were negotiated separately; and
  - The costs and revenues of each asset can be identified.
 Otherwise the contract should be accounted for in its entirety.
- If the contract provides an option to the customer to order additional assets, the additional assets can be accounted for separately if:
  - The additional asset differs significantly from the original asset; and
  - The price of the additional asset is negotiated separately.

### ESTIMATION OF OUTCOME

#### Can be estimated reliably

- Outcome can be reliably estimated if the entity can make an assessment of the revenue, the stage of completion and the costs to complete the contract
- If the outcome can be measured reliably - revenue and costs on the contract should be measured with reference to **stage of completion basis**. Under this basis, contract revenue is matched with the contract costs incurred in reaching the stage of completion, resulting in the reporting of revenue, expenses and profit which can be attributed to the proportion of work completed
- When it is probable that the total contract costs will exceed contract revenue, the expected loss is recognised as an expense immediately.

#### Cannot be estimated reliably

- No profit recognised
- Revenue recognised only to the extent costs are recoverable
- Costs are recognised as an expense when incurred
- Expected losses are required to be recognised as an expense as soon as a loss is probable.

### DISCLOSURE

- The amount of contract revenue recognised as revenue in the period
- Methods used to determine the contract revenue recognised in the period
- The methods used to determine the stage of completion of contracts in progress
- The gross amount due from customers for contract work as an asset (WIP that has not been expensed)
- The gross amount due to customers for contract work as a liability (prepayment from customers)
- An entity is required disclose each of the following for contracts in progress at the end of the reporting period:
  - The aggregate amount of costs and profits (less recognised losses) to date
  - The amount of advances received
  - The amount of retentions.

# IAS 12 *Income Taxes*

Also refer:  
SIC-25 *Income Taxes - Changes in the Tax Status of an Entity or its Shareholders*

Effective Date  
Periods beginning on or after 1 January 1998

**CURRENT TAX**

- Recognise liability for unsettled portion of tax expense
- Recognise an asset to the extent amounts paid exceed amounts due
- Tax loss which can be used against future taxable income can be recognised as an asset (deferred tax asset).



**CURRENT TAX MEASUREMENT**

Measure the asset/liability using the tax rates that are enacted or substantially enacted at the reporting date.

**TEMPORARY DIFFERENCES**

**Taxable temporary differences** will result in taxable amounts in future when the carrying amount of an asset is recovered or liability is settled.

**Deductible temporary differences** will result in deductible amounts in future when the carrying amount of an asset is recovered or a liability is settled.

**REBUTTABLE PRESUMPTION - FOR INVESTMENT PROPERTY AT FAIR VALUE UNDER IAS 40**

Presumption - for investment properties at fair value, deferred tax is calculated assuming the recovery of the carrying amount of the investment property, will ultimately be entirely through sale - regardless of whether this is actually managements intention or not.

Presumption is rebutted and the carrying amount will ultimately be recovered through use over the life of the asset rather than sale:

- If the asset is depreciable; and
- The asset is held in order to consume the assets benefits over the life of the asset.

**Land** - land is not depreciable and therefore the recovery of land is always through sale.

**DEFINITIONS - TEMPORARY DIFFERENCE AND TAX BASE**

Temporary difference: Difference between the carrying amount of an asset/liability and its tax base.

<p><b>Tax base of an asset</b></p> <ul style="list-style-type: none"> <li>• Is the amount that will be deductible for tax purposes against any taxable economic benefits that will flow to the entity when it recovers the carrying amount of the asset</li> <li>• If those economic benefits will not be taxable, the tax base of the asset is equal to its carrying amount.</li> </ul>	<p><b>Tax base of a liability</b></p> <ul style="list-style-type: none"> <li>• Is its carrying amount</li> <li>• Less any amount that will be deductible for tax purposes in respect of the liability in future periods.</li> </ul>	<p><b>Tax base of income received in advance</b></p> <ul style="list-style-type: none"> <li>• Is its carrying amount</li> <li>• Less any revenue that will not be taxable in the future.</li> </ul>
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**DEFERRED TAX**

<p><b>Deferred tax liabilities</b> Recognise liabilities for all taxable temporary differences, except to the extent it arises from:</p> <ul style="list-style-type: none"> <li>• Initial recognition of goodwill</li> <li>• Initial recognition of an asset/liability that does not affect accounting or tax profit and the transaction is not a business combination</li> <li>• Liabilities from undistributed profits from investments in subsidiaries, branches and associates, and interests in joint ventures where company can control the timing of the reversal.</li> </ul>	<p><b>Deferred tax assets</b> Recognise for deductible temporary differences, unused tax losses, unused tax credits to the extent that taxable profit will be available against which the asset can be used, except to the extent it arises from:</p> <ul style="list-style-type: none"> <li>• The initial recognition of an asset/liability, other than in a business combination, which does not affect accounting/tax profit.</li> </ul> <p>Recognise for deductible temporary differences arising from investments in subsidiaries and associates to the extent it is probable the temporary difference will reverse in the foreseeable future and there will be available tax profit to be utilised.</p> <p>A deferred tax asset is recognised for the carry forward of unused tax losses and unused tax credits to the extent that it is probable that future taxable profits will be available (i.e. the entity has sufficient taxable temporary differences or there is convincing other evidence that sufficient taxable profits will be available against which the unused tax losses or unused tax credits can be utilised).</p>
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**DEFERRED TAX - MEASUREMENT**

- Measure the balance at tax rates that are expected to apply in the period in which the asset is realised or liability settled based on tax rates that have been enacted or substantively enacted by the end of the reporting period
- Deferred tax assets and liabilities are not discounted
- The applicable tax rate depends on how the carrying amount of an asset or liability is recovered or settled
- Current and deferred tax shall be recognised as income or an expense and included in profit or loss for the period, except to the extent that the tax arises from a transaction or event which is recognised, in the same or a different period, directly in equity or other comprehensive income, or a business combination
- Current tax and deferred tax are charged or credited directly to equity or other comprehensive income if the tax relates to items that are credited or charged, in the same or a different period, directly to equity or other comprehensive income.

# IAS 16 Property Plant and Equipment

Also refer:  
 IFRIC 15 *Service Concession Arrangements*  
 IFRIC 18 *Transfers of Assets to Customers*

SIC-29 *Disclosure - Service Concession Arrangements*  
 SIC-32 *Intangible Assets - Web Site Costs*

Effective Date  
 Periods beginning on or after 1 January 2005

## RECOGNITION AND MEASUREMENT

Recognise when it is probable that:

- The future economic benefits associated with the asset will flow to the entity; and
- The cost of the asset can be reliably measured.

Measurement:

- Initially recorded at cost
- Subsequent costs are only recognised if costs can be reliably measured and these will lead to additional economic benefits flowing to the entity.

Cost comprises:

- Purchase price plus import duties and taxes
- Any costs directly attributable to bringing the asset to the location and condition necessary for it to be capable of operating in a manner intended by management
- The initial estimate of the costs of dismantling and removing the item and restoring the site on which it is located.

## SUBSEQUENT MEASUREMENT

### THE COST MODEL

The asset is carried at cost less accumulated depreciation and impairment losses.

Depreciation

- The depreciable amount is allocated on a systematic basis over the asset's useful life
- The residual value, the useful life and the depreciation method of an asset are reviewed annually at reporting date
- Changes in residual value, depreciation method and useful life are changes in estimates are accounted for prospectively in accordance with IAS 8 *Accounting Policies, Changes in Accounting Estimates and Errors*
- Depreciation is charged to profit or loss, unless it is included in the carrying amount of another asset
- Depreciation commences when the asset is available for use.

### THE REVALUATION MODEL

The asset is carried at a revalued amount, being its fair value at the date of the revaluation, less subsequent depreciation, provided that fair value can be measured reliably.

- Revaluations should be carried out regularly (the carrying amount of an asset should not differ materially from its fair value at the reporting date - either higher or lower)
- Revaluation frequency depends upon the changes in fair value of the items measured (annual revaluation for volatile items or intervals between 3 - 5 years for items with less significant changes)
- If an item is revalued, the entire class of assets to which that asset belongs is required to be revalued
- Revalued assets are depreciated the same way as under the cost model
- Transfer between reserves - depreciation on revaluation amount
- An increase in value is credited to other comprehensive income under the heading revaluation surplus unless it represents the reversal of a revaluation decrease of the same asset previously recognised as an expense, in this case the increase in value is recognised in profit or loss.

### OTHER

Component accounting

- Significant parts/components are required to be depreciated over their estimated useful life
- Costs of replacing components are required to be capitalised
- Continued operation of an item of property, plant and equipment (PPE) may require regular major inspections for faults regardless of whether parts of the item are replaced. When each major inspection is performed, its cost is recognised in the carrying amount of the item of PPE as a replacement if the recognition criteria are satisfied.

Spare parts, stand-by or servicing equipment

- Are classified as PPE when they meet the definition of PPE, and are classified as inventory when definition is not met.

Disposals

- Remove the asset from the statement of financial position on disposal or when withdrawn from use and no future economic benefits are expected from its disposal
- The gain or loss on disposal is the difference between the proceeds and the carrying amount and is recognised in profit or loss
- When a revalued asset is disposed of, any revaluation surplus may be transferred directly to retained earnings. The transfer to retained earnings is not made through profit or loss.

### DISCLOSURE

Disclosures include but are not limited to (refer to paragraphs 73 - 79):

- Measurement bases used for determining the gross carrying amount
- Depreciation methods used
- Useful lives or the depreciation rates used
- Gross carrying amount and the accumulated depreciation at the beginning and end of the period
- A reconciliation of the carrying amount at the beginning and end of the period showing: additions / assets classified as held for sale or included in a disposal group classified as held for sale / other disposals / acquisitions through business combinations / changes resulting from revaluations and from impairment losses recognised or reversed in other comprehensive / impairment losses recognised in profit or loss / impairment losses reversed in profit or loss / depreciation / exchange differences / other changes.
- Existence and amounts of restrictions on title, and PPE pledged as security for liabilities
- Contractual commitments for the acquisition of PPE.

# IAS 17 Leases

Also refer:  
 SIC-15 *Operating Leases - Incentives*  
 SIC-27 *Evaluating the Substance of Transactions Involving the Legal Form of a Lease*  
 IFRIC 4 *Determining Whether an Arrangement Contains a Lease*

Effective Date  
 Periods beginning on or after 1 January 2005

## DEFINITIONS

**Lease** - agreement whereby the lessor, conveys to the lessee, in return for a payment or series of payments, the right to use an asset for an agreed period of time.

**Operating lease** - lease other than a finance lease.

**Finance lease** - a lease that transfers substantially all the risks and rewards incidental to ownership of an asset. Title may or may not eventually be transferred.

### ACCOUNTING TREATMENT

- Lessor**
- Treats contract as an executory contract
  - Retains leased asset on the statement of financial position
  - Recognises lease income on a straight line basis over the lease term.

- Lessee**
- Treats contract as an executory contract
  - Does not recognise leased asset on the statement of financial position
  - Recognises lease expense on a straight line basis over the lease term.

### CLASSIFICATION

- Finance lease**  
 (Meeting only one criterion leads to financial lease classification)
1. The lease transfers ownership of the asset to the lessee by the end of the lease term
  2. The lessee has a bargain purchase option and it is certain at the date of inception that the option will be exercised
  3. The lease term is for the major part of the economic life of the asset even if title is not transferred
  4. At the inception of the lease the present value of the minimum lease payments amounts to substantially all of the fair value of the leased asset
  5. The leased assets are of such a specialised nature that only the lessee can use them without major modifications
  6. Gains or losses from the fluctuation in the fair value of the residual accrue to the lessee
  7. The lessee has the ability to continue the lease for a secondary period at a rent that is substantially lower than market rent
  8. If the lessee can cancel the lease, the lessor's associated losses are borne by the lessee.

### ACCOUNTING TREATMENT

- Lessor**
- Derecognises the tangible asset (and recognises resultant gain/loss)
  - Lessor recognises a receivable equal to the net investment of the lease
  - Leased asset not recognised on the statement of financial position
  - Recognises finance income based on a pattern reflecting a constant periodic rate of return on the lease.

- Lessee**
- Recognises a leased asset on the statement of financial position at the lower of the fair value of the leased asset and present value of lease payments
  - Discount rate is the implicit rate in the lease
  - Liability recognised
  - Lease payments made are apportioned between finance charges and reduction of liability
  - The finance charge allocation is allocated to a period to produce a constant rate of interest over the period.

### CONSIDERATIONS TO NOTE

- A lessee may classify a property interest held under an operating lease as an investment property. If this is done, then that interest is accounted for as if it were a finance lease
- Lessors and lessees recognise incentives granted to a lessee under an operating lease as a reduction in lease rental income or expense over the lease term
- A lease of land and building should be treated as two separate leases, a lease of the land and a lease of the building, and the two leases may be classified differently
- A series of linked transactions in the legal form of a lease is accounted for based on the substance of the arrangement; the substance may be that the series of transactions is not a lease
- Special requirements apply to manufacturer or dealer lessors granting finance leases.

### SALE AND LEASEBACK TRANSACTIONS

**Finance lease**  
 Any excess of sale proceeds over carrying amount is recognised by the lessor over the lease term and not immediately.

- Operating lease**
- If the sale price is at fair value, any excess of sale proceeds over carrying amount is recognised by the lessor immediately
  - If the sale is below fair value, any profit or loss should be recognised immediately unless the loss is in respect of future lease payments below market value in which case it is deferred
  - If the sale price is above market value, the excess of fair value is amortised over the lease period.

# IAS 18 Revenue

Also refer:  
 IFRIC 13 Customer Loyalty Programmes  
 IFRIC 15 Agreements for the Construction of Real Estate  
 SIC-31 Revenue - Barter Transactions Involving Advertising Services

Effective Date  
 Periods beginning on or after 1 January 1995

## REVENUE- DEFINITION

Revenue is the gross inflow of economic benefits (cash, receivables, other assets) arising from the ordinary operating activities of an enterprise (such as sales of goods, sales of services, interest, royalties, and dividends). Revenue does not comprise gains on the sale of property plant and equipment (PPE) - unless the PPE items were leased out under an operating lease - or other fixed assets and net finance income.

## MEASUREMENT

- Revenue is measured at the fair value of the consideration received or receivable (Fair value is the amount for which an asset could be exchanged, or a liability settled, between knowledgeable, willing parties in an arm's length transaction)
- If the inflow of cash or cash equivalents is deferred, the fair value of the consideration receivable is less than the nominal amount of cash and cash equivalents to be received, and discounting is appropriate. Examples of this are if the seller is providing interest-free credit to the buyer or is charging a below-market rate of interest. Interest must be imputed based on market rates
- An exchange for goods or services of a similar nature and value is not regarded as a transaction that generates revenue. However, an exchange for a dissimilar item is regarded as generating revenue.

## RECOGNITION

### SALE OF GOODS

Revenue arising from the sale of goods is recognised when all of the following criteria have been satisfied:

- The significant risks and rewards of ownership are transferred
- Seller does not have continuing managerial involvement to the degree usually associated with ownership nor effective control over the goods sold
- The amount of revenue can be measured reliably
- It is probable that the economic benefits associated with the transaction will flow to the seller
- The costs incurred or to be incurred in respect of the transaction can be measured reliably.

### RENDERING OF SERVICES

When the outcome of a transaction can be estimated reliably, revenue is recognised by reference to the stage of completion of the transaction at the reporting date, provided that all of the following criteria are met:

- The amount of revenue can be measured reliably
- It is probable that the economic benefits will flow to the seller
- The stage of completion at the reporting date can be measured reliably
- The costs incurred, or to be incurred, in respect of the transaction can be measured reliably.

When the outcome of a transaction cannot be estimated reliably, revenue arising from the rendering of services is recognised only to the extent the expenses recognised are recoverable.

### INTEREST, ROYALTIES AND DIVIDENDS

For interest, royalties and dividends, if it is probable that the economic benefits will flow to the enterprise and the amount of revenue can be measured reliably, revenue should be recognised as follows:

- **Interest:** on a time-proportionate basis that takes into account the effective yield
- **Royalties:** on an accruals basis in accordance with the substance of the relevant agreement
- **Dividends:** when the shareholder's right to receive payment is established.

## DISCLOSURE

- The accounting policy adopted for recognising each type of revenue
- For each of the categories, disclose the amount of revenue from exchanges of goods or services
- The amount of each significant category of revenue, including:
  - Sale of goods
  - Rendering of services
  - Interest
  - Royalties
  - Dividends.

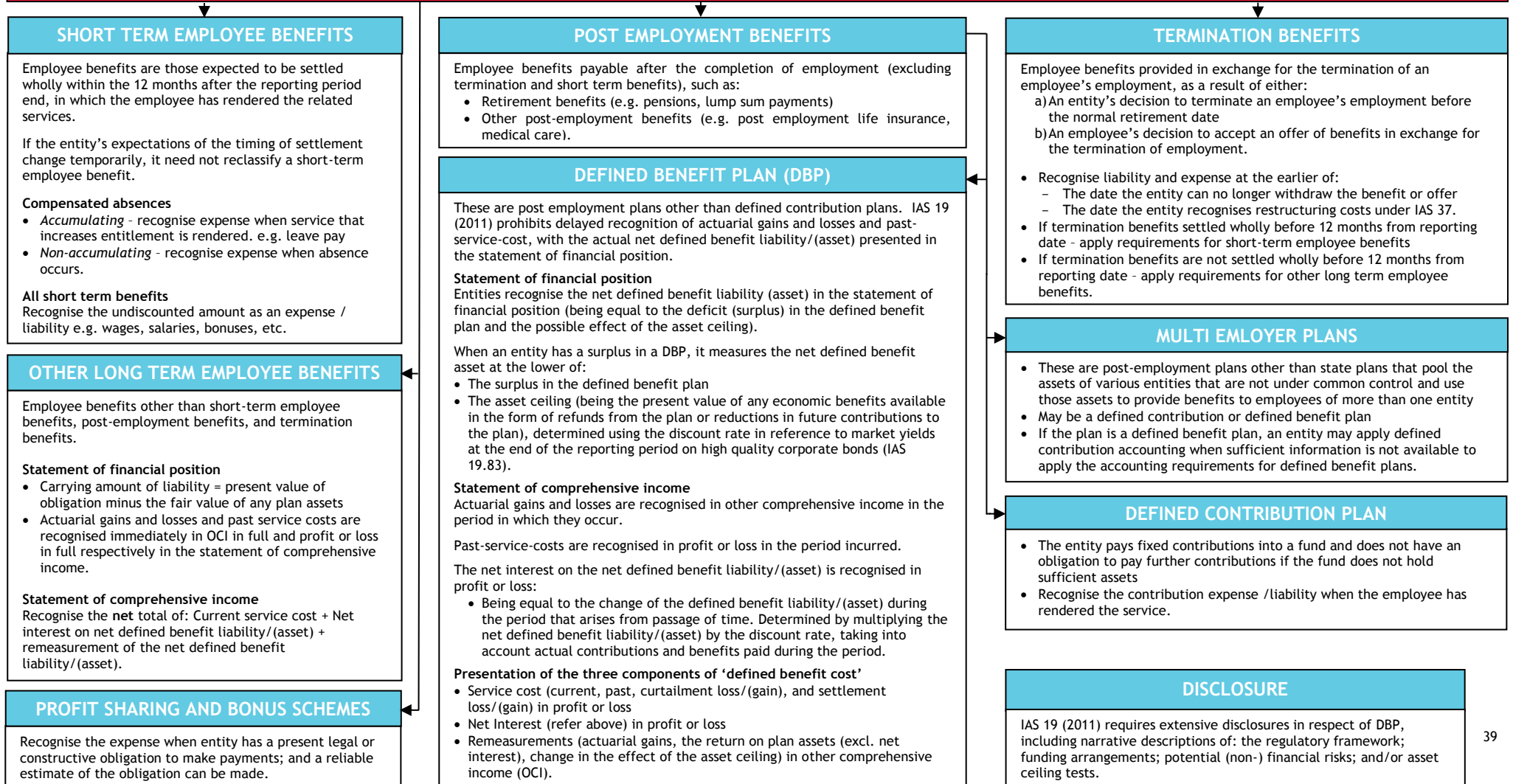
# IAS 19 Employee Benefits

Also refer:  
IFRIC 14 *The Limit on a Defined Benefit Asset, Minimum Funding Requirements and their Interaction*

Effective Date  
Periods beginning on or after 1 January 2013

SCOPE	DEFINITION
All employee benefits except IFRS 2 <i>Share-based Payment</i> .	Employee benefits are all forms of consideration given by an entity in exchange for services rendered or for the termination of employment.

## EMPLOYEE BENEFITS



# IAS 20 Government Grants

Also refer:  
SIC-10 Government Assistance - No Specific Relation to Operating Activities

Effective Date  
Periods beginning on or after 1 January 1984

**DEFINITION**

**Government grants:**

- Assistance by government
- In the form of transfers of resources to an entity
- In return for past or future compliance with certain conditions relating to the operating activities of the entity
- Exclude forms of government assistance which cannot reasonably have a value placed on them and which cannot be distinguished from the normal trading transactions of the entity.

**SCOPE**

The standard does not deal with:

- Government assistance that is provided for an entity in the form of benefits that are available in determining taxable income or are determined or limited to the basis of income tax liability
- Government participation in the ownership of an entity
- Government grants covered by IAS 41 *Agriculture*.

**TYPES OF GOVERNMENT GRANTS**

**GRANTS RELATED TO INCOME**

A grant receivable as compensation for costs, either:

- Already incurred
- For immediate financial support, with no future related costs.

Recognise as income in the period in which it is receivable.

A grant relating to income may be presented in one of two ways:

- Separately as 'other income'
- Deducted from the related expense.

**GRANTS RELATED TO ASSETS**

A grant relating to assets may be presented in one of two ways:

- As deferred income (and released to profit or loss when related expenditure impacts profit or loss)
- By deducting the grant from the asset's carrying amount.

**NON-MONETARY GRANTS**

Non-monetary grants, such as land or other resources, are usually accounted for at fair value, although recording both the asset and the grant at a nominal amount is permitted.

**RECOGNITION OF GRANTS**

Grants are recognised when both:

- There is reasonable assurance the entity will comply with the conditions attached to the grant
- The grant will be received.

The grant is recognised as income over the period necessary to match it with the related costs, for which it is intended to compensate on a systematic basis and should not be credited directly to equity.

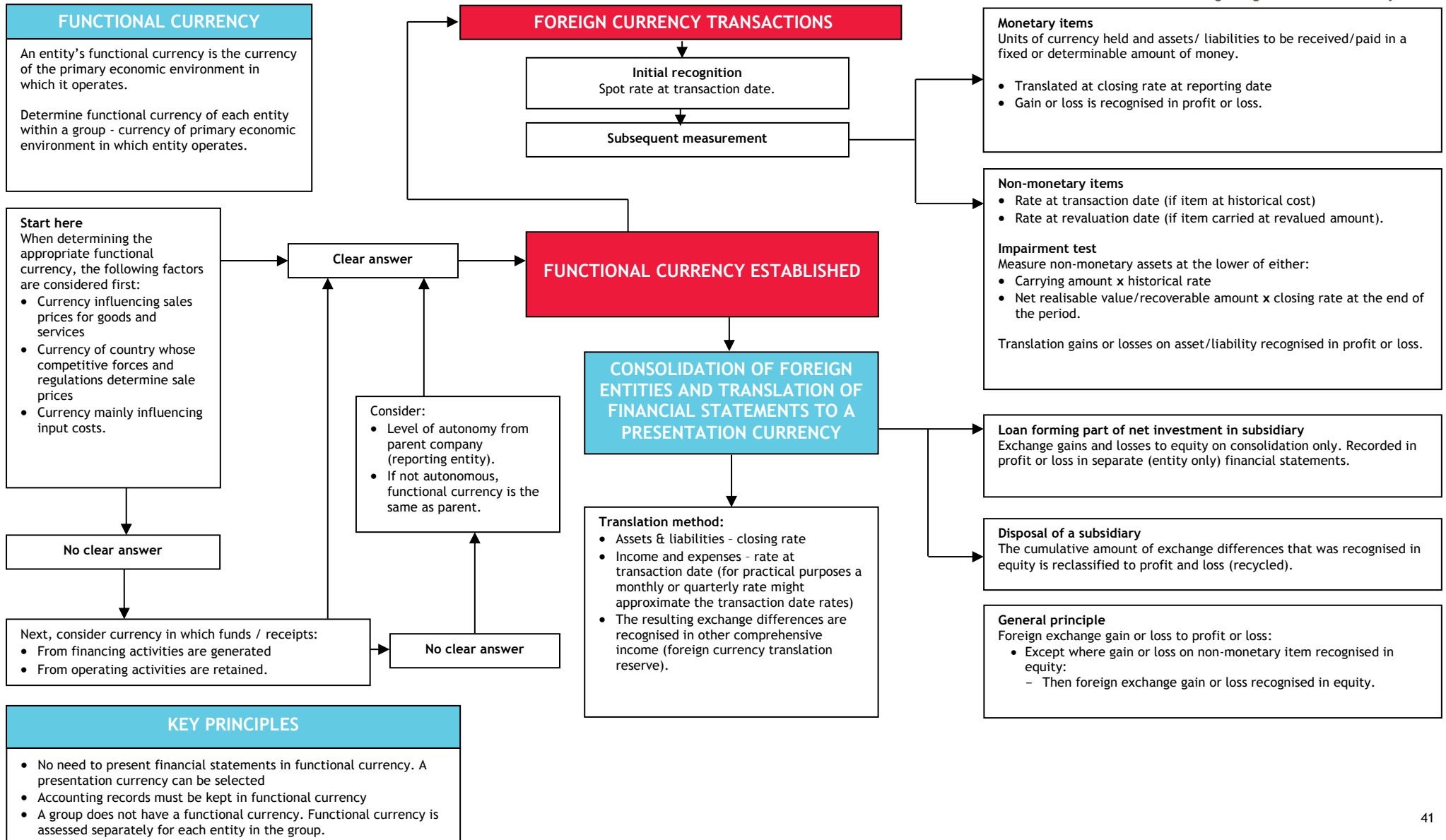
**DISCLOSURE**

- Accounting policy adopted for grants, including method of statement of financial position presentation
- Nature and extent of grants recognised in the financial statements
- An indication of other forms of government assistance from which the entity has directly benefited
- Unfulfilled conditions and contingencies attaching to recognised grants.



# IAS 21 The Effects of Changes in Foreign Exchange Rates

Effective Date  
Periods beginning on or after 1 January 2005



# IAS 23 Borrowing Costs

Also refer:  
 IFRIC 1 Changes in Existing Decommissioning, Restoration and Similar Liabilities  
 IFRIC 12 Service Concession Arrangements

Effective Date  
 Periods beginning on or after 1 January 2009

## DEFINITIONS

### BORROWING COSTS

- Borrowing costs are interest and other costs incurred by an entity in connection with the borrowing of funds
- Borrowing costs may include:
  - Interest on bank overdrafts and short-term and long-term borrowings (including intercompany borrowings)
  - Amortisation of discounts or premiums relating to borrowings
  - Amortisation of ancillary costs incurred in connection with the arrangement of borrowings
  - Finance charges in respect of finance leases
  - Exchange differences arising from foreign currency borrowings to the extent that they are regarded as an adjustment to interest costs.

### QUALIFYING ASSET

- A qualifying asset is an asset that necessarily takes a substantial period of time to get ready for its intended use or sale
- Examples include:
  - Inventories (that are not produced over a short period of time)
  - Manufacturing plants
  - Power generation facilities
  - Intangible assets
  - Investment properties.

## RECOGNITION

- Borrowing costs that are directly attributable to the acquisition, construction or production of a qualifying asset are required to be capitalised as part of the cost of that asset
- Other borrowing costs are recognised as an expense when incurred
- If funds are borrowed specifically, the amount of borrowing costs eligible for capitalisation are the actual borrowing costs incurred on that borrowing less any investment income on the temporary investment of any excess borrowings not yet used
- If funds are borrowed generally, the amount of borrowing costs eligible for capitalisation are determined by applying a capitalisation rate (weighted average of borrowing costs applicable to the general borrowings) to the expenditures on that asset
  - The amount of the borrowing costs capitalised during the period cannot exceed the amount of borrowing costs incurred during the period.

- Capitalisation commences when:
- Expenditures for the asset are being incurred
  - Borrowing costs are being incurred
  - Activities that are necessary to prepare the asset for its intended use or sale are in progress.

Capitalisation is suspended during extended periods in which active development is interrupted.

Capitalisation ceases when substantially all the activities necessary to prepare the qualifying asset for its intended use or sale are complete.  
 When the construction of a qualifying asset is completed in parts and each part is capable of being used while construction continues on other parts, capitalisation of borrowing costs ceases when substantially all the activities necessary to prepare that part for its intended use or sale are completed.

### TRANSITIONAL PROVISIONS

- When application of the revised IAS 23 constitutes a change in accounting policy, IAS 23 is applied to qualifying assets for which commencement date for capitalisation is on or after the effective date of the Standard
- Entities may designate any date prior to the effective date to apply the revised IAS 23 relating to all qualifying assets for which commencement date is on or after that date.

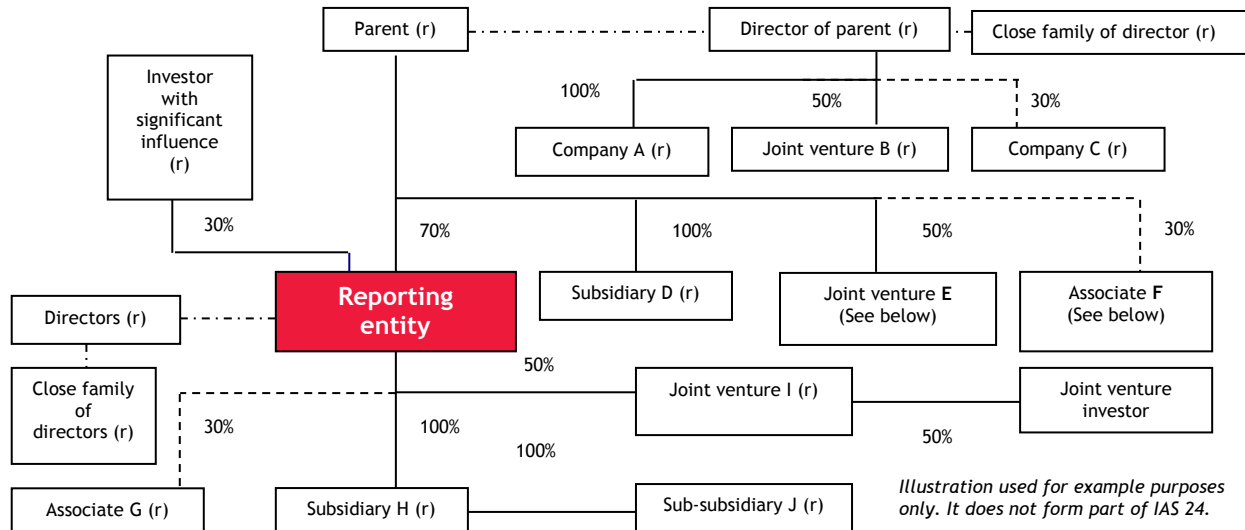
### DISCLOSURE

- Amount of borrowing cost capitalised during the period
- Capitalisation rate used.

# IAS 24 Related Party Disclosures

Effective Date  
Periods beginning on or after 1 January 2011

## EXAMPLE SHOWING RELATED PARTIES (Identified as (r) below)



*Illustration used for example purposes only. It does not form part of IAS 24.*

### Joint Venture E and Associate F

- The IFRS definition of a related party does not include joint venture E and associate F above. However, an associate or joint venture of key management personnel of the parent is a related party under IAS 24.

## DEFINITIONS

### Key management personnel

Those persons having authority and responsibility for:  

- Planning, directing, and controlling the activities of the entity, directly or indirectly, including all directors (executive and non-executive).

### Close family member

Includes, but is not limited to:  

- Children and Dependents
- Spouse/Partner
- Children and Dependents of Spouse/Partner.

Need to assess case-by-case, in terms of level of influence.

### Related party transaction

Transfer of:  

- Resources
- Services
- Obligations between related parties, whether a price is charged or not.

**Government-related entity**  
 Entity that is controlled, jointly controlled or significantly influenced by a 'government'.

**Government**  
 Refers to government, government agencies and similar bodies whether local, national or international.

## GOVERNMENT-RELATED ENTITIES

**Government-related entities** are exempt from the disclosure requirements of paragraph 18 in relation to related party transactions and outstanding balances, including commitments.

Refer to paragraphs 25 -27 for specific details of the exemptions.

## DISCLOSURE

### Relationships between parents and subsidiaries

- Regardless of whether there have been transactions
- Disclose name of parent (or ultimate controlling party).

### Key management personnel compensation

Disclose in total for the following categories:

- Short-term employee benefits
- Post-employment benefits
- Other long-term benefits
- Termination benefits
- Share-based payments.

### Related party transactions

Only if there have been transactions, disclose:

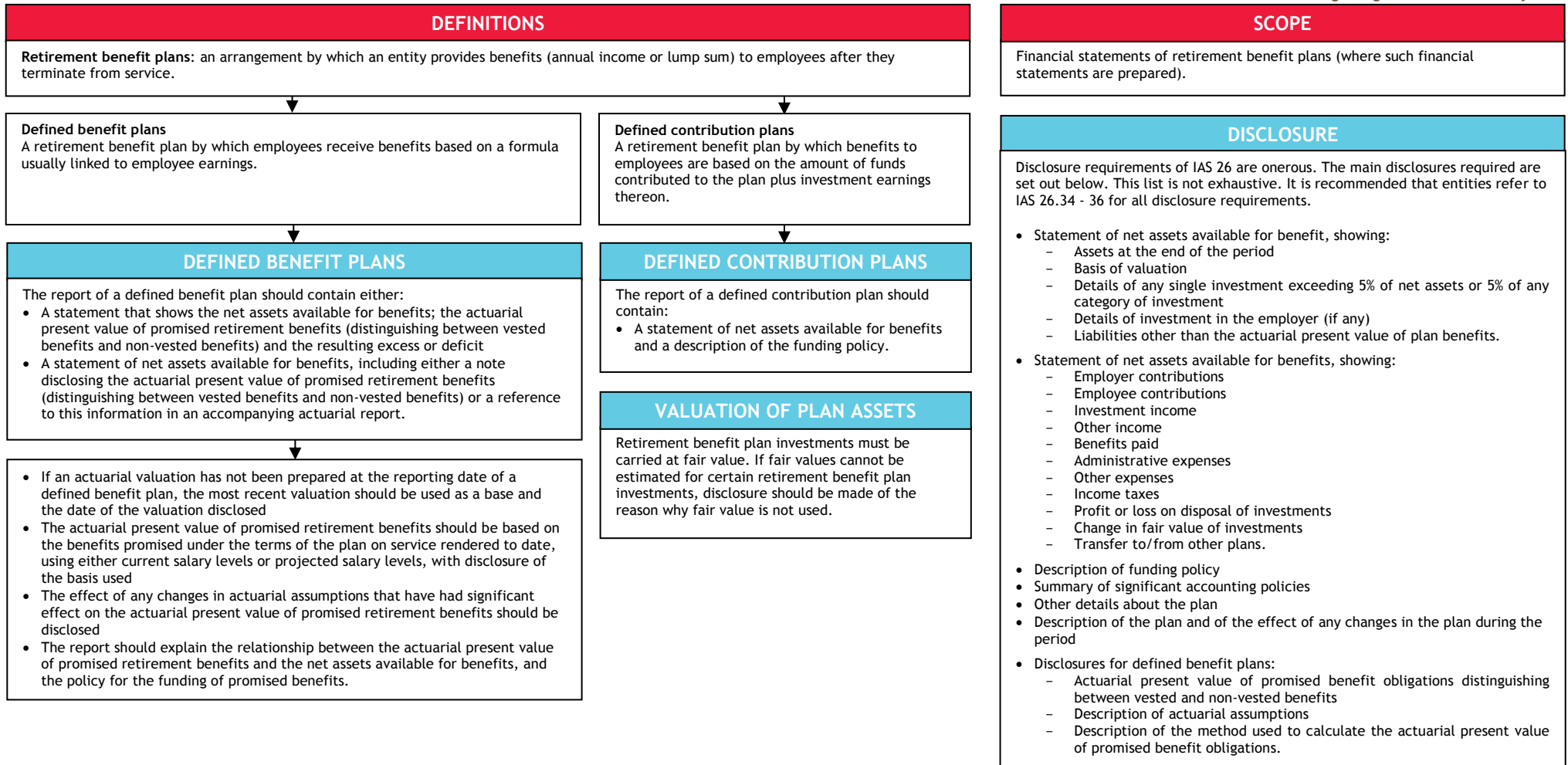
- The nature of related party relationship
- Information about transactions
- Information about outstanding balances to understand the potential effect on the Annual Financial Statements
- Information about impairment or bad debts with related parties.

Disclose related party transactions for each category of related parties.

# IAS 26 Accounting and Reporting by Retirement Benefit Plans

Effective Date

Periods beginning on or after 1 January 1988



# IAS 27 *Separate Financial Statements*

Effective Date  
Periods beginning on or after 1 January 2013

SCOPE	DEFINITIONS		
<p>When an entity elects (or is required by local regulations) to present separate financial statements, IAS 27 applies in accounting for:</p> <ul style="list-style-type: none"> <li>Investments in subsidiaries</li> <li>Joint ventures</li> <li>Associates.</li> </ul> <p>IAS 27 does not mandate which entities produce separate financial statements.</p>	<p><b>Separate financial statements</b></p> <p>Financial statements presented by a parent (i.e. an investor with control of a subsidiary) or an investor with joint control of; or significant influence over an investee, in which the investments are accounted for at cost or at fair value.</p>	<p><b>Consolidated financial statements</b></p> <p>The financial statements of a group in which the assets, liabilities, equity, income, expenses, and cash flows, of the parent and its subsidiaries are presented as a single economic entity.</p>	<p>For definitions of: associate; control of an investee; group; joint control; joint venture; joint venturer; parent; significant influence; and subsidiary - please refer to the below standards:</p> <ul style="list-style-type: none"> <li>IFRS 10 <i>Consolidated Financial Statements</i></li> <li>IFRS 11 <i>Joint Arrangements</i></li> <li>IAS 28 <i>Investments in Associates and Joint Ventures</i>.</li> </ul>

SEPARATE FINANCIAL STATEMENTS
<ul style="list-style-type: none"> <li>Separate financial statements can, but are not required to be presented in addition to consolidated financial statements or, where an entity does not have subsidiaries, individual financial statements in which investments in associates and joint ventures are accounted for using the equity method. Separate financial statements do not need to be attached to, or accompany, those consolidated or individual financial statements</li> <li>Those in which the equity method is applied are not separate financial statements. Also, financial statements of an entity that does not have a subsidiary, associate or joint venturer's interest in a joint venture are not separate financial statements</li> <li>Investments are accounted for: (i) At cost; or (ii) in accordance with IFRS 9 <i>Financial Instruments</i></li> <li>An entity that is exempt in accordance with IFRS 10.4(a) from consolidation or IAS 28.17 (as amended in 2011) from applying the equity method may present separate financial statements as its only financial statements.</li> </ul>

PREPARATION OF SEPARATE FINANCIAL STATEMENTS			
<p><b>Investment in subsidiaries, joint ventures, and associates</b></p> <p>Accounted for at either:</p> <ul style="list-style-type: none"> <li>Cost</li> <li>In accordance with IFRS 9 (i.e. at fair value).</li> </ul> <p>The entity is required to apply the same accounting for each category of investments.</p>	<p><b>Investments in subsidiaries, joint ventures, and associates classified as held for sale</b></p> <p>When investments are classified as held for sale (or included in a disposal group that is classified as held for sale), they are accounted for:</p> <ul style="list-style-type: none"> <li>In accordance with IFRS 5 <i>Non-current Assets Held for Sale and Discontinued Operations</i>, if previously accounted for at cost</li> <li>In accordance with IFRS 9, if previously accounted for in accordance with IFRS 9.</li> </ul>	<p><b>Investments in associates or joint ventures at fair value</b></p> <p>Investments in associates or joint ventures that are measured at fair value in accordance with IFRS 9 are required to be measured in the same way in the separate and consolidated financial statements (i.e. at fair value).</p>	<p><b>Dividends received</b></p> <p>Dividends received from subsidiaries, joint ventures, and associates are recognised in profit or loss in the parent's separate financial statements, when its right to receive the dividend is established.</p>

DISCLOSURE		
<p>An entity is required to apply all applicable IFRSs when providing disclosures in its separate financial statements.</p>	<p><b>When a parent qualifies and elects not to prepare consolidated financial statements (IFRS 10 paragraph 4(a)) and instead prepares separate financial statements, it is required to disclose:</b></p> <ul style="list-style-type: none"> <li>That the financial statements are separate financial statements</li> <li>That the paragraph 4(a) exemption has been used</li> <li>The name, principal place of business, address, and country of incorporation, of the entity whose IFRS compliant consolidated financial statements are publicly available</li> <li>A list of significant investments in subsidiaries, joint ventures and associates, including: <ul style="list-style-type: none"> <li>The name of those investees</li> <li>The investees principal place of business and country of incorporation</li> <li>The proportion of the ownership interest and its proportion of the voting rights held in those investees.</li> </ul> </li> <li>A description of the method used to account for the investments listed under the previous bullet point.</li> </ul>	<p><b>When a parent (other than a parent using the consolidation exemption) or an investor with joint control of, or significant influence over, an investee prepares separate financial statements, it is required to disclose:</b></p> <ul style="list-style-type: none"> <li>That the financial statements are separate financial statements</li> <li>The reasons why the separate financial statements are prepared if not required by law</li> <li>A list of significant investments in subsidiaries, joint ventures and associates, including: <ul style="list-style-type: none"> <li>The name of those investees</li> <li>The investees principal place of business and country of incorporation</li> <li>The proportion of the ownership interest and the proportion of voting rights held in those investees.</li> </ul> </li> <li>A description of the method used to account for the investments listed</li> <li>The financial statements prepared in accordance with IFRS 10, IFRS 11, or IAS 28 to which they relate.</li> </ul>

# IAS 28 Investments in Associates and Joint Ventures

Effective Date  
Periods beginning on or after 1 January 2013

SCOPE	DEFINITIONS			
<p>Applies to all entities that are investors with joint control of, or significant influence over, an investee.</p>	<p><b>Associate</b> An entity over which the investor has significant influence.</p> <p><b>Significant influence</b> Power to participate in financial and operating policy decisions of the investee. But not control or joint control over those policies.</p>	<p><b>Joint arrangement</b> Arrangement of which two or more parties have joint control.</p> <p><b>Joint control</b> The contractually agreed sharing of control of an arrangement - decisions require the unanimous consent of the parties sharing control.</p> <p><b>Joint venture</b> A joint arrangement whereby the parties that have joint control of the arrangement have rights to the net assets of the arrangement.</p>	<p>The <b>equity method</b> is a method of accounting:</p> <ul style="list-style-type: none"> <li>• That initially recognises an investment in an investee at cost</li> <li>• Thereafter adjusts the investment for the post-acquisition change in the investor's share of net assets of the investee (IAS 28.2)</li> <li>• The profit or loss of the investor includes the investor's share of the profit or loss of the investee.</li> </ul>	<p>Refer to IFRS 10 appendix A, for definitions of:</p> <ul style="list-style-type: none"> <li>• Control</li> <li>• Group</li> <li>• Parent</li> <li>• Separate financial statements</li> <li>• Subsidiary.</li> </ul>

## APPLICATION

SIGNIFICANT INFLUENCE	EQUITY METHOD	ISSUES TO NOTE
<ul style="list-style-type: none"> <li>• Rebuttable presumption: 20% - 50% shareholding gives rise to significant influence</li> <li>• Evidenced in one or more of the following ways: <ul style="list-style-type: none"> <li>– Representation on the board of directors or equivalent governing body of the investee</li> <li>– Participation in policy-making processes, including participation in decisions about dividends or other distributions</li> <li>– Material transactions between the investor and the investee</li> <li>– Interchange of managerial personnel</li> <li>– Provision of essential technical information.</li> </ul> </li> </ul>	<ul style="list-style-type: none"> <li>• The investment is initially recognised at cost</li> <li>• Subsequently, the carrying amount is increased or decreased to recognise the investor's share of the profit or loss of the investee after the date of acquisition (IAS 28.10): <ul style="list-style-type: none"> <li>– The investor's share of the profit or loss of the investee is recognised in the investor's profit or loss</li> <li>– Distributions received from an investee reduce the carrying amount of the investment</li> <li>– Adjustments to the carrying amount may also arise from changes in the investee's other comprehensive income (OCI) (i.e. revaluation of property, plant and equipment and foreign exchange translation differences. The investor's share of those changes is recognised in OCI of the investor</li> <li>– An investment in an investee that meets the definition of a 'non-current asset held for sale' should be recognised in accordance with IFRS 5 <i>Non-current Assets Held for Sale and Discontinued Operations</i>.</li> </ul> </li> <li>• The equity method is used from the date significant influence arises, to the date significant influence ceases.</li> </ul>	<ul style="list-style-type: none"> <li>• Potential voting rights are taken into account to determine whether significant influence exists, but equity accounting is based on actual interest only</li> <li>• Financial statements of the investor and investee used must not differ by more than 3 months in terms of the reporting date</li> <li>• The investors' share in the investee's profits and losses resulting from transactions with the investee are eliminated in the equity accounted financial statements of the parent</li> <li>• Use uniform accounting policies for like transactions and other events in similar circumstances</li> <li>• If an investor's share of losses of an investee exceeds its interest in the investee, discontinue recognising share of further losses. The interest in an investee is the carrying amount of the investment in the investee under the equity method, and any long-term interests that, in substance, form part of the investor's net investment in the investee. E.g., an item for which settlement is neither planned nor likely to occur in the foreseeable future is, in substance, an extension of the entity's investment in that investee</li> <li>• If ownership interest is reduced, but equity method remains, the entity reclassifies to profit or loss the gain or loss that had previously been recognised in OCI.</li> </ul>
<b>EXEMPTION FROM EQUITY METHOD</b>	<b>IMPAIRMENT LOSSES</b>	<b>DISCONTINUING THE USE OF THE EQUITY METHOD</b>
<p>If the entity is a parent that is exempt from preparing consolidated financial statements, as set out in IFRS 10 <i>Consolidated Financial Statements</i> paragraph 4(a), or if:</p> <ul style="list-style-type: none"> <li>• The investor is a wholly owned subsidiary and its owners have been informed about the decision</li> <li>• The investor's debt or equity instruments are not publicly traded</li> <li>• The investor did not file its financial statements with a securities commission or other regulator for the purposes of issuing its shares to the public</li> <li>• The ultimate or intermediate parent of the investor produces consolidated financial statements that comply with IFRSs.</li> </ul>	<ul style="list-style-type: none"> <li>• Entities apply IAS 39 <i>Financial Instruments: Recognition and Measurement</i> to determine whether an impairment loss with respect to its net investment in the investee</li> <li>• Goodwill that forms part of the carrying amount of an investment in an investee is not separately recognised and therefore not tested separately for impairment - instead the entire investment is tested as 'one' in accordance with IAS 36.</li> </ul>	<p>An entity is required to discontinue the use of the equity method from the date when its investment ceases to be an associate or a joint venture as follows:</p> <ul style="list-style-type: none"> <li>• If an investment becomes a subsidiary, the entity follows the guidance in IFRS 3 <i>Business Combinations</i> and IFRS 10</li> <li>• If any retained investment is held as a financial asset, the entity applies IFRS 9 <i>Financial Instruments</i>, and recognise in profit or loss the difference between: <ul style="list-style-type: none"> <li>– The fair value of any retained interest and any proceeds from disposing of a part interest in the associate or joint venture</li> <li>– The carrying amount of investment at date equity method discontinued.</li> </ul> </li> <li>• Account for all amounts recognised in OCI in relation to that investment on same basis as if investee had directly disposed of related assets and liabilities.</li> </ul>
<b>DISCLOSURES</b>	<b>SEPARATE FINANCIAL STATEMENTS</b>	
<p>The disclosure requirements for Investments in Associates and Joint Ventures are provided in IFRS 12 <i>Disclosure of Interests in Other Entities</i>.</p>	<p>An investment in an investee is required to be accounted for in the entity's separate financial statements either at cost or at fair value in accordance with IFRS 9.</p>	

# IAS 29 Financial Reporting in Hyperinflationary Economies

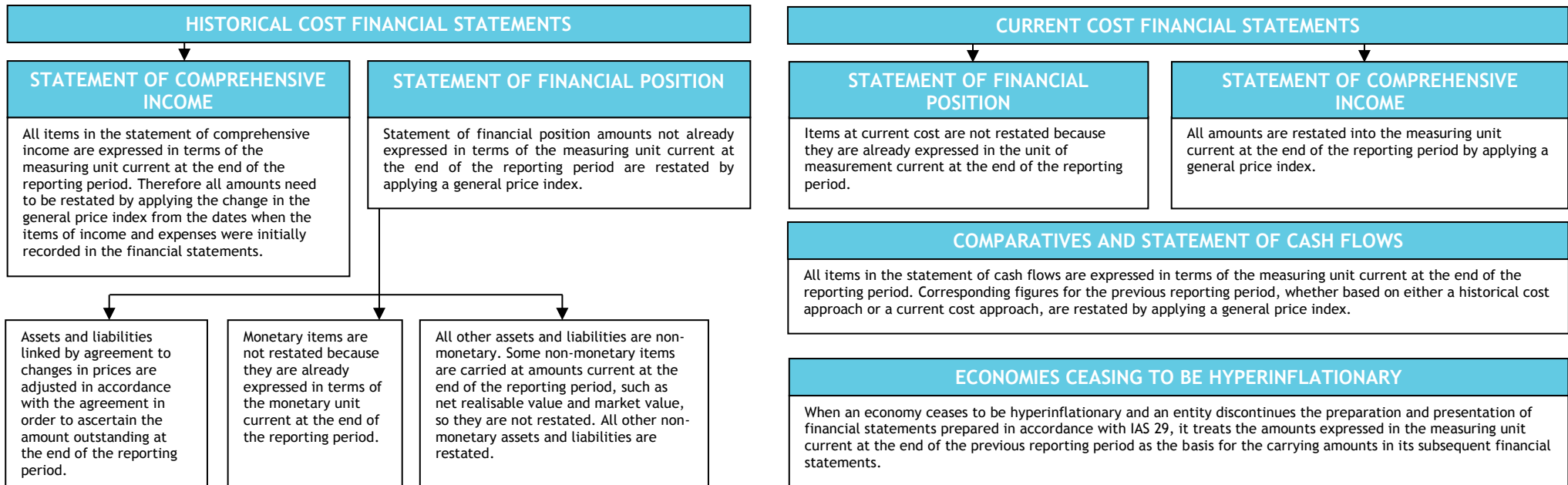
Also refer:  
IFRIC 7 Applying the Restatement Approach under IAS 29

Effective Date  
Periods beginning on or after 1 January 2007

SCOPE	INDICATORS OF HYPERINFLATION
<p>IAS 29 is applied to the individual financial statements, and the consolidated financial statements, of any entity whose functional currency is the currency of a hyperinflationary economy.</p>	<p>Hyperinflation is indicated by characteristics of the economic environment of a country which include, but are not limited to, the following:</p> <ul style="list-style-type: none"> <li>• The general population prefers to keep its wealth in non-monetary assets or in a relatively stable foreign currency</li> <li>• The general population regards monetary amounts not in terms of the local currency but in terms of a relatively stable foreign currency</li> <li>• Sales and purchases on credit take place at prices that compensate for the expected loss of purchasing power during the credit period</li> <li>• Interest rates, wages and prices are linked to a price index</li> <li>• The cumulative inflation rate over three years is approaching, or exceeds, 100%.</li> </ul>

## RESTATEMENT OF FINANCIAL STATEMENTS - HYPERINFLATIONARY ECONOMIES

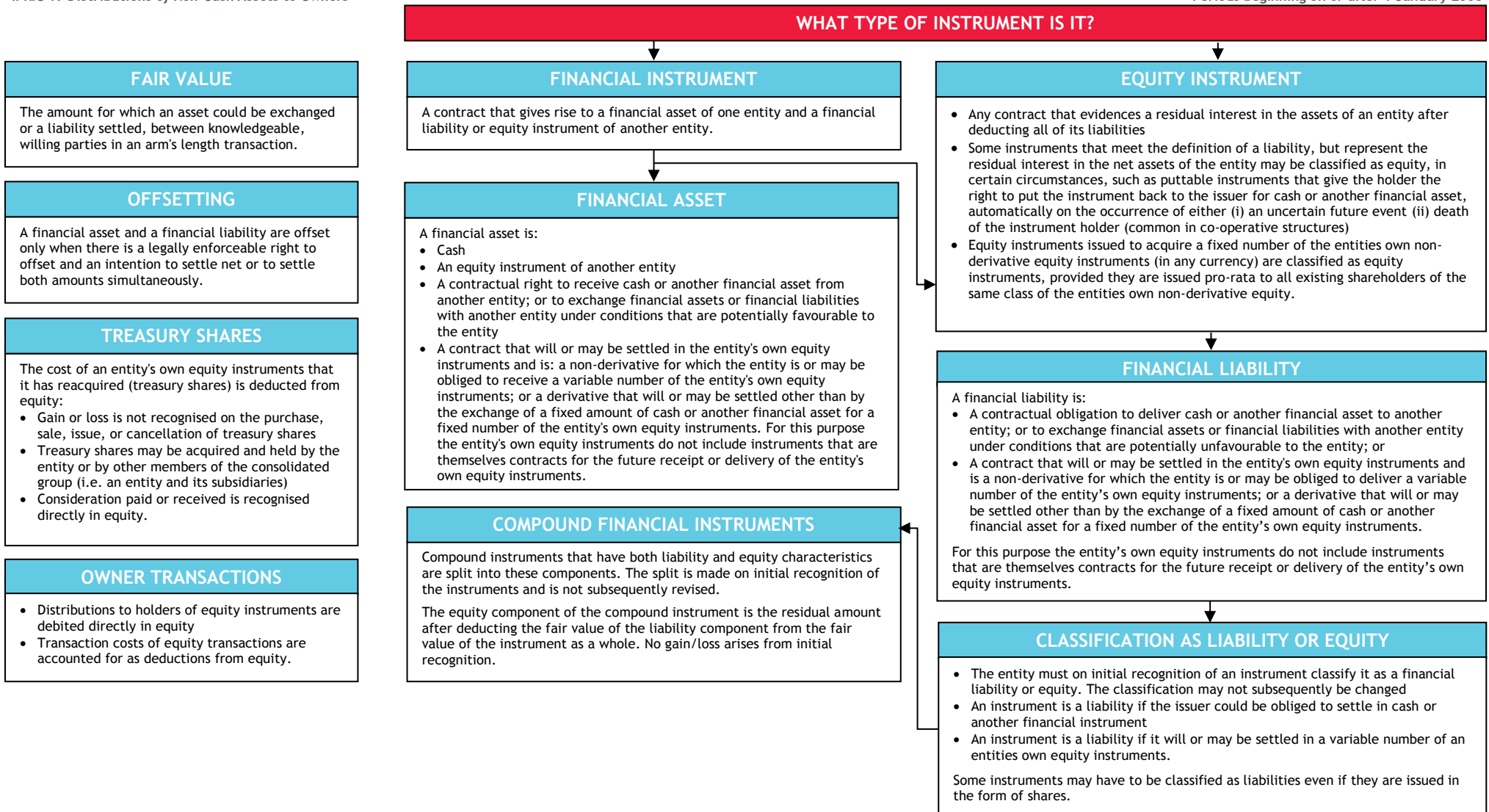
The financial statements of an entity whose functional currency is the currency of a hyperinflationary economy are stated in terms of the measuring unit current at the end of the reporting period. Corresponding figures in relation to prior periods are also restated. The gain or loss on the net monetary position is included in profit or loss and separately disclosed.



# IAS 32 Financial Instruments: Presentation

Also refer:  
 IFRIC 2 Members' Shares in Co-Operative Entities and Similar Instruments  
 IFRIC 17 Distributions of Non-Cash Assets to Owners

Effective Date  
 Periods beginning on or after 1 January 2005





# IAS 33 Earnings per Share

Effective Date  
Periods beginning on or after 1 January 2005

## APPLICABLE TO

- Entities whose ordinary shares or potential ordinary shares are publicly traded
- Entities in the process of listing ordinary shares or potential ordinary shares in public markets.

## TYPES OF EARNINGS PER SHARE (EPS)

### BASIC EPS

(To be disclosed on face of statement of comprehensive income)

### DILUTED EPS (DEPS)

(To be disclosed on face of statement of comprehensive income)

### OTHER

(To be disclosed in notes to the financial statements)

## EARNINGS / WEIGHTED AVERAGE NUMBER OF SHARES

#### Basic earnings

Profit or loss from continuing operations adjusted for:

- Non-controlling interest's share of profit
- Dividends on preference shares (after tax), differences arising in settlement of preference shares, and other similar effects where preference shares are classified as equity.

#### Diluted earnings

Basic earnings adjusted for after-tax effect of:

- Changes in Statement of Comprehensive Income that will result from conversion of all dilutive potential ordinary shares (e.g. interest on loan no longer charged once converted to equity).

- Same number of shares, different numerator (earnings number)
- Disclose in notes to annual financial statements - not on face of statement of comprehensive Income
- Examples:
  - Headline earnings per share
  - Net assets value per share
  - Core earnings per share.

#### Basic - Weighted average number of shares

- Time weighted average number of shares issued from date consideration receivable
- For additional shares where no consideration received - time weighted average number of shares from beginning of year / date of issue of shares with consideration (e.g. bonus issue)
- Restate comparatives.

#### Diluted - Weighted average number of shares

- Starting point is the weighted average number of shares in Basic EPS
- If any consideration will be received on conversion the dilutive impact is based only on the number of shares issued for no consideration
- Adjust for number of shares that would be issued on conversion
- Adjust presuming conversion at beginning of year / date of issue of potential ordinary shares
- Diluted EPS presented for only those instruments which result in a reduction of EPS - i.e. instruments which prove to be anti-dilutive are excluded.

## CONSIDERATIONS TO NOTE

- Where an entity presents discontinued operations, Basic EPS and diluted EPS are required to be presented for continuing and discontinuing operations. Continuing operations amount is presented on face of statement of comprehensive income
- Complex areas:
  - Contingently issuable shares
  - Share-based payment transactions
  - Contracts settled in shares / in cash
  - Written put options
  - Options, warrants and their equivalents
  - Potential ordinary shares of subsidiaries.

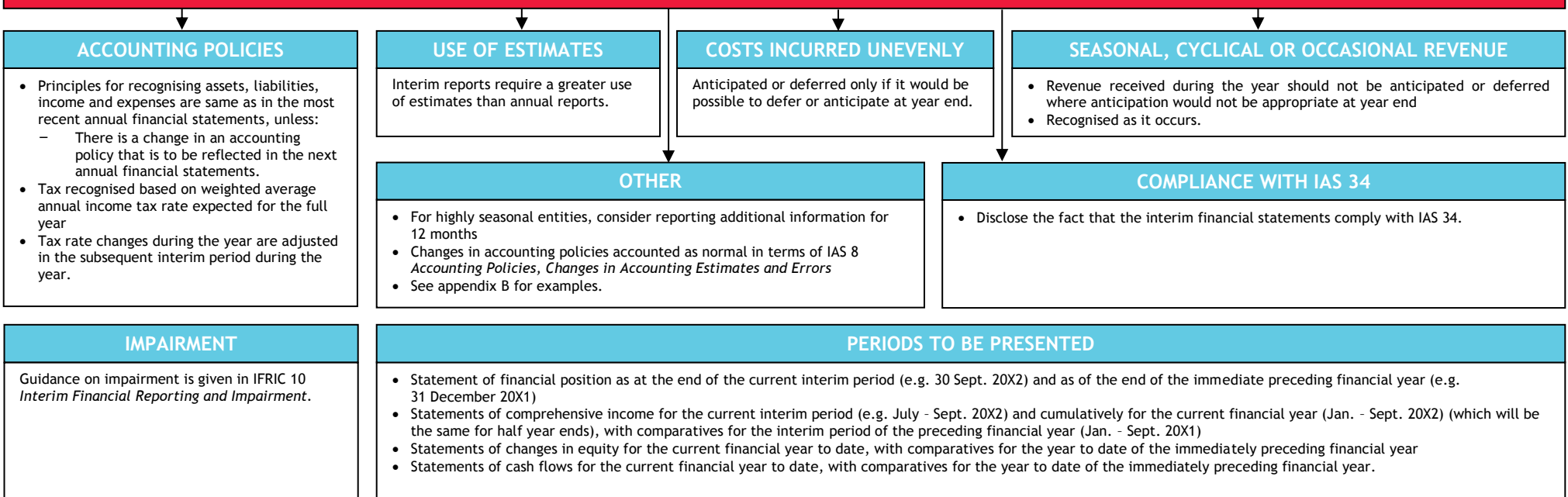
# IAS 34 *Interim Financial Reporting*

Also refer:  
IFRIC 10 *Interim Financial Reporting and Impairment*

Effective Date  
Periods beginning on or after 1 January 1999

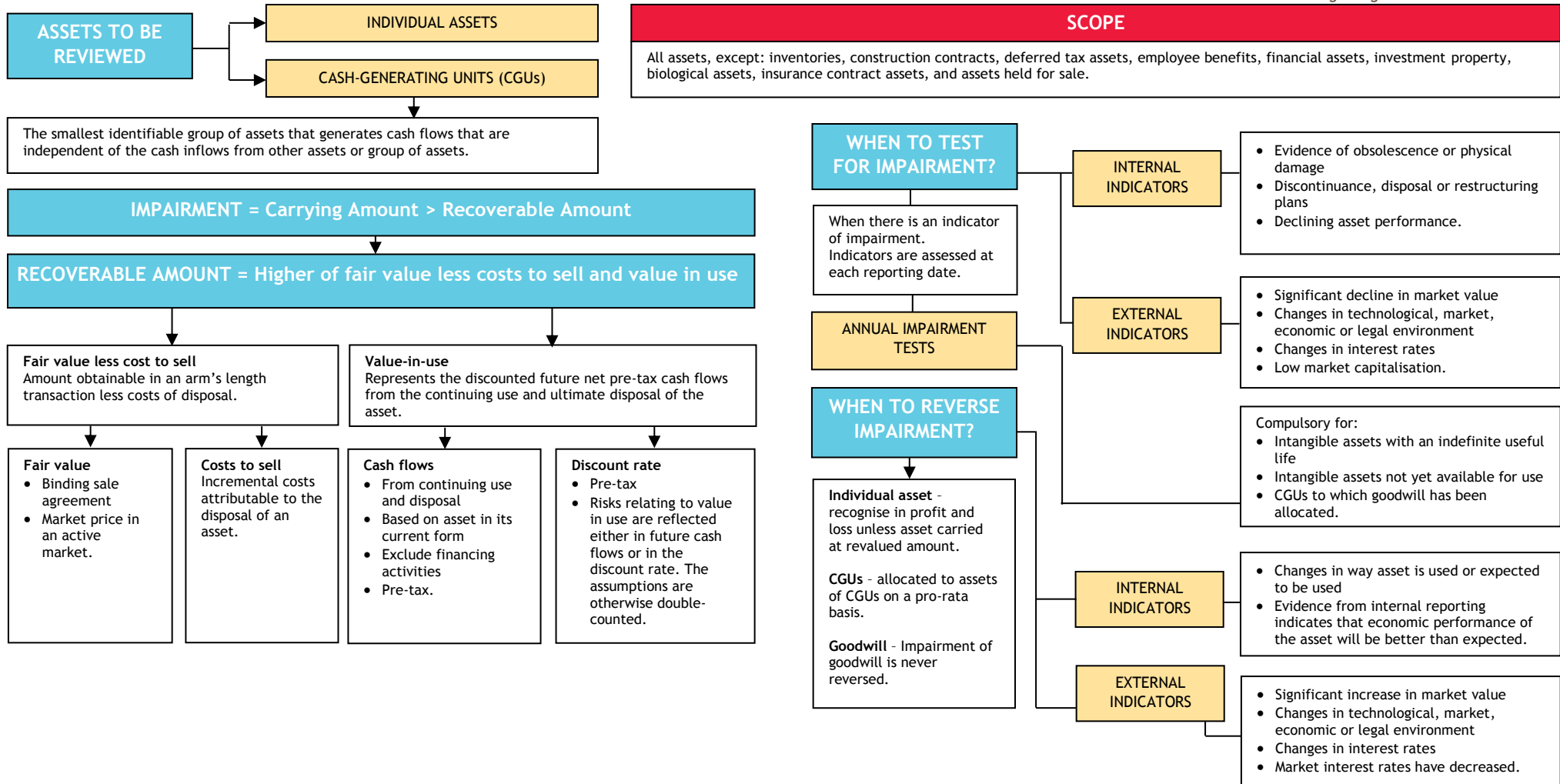
<ul style="list-style-type: none"> <li>• Applies to entities required by legislation or other pronouncements or that elect to publish interim financial reports</li> <li>• IAS 34 does not apply where interim financial statements included in a prospectus</li> <li>• Standard does not mandate which entities should produce interim financial reports.</li> </ul>	<ul style="list-style-type: none"> <li>• If complete set is published in the interim report, full compliance with IFRS is required</li> <li>• If condensed set is published the interim report is required to include at a minimum:             <ul style="list-style-type: none"> <li>– A condensed statement of financial position</li> <li>– A condensed statement of comprehensive income (using either the one or two statement approach - see IAS 1)</li> <li>– A condensed statement of changes in equity</li> <li>– A condensed statement of cash flows</li> <li>– Selected explanatory notes (guidance is given in IAS 34.15 - 16A).</li> </ul> </li> <li>• The condensed statements are required to include at least:             <ul style="list-style-type: none"> <li>– Headings and subtotals included in most recent annual financial statements</li> <li>– Selected minimum explanatory notes - explaining events and transactions significant to an understanding of the changes in financial position/performance since last annual reporting date</li> <li>– Selected line items or notes if their omission would make the condensed financial statements misleading</li> <li>– Basic and diluted earnings per share (if applicable) on the face of statement of comprehensive income.</li> </ul> </li> </ul>
DEFINITIONS	
<ul style="list-style-type: none"> <li>• Interim period - financial period shorter than full year</li> <li>• Interim financial report - either a complete (as described in IAS 1) or condensed set of financial statements.</li> </ul>	

## RECOGNITION AND MEASUREMENT



# IAS 36 Impairment of Assets

Effective Date  
Periods beginning on or after 31 March 2004



# IAS 37 Provisions, Contingent Liabilities and Contingent Assets

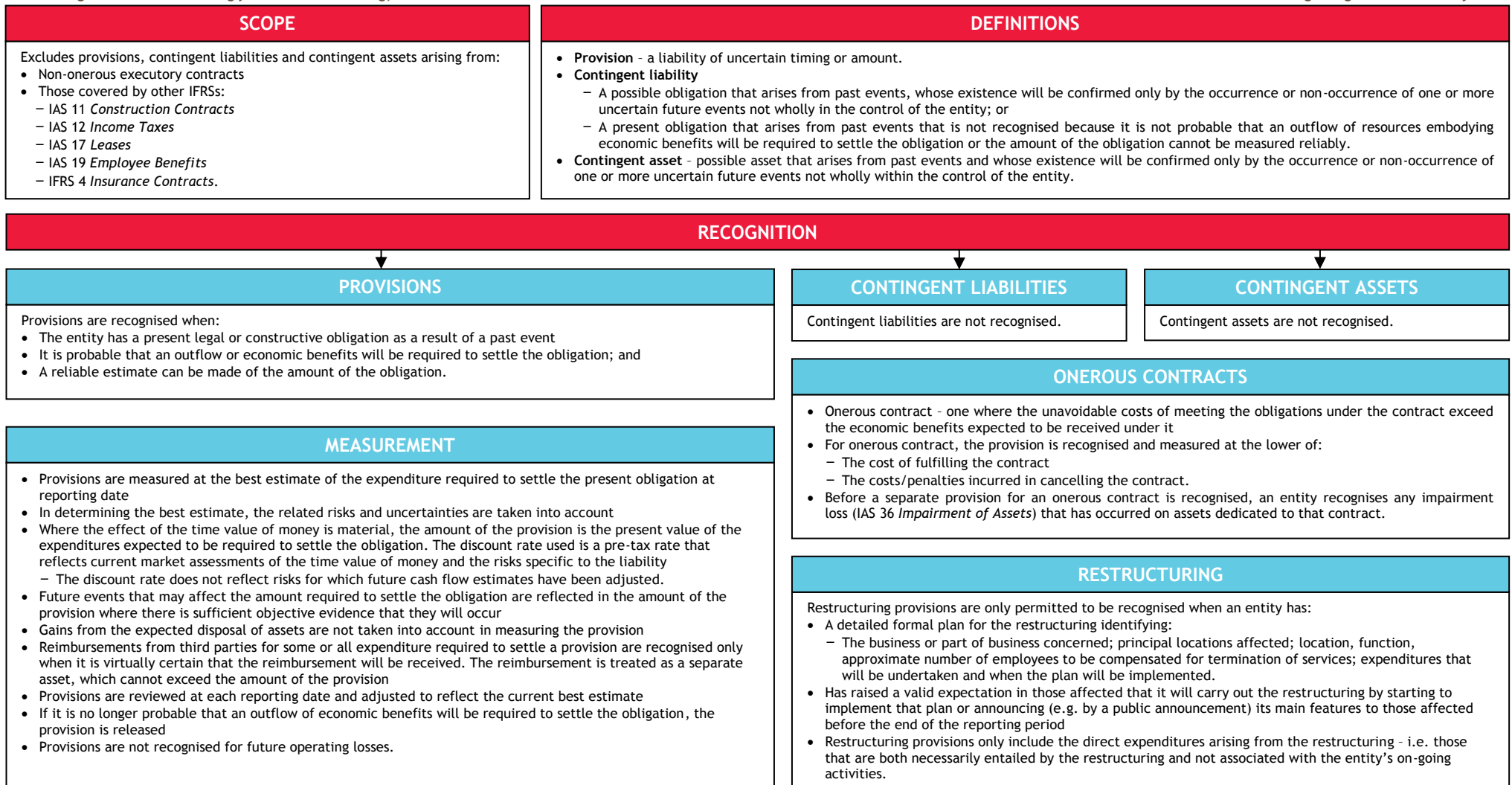
Also refer:

IFRIC 1 *Changes in Existing Decommissioning, Restoration and Similar Liabilities*

IFRIC 5 *Rights to Interests arising from Decommissioning, Restoration and Environmental Rehabilitation Funds*

Effective Date

Periods beginning on or after 1 July 1999



# IAS 38 Intangible Assets

Also refer:  
SIC-32 Intangible Assets - Web Site Costs

Effective Date  
Periods beginning on or after 31 March 2004

## RECOGNITION AND MEASUREMENT

SEPARATE ACQUISITION	ACQUIRED IN BUSINESS COMBINATION	INTERNALLY GENERATED	EXCHANGE OF ASSETS	INTERNALLY GENERATED GOODWILL	GOVERNMENT GRANT
<p>1. Probable - expected future economic benefits will flow to the entity; and</p> <p>2. Cost can be reliably measured.</p> <p>Recognition at cost.</p>	<p>2. Probable - always met if fair value (FV) can be determined; FV reflects expectation of future economic benefits.</p> <p>3. Cost - FV at acquisition date.</p> <ul style="list-style-type: none"> <li>Acquirer recognises it separately from goodwill</li> <li>Irrespective of whether the acquiree had recognised it before acquisition.</li> </ul>	<p><b>Research phase</b> - expense costs as incurred.</p> <p><b>Development phase</b> - Capitalise if all criteria are met:</p> <ul style="list-style-type: none"> <li>Technical feasibility of completion of intangible asset</li> <li>Intention to complete</li> <li>Ability to use or sell the intangible asset</li> <li>Adequate technical, financial and other resources to complete</li> <li>Probable future economic benefits</li> <li>Expenditure measured reliably.</li> </ul>	<ul style="list-style-type: none"> <li>Measure acquired asset at its fair value</li> <li>If not possible, at book value of asset given up.</li> </ul>	<p>Internally generated goodwill is never recognised as it is not an identifiable resource that can be measured reliably.</p> <p>Examples include:</p> <ul style="list-style-type: none"> <li>Internally generated brands</li> <li>Customer lists.</li> </ul>	<p>Initially recognised at either:</p> <ul style="list-style-type: none"> <li>Fair value</li> <li>Nominal value plus direct expenses to prepare for use.</li> </ul> <p>Examples include:</p> <ul style="list-style-type: none"> <li>License to operate national lottery</li> <li>Radio station.</li> </ul>

## DEFINITION

**Intangible assets** - identifiable, non-monetary assets, without physical substance.

**Assets** - resources, controlled from past events and with future economic benefits expected.

Identifiable if either:

- Capable of being separated and sold, licensed, rented, transferred, exchanged or rented separately
- Arise from contractual or other legal rights.

Scope exclusions: financial and intangible assets covered by other IFRSs (IAS 2, IAS 12, IAS 17, IAS 19, IAS 32, IFRS 4, IFRS 5).

## SUBSEQUENT ACCOUNTING

**Finite useful life** - Choose either amortised cost or revaluation model:

### Cost model

- Determine useful life
- Residual value - assumed zero unless active market exists or a commitment by third party to purchase the intangible asset exists
- Amortisation method
- Review above annually
- Amortisation begins when available for use.

### Revaluation model

- Fair value at revaluation date
- Fair value determined by referring to active market
- If no active market, use cost model
- Revaluation done regularly
- Credit to revaluation surplus net of Deferred Tax
- Transfer to or from retained earnings on realisation.

**Indefinite useful lives**

- No foreseeable limit to future expected economic benefits
- Not amortised
- Test for impairment annually or when an indication exists
- Review annually if events and circumstances still support indefinite useful life
- If no longer indefinite change to finite useful life.

## OTHER

Past expenses cannot be capitalised in a later period.

# IAS 39 *Financial Instruments: Recognition and Measurement*

Page 1 of 4

Also refer:

IFRIC 9 *Reassessment of Embedded Derivatives*

IFRIC 19 *Extinguishing Financial Liabilities with Equity Instruments*

Effective Date

Periods beginning on or after 1 January 2005

## INITIAL RECOGNITION

Financial instruments are recognised on the statement of financial position when the entity becomes party to the contractual provisions of the instrument.

## INITIAL MEASUREMENT

All financial instruments are measured initially at fair value, directly attributable transaction costs are added to or deducted from the carrying value of those financial instruments that are not subsequently measured at fair value through profit or loss.

- **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 (see IFRS 13 *Fair Value Measurement*)
- **Directly attributable transaction costs** - incremental costs that are directly attributable to the acquisition, issue or disposal of a financial asset or financial liability.

## SUBSEQUENT MEASUREMENT

Subsequent measurement depends on the category into which the financial instrument is classified.

### FINANCIAL ASSETS

### FINANCIAL LIABILITIES

#### Fair value through profit or loss

Includes financial assets held for trading; derivatives, unless accounted for as hedges, and other financial assets designated to this category under the fair value option (strict rules apply).

- e.g. shares held for trading, options, interest rate swaps.

#### Measured at:

- Fair value with all gains and losses being recognised in profit or loss.

#### Held-to-maturity

Non-derivative financial assets with fixed or determinable payments and fixed maturity that the entity has the positive intent and ability to hold to maturity.

- e.g. bonds, redeemable preference shares, redeemable debentures.

#### Measured at:

- Amortised cost using the effective interest method, less impairment losses.

#### Loans and receivables

Non-derivative financial assets with fixed or determinable payments that are not quoted in an active market.

- e.g. trade receivables, long-term bank deposits, intercompany loans, receivable.

#### Measured at:

- Amortised cost using the effective interest method, less impairment losses.

#### Available-for-sale

Includes all financial assets that are not classified in another category and any financial asset designated to this category on initial recognition.

- e.g. shares held for investment purposes.

#### Measured at:

- Fair value with gains and losses recognised in other comprehensive income
- Impairment losses and foreign exchange differences are recognised in profit or loss.

#### Fair value through profit or loss

Includes financial liabilities held for trading; derivatives; and financial liabilities designated as at fair value through profit or loss on initial recognition (strict rules apply).

#### Measured at:

- Fair value with all gains and losses being recognised in profit or loss.

#### Amortised cost

All financial liabilities that are not classified at fair value through profit or loss.

#### Measured at:

- Amortised cost using the effective interest method.

# IAS 39 *Financial Instruments: Recognition and Measurement*

## FINANCIAL GUARANTEE CONTRACTS

**Financial guarantee contract** - a contract that requires the issuer to make specified payments to reimburse the holder for a loss it incurs because a specified debtor fails to make payment when due in accordance with the original or modified terms of a debt instrument.

## MEASUREMENT

- Initially measured at fair value plus directly attributable transaction costs
- Subsequently measured at the higher of:
  - The amount determined in accordance with IAS 37 *Provisions, Contingent Liabilities and Contingent Assets*; and
  - The amount initially recognised less, when appropriate, cumulative amortisation recognised in accordance with IAS 18 *Revenue*.

## IMPAIRMENT

Assess at each reporting date whether there is objective evidence that a financial asset (group of financial assets) is impaired. If there is evidence of impairment:

### Financial assets at amortised cost

- Amount of the loss is measured as the difference between the asset's carrying amount and the present value of estimated future cash flows discounted using the asset's original effective interest rate. Future credit losses that have not been incurred are excluded
- The carrying amount of the asset is reduced either directly or through the use of an allowance account
- The impairment loss is recognised in profit or loss
- Reversals of impairment are recognised in profit or loss. Reversals cannot result in a carrying amount that exceeds what the amortised cost would have been had no impairment been recognised.

### Financial assets at cost

- Amount of the loss is measured as the difference between the asset's carrying amount and the present value of estimated future cash flows discounted at the current market rate of return for a similar financial asset.

### Available for sale financial assets

- When a decline in the fair value of the asset has been recognised directly in OCI and there is objective evidence that the asset is impaired, the cumulative loss recognised directly in OCI is removed from OCI and recognised in profit or loss
- Subsequent reversals of impairment losses recognised in profit or loss on equity instruments are recognised in OCI, not profit or loss
- Subsequent reversals of impairment losses recognised in profit or loss on debt instruments are recognised in profit or loss.

## RECLASSIFICATION

### Financial instruments at fair value through profit or loss

- Derivative financial instruments may not be reclassified out of this category while it is held or issued
- Any financial instrument designated into this category on initial recognition may not be reclassified out of this category
- May reclassify instruments that would have met the definition of loans and receivables out of this category to loans and receivables if the entity has the intention and ability to hold for the foreseeable future or until maturity. Any gain or loss already recognised in profit or loss is not reversed. The fair value on date of reclassification becomes the new cost or amortised cost
- May reclassify instruments to held to maturity or available for sale in rare circumstances
- May not reclassify a financial instrument into the fair value through profit or loss category after initial recognition.

### Held to maturity instruments

- If no longer appropriate to classify investment as held to maturity, reclassify as available for sale and remeasure to fair value
- Difference between carrying amount and fair value recognised in equity
- Prohibited from classifying any instruments as HTM in the current and following two financial years.

### Available for sale instruments

- May reclassify instruments that would have met the definition of loans and receivables out of this category to loans and receivables if the entity has the intention and ability to hold for the foreseeable future or until maturity.

### Financial instruments measured at cost as unable to reliably measure fair value

- If a reliable fair value measure becomes available for which a fair value measure was previously not available, the instrument is required to be measured at fair value
- Difference between carrying amount and fair value recognised in equity for available for sale instruments
- Difference between carrying amount and fair value recognised in profit or loss for financial instruments measured at fair value through profit or loss.

### Fair value measurement is no longer reliably measurable

- If a financial instrument currently carried at fair value subsequently has to be carried at cost or amortised cost because fair value is no longer reliably measurable, the fair value carrying amount at that date becomes the new cost or deemed cost
- Prior gain/loss on financial asset with no fixed maturity recognised in equity remains in equity until the financial asset is derecognised at which time it is released to profit or loss.

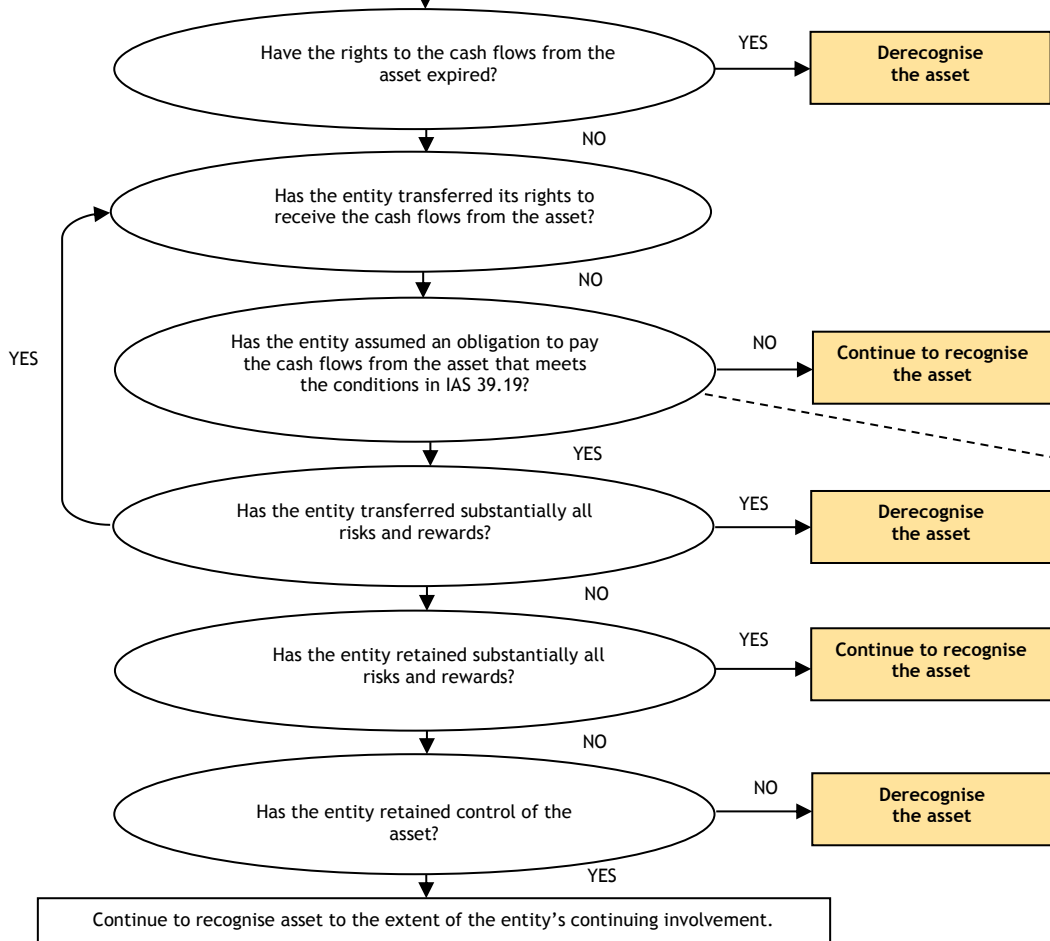
# IAS 39 Financial Instruments: Recognition and Measurement

## DERECOGNITION

### FINANCIAL ASSETS

Consolidate all subsidiaries (including special purpose entities (SPEs)).

Determine whether the derecognition principles below are applied to all or part of the asset.



### FINANCIAL LIABILITIES

- A financial liability is derecognised only when extinguished i.e., when the obligation specified in the contract is discharged, cancelled or it expires
- An exchange between an existing borrower and lender of debt instruments with substantially different terms or substantial modification of the terms of an existing financial liability of part thereof is accounted for as an extinguishment
- The difference between the carrying amount of a financial liability extinguished or transferred to a 3<sup>rd</sup> party and the consideration paid is recognised in profit or loss.

- If an entity transfers a financial asset in a transfer that qualifies for derecognition in its entirety and retains the right to service the financial asset for a fee, it recognises either a servicing asset or liability for that servicing contract
- If, as a result of a transfer, a financial asset is derecognised, but the entity obtains a new financial asset or assumes a new financial liability or servicing liability, the entity recognises the new financial asset, financial liability or servicing liability at fair value
- On derecognition of a financial asset, the difference between the carrying amount and the sum of (i) the consideration received and (ii) any cumulative gain or loss that was recognised directly in equity is recognised in profit or loss.

- IAS 39.19 - where an entity retains the contractual rights to receive the cash flows of a financial asset, but assumes a contractual obligation to pay those cash flows to one or more entities, three conditions need to be met before an entity can consider the additional derecognition criteria:
- The entity has no obligation to pay amounts to the eventual recipients unless it collects equivalent amounts from the original asset
  - The entity is prohibited by the terms of the transfer contract from selling or pledging the original asset other than as security to the eventual recipients
  - The entity has an obligation to remit any cash flows it collects on behalf of the eventual recipients without material delay. The entity is not entitled to reinvest the cash flows except for the short period between collection and remittance to the eventual recipients. Any interest earned thereon is remitted to the eventual recipients.



# IAS 39 Financial Instruments: Recognition and Measurement

Page 4 of 4

Also refer:  
IFRIC 16 *Hedges of a Net Investment in a Foreign Operation*

Effective Date  
Periods beginning on or after 1 January 2005

## HEDGE ACCOUNTING

Hedge accounting may be applied if, and only if, all the following criteria are met:

- At the inception of the hedge there is formal designation and documentation of the hedging relationship and the entity's risk management objective and strategy for undertaking the hedge
- The hedge is expected to be highly effective (80 - 125 % effective) in achieving offsetting changes in fair value or cash flows attributable to the hedged risk, consistently with the originally documented risk management strategy for that particular hedging relationship
- For cash flow hedges, a forecast transaction that is the subject of the hedge must be highly probable and must present an exposure to variations in cash flows that could ultimately affect profit or loss
- The effectiveness of the hedge can be reliably measured, i.e., the fair value or cash flows of the hedged item that are attributable to the hedged risk and the fair value of the hedging instrument can be reliably measured
- The hedge is assessed on an ongoing basis and determined actually to have been highly effective throughout the financial reporting periods for which the hedge was designated.

### FAIR VALUE HEDGE

- **Definition** - a hedge of the exposure to changes in fair value of a recognised asset or liability or an unrecognised firm commitment, or an identified portion of such an asset, liability or firm commitment, that is attributable to a particular risk and could affect profit or loss
- Gain/loss from remeasuring the hedging instrument at fair value or the foreign currency component of its carrying amount is recognised in profit or loss
- Gain/loss on the hedged item attributable to the hedged risk adjusts the carrying amount of the hedged item and is recognised in profit or loss
- Fair value hedge accounting is discontinued prospectively if:
  - The hedging instrument expires or is sold, terminated or exercised
  - The hedge no longer meets the criteria set out above
  - The entity revokes the designation.
- Where hedge accounting is discontinued, adjustments to the carrying amount of a hedged financial asset for which the effective interest rate is used are amortised to profit or loss. The adjustment is based on a recalculated effective interest rate at the date amortisation begins.

### DESIGNATION OF NON-FINANCIAL ITEMS AS HEDGED ITEMS

- If the hedged item is a non-financial asset or non-financial liability, it is designated as a hedged item, either:
- For foreign currency risks
  - In its entirety for all risks, because of the difficulty of isolating and measuring the appropriate portion of the cash flows or fair value changes attributable to specific risks other than foreign currency risks.

### CASH FLOW HEDGE

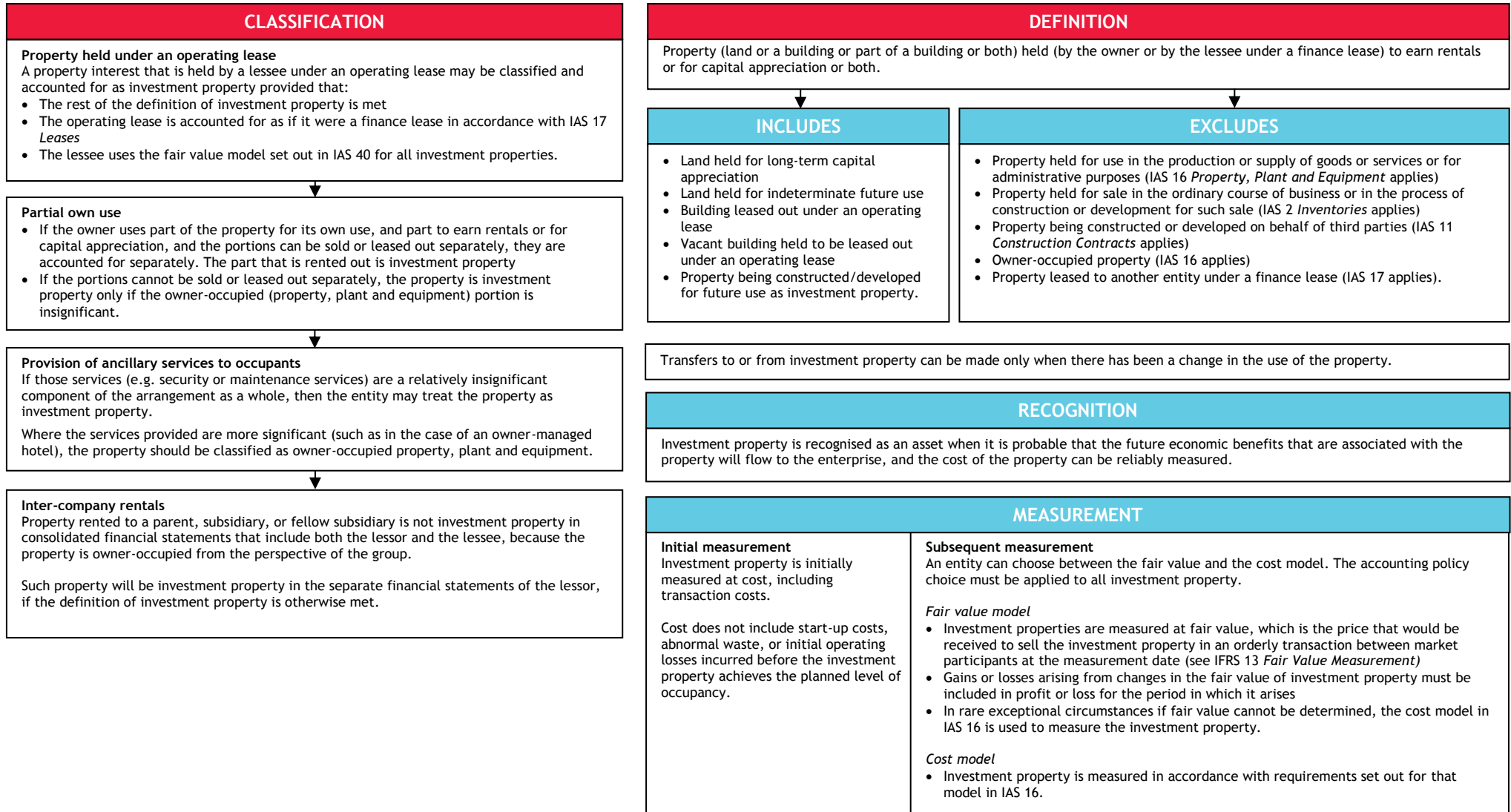
- **Definition** - a hedge of the exposure to variability in cash flows that (i) is attributable to a particular risk associated with a recognised asset or liability (such as all or some future interest payments on variable rate debt) or a highly probable forecast transaction and (ii) could affect profit or loss
- The portion of the gain or loss on the hedging instrument that is determined to be an effective hedge is recognised in OCI; and the ineffective portion of the gain or loss on the hedging instrument is recognised in profit or loss
- If the hedge results in the recognition of a financial asset or a financial liability, the associated gains or losses that were recognised in OCI are reclassified from equity to profit or loss as a reclassification adjustment in the same period(s) during which the asset acquired or liability assumed affects profit or loss
- If the hedge results in the recognition of a non-financial asset or a non-financial liability, then the entity has an accounting policy election of either:
  - Reclassifying the associated gains and losses that were recognised in OCI to profit or loss as a reclassification adjustment in the same period or periods during which the asset acquired or liability assumed affects profit or loss (such as in the periods that depreciation expense or cost of sales is recognised)
  - Removing the associated gains and losses that were recognised in OCI and including them in the initial cost or other carrying amount of the asset or liability.
- Cash flow hedge accounting is discontinued prospectively if:
  - The hedging instrument expires or is sold, terminated or exercised (net amount recognised in OCI remains in equity until forecast transaction occurs and is then treated as described above)
  - The hedge no longer meets the criteria set out in the above block (net amount recognised in OCI remains in equity until forecast transaction occurs and is then treated as described above)
  - The forecast transaction is no longer expected to occur (net amount recognised in OCI is transferred immediately to profit and loss as a reclassification adjustment)
  - The entity revokes the designation (net amount recognised in OCI remains in equity until forecast transaction occurs and is then treated as described above).

### HEDGE OF A NET INVESTMENT IN A FOREIGN OPERATION

- Hedges of a net investment in a foreign operation, including a hedge of a monetary item that is accounted for as part of the net investment, are accounted for similarly to cash flow hedges:
- The portion of the gain or loss on the hedging instrument that is determined to be an effective hedge is recognised in equity; and
  - The ineffective portion is recognised in profit or loss.
- The gain or loss on the hedging instrument relating to the effective portion of the hedge that has been recognised in OCI is reclassified from equity to profit or loss as a reclassification adjustment on the disposal of the foreign operation.

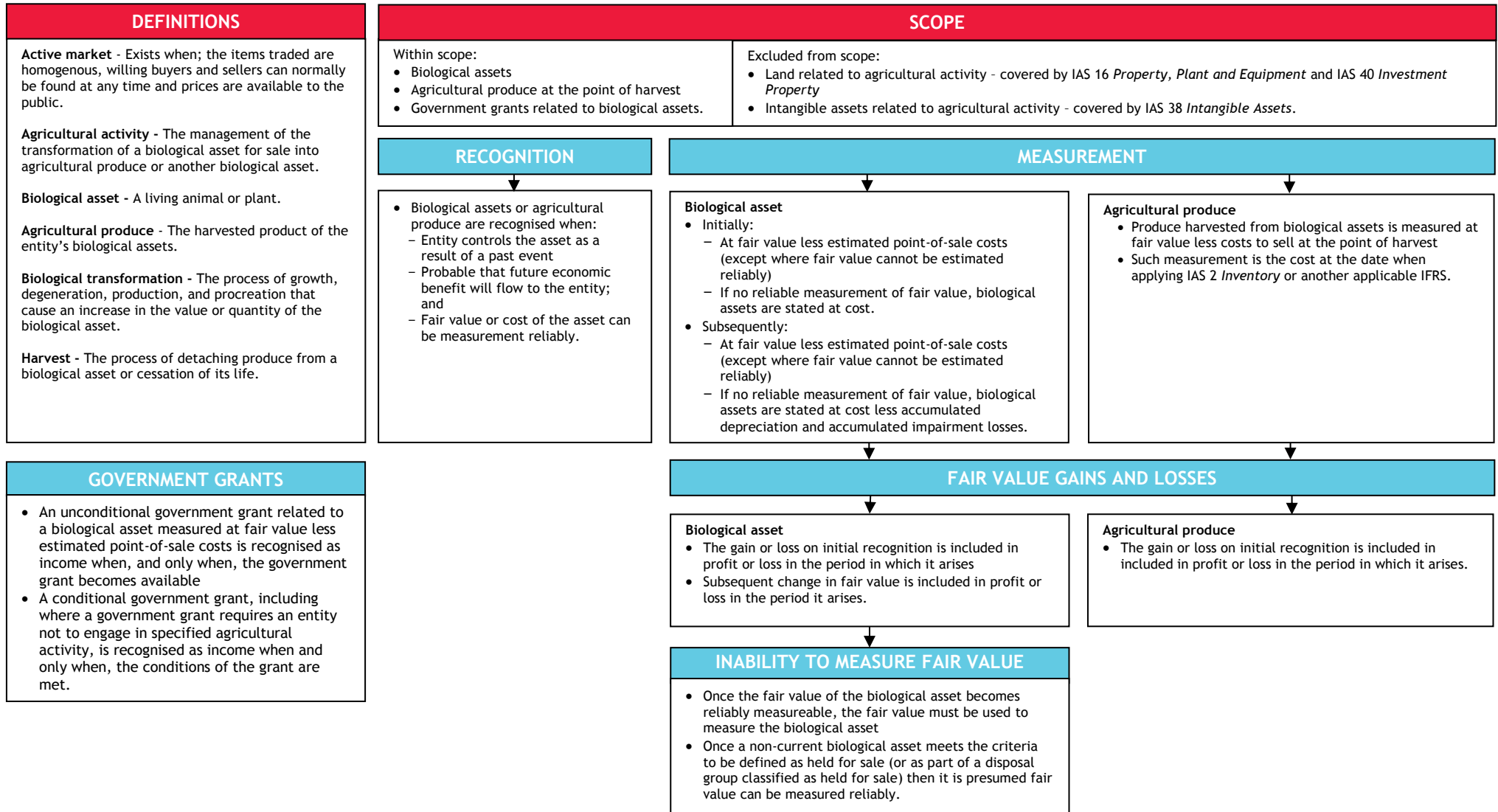
# IAS 40 Investment Property

Effective Date  
Periods beginning on or after 1 January 2005



# IAS 41 Agriculture

Effective Date  
Periods beginning on or after 1 January 2003



# IFRIC 1 Changes in Existing Decommissioning, Restoration and Similar Liabilities

Effective Date  
Periods beginning on or after 1 September 2004

## BACKGROUND AND ISSUE

Many entities have obligations to dismantle, remove and restore items of property, plant and equipment and in this Interpretation such obligations are referred to as 'decommissioning, restoration and similar liabilities'. Under IAS 16 *Property, Plant and Equipment*, the cost of an item of property, plant and equipment includes the initial estimate of the costs of dismantling and removing the item and restoring the site on which it is located, the obligation for which an entity incurs either when the item is acquired or as a consequence of having used the item during a particular period for purposes other than to produce inventories during that period. IAS 37 *Provisions, Contingent Liabilities and Contingent Assets* contains requirements on how to measure decommissioning, restoration and similar liabilities. This Interpretation provides guidance on how to account for the effect of subsequent changes in the measurement of existing decommissioning, restoration and similar liabilities.

## SCOPE

IFRIC 1 applies to changes in the measurement of any existing decommissioning, restoration or similar liability that is both:

- Recognised as part of the cost of an item of property, plant and equipment in accordance with IAS 16
- Recognised as a liability in accordance with IAS 37.

For example, a decommissioning, restoration or similar liability may exist for decommissioning a plant or rehabilitating environmental damage, in extractive industries, or the removal of equipment.

## CONSENSUS

Changes in the measurement of an existing decommissioning, restoration and similar liability that result from changes in the estimated timing or amount of the outflow of resources embodying economic benefits required to settle the obligation, or a change in the discount rate, are accounted for as detailed below.

### ASSET MEASURED USING COST MODEL

- Changes in the liability are added to, or deducted from, the cost of the related asset in the current period
- The amount deducted from the cost of the asset cannot exceed its carrying amount. If a decrease in the liability exceeds the carrying amount of the asset, the excess is recognised immediately in profit or loss
- If the adjustment results in an addition to the cost of an asset, the entity considers whether this is an indication that the new carrying amount of the asset may not be fully recoverable. If there is such an indication, the entity tests the asset for impairment by estimating its recoverable amount, and accounts for any impairment loss, in accordance with IAS 36 *Impairment of Assets*.

### RELATED ASSET MEASURED USING REVALUATION MODEL

- Changes in the liability alter the revaluation surplus or deficit previously recognised on that asset, so that:
  - A decrease in the liability is recognised in other comprehensive income and increases the revaluation surplus within equity, except that it is recognised in profit or loss to the extent that it reverses a revaluation deficit on the asset that was previously recognised in profit or loss
  - An increase in the liability is recognised in profit or loss, except that it is recognised in other comprehensive income and reduces the revaluation surplus within equity to the extent of any credit balance existing in the revaluation surplus in respect of that asset
  - In the event that a decrease in the liability exceeds the carrying amount that would have been recognised had the asset been carried under the cost model, the excess is recognised immediately in profit or loss
  - A change in the liability is an indication that the asset may have to be revalued in order to ensure that the carrying amount does not differ materially from that which would be determined using fair value at the end of the reporting period
  - The change in the revaluation surplus arising from a change in the liability is separately identified and disclosed as such.

### DISCOUNT

- The periodic unwinding of discount is recognised in profit or loss as a finance cost as it occurs
- Capitalisation under IAS 23 *Borrowing Costs* is not permitted.

### DEPRECIATION

The adjusted depreciable amount of the asset is depreciated over its useful life. Therefore, once the related asset has reached the end of its useful life, all subsequent changes in the liability are recognised in profit or loss as they occur. This applies under both the cost model and the revaluation model.

# IFRIC 2 *Members' Shares in Co-operative Entities and Similar Instruments*

Effective Date  
Periods beginning on or after 1 January 2005

## BACKGROUND AND ISSUE

Co-operatives and other similar entities are formed by groups of persons to meet common economic or social needs. Members' interests in a co-operative are often characterised as members' shares or units or the like. IAS 32 *Financial Instruments: Presentation* establishes principles for the classification of financial instruments as financial liabilities or equity.

Many financial instruments, including members' shares, have characteristics of equity, including voting rights and rights to participate in dividend distributions. Some financial instruments give the holder the right to request redemption for cash or another financial asset, but may include or be subject to limits on whether the financial instruments will be redeemed. Questions arise in respect of how those redemption terms should be evaluated in determining whether the financial instruments should be classified as liabilities or equity.

## SCOPE

- IFRIC 2 applies to financial instruments within the scope of IAS 32, including financial instruments issued to members of co-operative entities that evidence the members' ownership interest in the entity
- IFRIC 2 does not apply to financial instruments that will or may be settled in the entity's own equity instruments.

## CONSENSUS

The contractual right of the holder of a financial instrument (including members' shares in co-operative entities) to request redemption does not, in itself, require that financial instrument to be classified as a financial liability. Rather, the entity must consider all of the terms and conditions of the financial instrument in determining its classification as a financial liability or equity.

## MEMBERS SHARES AS EQUITY

Members' shares that would be classified as equity if the members did not have a right to request redemption are equity if either of the conditions described below are present:

- Members' shares are equity if the entity has an unconditional right to refuse redemption of the shares
- If redemption is unconditionally prohibited by local law, regulation or a governing charter, shares are equity.

## EXAMPLES OF APPLICATION

Examples of different scenarios of the application of IFRIC 2 are given in the Appendix, which is an integral part of IFRIC 2.

## DISCLOSURE

When a change in the redemption prohibition leads to a transfer between financial liabilities and equity, the entity discloses separately the amount, timing and reason for the transfer.

## MEASUREMENT AFTER RECOGNITION

- An entity measures its financial liability for redemption at fair value
- In the case of members' shares with a redemption feature, the entity measures the fair value of the financial liability for redemption at no less than the maximum amount payable under the redemption provisions of its governing charter or applicable law discounted from the first date that the amount could be required to be paid.

# IFRIC 4 *Determining whether an Arrangement contains a Lease*

Effective Date  
Periods beginning on or after 1 January 2006

## BACKGROUND AND ISSUE

An entity may enter into an arrangement, comprising a transaction or a series of related transactions, that does not take the legal form of a lease but conveys a right to use an asset (e.g. an item of property, plant or equipment) in return for a payment or series of payments. Examples include arrangements in which one entity (the supplier) may convey such a right to use an asset to another entity (the purchaser), often together with related services.

This Interpretation provides guidance for determining whether such arrangements are, or contain, leases that should be accounted for in accordance with IAS 17 *Leases*. It does not provide guidance for determining how such a lease should be classified under that Standard.

In some arrangements, the underlying asset that is the subject of the lease is a portion of a larger asset. This Interpretation does not address how to determine when a portion of a larger asset is itself the underlying asset for the purposes of applying IAS 17. Nevertheless, arrangements in which the underlying asset would represent a unit of account in either IAS 16 *Property, Plant and Equipment* or IAS 38 *Intangible Assets* are within the scope of this Interpretation.

The issues addressed in this Interpretation are:

- How to determine whether an arrangement is, or contains, a lease as defined in IAS 17
- When the assessment or a reassessment of whether an arrangement is, or contains, a lease should be made
- If an arrangement is, or contains, a lease, how the payments for the lease should be separated from payments for any other elements in the arrangement.

## ASSESSING OR REASSESSING WHETHER AN ARRANGEMENT IS, OR CONTAINS, A LEASE

- The assessment of whether an arrangement contains a lease is made at the inception of the arrangement, being the earlier of the date of the arrangement and the date of commitment by the parties to the principal terms of the arrangement, on the basis of all of the facts and circumstances. A reassessment of whether the arrangement contains a lease after the inception of the arrangement is made only if any one of the following conditions is met:
  - There is a change in the contractual terms, unless the change only renews or extends the arrangement
  - A renewal option is exercised or an extension is agreed to by the parties to the arrangement, unless the term of the renewal or extension had initially been included in the lease term in accordance with IAS 17. A renewal or extension of the arrangement that does not include modification of any of the terms in the original arrangement before the end of the term of the original arrangement is evaluated under IFRIC 4 only with respect to the renewal or extension period
  - There is a change in the determination of whether fulfilment is dependent on a specified asset
  - There is a substantial change to the asset, for example a substantial physical change to property, plant or equipment.
- A reassessment of an arrangement is based on the facts and circumstances as of the date of reassessment, including the remaining term of the arrangement. Changes in estimate (for example, the estimated amount of output to be delivered to the purchaser or other potential purchasers) do not trigger a reassessment. If an arrangement is reassessed and is determined to contain a lease (or not to contain a lease), lease accounting is applied (or ceases to apply).

## SCOPE

IFRIC 4 does not apply to arrangements that:

- Are, or contain, leases excluded from the scope of IAS 17
- Are public-to-private service concession arrangements within the scope of IFRIC 12 *Service Concession Arrangements*.

## DETERMINING WHETHER AN ARRANGEMENT IS, OR CONTAINS, A LEASE

Determining whether an arrangement is, or contains, a lease is based on the substance of the arrangement and requires an assessment of whether:

- Fulfilment of the arrangement is dependent on the use of a specific asset or assets
- The arrangement conveys a right to use the asset.

### FULFILMENT IS DEPENDENT ON THE USE OF A SPECIFIC ASSET

- Although a specific asset may be explicitly identified in an arrangement, it is not the subject of a lease if fulfilment of the arrangement is not dependent on the use of the specified asset, e.g., if the supplier is obliged to deliver a specified quantity of goods or services and has the right and ability to provide those goods or services using other assets not specified in the arrangement, then fulfilment of the arrangement is not dependent on the specified asset and the arrangement does not contain a lease
- A warranty obligation that permits or requires the substitution of the same or similar assets when the specified asset is not operating properly does not preclude lease treatment
- A contractual provision (contingent or otherwise) permitting or requiring the supplier to substitute other assets for any reason on or after a specified date does not preclude lease treatment before the date of substitution.

### ARRANGEMENT CONVEYS RIGHT TO USE THE ASSET

An arrangement conveys the right to use the asset if the arrangement conveys to the purchaser (lessee) the right to control the use of the underlying asset. The right to control the use of the underlying asset is conveyed if any one of the following conditions is met:

- The purchaser has the ability or right to operate the asset or direct others to operate the asset in a manner it determines while obtaining or controlling more than an insignificant amount of the output or other utility of the asset
- The purchaser has the ability or right to control physical access to the underlying asset while obtaining or controlling more than an insignificant amount of the output or other utility of the asset
- Facts and circumstances indicate that it is remote that one or more parties other than the purchaser will take more than an insignificant amount of the output or other utility that will be produced or generated by the asset during the term of the arrangement, and the price that the purchaser will pay for the output is neither contractually fixed per unit of output nor equal to the current market price per unit of output as of the time of delivery of the output.

## SEPARATING PAYMENTS FOR THE LEASE FROM OTHER PAYMENTS

- If an arrangement contains a lease, the parties to the arrangement apply the requirements of IAS 17 to the lease element of the arrangement, unless exempted from those requirements in accordance with IAS 17
- Accordingly, if an arrangement contains a lease, that lease is classified as a finance lease or an operating lease in accordance with IAS 17. Other elements of the arrangement not within the scope of IAS 17 are accounted for in accordance with other IFRSs
- Payments and other consideration required by arrangement are separated at inception or upon reassessment into those for the lease and those other elements on the basis of relative fair values, which may require the use of estimation techniques
- Guidance is provided for circumstances in which it is impracticable to separate payments reliably into the various components.

# IFRIC 5 *Rights to Interests arising from Decommissioning, Restoration and Environmental Rehabilitation Funds*

Effective Date  
Periods beginning on or after 1 January 2006

## BACKGROUND AND ISSUE

The purpose of decommissioning funds is to segregate assets to fund some or all of the costs of decommissioning plant (such as a nuclear plant) or certain equipment (such as cars), or in undertaking environmental rehabilitation (such as rectifying pollution of water or restoring mined land), together referred to as 'decommissioning'. Contributions to these funds, by multiple contributors, may be voluntary or required by regulation or law.

Decommissioning funds generally have the following features:

- Fund is separately administered by independent trustees
- Entity contributions to the fund are invested in a range of assets that are available to help pay contributors decommissioning costs
- Contributors retain the obligation to pay decommissioning costs
- Contributors may have restricted access or no access to any surplus assets of the fund.

The issues addressed by IFRIC 5 relate to how a contributor should account for its interest in a fund and how contributors should account for additional contribution obligations.

## SCOPE

IFRIC 5 applies to accounting in the financial statements of a contributor for interests arising from decommissioning, restoration and environmental funds (hereafter referred to as 'decommissioning funds') that have both of the following features:

- The assets are administered separately (either by being held in a separate legal entity or as segregated assets within another entity)
- A contributor's right to access the assets is restricted.

Residual interests in funds that extend beyond a right of reimbursement may be an equity instrument within the scope of IAS 39 *Financial Instruments: Recognition and Measurement*, and is scoped out of IFRIC 5.

## CONSENSUS

### INTEREST IN A FUND

- The contributor recognises its obligation to pay decommissioning costs as a liability and recognises its interest in the fund separately unless the contributor is not liable to pay decommissioning costs even if the fund fails to pay
- The contributor determines whether it has control, joint control or significant influence over the fund by reference to IFRS 10 *Consolidated Financial Statements*, IFRS 11 *Joint Arrangements* and IAS 28 *Investments in Associates and Joint Ventures*. If it does, the contributor accounts for its interest in the fund in accordance with those Standards
- If a contributor does not have control, joint control or significant influence over the fund, the contributor recognises the right to receive reimbursement from the fund as a reimbursement right in accordance with IAS 37 *Provisions, Contingent Liabilities and Contingent Assets*. This reimbursement is measured at the lower of:
  - The amount of the decommissioning obligation recognised
  - The contributor's share of the fair value of the net assets of the fund attributable to contributors.
- Changes in the carrying value of the right to receive reimbursement other than contributions to and payments from the fund are recognised in profit or loss in the period in which these changes occur.

### OBLIGATIONS TO MAKE ADDITIONAL CONTRIBUTIONS

When a contributor has an obligation to make potential additional contributions, e.g., in the event of the bankruptcy of another contributor or if the value of the investment assets held by the fund decreases to an extent that they are insufficient to fulfil the fund's reimbursement obligations, this obligation is a contingent liability that is within the scope of IAS 37.

The contributor recognises a liability only if it is probable that additional contributions will be made.

### DISCLOSURE

- A contributor discloses the nature of its interest in a fund and any restrictions on access to the assets in the fund
- When a contributor has an obligation to make potential additional contributions that is not recognised as a liability, it makes the disclosures required by IAS 37
- When a contributor accounts for its interest in the fund in accordance with paragraph 9 of IFRIC 5, it makes disclosures as required by IAS 37.

# IFRIC 6 *Liabilities arising from Participating in a Specific Market: Waste Electrical and Electronic Equipment*

Effective Date  
Periods beginning on or after 1 December 2005

## BACKGROUND AND ISSUE

IAS 37 *Provisions, Contingent Liabilities and Contingent assets* specifies that an obligating event is a past event that leads to a present obligation that an entity has no realistic alternative to settling and that provisions are recognised only for 'obligations arising from past events existing independently of an entity's future actions'.

The European Union's Directive on Waste Electrical and Electronic Equipment (WE&EE), which regulates the collection, treatment, recovery and environmentally sound disposal of waste equipment, has given rise to questions over when the liability for the decommissioning of WE&EE should be recognised. The Directive states that the cost of waste management for historical household equipment should be borne by producers of that type of equipment that are in the market during a period to be specified in the applicable legislation of each Member State (the Measurement Period). The Directive states that each Member State is required to establish a mechanism to have producers contribute to costs proportionately 'e.g. in proportion to their respective share of the market by type of equipment.' Member states within the EU will have their own interpretation of the WE&EE directive and therefore the detailed requirements are likely to vary from state to state.

The interpretation does not deal with new waste (being waste relating to products sold on or after 13 August 2005) or historical waste from sources other than private households. The IFRIC considers that the liability for such waste management is dealt with by IAS 37.

IFRIC 6 seeks to determine in the context of decommissioning of WE&EE which of the following constitute an obligating event in accordance with IAS 37 for the reconciliation of a provision for waste management costs:

- The manufacture or sale of the historical household equipment
- Participation in the market during the measurement period
- The incurrence of costs in the performance of waste management activities.

## SCOPE

- IFRIC 6 provides guidance on the recognition, in the financial statements of producers, of liabilities for waste management under the European Union (EU) Directive on Waste Electrical and Electronic Equipment (WE&EE) in respect of sales of historical household equipment
- IFRIC 6 does not address new waste or historical waste from sources other than private households. The liability for such waste management is adequately covered in IAS 37. However, if, in national legislation, new waste from private households is treated in a similar manner to historical waste from private households, the principles of the Interpretation apply by reference to the hierarchy in IAS 8 *Accounting Policies, Changes in Accounting Estimates and Errors*.

## CONSENSUS

- Participation in the market during the measurement period is the obligating event in accordance with IAS 37. As such, a liability for waste management costs for historical household equipment does not arise as the products are manufactured or sold
- As the obligation for historical household equipment is linked to participation in the market during the measurement period, rather than to production or sale of the items to be disposed of, there is no obligation unless and until a market share exists during the measurement period
- The timing of the obligating event may also be independent of the particular period in which the activities to perform the waste management are undertaken and the related costs incurred.

## EXAMPLE

An entity selling electrical equipment in 20X4 has a market share of 4 per cent for that calendar year. It subsequently discontinues operations and is thus no longer in the market when the waste management costs for its products are allocated to those entities with market share in 20X7. With a market share of 0 per cent in 20X7, the entity's obligation is zero. However, if another entity enters the market for electronic products in 20X7 and achieves a market share of 3 per cent in that period, then that entity's obligation for the costs of waste management from earlier periods will be 3 per cent of the total costs of waste management allocated to 20X7, even though the entity was not in the market in those earlier periods and has not produced any of the products for which waste management costs are allocated to 20X7.



# IFRIC 7 *Applying the Restatement Approach under IAS 29 Financial Reporting in Hyperinflationary Economies*

Effective Date  
Periods beginning on or after 1 March 2006

## BACKGROUND AND ISSUE

IFRIC 7 provides guidance on how to apply the requirements of IAS 29 *Reporting in Hyperinflationary Economies* in a reporting period in which an entity identifies the existence of hyperinflation in the economy of its functional currency, when that economy was not hyperinflationary in the prior period, and the entity therefore restates its financial statements in accordance with IAS 29.

The questions addressed in IFRIC 7 are:

- How should the requirement stated in terms of the measuring unit current at the end of the reporting period in paragraph 8 of IAS 29 be interpreted when an entity applies the Standard?
- How should an entity account for opening deferred tax items in its restated financial statements?

## CONSENSUS

- In the reporting period in which an entity identifies the existence of hyperinflation in the economy of its functional currency, not having been hyperinflationary in the prior period, the entity applies the requirements of IAS 29 as if the economy had always been hyperinflationary
- For non-monetary items measured at historical cost, the entity's opening statement of financial position at the beginning of the earliest period presented in the financial statements is restated to reflect the effect of inflation from the date the assets were acquired and the liabilities were incurred or assumed until the end of the reporting period
- For non-monetary items carried in the opening statement of financial position at amounts current at dates other than those of acquisition or incurrence (e.g. revalued assets), that restatement reflects instead the effect of inflation from the dates those carrying amounts were determined until the end of the reporting period
- At the end of the reporting period, deferred tax items are recognised and measured in accordance with IAS 12 *Income Taxes*. However, the deferred tax figures in the opening statement of financial position for the reporting period are determined as follows:
  - The entity remeasures the deferred tax items in accordance with IAS 12 after it has restated the nominal carrying amounts of its non-monetary items at the date of the opening statement of financial position of the reporting period by applying the measuring unit at that date
  - The deferred tax items remeasured are restated for the change in the measuring unit from the date of the opening statement of financial position of the reporting period to the end of that reporting period.
- The entity applies the approach above in restating the deferred tax items in the opening statement of financial position of any comparative periods presented in the restated financial statements for the reporting period in which the entity applies IAS 29
- After an entity has restated its financial statements, all corresponding figures in the financial statements for a subsequent reporting period, including deferred tax items, are restated by applying the change in the measuring unit for that subsequent reporting period only to the restated financial statements for the previous reporting period.

# IFRIC 9 *Reassessment of Embedded Derivatives*

Effective Date  
Periods beginning on or after 1 June 2006

## BACKGROUND AND ISSUE

- IAS 39 *Financial Instruments: Recognition and Measurement* requires an entity, when it first becomes party to a contract, to assess whether any embedded derivatives contained in the contract are required to be separated from the host contract and accounted for as derivatives under IAS 39. IFRIC 9 addresses the following issues:
  - Does IAS 39 require such an assessment to be made only when the entity first becomes a party to the contract, or should the assessment be reconsidered throughout the life of the contract?
  - Should a first-time adopter make its assessment on the basis of the conditions that existed when the entity first became a party to the contract, or those prevailing when the entity adopts IFRSs for the first time?

## SCOPE

- IFRIC 9 applies to all embedded derivatives within the scope of IAS 39
- IFRIC 9 does not address remeasurement issues arising from a reassessment of embedded derivatives
- IFRIC 9 does not address the acquisition of contracts with embedded derivatives in a business combination nor their possible reassessment at the date of acquisition.

## CONSENSUS

- An entity assesses whether an embedded derivative is required to be separated from the host contract and accounted for as a derivative when the entity first becomes a party to the contract
- Subsequent reassessment is prohibited unless there is:
  - A change in the terms of the contract that significantly modifies the cash flows that otherwise would be required under the contract
  - A reclassification of a financial asset out of the fair value through profit or loss model, in which case an assessment is required.
- An entity determines whether a modification to cash flows is significant by considering the extent to which the expected future cash flows associated with the embedded derivative, the host contract, or both have changed and whether the change is significant relative to the previously expected cash flows on the contract
- The assessment whether an embedded derivative is required to be separated from the host contract and accounted for as a derivative on reclassification of a financial asset out of the fair value through profit or loss category in accordance with paragraph 7 is required to be made on the basis of the circumstances that existed on the later of:
  - When the entity first became a party to the contract
  - A change in the terms of the contract that significantly modified the cash flows that otherwise would have been required under the contract.

For the purpose of this assessment paragraph 11(c) of IAS 39 is not applied (ie the hybrid (combined) contract is treated as if it had not been measured at fair value with changes in fair value recognised in profit or loss). If an entity is unable to make this assessment the hybrid (combined) contract remains classified as at fair value through profit or loss in its entirety

- A first-time adopter assesses whether an embedded derivative is required to be separated from the host contract and accounted for as a derivative on the basis of the conditions that existed at the later of the date it first became a party to the contract and the date a reassessment is required.

# IFRIC 10 *Interim Financial Reporting and Impairment*

Effective Date  
Periods beginning on or after 1 November 2006

## ISSUE

IFRIC 10 addresses the following issue:

- Should an entity reverse impairment losses recognised in an interim period on goodwill and investments in equity instruments and in financial assets carried at cost if a loss would not have been recognised, or a smaller loss would have been recognised, had an impairment assessment been made only the end of a subsequent reporting period?

## SCOPE

IFRIC 10 addresses the interaction between the requirements of IAS 34 *Interim Financial Reporting* and the recognition of impairment losses on goodwill in IAS 36 *Impairment of Assets* and certain financial assets in IAS 39 *Financial Instruments: Recognition and Measurement*, and the effect of that interaction on subsequent interim and annual financial statements.

## CONSENSUS

- An entity does not reverse an impairment loss recognised in a previous interim period in respect of goodwill or an investment in either an equity instrument or a financial asset carried at cost
- An entity does not extend this consensus by analogy to other areas of potential conflict between IAS 34 and other IFRSs.

# IFRIC 12 Service Concession Arrangements

Also refer:

SIC-29 *Service Concession Arrangements: Disclosure*

Effective Date

Periods beginning on or after 1 January 2008

BACKGROUND AND ISSUE	SCOPE
<p>IFRIC 12 sets out general principles on recognising and measuring the obligations and related rights in service concession arrangements. Requirements for disclosing information about service concession arrangements are in SIC-29 <i>Disclosure - Service Concession Arrangements</i>. The issues addressed in IFRIC 12 are:</p> <ul style="list-style-type: none"> <li>• Treatment of the operator's rights over the infrastructure</li> <li>• Recognition and measurement of arrangement consideration</li> <li>• Construction or upgrade services</li> <li>• Operation services</li> <li>• Borrowing costs</li> <li>• Subsequent accounting treatment of a financial asset and an intangible asset</li> <li>• Items provided to the operator by the grantor.</li> </ul>	<ul style="list-style-type: none"> <li>• IFRIC 12 gives guidance on the accounting by operators for public-to-private service concession arrangements</li> <li>• IFRIC 12 applies to public-to-private service concession arrangements if both: <ul style="list-style-type: none"> <li>– The grantor controls or regulates what services the operator must provide with the infrastructure, to whom it must provide them, and at what price</li> <li>– The grantor controls (through ownership, beneficial entitlement or otherwise) any significant residual interest in the infrastructure at the end of the term of the arrangement.</li> </ul> </li> <li>• IFRIC 12 applies to both: <ul style="list-style-type: none"> <li>– Infrastructure that the operator constructs or acquires from a third party for the purpose of the service arrangement</li> <li>– Existing infrastructure to which the grantor gives the operator access for the purpose of the service arrangement.</li> </ul> </li> <li>• IFRIC 12 does not specify the accounting for infrastructure recognised as PPE by the operator before it entered the service concession agreement</li> <li>• IFRIC 12 does not specify the accounting by grantors.</li> </ul>
CONSENSUS	
<p><b>Treatment of the operator's rights over the infrastructure</b> Infrastructure within the scope of IFRIC 12 is not recognised as property, plant and equipment of the operator because the contractual service arrangement does not convey the right to control the use of the public service infrastructure to the operator. The operator has access to operate the infrastructure to provide the public service on behalf of the grantor in accordance with the terms specified in the contract.</p> <p><b>Recognition and measurement of arrangement consideration</b> Under the terms of contractual arrangements within the scope of IFRIC 12, the operator acts as a service provider. The operator recognises and measures revenue in accordance with IAS 11 <i>Construction Contracts</i> and IAS 18 <i>Revenue</i> for the services it performs.</p> <p><b>Construction or upgrade services</b> The operator accounts for revenue and costs relating to construction or upgrade services in accordance with IAS 11. If the operator provides construction or upgrade services the consideration received or receivable by the operator is recognised at its fair value. The consideration may be rights to:</p> <ul style="list-style-type: none"> <li>• A financial asset (as described below) if it has an unconditional right to receive cash or another financial asset. This when the grantor contractually guarantees to pay the operator a specified amounts or the shortfall between amounts received from users and a specified amount</li> <li>• An intangible asset (IAS 38.45-47 provide guidance) if it receives a right (a licence) to charge user for a public service.</li> </ul> <p><b>Financial asset</b> The amount due from or at the direction of the grantor is accounted for in accordance with IAS 39 <i>Financial Instruments: Recognition and Measurement</i>, as:</p> <ul style="list-style-type: none"> <li>• A loan or receivable</li> <li>• An available-for-sale financial asset</li> <li>• A financial asset at fair value through profit or loss, if so designated upon initial recognition and the conditions for that classification are met.</li> </ul> <p><b>Operation services</b> The operator accounts for revenue and costs relating to operation services in accordance with IAS 18.</p> <p><b>Borrowing costs incurred by the operator</b> In accordance with IAS 23 <i>Borrowing Costs</i>, borrowing costs attributable to the arrangement are recognised as an expense in the period in which they are incurred unless the operator has a contractual right to receive an intangible asset. In this case borrowing costs attributable to the arrangement are capitalised during the construction phase of the arrangement in accordance with IAS 23.</p> <p><b>Intangible asset</b> IAS 38 <i>Intangible Assets</i> applies to any intangible assets recognised.</p> <p><b>Items provided to the operator by the grantor</b> Infrastructure items to which the operator is given access by the grantor for the purposes of the service arrangement are not recognised as property, plant and equipment of the operator.</p>	

# IFRIC 13 Customer Loyalty Programmes

Effective Date  
Periods beginning on or after 1 July 2008

ISSUE	SCOPE
<p>The issues addressed in IFRIC 13 are:</p> <ul style="list-style-type: none"> <li>• Whether the entity's obligation to provide free or discounted goods or services ('awards') in the future should be recognised and measured by either: <ul style="list-style-type: none"> <li>– Allocating some of the consideration received or receivable from the sales transaction to the award credits and deferring the recognition of revenue (applying IAS 18 <i>Revenue</i> para 13)</li> <li>– Providing for the estimated future costs of supplying the awards (applying IAS 18 paragraph 19)</li> </ul> </li> <li>• If consideration is allocated to the award credits: <ul style="list-style-type: none"> <li>– How much should be allocated to them?</li> <li>– When should revenue be recognised?</li> <li>– If a third party supplies the awards, how revenue should be measured?</li> </ul> </li> </ul>	<p>IFRIC 13 applies to customer loyalty award credits that:</p> <ul style="list-style-type: none"> <li>• An entity grants to its customers as part of a sales transaction, i.e. a sale of goods, rendering of services or use by a customer of entity assets; and</li> <li>• Subject to meeting any further qualifying conditions, the customers can redeem in the future for free or discounted goods or services.</li> </ul> <p>IFRIC 13 addresses accounting by the entity that grants award credits to its customers.</p>

CONSENSUS
<ul style="list-style-type: none"> <li>• An entity applies IAS 18 and accounts for award credits as a separately identifiable component of the sales transaction(s) in which they are granted. The fair value of the consideration received or receivable in respect of the initial sale is allocated between the award credits and the other components of the sale</li> <li>• The consideration allocated to the award credits is measured by reference to their fair value, i.e. the amount for which the award credits could be sold separately - refer to paragraphs AG1 - AG3 for further guidance</li> <li>• If the entity supplies the awards itself, it recognises the consideration allocated to award credits as revenue when award credits are redeemed and it fulfils its obligations to supply awards. The amount of revenue recognised is based on the number of award credits that have been redeemed in exchange for awards, relative to the total number expected to be redeemed</li> <li>• If a third party supplies the awards, the entity assesses whether it is collecting the consideration allocated to the award credits on its own account (i.e. as the principal in the transaction) or on behalf of the third party (i.e. as an agent for the third party)</li> <li>• If the entity is collecting the consideration on behalf of the third party, it: <ul style="list-style-type: none"> <li>– Measures its revenue as the net amount retained on its own account, i.e. the difference between the consideration allocated to the award credits and the amount payable to the third party for supplying the awards</li> <li>– Recognises this net amount as revenue when the third party becomes obliged to supply the awards and entitled to receive consideration for doing so. These events may occur as soon as the award credits are granted. Alternatively, if the customer can choose to claim awards from either the entity or a third party, these events may occur only when the customer chooses to claim awards from the third party.</li> </ul> </li> <li>• If the entity is collecting the consideration on its own account, it measures its revenue as the gross consideration allocated to the award credits and recognises the revenue which has been allocated to the award credits when it fulfils its obligations in respect of the awards</li> <li>• If at any time the unavoidable costs of meeting the obligations to supply the awards are expected to exceed the consideration received and receivable for them, the entity has an onerous contract. A liability is recognised for the excess in accordance with IAS 37 <i>Provisions, Contingent Liabilities and Contingent Assets</i>. The need to recognise such a liability could arise if the expected costs of supplying awards increase, for example if the entity revises its expectations about the number of award credits that will be redeemed.</li> </ul>

# IFRIC 14 IAS 19: The Limit on a Defined Benefit Asset, Minimum Funding Requirements and their Interaction

Effective Date  
Periods beginning on or after 1 January 2008

ISSUES		SCOPE
<p>The issues addressed in IFRIC 14 are:</p> <ul style="list-style-type: none"> <li>• When refunds or reductions in future contributions should be regarded as available in accordance with paragraph 58 of IAS 19 <i>Employee Benefits</i></li> <li>• How a minimum funding requirement might affect the availability of reductions in future contributions</li> <li>• When a minimum funding requirement might give rise to a liability.</li> </ul>		<p>IFRIC 14 applies to all post-employment defined benefits and other long-term employee defined benefits.</p>
CONSENSUS		
<p><b>Availability of a refund or reduction in future contributions</b></p> <ul style="list-style-type: none"> <li>• An entity determines the availability of a refund or a reduction in future contributions in accordance with the terms and conditions of the plan and any statutory requirements in the jurisdiction of the plan</li> <li>• An economic benefit, in the form of a refund or a reduction in future contributions, is available if the entity can realise it at some point during the life of the plan or when the plan liabilities are settled.</li> </ul> <p><b>The economic benefit available as a refund - The right to a refund</b></p> <ul style="list-style-type: none"> <li>• A refund is available to an entity only if the entity has an unconditional right to a refund, either: <ul style="list-style-type: none"> <li>– During the life of the plan, without assuming that the plan liabilities must be settled in order to obtain the refund</li> <li>– Assuming the gradual settlement of the plan liabilities over time until all members have left the plan</li> <li>– Assuming the full settlement of the plan liabilities in a single event (i.e. as a plan wind-up).</li> </ul> </li> <li>• An unconditional right to a refund can exist whatever the funding level of a plan at the reporting date.</li> </ul> <p><b>The economic benefit available as a contribution reduction</b></p> <ul style="list-style-type: none"> <li>• If there is no minimum funding requirement for contributions relating to future service, the economic benefit available as a reduction in future contributions is the future service cost to the entity for each period over the shorter of the expected life of the plan and the expected life of the entity. The future service cost to the entity excludes amounts that will be borne by employees.</li> </ul>	<p><b>The effect of a minimum funding requirement on the economic benefit available as a reduction in future contributions</b></p> <ul style="list-style-type: none"> <li>• An entity analyses any minimum funding requirement at a given date into contributions that are required to cover any existing shortfall for past service on the minimum funding basis and future service</li> <li>• Contributions to cover any existing shortfall on the minimum funding basis in respect of services already received do not affect future contributions for future service</li> <li>• If there is a minimum funding requirement for contributions relating to future service, the economic benefit available as a reduction in future contributions is the sum of: <ul style="list-style-type: none"> <li>– Any amount that reduces future minimum funding requirement contributions for future service because the entity made a prepayment (i.e. paid the amount before being required to do so)</li> <li>– The estimated future service cost in each period, less the estimated minimum funding requirement contributions that would be required for future service in those periods if there were no prepayment as described above.</li> </ul> </li> <li>• An entity estimates the future minimum funding requirement contributions for service taking into account the effect of any existing surplus determined using the minimum funding basis but excluding the prepayment described in paragraph 20(a). An entity uses assumptions consistent with the minimum funding basis and, for any factors not specified by that basis, assumptions consistent with those used to determine the defined benefit obligation and with the situation that exists at the reporting date as determined by IAS 19</li> <li>• If the future minimum funding requirement contributions for future service exceeds the future IAS 19 service cost in any given period that excess reduces the amount of the economic benefit available as a reduction in future contributions. However, the amount described per paragraph 20(b) can never be less than zero.</li> </ul>	<p><b>When a minimum funding requirement may give rise to a liability</b></p> <ul style="list-style-type: none"> <li>• If an entity has an obligation under a minimum funding requirement to pay contributions to cover an existing shortfall on the minimum funding basis in respect of services already received, the entity determines whether the contributions payable will be available as a refund or reduction in future contributions after they are paid into the plan</li> <li>• To the extent that the contributions payable will not be available after they are paid into the plan, the entity recognises a liability when the obligation arises</li> <li>• An entity applies IAS 19 before determining the liability</li> <li>• The liability in respect of the minimum funding requirement and any subsequent remeasurement of that liability is recognised immediately in accordance with the entity's adopted policy for recognising the effect of the limit in IAS 19 on the measurement of the defined benefit asset. In particular: <ul style="list-style-type: none"> <li>– An entity that recognises the effect of the limit in profit or loss, in accordance with IAS 19, recognises the adjustment immediately in profit or loss</li> <li>– An entity that recognises the effect of the limit in other comprehensive income, in accordance with IAS 19, recognises the adjustment immediately in other comprehensive income.</li> </ul> </li> </ul>

# IFRIC 15 Agreements for the Construction of Real Estate

Effective Date  
Periods beginning on or after 1 January 2009

## ISSUES

IFRIC 15 addresses two issues:

- Is the construction agreement within the scope of IAS 11 *Construction Contracts* or IAS 18 *Revenue*?
- When should revenue from the construction of real estate be recognised?

## SCOPE

IFRIC 15 applies to the accounting for revenue and associated expenses by entities that undertake the construction of real estate directly or through subcontractors.

## CONSENSUS

### DETERMINING WHETHER THE AGREEMENT IS WITHIN THE SCOPE OF IAS 11 OR IAS 18

- IAS 11 applies when the agreement meets the definition of a construction contract set out in IAS 11. This occurs when the buyer is able to specify the major structural elements of the design of the real estate before construction begins and/or specify major structural changes once construction is in progress (whether or not it exercises that ability)
- In contrast, an agreement for the construction of real estate in which buyers have only limited ability to influence the design of the real estate, or to specify only minor variations to the Basic design, is an agreement for the sale of goods within the scope of IAS 18.

### ACCOUNTING FOR REVENUE FROM THE CONSTRUCTION OF REAL ESTATE

#### The agreement is a construction contract

- When the agreement is within the scope of IAS 11 and its outcome can be estimated reliably, the entity recognises revenue by reference to the stage of completion of the contract activity in accordance with IAS 11.

#### The agreement is an agreement for the rendering of services

- If the entity is not required to acquire and supply construction materials, the agreement may be only an agreement for the rendering of services in accordance with IAS 18. In this case, revenue is recognised by reference to the stage of completion of the transaction using the percentage of completion method.

#### The agreement is an agreement for the sale of goods

- If the entity is required to provide services together with construction materials in order to perform its contractual obligation to deliver the real estate to the buyer, the agreement is an agreement for the sale of goods and the criteria for recognition of revenue set out in IAS 18.14 apply
- If risks and rewards are transferred at a single time (usually after completion) and all other criteria in IAS 18.14 are met revenue is recognised at that point
- If the entity transfers risks and rewards in the work in progress as construction progresses the entity recognises revenue by reference to the state of completion.

### DISCLOSURE

- When an entity recognises revenue using the percentage of completion method it discloses:
  - How it determines which agreements meet all the criteria of IAS 18 continuously as construction progresses
  - The amount of revenue arising from such agreements in the period
  - The methods used to determine the stage of completion of agreements in progress.
- For the agreements that are in progress at the reporting date, the entity is also required to disclose:
  - The aggregate amount of costs incurred and recognised profits (less recognised losses) to date
  - The amount of advances received.

# IFRIC 16 *Hedges of a Net Investment in a Foreign Operation*

Effective Date

Periods beginning on or after 1 October 2008

ISSUES	SCOPE
<p>The issues addressed in IFRIC 16 are:</p> <ul style="list-style-type: none"> <li>• The nature of the hedged risk and the amount of the hedged item for which a hedging relationship may be designated:               <ul style="list-style-type: none"> <li>– Whether the parent entity may designate as a hedged risk only the foreign exchange differences arising from a difference between the functional currencies of the parent entity and its foreign operation, or whether it may also designate as the hedged risk the foreign exchange differences arising from the difference between the presentation currency of the parent entity’s consolidated financial statements and the functional currency of the foreign operation</li> <li>– If the parent entity holds the foreign operation indirectly, whether the hedged risk may include only the foreign exchange differences arising from differences in functional currencies between the foreign operation and its immediate parent entity, or whether the hedged risk may also include any foreign exchange differences between the functional currency of the foreign operation and any intermediate or ultimate parent entity.</li> </ul> </li> <li>• Where in a group the hedging instrument can be held:               <ul style="list-style-type: none"> <li>– Whether a qualifying hedge accounting relationship can be established only if the entity hedging its net investment is a party to the hedging instrument or whether any entity in the group, regardless of its functional currency, can hold the hedging instrument</li> <li>– Whether the nature of the hedging instrument (derivative or non-derivative) or the method of consolidation affects the assessment of hedge effectiveness.</li> </ul> </li> <li>• What amounts should be reclassified from equity to profit or loss as reclassification adjustments on disposal of the foreign operation:               <ul style="list-style-type: none"> <li>– When a foreign operation that was hedged is disposed of, what amounts from the parent entity’s foreign currency translation reserve in respect of the hedging instrument and in respect of that foreign operation should be reclassified from equity to profit or loss in the parent entity’s consolidated financial statements</li> <li>– Whether the method of consolidation affects the determination of the amounts to be reclassified from equity to profit or loss.</li> </ul> </li> </ul>	<ul style="list-style-type: none"> <li>• IFRIC 16 applies to an entity that hedges the foreign currency risk arising from its net investments in foreign operations and wishes to apply for hedge accounting in accordance with IAS 39 <i>Financial Instruments: Recognition and Measurement</i></li> <li>• IFRIC 16 applies only to hedges of net investments in foreign operations; it should not be applied by analogy to other types of hedge accounting.</li> </ul>

## CONSENSUS

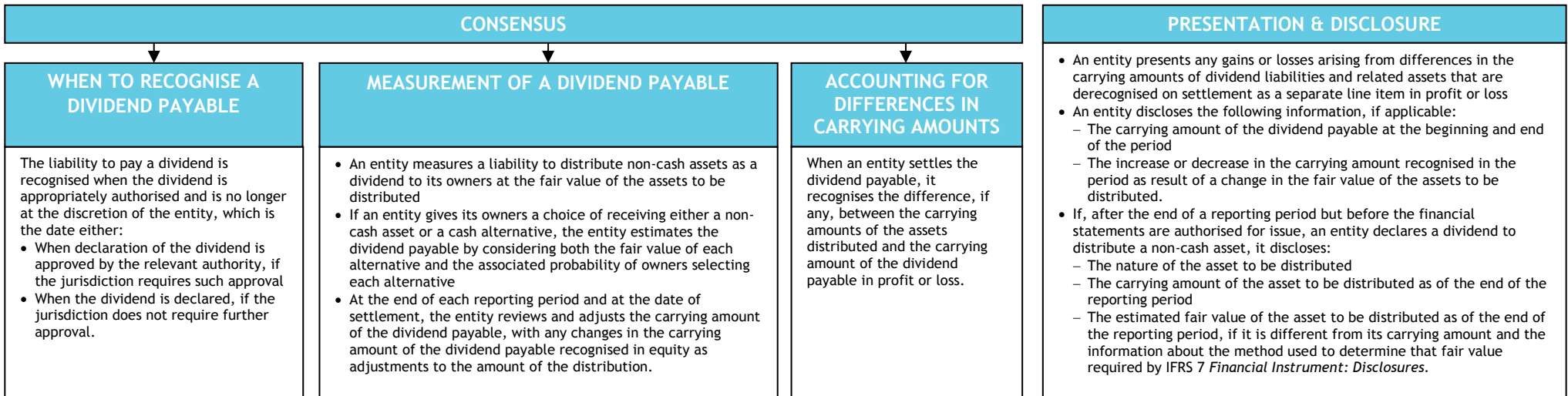
NATURE OF THE HEDGED RISK AND AMOUNT OF THE HEDGED ITEM FOR WHICH A HEDGING RELATIONSHIP MAY BE DEMONSTRATED	WHERE THE HEDGING INSTRUMENT CAN BE HELD	DISPOSAL OF A HEDGED FOREIGN OPERATION
<ul style="list-style-type: none"> <li>• Hedge accounting may be applied only to the foreign exchange differences arising between the functional currency of the foreign operation and the parent entity’s functional currency</li> <li>• In a hedge of the foreign currency risks arising from a net investment in a foreign operation, the hedged item can be an amount of net assets equal to or less than the carrying amount of the net assets of the foreign operation in the consolidated financial statements of the parent entity</li> <li>• The hedged risk may be designated as the foreign currency exposure arising between the functional currency of the foreign operation and the functional currency of any parent entity (the immediate, intermediate or ultimate parent entity) of that foreign operation</li> <li>• An exposure to foreign currency risk arising from a net investment in a foreign operation may qualify for hedge accounting only once in the consolidated financial statements. Therefore, if the same net assets of a foreign operation are hedged by more than one parent entity within the group for the same risk, only one hedging relationship will qualify for hedge accounting in the consolidated financial statements of the ultimate parent.</li> </ul>	<ul style="list-style-type: none"> <li>• A derivative or a non-derivative instrument may be designated as a hedging instrument in a hedge of a net investment in a foreign operation</li> <li>• The hedging instrument(s) may be held by any entity or entities within the group as long as the designation, documentation and effectiveness requirements of IAS 39 paragraph 88 that relate to a net investment hedge are satisfied. In particular, the hedging strategy of the group should be clearly documented because of the possibility of different designations at different levels of the group.</li> </ul>	<ul style="list-style-type: none"> <li>• When a foreign operation that was hedged is disposed of, the amount reclassified to profit or loss as a reclassification adjustment from the foreign currency translation reserve in the consolidated financial statements of the parent in respect of the hedging instrument is the amount that IAS 39 requires to be identified</li> <li>• The amount reclassified to profit or loss from the foreign currency translation reserve in the consolidated financial statements of a parent in respect of the net investment in that foreign operation in accordance with IAS 21 <i>The Effects of Changes in Foreign Exchange Rates</i> is the amount included in that parent’s foreign currency translation reserve in respect of that foreign operation.</li> </ul>



# IFRIC 17 *Distribution of Non-Cash Assets to Owners*

Effective Date  
Periods beginning on or after 1 July 2009

ISSUES	SCOPE
<p>When an entity declares a distribution and has an obligation to distribute the assets concerned to its owners, it must recognise a liability for the dividend payable. Consequently, IFRIC 17 addresses the following issues:</p> <ul style="list-style-type: none"> <li>• When should the entity recognise the dividend payable?</li> <li>• How should an entity measure the dividend payable?</li> <li>• When an entity settles the dividend payable, how should it account for any difference between the carrying amount of the assets distributed and the carrying amount of the dividend payable?</li> </ul>	<ul style="list-style-type: none"> <li>• IFRIC 17 applies to the following types of non-reciprocal distributions of assets by an entity to its owners acting in their capacity as owners: <ul style="list-style-type: none"> <li>– Distribution of non-cash assets</li> <li>– Distributions that give owners a choice of receiving either non-cash assets or a cash alternative</li> </ul> </li> <li>• IFRIC 17 only applies if all owners of a class of equity instruments are treated equally</li> <li>• IFRIC 17 does not apply to distributions of non-cash assets that are ultimately controlled by the same party or parties before and after the distribution.</li> </ul>



# IFRIC 18 *Transfer of Assets from Customers*

Effective Date  
Periods beginning on or after 1 July 2009

## ISSUES

- IFRIC 18 addresses the following issues for assets transferred from customers:
- Is the definition of an asset met?
  - If the definition of an asset is met, how should the transferred item of property, plant and equipment (PPE) be measured on initial recognition?
  - If the item of PPE is measured at fair value on initial recognition, how should the resulting credit be accounted for?
  - How should the entity account for a transfer of cash from its customer?

## SCOPE

- IFRIC 18 applies to the accounting for transfers of items of PPE by entities that receive such transfers from their customers
- Agreements within the scope of IFRIC 18 are agreements in which an entity receives from a customer an item of PPE that the entity must then use either to connect the customer to a network or to provide the customer with ongoing access to a supply of goods or services, or to do both
- IFRIC 18 also applies to agreements in which an entity receives cash from a customer when that amount of cash must be used only to construct or acquire an item of PPE and the entity must then use the item of PPE either to connect the customer to a network or to provide the customer with ongoing access to a supply of goods or services, or to do both.

## CONSENSUS

### IS THE DEFINITION OF AN ASSET MET?

- When an entity receives a transfer of an item of PPE from a customer, it assesses whether the transferred item meets the definition of an asset in accordance with the Framework. In most circumstances, the entity obtains the right of ownership of the transferred item of PPE. However, in determining whether an asset exists, the right of ownership is not essential. If the customer continues to control the transferred item, the asset definition would not be met despite a transfer of ownership
- An entity that controls an asset can generally deal with that asset as it pleases. The entity that receives a transfer of an item of PPE from a customer is required to consider all relevant facts and circumstances when assessing control of the transferred item.

### MEASUREMENT ON RECOGNITION

If the entity concludes that the definition of an asset is met, it recognises the transferred asset as an item of PPE in accordance with IAS 16 *Property, Plant and Equipment*, and measures its cost on initial recognition at its fair value.

### HOW SHOULD THE CREDIT BE ACCOUNTED FOR?

A transfer of an item of PPE is an exchange for dissimilar goods or services. Consequently, the entity recognizes revenue in accordance with IAS 18 *Revenue*.

### ACCOUNTING FOR A TRANSFER OF CASH

- When an entity receives a transfer of cash from a customer, it assesses whether the agreement is within the scope of IFRIC 18. If it is, the entity assesses whether the constructed or acquired item of PPE meets the definition of an asset. If the definition of an asset is met, the entity recognises the item of PPE at its cost in accordance with IAS 16 and recognises revenue at the amount of cash received from the customer.

### REVENUE RECOGNITION

- If only one service is identified, the entity recognises revenue when the service is performed in accordance with IAS 18
- If more than one separately identifiable service is identified, the fair value of the total consideration received or receivable for the agreement is allocated to each service and the recognition criteria of IAS 18 are applied to each service
- If an ongoing service is identified as part of the agreement, the period over which revenue is recognised for that service is generally determined by the terms of the agreement with the customer. If the agreement does not specify a period, the revenue is recognised over a period no longer than the useful life of the transferred asset used to provide the ongoing service.

### SEPARATELY IDENTIFIABLE SERVICES

- Features that indicate that connecting the customer to a network is a separately identifiable service include:
  - A service connection is delivered to the customer and represents stand-alone value for that customer
  - The fair value of the service connection can be measured reliably.
- A feature that indicates that providing the customer with ongoing access to a supply of goods or services is a separately identifiable service is that, in the future, the customer making the transfer receives the ongoing access, the goods or services, or both at a price lower than would be charged without the transfer of the item of PPE
- Conversely, a feature that indicates that the obligation to provide the customer with ongoing access to a supply of goods or services arises from the terms of the entity's operating license or other regulation rather than from the agreement relating to the transfer of an item of PPE is that customers that make a transfer pay the same price as those that do not for the ongoing access, or for the goods or services, or for both.

# IFRIC 19 *Extinguishing Financial Liabilities with Equity Instruments*

Effective Date  
Periods beginning on or after 1 July 2010

ISSUES	SCOPE
<p>IFRIC 19 addresses the following issues:</p> <ul style="list-style-type: none"> <li>• Are equity instruments issued to extinguish debt considered 'consideration paid' per IAS 39.41?</li> <li>• How should the issuing entity initially measure these equity instruments?</li> <li>• How should the issuing entity account for any difference between the carrying amount of the financial liability and the equity instruments issued?</li> </ul>	<p>This Interpretation addresses the accounting by an entity when the terms of a financial liability are renegotiated and result in the entity issuing equity instruments to a creditor to extinguish all (or part) of the financial liability - commonly referred to as 'debt for equity swaps'.</p> <p>The Interpretation does not cover:</p> <ul style="list-style-type: none"> <li>• If the creditor is a direct/indirect shareholder and is acting in its capacity as a direct/indirect existing shareholder</li> <li>• The creditor and the issuing entity are controlled by the same party or parties before and after the transaction, and the substance of the transaction includes an equity distribution by or consideration to the entity</li> <li>• The issuing of equity shares to extinguish debt is in accordance with the original terms upon entering into the financial liability (such as convertible debt).</li> </ul>

## CONSENSUS

ARE EQUITY INSTRUMENTS ISSUED TO EXTINGUISH FINANCIAL LIABILITIES, CONSIDERATION PAID?
<p>The issue of instruments is to be treated as consideration to extinguish financial liabilities. The financial liability is removed from the statement of financial position only when IAS 39.39 is satisfied:</p> <ul style="list-style-type: none"> <li>• i.e. when the obligation (in part or in full) specified in the contract is discharged or cancelled or expires.</li> </ul>

INITIAL MEASUREMENT OF CONSIDERATION PAID	PART EXTINGUISHMENT - ADDITIONAL CONCERNS
<p>The equity instruments issued are measured and recognised at fair value of the issued equity instruments (if fair value can be measured reliably).</p>	<p>If only part of the financial liability is extinguished, the entity is required to assess whether some of the consideration paid relates to a modification of the terms of the liability that remains outstanding.</p> <p>If part of the consideration paid does relate to a modification of the terms of the remaining part of the liability, the entity allocates the consideration paid between the part of the liability extinguished and the part of the liability that remains outstanding.</p> <p>The entity considers all relevant facts and circumstances relating to the transaction in making this allocation.</p> <p>If the remaining liability has been substantially modified, the entity is required to:</p> <ul style="list-style-type: none"> <li>• Extinguish the original liability</li> <li>• Recognise a new liability, as required by IAS 39.40.</li> </ul> <p>Changes are recognised and disclosed as a separate line item in profit or loss.</p>
↓	
FAIR VALUE IS NOT RELIABLY MEASURABLE	
<p>The equity instruments are required to be measured to reflect the fair value of the financial liability extinguished.</p> <ul style="list-style-type: none"> <li>• Demand features of the financial liability are not taken into account (IAS 39.49 does not apply).</li> </ul>	
↓	
DATE OF RECOGNITION	
<p>The equity instruments issued are initially recognised and measured at the date the financial liability (or part) is extinguished.</p>	
↓	
DIFFERENCE BETWEEN CARRYING AMOUNT OF FINANCIAL LIABILITY EXTINGUISHED AND CONSIDERATION PAID	
<p>The difference between the carrying amount of the financial liability (or part of a financial liability) extinguished, and the consideration paid, is recognised in profit or loss in accordance with IAS 39.41.</p>	

# IFRIC 20 Stripping Costs in the Production Phase of a Surface Mine

Effective Date  
Periods beginning on or after 1 January 2013

ISSUES	SCOPE	DEFINITIONS
<p>IFRIC 20 addresses the following issues:</p> <ul style="list-style-type: none"> <li>• Is the definition of an asset met (for stripping activity costs incurred)?</li> <li>• When should a stripping-activity-asset be recognised?</li> <li>• How should the stripping-activity-asset be measured initially?</li> <li>• How should the stripping-activity-asset be measured subsequently?</li> </ul>	<p>The interpretation applies to waste removal (stripping) costs that are incurred in surface mining activity, during the production phase of the mine.</p>	<p><b>Production phase</b> - is not defined in IFRIC 20. Judgement is required.</p> <p><b>Stripping activities</b> - activities undertaken to gain access to a specific section of the ore body - more aggressive activities than routine waste clearing activities. It is planned in advance with a defined start-date, and forms part of the overall mine plan.</p>

## CONSENSUS

RECOGNITION OF PRODUCTION STRIPPING COSTS AS AN ASSET		INITIAL MEASUREMENT		
<p><b>Costs that improve access to ore</b></p> <p>The benefit of improved access to ore qualifies for recognition as part of (a component of) an existing asset when:</p> <ul style="list-style-type: none"> <li>• It is probable that the future economic benefit (i.e. improved access to the ore body) associated with the stripping activity will flow to the entity</li> <li>• The component of the ore body for which access has been improved can be identified</li> <li>• The stripping activity costs can be reliably measured.</li> </ul> <p>Such costs will be classified as a tangible or an intangible non-current asset according to the nature of the existing asset to which they relate.</p> <p>The stripping-activity-asset is specifically associated with the section of ore that becomes directly accessible as a result of the stripping activity.</p>		<p>The stripping-activity-asset is initially measured at cost:</p> <ul style="list-style-type: none"> <li>• Cost that are directly incurred to perform the stripping activity</li> <li>• An allocation of directly attributable costs.</li> </ul> <p>Costs associated with incidental operations occurring concurrently with stripping activity are not included in the cost of the stripping-activity-asset.</p> <p>When costs of the stripping-activity-asset and inventory produced are not separately identifiable, allocate costs based on a relevant production measure:</p> <ul style="list-style-type: none"> <li>• Calculated for the identified component of the ore body</li> <li>• Used as a benchmark to identify the extent to which additional activity of creating future benefit has taken place.</li> </ul>		
<p><b>Costs that produce ore</b></p> <p>The benefits from stripping activities that are released in the form of inventory (ore) are recognised in accordance with IAS 2 <i>Inventories</i>.</p>	<p><b>Routine stripping costs</b></p> <p>Routine stripping costs that are not incurred as part of the stripping activities are accounted for as current costs of production in accordance with IAS 2.</p>	SUBSEQUENT MEASUREMENT		
		Carried at cost or revalued amount, less depreciation (or amortisation), less accumulated impairment losses.		
		<p><b>Method of depreciation (or amortisation)</b></p> <p>Rational and systematic basis, over the expected useful life of the specific section of the ore body that becomes directly accessible as a result of the stripping activities.</p> <p>The units-of-production method is applied unless another method is more appropriate.</p>	<p><b>Expected useful life of the specific section of the ore body</b></p> <p>Is likely to differ from the expected life of:</p> <ul style="list-style-type: none"> <li>• The mine; and/or</li> <li>• The related life-of-mine assets.</li> </ul> <p>This is because stripping activities will give access only to a portion of the total ore body.</p>	<p><b>Impairment</b></p> <p>Is accounted for in accordance with IAS 36 <i>Impairment of Assets</i>.</p>
TRANSITION				
<ul style="list-style-type: none"> <li>• IFRIC 20 is applied retrospectively</li> <li>• Pre-existing stripping-activity-assets are reclassified as a component of the asset to which the stripping activity relates, and depreciated (or amortised) - as detailed above</li> <li>• If there is no identifiable section of the ore body to which that component can be directly associated, it is recognised in retained earnings at the beginning of the earliest period presented.</li> </ul>				

## SIC-7 Introduction of the Euro

Effective Date  
Periods beginning on or after 1 June 1998

### ISSUE

- The Euro became a currency in its own right from 1 January 1999 (the effective start date of Economic and Monetary Union (EMU))
- The Euro and participating national currencies are irrevocably fixed from this date
- The issue is the application of IAS 21 *The Effects of Changes in Foreign Exchange Rates* to the changeover from the national currencies of participating member states of the European Union to the Euro ('the changeover').

EMU is a single market with a common currency.

### CONSENSUS

- The requirements of IAS 21 regarding the translation of foreign currency transactions and financial statements of foreign operations should be strictly applied to the changeover
- The same rationale applies to the fixing of exchange rates when countries join EMU at later stages.

This means that, in particular:

- **Foreign currency transactions**
  - Continue to be translated into the functional currency at the closing rate
  - Any exchange differences are recognised in profit or loss immediately, except that an entity continues to apply its existing accounting policy for exchange gains and losses related to hedges of the currency risk of a forecast transaction.
- **Translation of financial statements of foreign operations**
  - Cumulative exchange differences relating to the translation of financial statements of foreign operations are recognised in other comprehensive income, and are accumulated in equity
  - They are only reclassified from equity to profit or loss on the disposal of the net investment in the foreign operation.
- **Translation of liabilities denominated in participating currencies**
  - Exchange differences resulting from the translation of liabilities denominated in participating currencies are not included in the carrying amount of related assets.

## SIC-10 *Government Assistance: No Specific Relation to Operating Activities*

Effective Date  
Periods beginning on or after 1 January 1998

### ISSUE

- In some countries government assistance to entities may be aimed at encouragement or long-term support of business activities either in certain regions or industry sectors
- Conditions to receive such assistance may not be specifically related to the operating activities of the entity
- Examples of such assistance are transfers of resources by governments to entities which:
  - Operate in a particular industry
  - Continue operating in recently privatised industries
  - Start or continue to run their business in underdeveloped areas.
- The issue is whether such government assistance is a 'government grant' within the scope of IAS 20 *Accounting for Government Grants and Disclosure of Government Assistance* and, therefore, should be accounted for in accordance therewith.

### CONSENSUS

- Government assistance to entities meets the definition of government grants in IAS 20, even if there are no conditions specifically relating to the operating activities of the entity other than the requirement to operate in certain regions or industry sectors
- Such grants are therefore not credited directly to shareholders' interests and are thus required to be recognised in profit or loss.

# SIC-15 *Operating Leases: Incentives*

Effective Date  
Periods beginning on or after 1 January 1999

## ISSUE

- In negotiating a new or renewed operating lease, the lessor may provide incentives for the lessee to enter into the agreement. Examples of such incentives are an up-front cash payment to the lessee or the reimbursement or assumption by the lessor of costs of the lessee (such as relocation costs, leasehold improvements and costs associated with a pre-existing lease commitment of the lessee). Alternatively, initial periods of the lease term may be agreed to be rent-free or at a reduced rent
- The issue is how incentives in an operating lease should be recognised in the financial statements of both the lessee and the lessor.

## CONSENSUS

- All incentives for the agreement of a new or renewed operating lease are recognised as an integral part of the net consideration agreed for the use of the leased asset, irrespective of the incentive's nature or form or the timing of payments
- The **lessor** recognises the aggregate cost of incentives as a reduction of rental income over the lease term, on a straight-line basis unless another systematic basis is representative of the time pattern over which the benefit of the leased asset is diminished
- The **lessee** recognises the aggregate benefit of incentives as a reduction of rental expense over the lease term, on a straight-line basis unless another systematic basis is representative of the time pattern of the lessee's benefit from the use of the leased asset
- Costs incurred by the lessee, including costs in connection with a pre-existing lease (for example costs for termination, relocation or leasehold improvements), are accounted for by the lessee in accordance with the IFRSs applicable to those costs, including costs which are effectively reimbursed through an incentive arrangement.

# SIC-25 *Income Taxes: Changes in the Tax Status of an Entity or its Shareholders*

Effective Date  
Periods beginning on or after 1 July 2000

## ISSUE

- The issue is how an entity accounts for the tax consequences of a change in its tax status or that of its shareholders
- A change in the tax status of an entity or of its shareholders may have consequences for an entity by increasing or decreasing its tax liabilities or assets. This may, for example, occur upon the public listing of an entity's equity instruments or upon the restructuring of an entity's equity. It may also occur upon a controlling shareholder's move to a foreign country. As a result of such an event, an entity may be taxed differently; it may for example gain or lose tax incentives or become subject to a different rate of tax in the future
- A change in the tax status of an entity or its shareholders may have an immediate effect on the entity's current tax liabilities or assets. The change may also increase or decrease the deferred tax liabilities and assets recognised by the entity, depending on the effect the change in tax status has on the tax consequences that will arise from recovering or settling the carrying amount of the entity's assets and liabilities.

## CONSENSUS

- A change in the tax status of an entity or its shareholders does not give rise to increases or decreases in amounts recognised outside profit or loss
- The current and deferred tax consequences of a change in tax status are included in net profit or loss for the period, unless those consequences relate to transactions and events that result, in the same or a different period, in a direct credit or charge to the recognised amount of equity or in amounts recognised in other comprehensive income
- Those tax consequences that relate to changes in the recognised amount of equity, in the same or a different period (not included in net profit or loss), are charged or credited directly to equity
- Those tax consequences that relate to amounts recognised in other comprehensive income are recognised in other comprehensive income.



# SIC-27 *Evaluating the Substance of Transactions Involving the Legal Form of a Lease*

Effective Date  
Periods beginning on or after 31 December 2001

## BACKGROUND

SIC-27 applies to situations where an entity A leases or sales an asset to an investor B and leases the same asset back. The lease may cover the whole economic life or the entity may have the right to buy the asset back at the end of the lease period.

The purpose of the arrangement is often to achieve a tax advantage.

## ISSUE

When an arrangement with an investor involves the legal form of a lease, the issues are:

- How to determine whether a series of transactions is linked and should be accounted for as one transaction?
- Whether the arrangement meets the definition of a lease under IAS 17 *Leases*; and, if not:
  - Whether a separate investment account and lease payment obligations that might exist represent assets and liabilities of the entity?
  - How the entity should account for other obligations resulting from the arrangement?
  - How the entity should account for a fee it might receive from an investor?

## CONSENSUS

- A series of transactions that involve the legal form of a lease are linked and are accounted for as one transaction when the overall economic effect cannot be understood without reference to the series of transactions as a whole
- IAS 17 applies when the substance of an arrangement includes the conveyance of the right to use an asset for an agreed period of time. Indicators that individually demonstrate that an arrangement may not, in substance, involve a lease under IAS 17 include:
  - An entity retains all the risks and rewards incident to ownership of an underlying asset and enjoys substantially the same rights to its use as before the arrangement
  - The primary reason for the arrangement is to achieve a particular tax result, and not to convey the right to use an asset
  - An option is included on terms that make its exercise almost certain (e.g., a put option that is exercisable at a price sufficiently higher than the expected fair value when it becomes exercisable).
- The definitions and guidance in the Framework should be applied in determining whether, in substance, a separate investment account and lease payment obligations represent assets and liabilities of the entity. Indicators that collectively demonstrate that, in substance, a separate investment account and lease payment obligations do not meet the definitions of an asset and a liability and should not be recognised by the entity include:
  - The entity is not able to control the investment account in pursuit of its own objectives and is not obligated to pay the lease payments:
  - The entity has only a remote risk of reimbursing the entire amount of any fee received from an investor and possibly paying some additional amount, or, when a fee has not been received, only a remote risk of paying an amount under other obligations
  - Other than the initial cash flows at inception of the arrangement, the only cash flows expected under the arrangement are the lease payments that are satisfied solely from funds withdrawn from the separate investment account established with the initial cash flows.
- Other obligations of an arrangement, including any guarantees provided and obligations incurred upon early termination, should be accounted for under IAS 37 *Provisions, Contingent Liabilities and Contingent Assets*, IAS 39 *Financial Instruments: Recognition & Measurement* or IFRS 4 *Insurance Contracts*, depending on the terms
- The criteria in IAS 18 *Revenue* are applied to the facts and circumstances of each arrangement to determine when to recognise a fee as income that the entity might receive
- The fee should be presented in the statement of comprehensive income based on its economic substance and nature.

## DISCLOSURE

An entity discloses the following in each period that an arrangement exists:

- A description of the arrangement including:
  - The underlying asset and any restrictions on its use
  - The life and other significant terms of the arrangement
  - The transactions that are linked together, including any options
  - The accounting treatment applied to any fee received, the amount recognised as income in the period, and the line item of the statement of comprehensive income in which it is included.
- Disclosure is required to be provided individually for each arrangement or in aggregate for each class of arrangement.

# SIC-29 Service Concession Arrangements: Disclosure

Also refer:  
IFRIC 12 Service concession Arrangements

Effective Date  
Periods beginning on or after 31 December 2001

## ISSUE

- A service concession arrangement generally involves the grantor conveying for the period of the concession to the operator:
  - The right to provide services that give the public access to major economic and social facilities
  - In some cases, the right to use specified tangible assets, intangible assets or financial assets.
- In exchange, the operator:
  - Commits to provide the services according to certain terms and conditions during the concession period
  - When applicable, commits to return at the end of the concession period the rights received at the beginning of the concession period and/or acquired during the concession period.
- The common characteristic of all service concession arrangements is that the operator both receives a right and incurs an obligation to provide public services
- The issue is what information should be disclosed in the notes of an operator and a grantor.

## CONSENSUS

An operator and a grantor disclose the following in each period:

- A description of the arrangement
- Significant terms of the arrangement that may affect the amount, timing and certainty of future cash flows
- The nature and extent (e.g., quantity, time period or amount as appropriate) of:
  - Rights to use specified assets
  - Obligations to provide or rights to expect provision of services
  - Obligations to acquire or build items of property, plant and equipment
  - Obligations to deliver or rights to receive specified assets at the end of the concession period
  - Renewal and termination options
  - Other rights and obligations.
- Changes in the arrangement occurring during the period
- How the service arrangement has been classified.

The above disclosures are required separately for each individual service concession arrangement

An operator discloses the amount of revenue and profits or losses recognised in a reporting period on exchanging construction services for a financial asset or an intangible asset.

# SIC-31 Revenue: Barter Transactions Involving Advertising Services

Effective Date  
Periods beginning on or after 31 December 2001

## ISSUE

- An entity (seller) may enter into a barter transaction to provide advertising services in exchange for receiving advertising services from its customer (customer). Advertisements may be displayed on the Internet or poster sites, broadcast on the television or radio, published in magazines or journals, or presented in another medium
- In some cases, no cash or other consideration is exchanged between the entities. In some other cases, equal or approximately equal amounts of cash or other consideration are also exchanged
- A seller that provides advertising services in the course of its ordinary activities recognises revenue under IAS 18 *Revenue* from a barter transaction involving advertising when, amongst other criteria, the services exchanged are dissimilar and the amount of revenue can be measured reliably. SIC-31 only applies to an exchange of dissimilar advertising services. An exchange of similar advertising services is not a transaction that generates revenue under IAS 18
- The issue is under what circumstances can a seller reliably measure revenue at the fair value of advertising services received or provided in a barter transaction.

## CONSENSUS

- Revenue from a barter transaction involving advertising cannot be measured reliably at the fair value of advertising services received. However, a seller can reliably measure revenue at the fair value of the advertising services it provides in a barter transaction, by reference only to non-barter transactions that:
  - Involve advertising similar to the advertising in the barter transaction
  - Occur frequently
  - Represent a predominant number of transactions and amount when compared to all transactions to provide advertising that is similar to the advertising in the barter transaction
  - Involve cash and/or another form of consideration that has a reliably measurable fair value
  - Do not involve the same counterparty as in the barter transaction.

## SIC-32 *Intangible Assets: Website Costs*

Effective Date  
Periods beginning on or after 25 March 2002

### ISSUE

- When accounting for internal expenditure on the development and operation of an entity's own web site for internal or external access, the issues are:
  - Whether the web site is an internally generated intangible asset that is subject to the requirements of IAS 38 *Intangible Assets*
  - The appropriate accounting treatment of such expenditure.
- SIC-32 does not apply to expenditure on purchasing, developing and operating hardware of a website.

### CONSENSUS

- An entity's own web site that arises from development and is for internal or external access is an internally generated intangible asset that is subject to the requirements of IAS 38
- Any internal expenditure on the development and operation of an entity's own web site is accounted for in accordance with IAS 38. The nature of each activity for which expenditure is incurred (e.g. training employees and maintaining the web site) and the web site's stage of development or post-development is evaluated to determine the appropriate accounting treatment (additional guidance is provided in the Appendix to SIC-32)
- Cost incurred are only capitalised if the criteria in IAS 38.57 are all met
- The best estimate of a website's useful life should be short.

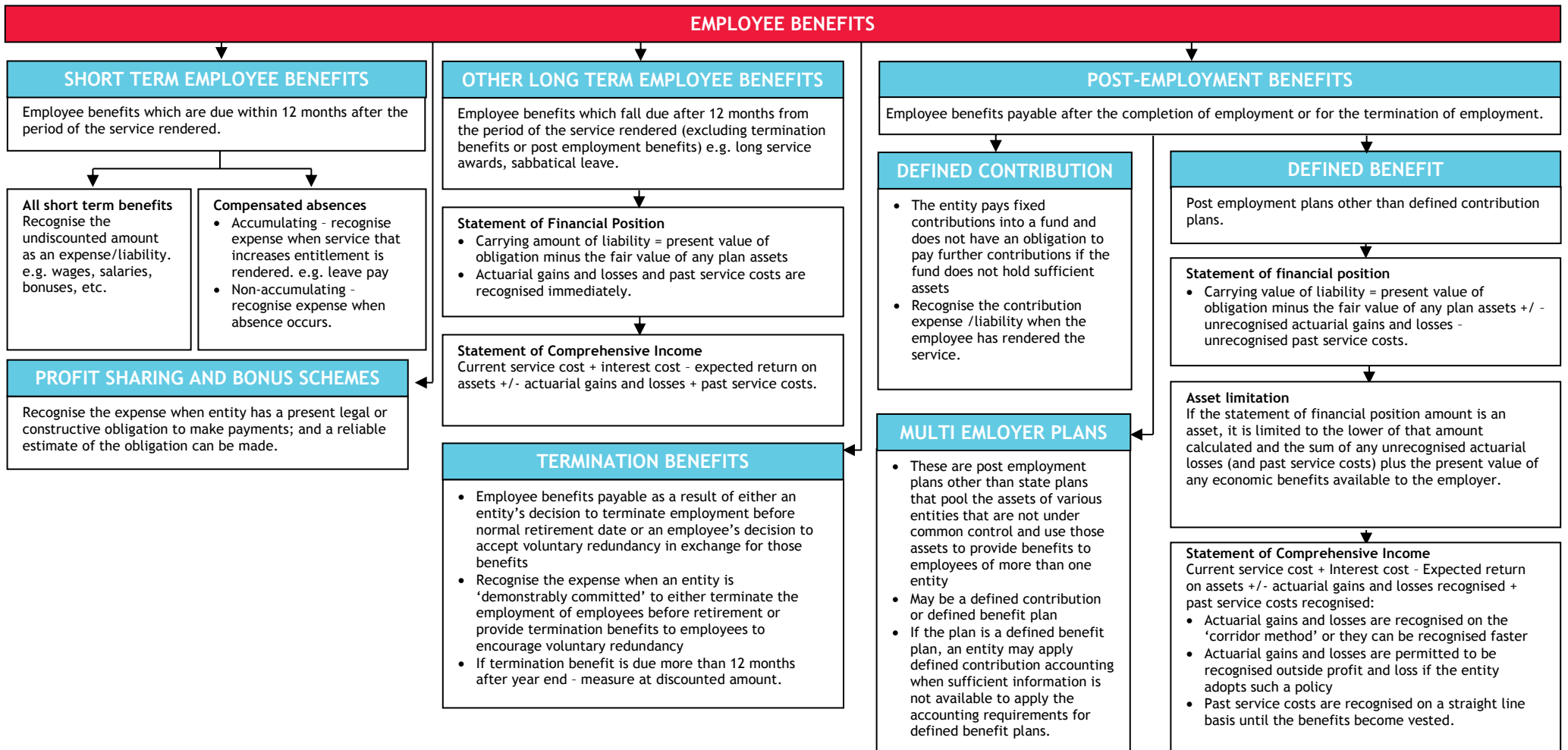
**The following standards have been superseded and are not available to users of full IFRS for reporting periods beginning on/after 1 January 2013.**

# IAS 19 Employee Benefits

Also refer:  
IFRIC 14 *The Limit on a Defined Benefit Asset, Minimum Funding Requirements and their Interaction*

Superseded by IAS 19 *Employee Benefits (Revised)* for periods beginning on or after 1 January 2013

SCOPE	DEFINITION
All employee benefits except IFRS 2 <i>Share-based Payment</i> .	<b>Employee benefits</b> are all forms of consideration given by an entity in exchange for services rendered or for the termination of employment.



**DISCLOSURE IS REQUIRED FOR ALL EMPLOYEE BENEFITS**

# IAS 27 Consolidated and Separate Financial Statements

Superseded by IFRS 10 *Consolidated Financial Statements* for periods beginning on or after 1 January 2013 and IAS 27 *Separate Financial Statements* for periods beginning on or after 1 January 2013

DEFINITION			
<b>Subsidiary</b> <ul style="list-style-type: none"> <li>An entity, including an unincorporated entity such as a partnership that is controlled by another entity (known as the parent).</li> </ul>	<b>Control</b> <ul style="list-style-type: none"> <li>The power to govern the financial and operating policies of an entity so as to obtain benefits from its activities</li> <li>Substance over form approach.</li> </ul>	<b>Separate financial statements</b> <ul style="list-style-type: none"> <li>Those presented by a parent, an investor in an associate or a venturer in a jointly controlled entity in which the investments are accounted for on the basis of the direct equity interest, rather than on the basis of the reported results and net assets of the investees.</li> </ul>	<b>Consolidated financial statements</b> <ul style="list-style-type: none"> <li>The financial statements of a group</li> <li>Presented as those of a single economic entity.</li> </ul>

## CONSOLIDATION

**Consolidated financial statements shall include all subsidiaries of the parent i.e. those entities controlled by the parent**

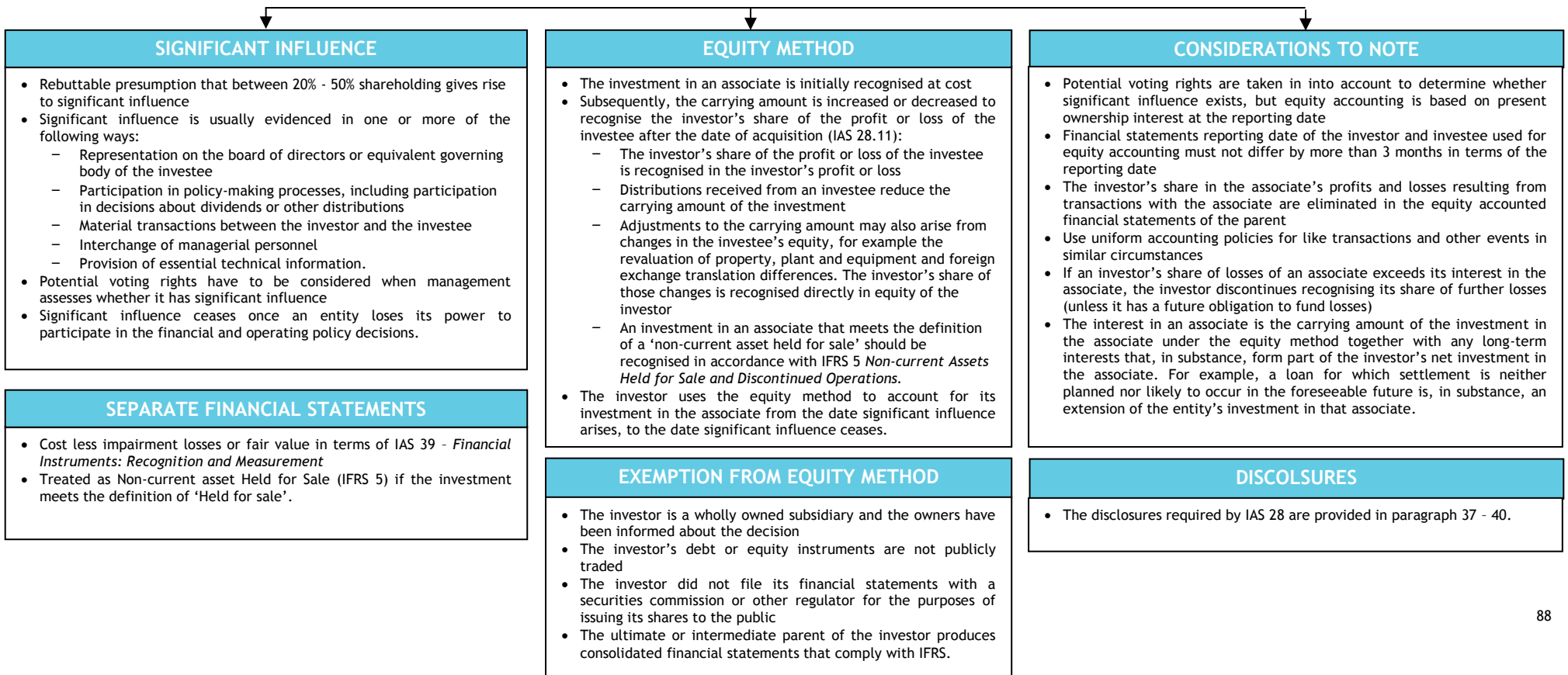
CONTROL INDICATORS	CONSOLIDATION PROCEDURES	CONSIDERATIONS TO NOTE
<ul style="list-style-type: none"> <li>Power over more than half of the voting rights</li> <li>Power to govern the financial and operating policies of an entity</li> <li>Power to appoint or remove the majority of the members of the board of directors or equivalent governing body and control of the entity is by that board or body</li> <li>Power to cast the majority of votes at meetings of the board of directors or equivalent governing body and control of the entity is by that board or body.</li> </ul>	<ul style="list-style-type: none"> <li>Combine the financial statements of the parent and its subsidiaries line by line by adding together similar items of assets, liabilities, equity, income and expenses</li> <li>Eliminate the carrying amount of the parent's investment in each subsidiary and the parent's portion of equity of each subsidiary and recognise goodwill as appropriate (see IFRS 3 <i>Business Combinations</i>)</li> <li>Identify non-controlling interests (NCI) in the profit or loss of consolidated subsidiaries for the reporting period</li> <li>Identify NCI in the net assets of consolidated subsidiaries separately from the parent shareholders' equity NCI's interest in the net assets consist of:               <ul style="list-style-type: none"> <li>The amount of those NCI at the date of the original combination calculated in accordance with IFRS 3</li> <li>The NCI's share of changes in equity since the date of the combination.</li> </ul> </li> <li>Eliminate intra group balances, transactions, income and expenses in full.</li> </ul>	<ul style="list-style-type: none"> <li>Potential voting rights that are exercisable at a reporting date (such as options to acquire additional shares) are taken into account to determine control, but consolidation is based on present ownership interest</li> <li>Financial statements of the parent and its subsidiaries used in the preparation of the consolidated financial statements are required to be prepared as of the same reporting date</li> <li>Adjustments are required if the dates of the parent of and the subsidiary are different. The difference between the reporting dates cannot be more than three months (the length of the reporting period and the difference need to be the same from period to period)</li> <li>Consolidated financial statements are required to be prepared using uniform accounting policies for like transactions and other events in similar circumstances</li> <li>NCI is required to be presented in the consolidated Statement of Financial Position within equity, separately from the equity of the owners and parent.</li> </ul>
<div style="background-color: #00AEEF; color: white; padding: 5px; text-align: center; font-weight: bold;">EXEMPTION FROM PRESENTATION OF CONSOLIDATED FINANCIAL STATEMENTS</div> <p>All of the following criteria have to be met to exempt an entity from presenting consolidated financial statements:</p> <ul style="list-style-type: none"> <li>The parent is a wholly owned subsidiary or the NCI have been informed (and do not object) about the decision</li> <li>The parent's debt or equity instruments are not publicly traded</li> <li>The parent did not file its financial statements with a securities commission or other regulator for the purposes of issuing its shares to the public</li> <li>The ultimate or intermediate parent of the parent produces consolidated financial statements that comply with IFRS.</li> </ul>	<div style="background-color: #00AEEF; color: white; padding: 5px; text-align: center; font-weight: bold;">LOSS OF CONTROL</div> <ul style="list-style-type: none"> <li>A parent can lose control of a subsidiary through a sale or distribution, or through some other transaction or event in which it takes no part (e.g. bankruptcy)</li> <li>When control is lost, the parent derecognises all assets and liabilities at their carrying amounts and derecognises NCI</li> <li>Any retained interest in the former subsidiary is recognised at its fair value at the date control is lost and is subsequently accounted for under the applicable IFRS</li> <li>The cumulative amount of exchange differences that was recognised in equity is reclassified to profit and loss (recycled)</li> <li>If the loss of control of the former subsidiary involves the distribution of equity interests to owners of the parent acting in their capacity as owners, that distribution is recognised at the date control is lost.</li> </ul> <p><b>Acquisitions and disposals that do not result in a change of control:</b></p> <ul style="list-style-type: none"> <li>These are accounted for as equity transactions, i.e. no profit/loss or change in goodwill is recognised.</li> </ul>	<div style="background-color: #00AEEF; color: white; padding: 5px; text-align: center; font-weight: bold;">SEPARATE FINANCIAL STATEMENTS</div> <p>Investments in subsidiaries, jointly controlled entities and associates are measured at either:</p> <ul style="list-style-type: none"> <li>Cost less impairment losses</li> <li>At fair value in terms of IAS 39 - <i>Financial Instruments: Recognition and Measurement</i></li> <li>Non-current asset Held for Sale if meet the definition of 'Held for sale' in IFRS 5 - <i>Non-current Assets Held for Sale and Discontinued Operations</i>.</li> </ul>

# IAS 28 Investments in Associates

Superseded by IAS 28 Investments in Associates and Joint Ventures for periods beginning on or after 1 January 2013

SCOPE	DEFINITIONS	
<p>IAS 28 applies to all investments in associates except those held by venture capital organisations or mutual funds, unit trusts or similar entities that upon initial recognition designate them at fair value through profit and loss or as held for trading in accordance with IAS 39.</p>	<p>An associate is:</p> <ul style="list-style-type: none"> <li>• An entity, including an unincorporated entity such as a partnership</li> <li>• Over which the investor has significant influence</li> <li>• That is neither a subsidiary nor an interest in a joint venture.</li> </ul> <p>Significant influence is:</p> <ul style="list-style-type: none"> <li>• Power to participate in financial &amp; operating policy decisions of the investee</li> <li>• But is not control or joint control over those policies.</li> </ul>	<p>The equity method is:</p> <ul style="list-style-type: none"> <li>• A method of accounting whereby the investment is initially recognised at cost</li> <li>• Adjusted thereafter for the post-acquisition change in the investor's share of net assets of the investee (IAS 28.2)</li> <li>• The profit or loss of the investor includes the investor's share of the profit or loss of the investee.</li> </ul>

## APPLICATION





# IAS 31 *Interests in Joint Ventures*

Superseded by IFRS 11 *Joint Arrangements* for periods beginning on or after 1 January 2013

SCOPE	DEFINITION
<p>Excludes venturer's interests in jointly controlled entities held by:</p> <ul style="list-style-type: none"> <li>• Venture capital organisations</li> <li>• Mutual funds, unit trusts and similar entities including investment-linked insurance funds:                             <ul style="list-style-type: none"> <li>– Investments that are designated upon initial recognition at fair value or classified as held-for-trading with changes in fair value recognised in profit and loss in accordance with IAS 39 <i>Financial Instruments: Recognition and Measurement</i>.</li> </ul> </li> </ul>	<p>Joint Venture:</p> <ul style="list-style-type: none"> <li>• A contractual arrangement</li> <li>• Involves two or more parties (venturers)</li> <li>• Parties undertake an economic activity subject to joint control.</li> </ul>

## FORMS OF JOINT VENTURE

<p><b>Jointly controlled entities</b></p> <ul style="list-style-type: none"> <li>• Involves the establishment of a corporation, partnership or other entity where each venturer has an interest</li> <li>• Venturer contributes cash or other resources to the jointly controlled entity</li> <li>• Contributions are recognised in the venturer's financial statements as an investment in jointly controlled entity.</li> </ul>	<p><b>Jointly controlled operations</b></p> <ul style="list-style-type: none"> <li>• Venturer uses its own assets, incurs its own expenses and liabilities, and raises its own finance</li> <li>• Venturer recognises the assets it controls, the liabilities and expenses it incurs, and its share of income.</li> </ul>	<p><b>Jointly controlled assets</b></p> <ul style="list-style-type: none"> <li>• Joint control and joint ownership of JV assets.</li> <li>• Venturer recognises its share of the joint assets, liabilities and expenses plus liabilities and expenses incurred directly relating to the JV</li> <li>• Venturer recognises income from use or sale of its share of the JV output.</li> </ul>
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## ACCOUNTING FOR JOINTLY CONTROLLED ENTITIES (option)

### PROPORTIONATE CONSOLIDATION

Either:

- Combine share of each of the assets, liabilities, income and expenses of jointly controlled entity with similar items line by line
- Include separate line items for share of assets, liabilities, income and expenses of jointly controlled entity.

### EQUITY METHOD

- Investment initially recognised at cost
- Carrying amount is increased or decreased to recognise venturer's share of profit or loss
- If a venturer's share of losses of an equity accounted joint venture exceeds its interest in the joint venture, the investor discontinues recognising its share of further losses (if it has no obligation to fund future losses).

## TRANSACTIONS BETWEEN A VENTURER AND A JOINT VENTURE

- In a sale or contribution of asset to jointly controlled entity, venturer recognises only the proportion of gain attributable to other venturer's
- Unrealised gains or losses eliminated against assets (proportionate consolidation) or against investment (equity method)
- Venturer recognises a gain on purchase of assets from jointly controlled entity only upon re-sale to independent party. Impairment losses on these assets are recognised immediately
- Losses resulting from transactions with the joint venture are recognised in the same way as profits except that the losses are recognised immediately when they represent a reduction in the net realisable value of current assets or an impaired loss.

## EXEMPTIONS FROM PROPORTIONATION AND EQUITY METHOD

The JV interest is classified as held for sale under IFRS 5 *Non-current Assets Held-for-sale and Discontinued Operations*.

An entity will be exempt from JV accounting if all the following apply:

- Venturer is a wholly owned subsidiary, or partially owned subsidiary whose owners do not object
- Venturer's debt or equity instruments are not traded in a public market
- Financial statements are not filed nor in the process of being filed with any regulatory organisation for the purpose of issuing any class of instruments in a public market
- Ultimate or intermediate parent produces consolidated financial statements available for public use under IFRS.

## SEPARATE FINANCIAL STATEMENTS

- Cost less impairment losses or fair value in terms of IAS 39
- Non-current asset Held for Sale (IFRS 5) if definition of 'Held for sale' is met.

# SIC-12 Consolidation - Special Purpose Entities

Superseded by IFRS 10 *Consolidated Financial Statements* for periods beginning on or after 1 January 2013

## ISSUE

- An entity may be created to accomplish a narrow and well-defined objective (e.g., to effect a lease, research and development activities or a securitisation of financial assets)
- Such a special purpose entity (SPE) may take the form of a corporation, trust, partnership or unincorporated entity
- SPEs are often created with legal arrangements that impose strict and sometimes permanent limits on the decision-making powers of their governing board, trustee or management over the operations of the SPE
- Frequently, these provisions specify that the policy guiding the ongoing activities of the SPE cannot be modified, other than perhaps by its creator or sponsor (i.e., the SPEs operate on so called 'autopilot').



- The issue is under what circumstances an entity shall consolidate a SPE
- An entity that engages in transactions with a SPE (frequently the creator or sponsor) may in substance control the SPE
- A beneficial interest in the SPE may provide the holder with a fixed or stated rate of return, while others give the holder rights or access to other future economic benefits of the SPE's activities. In most cases, the creator or sponsor retains a significant beneficial interest in the SPE's activities, even though it may own little or none of the SPE entity
- IAS 27 *Consolidated and Separate Financial Statements* requires the consolidation of entities that are controlled by the reporting entity (however IAS 27 does not provide explicit guidance on the consolidation of SPEs)
- This interpretation does not apply to: post-employment benefit plans or other long term employee benefit plans to which IAS 19 *Employee Benefits* applies
- A transfer of assets from an entity to an SPE may qualify as a sale by that entity. Even if the transfer does qualify as a sale, the provisions of IAS 27 and this Interpretation do not address the circumstances in which sale treatment applies for the entity or the elimination of the consequences of such a sale upon consolidation.

## CONSENSUS

- A SPE is required to be consolidated when the substance of the relationship between an entity and the SPE indicates that the SPE is controlled by that entity
- In the context of a SPE, control may arise through the predetermination of the activities of the SPE or otherwise. The application of the control concept requires, in each case, judgement in the context of all relevant factors
- The following circumstances, for example, may indicate a relationship in which an entity controls a SPE and consequently should consolidate the SPE:
  - In substance, the activities of the SPE are being conducted on behalf of the entity according to its specific business needs so that the entity obtains benefits from the SPE's operation
  - In substance, the entity has the decision-making powers to obtain the majority of the benefits of the activities of the SPE or, by setting up an 'autopilot' mechanism, the entity has delegated these decision making powers
  - In substance, the entity has rights to obtain the majority of the benefits of the SPE and therefore may be exposed to risks incident to the activities of the SPE.
- In substance, the entity retains the majority of the residual or ownership risks related to the SPE or its assets in order to obtain benefits from its activities.

# SIC-13 *Jointly Controlled Entities - Non-Monetary Contributions by Venturers*

Superseded by IFRS 11 *Joint Arrangements* for periods beginning on or after 1 January 2013 Effective Date

## ISSUE

- IAS 31 *Interests in Joint Ventures* (paragraph 48) refers to both contributions and sales between a venturer and a joint venture as follows:
  - When a venturer contributes or sells assets to a joint venture, recognition of any portion of a gain or loss from the transaction shall reflect the substance of the transaction
  - A jointly controlled entity is a joint venture that involves the establishment of a corporation, partnership or other entity in which each venturer has an interest
- There is no explicit guidance on the recognition of gains and losses resulting from contributions of non-monetary assets to jointly controlled entities (JCEs).



- Contributions to a JCE are transfers of assets by venturers in exchange for an equity interest in the JCE
- Such contributions may take various forms. Contributions may be made simultaneously by the venturers either upon establishing the JCE or subsequently. The consideration received by the venturer(s) in exchange for assets contributed to the JCE may also include cash or other consideration that does not depend on future cash flows of the JCE (additional consideration)
- The issues are:
  - When the appropriate portion of gains or losses resulting from a contribution of a non-monetary asset to a JCE in exchange for an equity interest in the JCE should be recognised by the venturer in profit or loss
  - How additional consideration should be accounted for by the venture?
  - How any unrealised gain or loss should be presented in the consolidated financial statements of the venturer?
- SIC-13 deals with the venturer's accounting for non-monetary contributions to a JCE in exchange for an equity interest in the JCE that is accounted for using either the equity method or proportionate consolidation.

## CONSENSUS

- In applying IAS 31.48 to non-monetary contributions to a JCE in exchange for an equity interest in the JCE, a venturer recognises in its profit or loss for the period the portion of a gain or loss attributable to the equity interests of the other venturers except when of the circumstances below apply:
  - The significant risks and rewards of ownership of the contributed non-monetary asset(s) have not been transferred to the JCE
  - The gain or loss on the non-monetary contribution cannot be measured reliably
  - The contribution transaction lacks commercial substance, as that term is described in IAS 16 *Property, Plant and Equipment*
  - If one of the exceptions above applies, the gain or loss is regarded as unrealised and therefore is not recognised in profit or loss (unless the guidance below also applies).
- If, in addition to receiving an equity interest in the JCE, a venturer receives monetary or non-monetary assets, an appropriate portion of gain or loss on the transaction shall be recognised by the venturer in profit or loss
- Unrealised gains or losses on non-monetary assets contributed to JCEs should be eliminated against the underlying assets under the proportionate consolidation method or against the investment under the equity method. Such unrealised gains or losses should not be presented as deferred income.

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#### Europe

Alain Frydlender	France	alain.frydlender@bdo.fr
Jens Freiberg	Germany	jens.freiberg@bdo.de
Teresa Morahan	Ireland	tmorahan@bdo.ie
Ehud Greenberg	Israel	ehudg@bdo.co.il
Ruud Vergoossen	Netherlands	ruud.vergoossen@bdo.nl
Reidar Jensen	Norway	reidar.jensen@bdo.no
Denis Taradov	Russia	d.taradov@bdo.ru
René Krügel	Switzerland	rene.kruegel@bdo.ch
Pauline McGee	United Kingdom	pauline.mcgee@bdo.co.uk

#### Asia Pacific

Wayne Basford	Australia	wayne.basford@bdo.com.au
Zheng Xian Hong	China	zheng.xianhong@bdo.com.cn
Fanny Hsiang	Hong Kong	fannyhsiang@bdo.com.hk
Manoj Daga	India	manoj.daga@bdoindia.co.in
Khoon Yeow Tan	Malaysia	tanky@bdo.my

#### Latin America

Marcelo Canetti	Argentina	mcanetti@bdoargentina.com
Luis Pierrend	Peru	lpierrend@bdo.com.pe
Ernesto Bartesaghi	Uruguay	ebartesaghi@bdo.com.uy

#### North America & Caribbean

Armand Capisciolto	Canada	acapisciolto@bdo.ca
Wendy Hambleton	USA	whambleton@bdo.com

#### Middle East

Rupert Dodds	Bahrain	rupert.dodds@bdo.bh
Antoine Gholam	Lebanon	agholam@bdo-lb.com

#### Sub Saharan Africa

Nigel Griffith	South Africa	ngriffith@bdo.co.za
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