

Overview of
IFRS

IFRS

IAS

IFRS Made Easy

Financial Reporting Framework

Pre-1970 - No Formal Standards

- Before 1940s: No national accounting standards.
- Influenced by Spanish bookkeeping (pre-1900s) and U.S. GAAP (post-1900s).
- 1940s-1960s:
 - Tax-driven financial statements.
 - PICPA issued guidance; large firms followed U.S. practices.
 - No formal framework, no sector-specific standards.

Financial Reporting Framework

1973 - Establishment of Accounting Standards Council (ASC)

- ASC created by BOA, PICPA, and SEC.
- Issued Statements of Financial Accounting Standards (SFAS).
- Based heavily on U.S. GAAP.
- Period: 1973 to early 2000s.

Financial Reporting Framework

1996-2004 - Gradual Alignment with IAS/IFRS

- ASC began aligning SFAS with IAS (International Accounting Standards).
- Issued Philippine Accounting Standards (PAS) to match international standards.
- SFAS began being withdrawn.

Financial Reporting Framework

2004 - RA 9298 (Philippine Accountancy Act of 2004)

- Created Financial Reporting Standards Council (FRSC) to replace ASC.
- Mandated adoption of international standards.
- In 2004, adopted IFRS as Philippine Financial Reporting Standards (PFRS) effective Jan. 1, 2005

Financial Reporting Framework

2005 - Full IFRS Adoption as PFRS

- FRSC adopted IFRS in full as:
 - Philippine Financial Reporting Standards (PFRS)
 - Philippine Accounting Standards (PAS)
- Effective January 1, 2005: Mandatory for public interest entities.
- PAS 101: Financial Reporting Standards for NPAEs
 - PAS 101 allows NPAEs not to apply in its general purpose financial statements the new accounting standards that became effective in 2005 (26 in all)
 - Withdrawn in October 2009 and replaced with "Approved Q&As on Philippine Financial Reporting Standards"

Financial Reporting Framework

2010 - Adoption of 3-Tier Framework

BOA and FRSC introduced a tiered reporting structure:

1. Tier 1: PFRS (full IFRS)

- For publicly accountable entities (banks, listed companies, etc.).
- Mandatory since 2005

2. Tier 2: PFRS for SMEs

- Based on IFRS for SMEs (2009)
- Adopted in 2010, with amendments in 2015 and 2022
- Applies to entities not publicly accountable but publish general-purpose FS

3. Tier 3: PFRS for Small Entities (SEs)

- Originally adopted in 2010 (exposure draft), formalized via BOA Resolution No. 03-2018
- Simplified framework for entities:
 - With total assets or total liabilities \leq ₱10M
 - Not required to file GAAP-compliant FS to regulators

Financial Reporting Framework

2016 - Framework for Cooperatives (Original Version)

- Jointly issued by: Cooperative Development Authority (CDA), Board of Accountancy (BOA), PICPA
- Title: Philippine Financial Reporting Framework for Cooperatives
- Based largely on PFRS for SMEs, but modified to:
 - Reflect cooperative structure and legal form
 - Allow recognition of members' share capital as equity or liability depending on conditions
- Effective Date: January 1, 2016

Financial Reporting Framework

2023 - Latest Revision to Cooperative Framework

- BOA Resolution No. 06-2023: Updates the Philippine Financial Reporting Framework for Cooperatives
- Reflects changes in international cooperative standards and 2022 updates to PFRS for SMEs.
- Effective Date: January 1, 2023

Financial Reporting Framework

- On March 22, 2018, the Philippine SEC approved the adoption of the PFRS for Small Entities.
- On March 26, 2018, the SEC issued SEC Memorandum Circular No. 5, Series of 2018, amending Part 1, Section 2 of SRC Rule 68, as amended. Summarized below are the framework applicable to each type of entity (quantitative criteria are in millions):

Entities*	Total Assets	Total Liabilities	Framework
Large	> ₱350	> ₱250	PFRS
Medium-sized	> ₱100 - ₱350	> ₱100 - ₱250	PFRS for SMEs
Small	₱3 - ₱100	₱3 - ₱100	PFRS for Small Entities
Micro	< ₱3	< ₱3	Income Tax Basis or PFRS for Small Entities

*Publicly-accountable entities have no quantitative criteria

Financial Reporting Framework

2021-Present - Rise of ESG & Sustainability Reporting

- SEC Memorandum Circular No. 4, Series of 2019:
- Required publicly listed companies (PLCs) to submit Annual Sustainability Reports. Aligned with Global Reporting Initiative (GRI) framework.
- 2021: Bangko Sentral ng Pilipinas (BSP) released Sustainable Finance Framework. Requires banks to integrate ESG risks in governance and risk management.
- Financial Reporting Standards Council (FRSC) was renamed the Financial and Sustainability Reporting Standards Council (FSRSC) in September 2022. The renaming reflects the FSRSC's expanded role in adopting future Sustainability Disclosure Standards.
- 2023-2024: Alignment with ISSB (International Sustainability Standards Board). IFRS S1 and IFRS S2 (Sustainability- and Climate-related Disclosures).

Brief Background on Financial Reporting

Category	Framework	Applicability	Effective Date	Notes
Tier 1	PFRS (Full)	Publicly accountable entities	2005-present	Fully aligned with IFRS
Tier 2	PFRS for SMEs	Non-public but prepares general FS	2010, revised 2015 & 2022	Based on IFRS for SMEs
Tier 3	PFRS for SEs	Small entities (\leq ₱10M total assets/liabilities)	BOA Res. No. 03-2018	Highly simplified
Special	PFRF for Cooperatives	Registered cooperatives	Rev. 2023 (BOA Res. No. 06-2023)	Cooperative-tailored disclosures
Transition	PAS 101	Entities adopting PFRS for first time	Since 2005	Adoption guide
ESG Reporting	SEC ESG Template (based on GRI)	Publicly listed firms (initial); expanding	Mandatory since 2020	Voluntary for others; legislation pending
Climate/ESG Disclosure Standards	IFRS S1/S2 (pending adoption)	To be implemented via SEC/FRSC	TBD	Aligned with ISSB

IFRS-US GAAP Convergence

Year Event/Development

- | | |
|------|--|
| 2002 | <ul style="list-style-type: none">◆ Norwalk Agreement – FASB (US) and IASB (International) formally agree to work toward convergence of US GAAP and IFRS. |
| 2006 | <ul style="list-style-type: none">◆ Memorandum of Understanding (MoU) between FASB and IASB sets short- and long-term convergence projects.◆ Focus areas: revenue recognition, leases, financial instruments, and fair value measurement. |
| 2007 | <ul style="list-style-type: none">◆ SEC removes reconciliation requirement for foreign private issuers filing IFRS financials in the US. |
| 2008 | <ul style="list-style-type: none">◆ SEC proposes roadmap for possible mandatory IFRS adoption by US public companies.◆ Global financial crisis delays momentum. |
| 2010 | <ul style="list-style-type: none">◆ Revised MoU reaffirms convergence priorities.◆ SEC issues "Work Plan" to evaluate IFRS use by US companies. |

IFRS-US GAAP Convergence

Year Event/Development

- | | |
|-----------|--|
| 2011 | <ul style="list-style-type: none">◆ Major exposure drafts issued on revenue recognition, leases, and financial instruments.◆ SEC publishes "Staff Paper: Exploring a Possible Method of Incorporation" (dubbed "condorsement"). |
| 2012 | <ul style="list-style-type: none">◆ SEC releases final IFRS Work Plan report – concludes more work is needed before IFRS adoption in the US; no final decision made. |
| 2013 | <ul style="list-style-type: none">◆ Joint projects begin diverging in some areas:<ul style="list-style-type: none">• Revenue recognition project results in joint standard (IFRS 15 / ASC 606). |
| 2014 | <ul style="list-style-type: none">• Leases and financial instruments develop separately. |
| 2016 | <ul style="list-style-type: none">◆ FASB and IASB formally end convergence project as a priority.◆ Each body continues to focus on its own standard-setting agenda, although cooperation continues. |
| Post-2016 | <ul style="list-style-type: none">◆ Ongoing dialogue and limited collaboration (e.g., on digital reporting, sustainability).◆ No active plan for full convergence, but some alignment in select areas continues. |

Section	PFRS for SEs	PFRS for SMEs	Full PFRS	Reporting for Cooperatives	US GAAP	Tax Basis
Scope	For entities without public accountability, simplified reporting requirements.	For entities without public accountability, fewer requirements than full PFRS but more than SEs.	Comprehensive requirements for publicly accountable entities.	Tailored for cooperatives, often includes specific disclosures related to members.	Applicable to all entities, with specific requirements for different types (public/private).	Governed by tax laws, focuses on tax compliance and reporting.
Concepts and Pervasive Principles	Accrual basis, going concern, qualitative characteristics (relevance, reliability, comparability).	Similar to SEs but with additional guidance on qualitative characteristics and the conceptual framework.	Detailed framework with extensive guidance on fundamental concepts and qualitative characteristics.	Includes cooperative principles such as member equity and patronage refunds.	Comprehensive principles and framework similar to full PFRS, tailored to US practices.	May use cash basis or accrual basis, focused on tax reporting and compliance.
Financial Statement Presentation	Statement of Financial Position, Statement of Comprehensive Income, Statement of Changes in Equity, and Notes.	Similar to SEs but with more line items and disclosures.	Full set of financial statements with extensive disclosures and presentation requirements.	Specific formats may be required, often highlighting member equity and cooperative-specific transactions.	Full set of financial statements with detailed presentation requirements.	Simplified financial statements focused on tax return preparation.

Section	PFRS for SEs	PFRS for SMEs	Full PFRS	Reporting for Cooperatives	US GAAP	Tax Basis
Statement of Financial Position	Current/non-current classification, less detailed than PFRS for SMEs and full PFRS.	Similar to SEs but includes more detailed classifications and line items.	Detailed classification with specific requirements for various types of assets, liabilities, and equity.	May include special classifications related to member equity and patronage refunds.	Detailed classification requirements with specific guidance for various industries.	Simplified classification focused on tax reporting requirements.
Statement of Comprehensive Income	Single-statement approach with minimal line items.	Multi-step format allowed, more detailed than SEs.	Multi-step format with detailed requirements for presenting revenue, expenses, other comprehensive income.	Revenue and expenses from cooperative activities highlighted separately.	Multi-step format common, detailed presentation of operating, non-operating income.	Simplified income statement focused on taxable income calculation.
Statement of Changes in Equity	Basic changes in equity presented.	More detailed than SEs, including detailed movements in equity accounts.	Detailed statement showing all changes in equity accounts, including comprehensive income.	Specific focus on members' shares and distributions, patronage refunds.	Detailed requirements showing all changes in equity accounts.	Simplified or not required, based on tax regulations.
Statement of Cash Flows	Direct or indirect method, fewer requirements for classification.	Indirect method common, more detailed classification than SEs.	Detailed cash flow statement required, indirect method preferred.	Cash flows from cooperative activities may be highlighted.	Detailed cash flow statement with specific guidance on classification.	Generally not required unless specified by tax laws.

Section	PFRS for SEs	PFRS for SMEs	Full PFRS	Reporting for Cooperatives	US GAAP	Tax Basis
Notes to the Financial Statements	Basic disclosures, focusing on significant accounting policies and additional information.	More detailed disclosures, including key estimates and judgments.	Extensive disclosure requirements, covering a wide range of topics including risks, contingencies, and detailed breakdowns.	Specific disclosures related to cooperative activities, member transactions.	Extensive disclosures required, including detailed notes on policies, risks, and other key areas.	Limited to required tax-related information.
Consolidated and Separate Financial Statements	Simplified rules, exemption if not required by law.	More detailed than SEs, requires consolidation for entities with control over subsidiaries.	Extensive requirements, including detailed guidance on consolidation procedures and disclosures.	Specific rules for consolidation may apply based on cooperative structure.	Detailed requirements for consolidation, including VIEs (Variable Interest Entities).	Generally not required unless specified by tax laws.
Accounting Policies, Estimates, and Errors	Basic requirements, less detailed guidance on changes and errors.	More detailed guidance on accounting policies, estimates, and corrections of errors.	Comprehensive requirements with extensive guidance on changes in policies, estimates, and error correction.	Policies may reflect cooperative principles, with guidance on specific cooperative issues.	Detailed requirements for changes in accounting policies, estimates, and corrections of errors.	Based on tax regulations, typically less detailed.

Section	PFRS for SEs	PFRS for SMEs	Full PFRS	Reporting for Cooperatives	US GAAP	Tax Basis
Basic Financial Instruments	Simplified recognition and measurement, amortized cost for most instruments.	Similar to SEs, but includes more detailed guidance on recognition and measurement.	Detailed requirements, including fair value measurement and extensive disclosures (IFRS 9).	May include specific guidance on cooperative-related instruments.	Detailed requirements for recognition, measurement, and disclosure (ASC 825).	Simplified, focusing on tax reporting and compliance.
Other Financial Instruments Issues	Basic guidance on impairment, derecognition.	More detailed than SEs, includes additional guidance on impairment and hedging.	Detailed requirements on impairment, derecognition, and complex financial instruments.	May include specific cooperative-related guidance.	Detailed requirements on impairment, derecognition, and hedging (ASC 815).	Simplified, focusing on tax implications.
Inventories	Lower of cost and net realizable value, FIFO or weighted average cost method.	Similar to SEs, includes more detailed guidance on cost formulas and write-downs.	Detailed requirements including specific guidance on measurement, cost formulas (IAS 2).	May include specific guidance on cooperative inventory practices.	Detailed requirements including LIFO allowed, extensive guidance on measurement (ASC 330).	Based on tax laws, may differ from accounting standards.
Investments in Associates	Equity method for significant influence.	Similar to SEs, includes more detailed guidance on the equity method.	Detailed requirements for equity method accounting and disclosures (IAS 28).	May include specific guidance on cooperative investments.	Detailed requirements for equity method accounting (ASC 323).	Simplified, focusing on tax implications.

Section	PFRS for SEs	PFRS for SMEs	Full PFRS	Reporting for Cooperatives	US GAAP	Tax Basis
Investments in Joint Ventures	Equity method, less detailed than full PFRS.	Similar to SEs, includes additional guidance on joint arrangements.	Detailed requirements for joint arrangements, including equity method and proportionate consolidation (IFRS 11).	May include specific guidance on cooperative joint ventures.	Detailed requirements for joint ventures and equity method (ASC 323).	Simplified, focusing on tax implications.
Investment Property	Cost model or fair value model, less detailed guidance.	Similar to SEs, with more detailed guidance on measurement.	Detailed requirements for fair value and cost models, extensive disclosures (IAS 40).	May include specific guidance on cooperative investment property.	Detailed requirements for measurement and disclosure (ASC 360).	Based on tax regulations, may differ from accounting standards.
Property, Plant, and Equipment (PPE)	Cost model, depreciation over useful life.	Similar to SEs, with more detailed guidance on components and revaluation.	Detailed requirements including revaluation model, extensive disclosures (IAS 16).	Specific guidance on cooperative PPE may be included.	Detailed requirements for recognition, measurement, and depreciation (ASC 360).	Based on tax regulations, typically cost model.
Intangible Assets Other than Goodwill	Cost model, amortization over useful life.	Similar to SEs, with more detailed guidance on recognition and measurement.	Detailed requirements for recognition, measurement, and impairment (IAS 38).	May include specific guidance on cooperative intangible assets.	Detailed requirements for recognition, measurement, and impairment (ASC 350).	Based on tax laws, typically cost model.

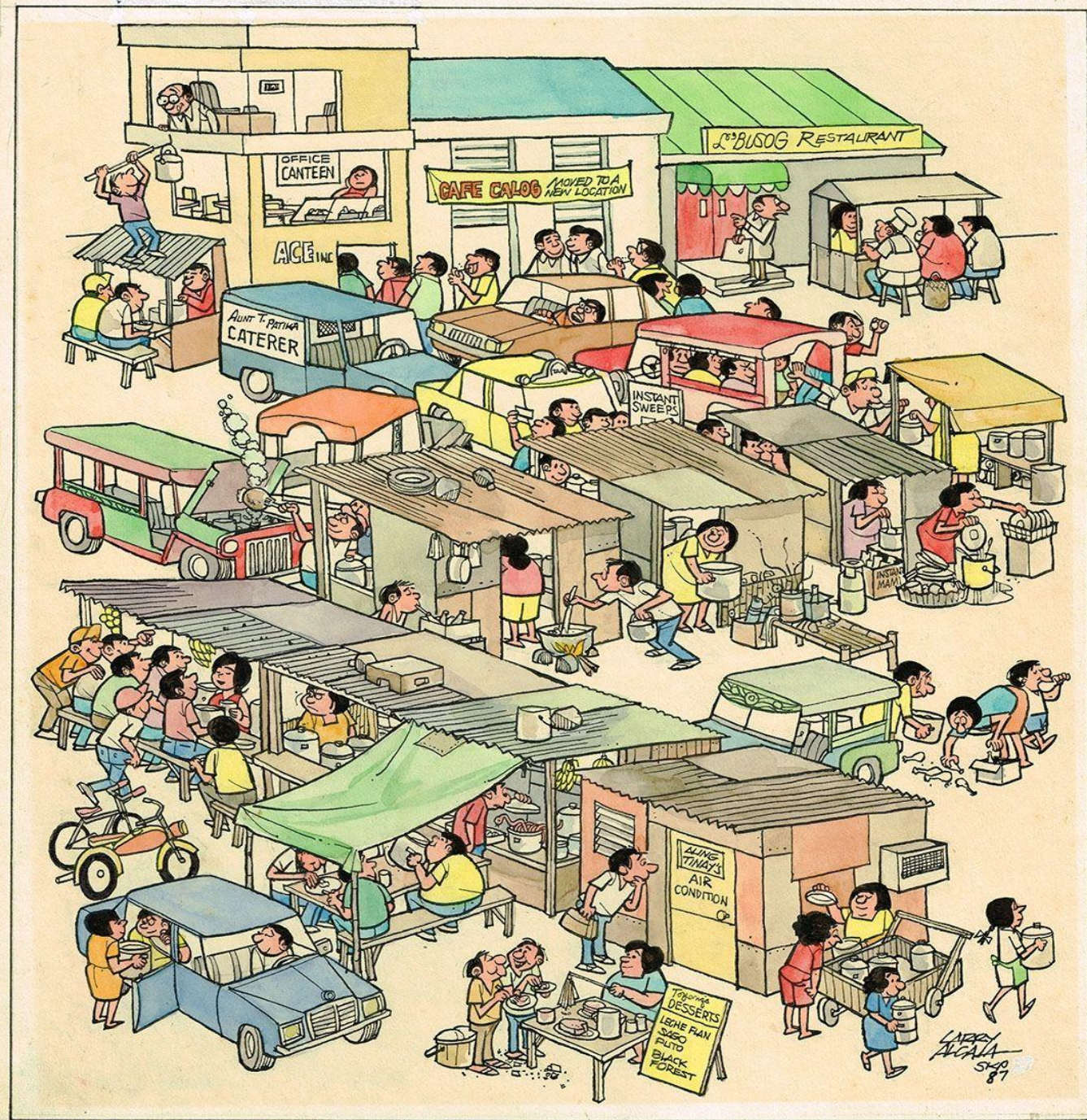
Section	PFRS for SEs	PFRS for SMEs	Full PFRS	Reporting for Cooperatives	US GAAP	Tax Basis
Business Combinations and Goodwill	Purchase method, recognize goodwill.	Similar to SEs, includes additional guidance on business combinations.	Detailed requirements for acquisition method, extensive disclosures (IFRS 3).	Specific guidance on cooperative mergers and acquisitions.	Detailed requirements for acquisition method (ASC 805).	Simplified, focusing on tax implications.
Leases	Basic classification into finance and operating leases.	Similar to SEs, with more detailed guidance on lease terms.	Detailed requirements for lessee and lessor accounting (IFRS 16).	May include specific guidance on cooperative leases.	Detailed requirements for lessee and lessor accounting (ASC 842).	Based on tax regulations, may differ from accounting standards.
Provisions and Contingencies	Basic recognition criteria for provisions.	Similar to SEs, includes more detailed guidance on recognition and measurement.	Detailed requirements for recognition, measurement, and disclosures (IAS 37).	Specific guidance on cooperative-related provisions and contingencies.	Detailed requirements for recognition, measurement, and disclosures (ASC 450).	Based on tax laws, typically less detailed.
Liabilities and Equity	Basic classification of financial liabilities and equity.	Similar to SEs, with more detailed guidance on classification.	Detailed requirements for classification, measurement, and disclosures (IAS 32).	Specific guidance on cooperative equity and member shares.	Detailed requirements for classification and measurement (ASC 480).	Based on tax regulations, typically simplified.

Section	PFRS for SEs	PFRS for SMEs	Full PFRS	Reporting for Cooperatives	US GAAP	Tax Basis
Revenue	Recognized when earned and measurable, basic guidance.	Similar to SEs, with more detailed guidance on recognition and measurement.	Detailed requirements for revenue recognition (IFRS 15).	Specific guidance on cooperative revenue from member transactions.	Detailed requirements for revenue recognition (ASC 606).	Based on tax regulations, focuses on taxable revenue.
Government Grants	Recognize when reasonable assurance of compliance, basic guidance.	Similar to SEs, with more detailed guidance on recognition and measurement.	Detailed requirements for recognition and measurement (IAS 20).	Specific guidance on cooperative grants.	Detailed requirements for recognition and measurement (ASC 958).	Based on tax laws, focuses on taxable income and deductions.
Borrowing Costs	Capitalize if directly attributable, otherwise expense.	Similar to SEs, with more detailed guidance on capitalization.	Detailed requirements for capitalization and measurement (IAS 23).	Specific guidance on cooperative borrowing costs.	Detailed requirements for capitalization (ASC 835).	Based on tax laws, typically expense borrowing costs.
Share-Based Payment	Fair value of equity instruments at grant date, basic guidance.	Similar to SEs, with more detailed guidance on measurement and recognition.	Detailed requirements for measurement and recognition (IFRS 2).	Specific guidance on cooperative share-based payments.	Detailed requirements for measurement and recognition (ASC 718).	Based on tax laws, typically expense when granted.

Section	PFRS for SEs	PFRS for SMEs	Full PFRS	Reporting for Cooperatives	US GAAP	Tax Basis
Impairment of Assets	Assess and recognize impairment losses, basic guidance.	Similar to SEs, with more detailed guidance on impairment testing.	Detailed requirements for impairment testing and measurement (IAS 36).	Specific guidance on cooperative assets.	Detailed requirements for impairment testing (ASC 350, 360).	Based on tax regulations, typically less detailed.
Employee Benefits	Short-term benefits recognized as expense, basic guidance.	Similar to SEs, with more detailed guidance on recognition and measurement.	Detailed requirements for short-term and long-term benefits (IAS 19).	Specific guidance on cooperative employee benefits.	Detailed requirements for recognition and measurement (ASC 715).	Based on tax laws, focuses on tax-deductible benefits.
Income Tax	Current and deferred tax recognition, basic guidance.	Similar to SEs, with more detailed guidance on recognition and measurement.	Detailed requirements for current and deferred taxes (IAS 12).	Specific guidance on cooperative tax treatment.	Detailed requirements for recognition and measurement (ASC 740).	Governed by tax laws, focuses on taxable income and deductions.
Foreign Currency Translation	Basic translation at exchange rates, minimal guidance.	Similar to SEs, with more detailed guidance on translation and measurement.	Detailed requirements for translation and measurement (IAS 21).	Specific guidance on cooperative foreign currency transactions.	Detailed requirements for translation (ASC 830).	Based on tax regulations, typically less detailed.

Section	PFRS for SEs	PFRS for SMEs	Full PFRS	Reporting for Cooperatives	US GAAP	Tax Basis
Hyperinflation	Restate financials using price index, basic guidance.	Similar to SEs, with more detailed guidance on restatement.	Detailed requirements for restatement in hyperinflationary economies (IAS 29).	Specific guidance on cooperative financial statements in hyperinflation.	Detailed requirements for restatement (ASC 830).	Based on tax laws, typically not addressed.
Events After the Reporting Period	Adjusting and non-adjusting events, basic guidance.	Similar to SEs, with more detailed guidance on recognition and disclosure.	Detailed requirements for recognition and disclosure (IAS 10).	Specific guidance on cooperative events after reporting period.	Detailed requirements for recognition and disclosure (ASC 855).	Based on tax laws, typically focuses on subsequent events affecting taxable income.
Related Party Disclosures	Basic disclosure requirements, focusing on significant transactions.	Similar to SEs, with more detailed guidance on disclosure.	Detailed requirements for disclosure of related party transactions (IAS 24).	Specific guidance on cooperative related party transactions.	Detailed requirements for disclosure (ASC 850).	Based on tax laws, focuses on transactions affecting taxable income.
Specialised Activities	Basic guidance for agriculture and other specialized activities.	Similar to SEs, with more detailed guidance on specialized activities.	Detailed requirements for specialized activities, including agriculture, mining, etc. (IFRS 6, IAS 41).	Specific guidance on cooperative specialized activities.	Detailed requirements for specialized activities (various ASC topics).	Based on tax laws, typically less detailed.
Transition to the PFRS for Small Entities	Opening statement of financial position, basic guidance.	Similar to SEs, with more detailed guidance on transition.	Detailed requirements for first-time adoption (IFRS 1).	Specific guidance on cooperative transition.	Detailed requirements for first-time adoption (various ASC topics).	Governed by tax regulations, typically focuses on changes in tax basis reporting.

List of IFRS Standards



IFRS Sustainability Disclosure Standards

#	Name	Issued
<u>IFRS S1</u>	General Requirements for Disclosure of Sustainability-related Financial Information	2023
<u>IFRS S2</u>	Climate-related Disclosures	2023

IFRS

#	Name	Issued
<u>IFRS 1</u>	First-time Adoption of International Financial Reporting Standards	2008*
<u>IFRS 2</u>	Share-based Payment	2004
<u>IFRS 3</u>	Business Combinations	2008*
<u>IFRS 4</u>	Insurance Contracts	Superseded in 2023 by IFRS 17
<u>IFRS 5</u>	Non-current Assets Held for Sale and Discontinued Operations	2004
<u>IFRS 6</u>	Exploration for and Evaluation of Mineral Resources	2005
<u>IFRS 7</u>	Financial Instruments: Disclosures	2005
<u>IFRS 8</u>	Operating Segments	2006
<u>IFRS 9</u>	Financial Instruments	2014*

IFRS

#	Name	Issued
<u>IFRS 10</u>	Consolidated Financial Statements	2011
<u>IFRS 11</u>	Joint Arrangements	2011
<u>IFRS 12</u>	Disclosure of Interests in Other Entities	2011
<u>IFRS 13</u>	Fair Value Measurement	2011
<u>IFRS 14</u>	Regulatory Deferral Accounts	2014
<u>IFRS 15</u>	Revenue from Contracts with Customers	2014
<u>IFRS 16</u>	Leases	2016
<u>IFRS 17</u>	Insurance Contracts	2017
<u>IFRS 18</u>	Presentation and Disclosures in Financial Statements	2024
<u>IFRS 19</u>	Subsidiaries without Public Accountability: Disclosures	2024

IAS

#	Name	Issued
<u>IAS 1</u>	Presentation of Financial Statements Will be superseded in 2027 by IFRS 18	2007*
<u>IAS 2</u>	Inventories	2005*
<u>IAS 3</u>	Consolidated Financial Statements	Superseded in 1989 by IAS 27 and IAS 28
<u>IAS 4</u>	Depreciation Accounting	Withdrawn in 1999
<u>IAS 5</u>	Information to Be Disclosed in Financial Statements	Superseded in 1998 by IAS 1
<u>IAS 6</u>	Accounting Responses to Changing Prices	Superseded by IAS 15, which was withdrawn in 2003
<u>IAS 7</u>	Statement of Cash Flows	1992
<u>IAS 8</u>	Accounting Policies, Changes in Accounting Estimates and Errors	2003
<u>IAS 9</u>	Accounting for Research and Development Activities	Superseded in 1999 by IAS 38
<u>IAS 10</u>	Events After the Reporting Period	2003

IAS

#	Name	Issued
<u>IAS 11</u>	Construction Contracts	Superseded in 2018 by IFRS 15
<u>IAS 12</u>	Income Taxes	1996*
<u>IAS 13</u>	Presentation of Current Assets and Current Liabilities	Superseded in 1998 by IAS 1
<u>IAS 14</u>	Segment Reporting	Superseded in 2009 by IFRS 8
<u>IAS 15</u>	Information Reflecting the Effects of Changing Prices	Withdrawn in 2003
<u>IAS 16</u>	Property, Plant and Equipment	2003*
<u>IAS 17</u>	Leases	Superseded in 2019 by IFRS 16
<u>IAS 18</u>	Revenue	Superseded in 2018 by IFRS 15
<u>IAS 19</u>	Employee Benefits	2011*
<u>IAS 20</u>	Accounting for Government Grants and Disclosure of Government Assistance	1983

IAS

#	Name	Issued
<u>IAS 21</u>	The Effects of Changes in Foreign Exchange Rates	2003*
<u>IAS 22</u>	Business Combinations	Superseded in 2004 by IFRS 3
<u>IAS 23</u>	Borrowing Costs	2007*
<u>IAS 24</u>	Related Party Disclosures	2009*
<u>IAS 25</u>	Accounting for Investments	Superseded in 2001 by IAS 39 and IAS 40
<u>IAS 26</u>	Accounting and Reporting by Retirement Benefit Plans	1987
<u>IAS 27</u>	Separate Financial Statements	2011
<u>IAS 28</u>	Investments in Associates and Joint Ventures	2011
<u>IAS 29</u>	Financial Reporting in Hyperinflationary Economies	1989
<u>IAS 30</u>	Disclosures in the Financial Statements of Banks and Similar Financial Institutions	Superseded in 2007 by IFRS 7

IAS

#	Name	Issued
<u>IAS 31</u>	Interests In Joint Ventures	Superseded in 2013 by IFRS 11 and IFRS 12
<u>IAS 32</u>	Financial Instruments: Presentation	2003*
<u>IAS 33</u>	Earnings Per Share	2003*
<u>IAS 34</u>	Interim Financial Reporting	1998
<u>IAS 35</u>	Discontinuing Operations	Superseded in 2005 by IFRS 5
<u>IAS 36</u>	Impairment of Assets	2004*
<u>IAS 37</u>	Provisions, Contingent Liabilities and Contingent Assets	1998
<u>IAS 38</u>	Intangible Assets	2004*
<u>IAS 39</u>	Financial Instruments: Recognition and Measurement Superseded by IFRS 9 [an entity can still apply the hedge accounting requirements in IAS 39 instead of IFRS 9]	2003*
<u>IAS 40</u>	Investment Property	2003*
<u>IAS 41</u>	Agriculture	2001

IFRIC

#	Name	Issued
<u>IFRIC 1</u>	Changes in Existing Decommissioning, Restoration and Similar Liabilities	2004
<u>IFRIC 2</u>	Members' Shares in Co-operative Entities and Similar Instruments	2004
<u>IFRIC 3</u>	Emission Rights	Withdrawn in 2005
<u>IFRIC 4</u>	Determining Whether an Arrangement Contains a Lease	Superseded in 2016 by IFRS 16
<u>IFRIC 5</u>	Rights to Interests arising from Decommissioning, Restoration and Environmental Rehabilitation Funds	2004
<u>IFRIC 6</u>	Liabilities Arising from Participating in a Specific Market - Waste Electrical and Electronic Equipment	2005
<u>IFRIC 7</u>	Applying the Restatement Approach under IAS 29 Financial Reporting in Hyperinflationary Economies	2005
<u>IFRIC 8</u>	Scope of IFRS 2	Withdrawn in 2010
<u>IFRIC 9</u>	Reassessment of Embedded Derivatives	Superseded in 2013 by IFRS 9
<u>IFRIC 10</u>	Interim Financial Reporting and Impairment	2006

IFRIC

#	Name	Issued
IFRIC 11	IFRS 2: Group and Treasury Share Transactions	Withdrawn in 2010
<u>IFRIC 12</u>	Service Concession Arrangements	2006
IFRIC 13	Customer Loyalty Programmes	Superseded in 2018 by IFRS 15
<u>IFRIC 14</u>	IAS 19—The Limit on a Defined Benefit Asset, Minimum Funding Requirements and their Interaction	2007
IFRIC 15	Agreements for the Construction of Real Estate	Superseded in 2018 by IFRS 15
<u>IFRIC 16</u>	Hedges of a Net Investment in a Foreign Operation	2008
<u>IFRIC 17</u>	Distributions of Non-cash Assets to Owners	2008
IFRIC 18	Transfers of Assets from Customers	Superseded in 2018 by IFRS 15
<u>IFRIC 19</u>	Extinguishing Financial Liabilities with Equity Instruments	2009
<u>IFRIC 20</u>	Stripping Costs in the Production Phase of a Surface Mine	2011
<u>IFRIC 21</u>	Levies	2013
<u>IFRIC 22</u>	Foreign Currency Transactions and Advance Consideration	2016
<u>IFRIC 23</u>	Uncertainty over Income Tax Treatments	2017

SIC

#	Name	Issued
<u>SIC-1</u>	Consistency—Different Cost Formulas for Inventories	Superseded
<u>SIC-2</u>	Consistency—Capitalisation of Borrowing Costs	Superseded
SIC-3	Elimination of Unrealised Profits and Losses on Transactions with Associates	Superseded
SIC-5	Classification of Financial Instruments—Contingent Settlement Provisions	Superseded
SIC-6	Costs of Modifying Existing Software	Superseded
<u>SIC-7</u>	Introduction of the Euro	1998
SIC-8	First-Time Application of IASs as the Primary Basis of Accounting	Superseded
SIC-9	Business Combinations—Classification either as Acquisitions or Unitings of Interests	Superseded
<u>SIC-10</u>	Government Assistance—No Specific Relation to Operating Activities	1998

SIC

#	Name	Issued
<u>SIC-11</u>	Foreign Exchange—Capitalisation of Losses Resulting from Severe Currency Devaluations	Superseded
<u>SIC-12</u>	Consolidation—Special Purpose Entities	Superseded in 2013 by IFRS 10 and IFRS 12
<u>SIC-13</u>	Jointly Controlled Entities—Non-Monetary Contributions by Venturers	Superseded in 2013 by IFRS 11 and IFRS 12
<u>SIC-14</u>	Property, Plant and Equipment—Compensation for the Impairment or Loss of Items	Superseded
<u>SIC-15</u>	Operating Leases—Incentives	Superseded in 2019 by IFRS 16
<u>SIC-16</u>	Share Capital—Reacquired Own Equity Instruments (Treasury Shares)	Superseded
<u>SIC-17</u>	Equity—Costs of an Equity Transaction	Superseded
<u>SIC-18</u>	Consistency—Alternative Methods	Superseded
<u>SIC-19</u>	Reporting Currency—Measurement and Presentation of Financial Statements under IAS 21 and IAS 29	Superseded
<u>SIC-20</u>	Equity Accounting Method—Recognition of Losses	Superseded

SIC

#	Name	Issued
<u>SIC-21</u>	Income Taxes—Recovery of Revalued Non-Depreciable Assets	Superseded in 2012
<u>SIC-22</u>	Business Combinations—Subsequent Adjustment of Fair Values and Goodwill Initially Reported	Superseded
<u>SIC-23</u>	Property, Plant and Equipment—Major Inspection or Overhaul Costs	Superseded
<u>SIC-24</u>	Earnings Per Share—Financial Instruments and Other Contracts that May Be Settled in Shares	Superseded
<u>SIC-25</u>	Income Taxes—Changes in the Tax Status of an Enterprise or its Shareholders	2000
<u>SIC-27</u>	Evaluating the Substance of Transactions in the Legal Form of a Lease	Superseded
<u>SIC-28</u>	Business Combinations—'Date of Exchange' and Fair Value of Equity Instruments	Superseded
<u>SIC-29</u>	Disclosure—Service Concession Arrangements	2001
<u>SIC-30</u>	Reporting Currency—Translation from Measurement Currency to Presentation Currency	Superseded

SIC

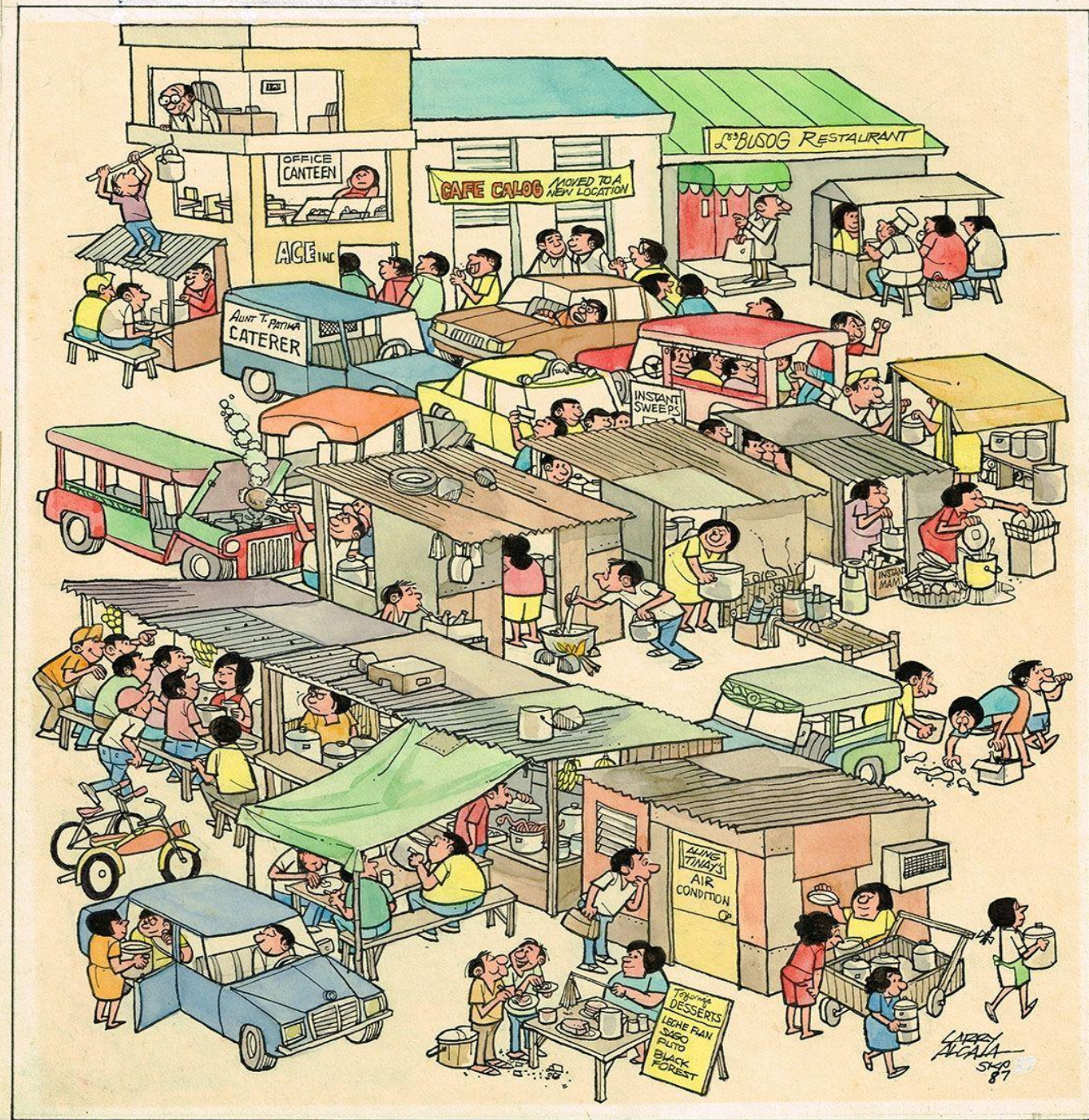
#	Name	Issued
<u>SIC-31</u>	Revenue—Barter Transactions Involving Advertising Services	Superseded in 2018 by IFRS 15
<u>SIC-32</u>	Intangible Assets—Web Site Costs	2001
<u>SIC-33</u>	Consolidation and Equity Method—Potential Voting Rights and Allocation of Ownership Interests	Superseded

Others

Name	Issued
Conceptual Framework for Financial Reporting	2018*
Preface to International Financial Reporting Standards	2002*
IFRS for Small and Medium Sized Entities	2009
IFRS Practice Statement Management Commentary	2010
IFRS Practice Statement Making Materiality Judgements	2017

IFRS 1

First-time Adoption of International Financial Reporting Standards





IFRS 1 *First-time Adoption of International Financial Reporting Standards*

SCOPE

- ▶ IFRS 1 does not apply to entities already reporting under IFRS Accounting Standards.
- ▶ IFRS 1 applies to the first set of financial statements that contain an explicit and unreserved statement of compliance with IFRS Accounting Standards.
- ▶ IFRS 1 applies to any interim financial statements for a period covered by those first financial statements that are prepared under IFRS Accounting Standards.

GENERAL REQUIREMENTS

- ▶ Select IFRS accounting policies using either:
 - IFRS Accounting Standards that are currently effective; or
 - One or more IFRS Accounting Standards that are not yet effective, if those new IFRS permit early adoption.
- ▶ Recognise/derecognise assets and liabilities where necessary so as to comply with IFRS Accounting Standards
- ▶ 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
- ▶ Apply IFRS Accounting Standards in measuring all recognised assets and liabilities.





IFRS 1 *First-time Adoption of International Financial Reporting Standards*

RECOGNITION AND MEASUREMENT

OPTIONAL EXEMPTIONS

IFRS 1 does not permit these to be applied by analogy to other items

An entity may elect to use one or more of the following exemptions, which provide specific relief, on adoption of IFRS Accounting Standards:

- ▶ Business combinations
- ▶ Share-based payment transactions
- ▶ Insurance contracts
- ▶ Fair value or revaluation as deemed cost
- ▶ Use of revalued amount as deemed cost for 'event driven fair values' between transition date and date of the first IFRS Accounting Standards reporting period
- ▶ Deemed cost for assets used in operations subject to rate regulation
- ▶ Leases
- ▶ Cumulative translation differences
- ▶ Investments in subsidiaries, joint ventures and associates
- ▶ Assets and liabilities of subsidiaries, associates and joint ventures
- ▶ Compound financial instruments
- ▶ Designation of previously recognised financial instruments
- ▶ Fair value measurement of financial assets/liabilities at initial recognition
- ▶ Decommissioning liabilities included in the cost of property, plant and equipment
- ▶ Financial assets or intangible assets accounted for in accordance with IFRIC 12 Service Concession Arrangements
- ▶ Borrowing costs
- ▶ Extinguishing financial liabilities with equity instruments accounted for in accordance with IFRIC 19 - Extinguishing Financial Liabilities with Equity Instruments
- ▶ Joint arrangements
- ▶ Severe hyperinflation
- ▶ Government loans
- ▶ Stripping costs in the production phase of a surface mine in accordance with IFRIC 20 *Stripping Costs in the Production Phase of a Surface Mine*.

MANDATORY EXCEPTIONS

IFRS 1 prohibits retrospective application in relation to the following:

- ▶ Estimates
- ▶ Derecognition of financial assets and financial liabilities
- ▶ Hedge accounting
- ▶ Non-controlling interests.

ACCOUNTING POLICIES

- ▶ Use the same accounting policies in the opening IFRS statement of financial position and throughout all periods presented in the first IFRS financial statements.
- ▶ Those accounting policies have to comply with each IFRS effective at the end of the first IFRS reporting period.

Changes in accounting policies during first year of IFRS Accounting Standards

If, between the date of an entity's interim financial report (prepared in accordance with IAS 34 *Interim Financial Reporting*) and the issue of its first annual IFRS financial statements, and entity changes accounting policies and/or adopts exemptions:

- ▶ The requirements of IAS 8 *Accounting Policies, Changes in Accounting Estimates and Errors* do not apply
- ▶ The reconciliation between IFRS Accounting Standards and previous GAAP has to be updated.

REPEAT APPLICATION OF IFRS 1

An entity that has applied IFRS Accounting Standards in a previous reporting period, but whose most recent previous annual financial statements do not contain an explicit and unreserved statement of compliance with IFRS Accounting Standards, must either apply IFRS 1 or else apply IFRS Accounting Standards retrospectively in accordance with IAS 8 *Accounting Policies, Changes in Accounting Estimates and Errors*.

OPENING IFRS STATEMENT OF FINANCIAL POSITION

- ▶ An opening IFRS Statement of Financial Position is prepared at the date of transition
- ▶ All IFRS Accounting Standards 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)
- ▶ 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.

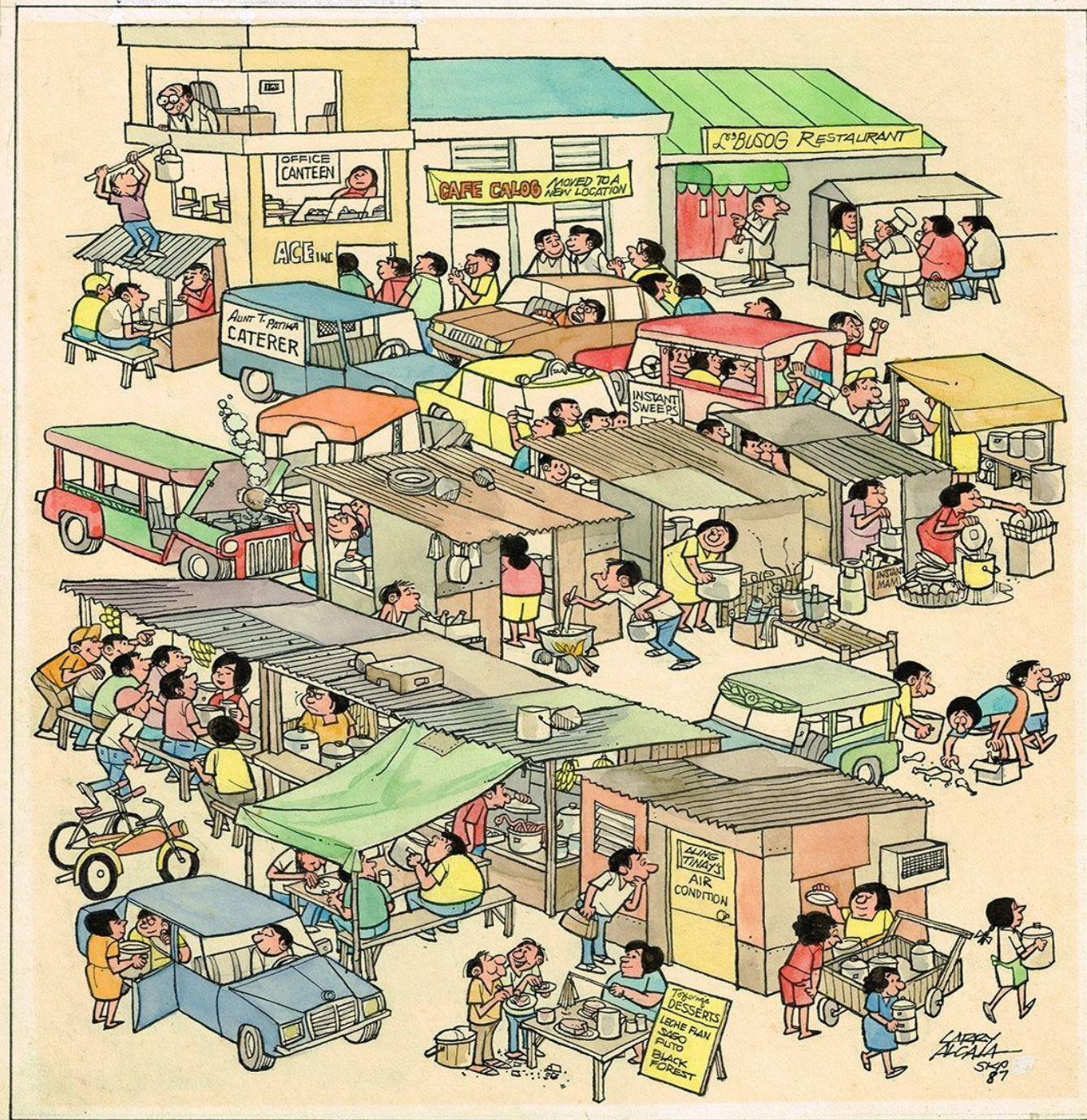
PRESENTATION AND DISCLOSURE

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 IFRS Accounting Standards, **the following:**

- ▶ A reconciliation of equity reported under previous accounting framework to equity under IFRS Accounting Standards:
 - At the date of transition to IFRS Accounting Standards
 - At the end of the latest period presented in the entity's most recent annual financial statements under previous accounting framework.
- ▶ A reconciliation of total comprehensive income reported under previous accounting framework to total comprehensive income under IFRS Accounting Standards for the entity's most recent annual financial statements under previous accounting framework
- ▶ Interim financial reports:
 - In addition to the reconciliations above, the entity is also required to provide:
 - A reconciliation of equity reported under its previous accounting framework to equity under IFRS Accounting Standards at the end of the comparable interim period, and
 - A reconciliation of total comprehensive income reported under its previous accounting framework to total comprehensive income under IFRS Accounting Standards for the comparative interim period, and
 - Explanations of the transition from its previous accounting framework to IFRS.
- ▶ Any errors made under the previous accounting framework must be separately distinguished
- ▶ Additional disclosure requirements are set out in IFRS 1.

IFRS 2

Share-based Payment





IFRS 2 *Share-based Payment*

SCOPE

IFRS 2 applies to all share-based payment transactions, which are defined as follows:

- ▶ Equity-settled, in which the entity receives goods or services as consideration for equity instruments of the entity (including shares or share options);
- ▶ Cash-settled, in which the entity receives goods or services by incurring a liability to the supplier that is based on the price (or value) of the entity's shares or other equity instruments of the entity
- ▶ Transactions in which the entity receives goods or services and either the entity or the supplier of those goods or services have a choice of settling the transaction in cash (or other assets) or equity instruments.

IFRS 2 also applies:

- ▶ To transfers by shareholders to parties (including employees) that have transferred goods or services to the entity. This would include transfers of equity instruments of the entity or fellow subsidiaries by the entity's parent entity to parties that have provided goods and services
- ▶ When an entity **does not receive any specifically identifiable goods/services**.

IFRS 2 does not apply to:

- ▶ Transactions in which the entity acquires goods as part of the net assets acquired in a business combination to which IFRS 3 *Business Combinations* applies or to the contribution of a business on the formation of a joint venture to which IFRS 11 *Joint Arrangements* applies
- ▶ Share-based payment transactions in which the entity receives or acquires goods or services under a contract within the scope of IAS 32 *Financial Instruments: Presentation* and IFRS 9 *Financial Instruments*
- ▶ Transactions with an employee in his/her capacity as a holder of equity instruments.

IDENTIFYING THE SHARE-BASED PAYMENT CONDITIONS

VESTING CONDITIONS

A condition that determines whether the entity receives the services that entitle the counterparty to receive the share-based payment and is either: a service condition, or a performance condition.

SERVICE CONDITION

Requires the counterparty to complete a specified period of service during which services are provided to the entity. If the counterparty, regardless of the reason, ceases to provide service during the vesting period, it has failed to satisfy the condition. A performance target is not required to be met.

- ▶ Excluded from grant date fair value calculation
- ▶ Adjustment to the number of shares and/or vesting date amount for actual results.

PERFORMANCE CONDITION

Requires:

- ▶ The counterparty to complete a specified period of service (i.e. service condition) - the service requirement can be explicit or implicit, and
- ▶ Specified **performance target(s) to be met while the counterparty is rendering that service**.

The period of achieving the performance target(s):

- ▶ Shall not extend beyond the end of the service period, and
- ▶ May start before the service period on the condition that the commencement date of the performance target is not substantially before the commencement of the service period.

A performance target is defined by reference to:

- ▶ The entity's own operations (or activities) or the operations or activities of another entity in the same group (i.e. a non-market condition), or
- ▶ The price (or value) of the entity's equity instruments or the equity instruments of another entity in the same group (including shares and share options) (i.e. a market condition).

A performance target might relate either to the performance of the entity as a whole or to some part of the entity (or part of the group), such as a division or an individual employee.

NON-MARKET CONDITION

Relates to operations of the entity or to the operations of another entity in the same group.

MARKET CONDITION

A performance condition, upon which the exercise price, the vesting or exercisability of an equity instrument depends, that is related to the market price of the entity's equity instruments (including share options) or those of another entity within the group.

NON-VESTING CONDITIONS

A condition that determines whether the entity receives the services that entitle the counterparty to receive the share-based payment and is either: a service condition, or a performance condition.

- ▶ Included in the grant date fair value calculation
- ▶ No adjustment to the number of shares or vesting date amount for actual results.

RECOGNITION

- ▶ Recognise **the goods or services** received or acquired in a share-based payment transaction when the goods are obtained or as the services are received
- ▶ Recognise an increase in equity for an equity-settled share-based payment transaction
- ▶ Recognise a liability for a cash-settled share-based payment transaction
- ▶ When the goods or services received or acquired do not qualify for recognition as assets, recognise an expense.



IFRS 2 *Share-based Payment*

MEASUREMENT				
EQUITY-SETTLED		CHOICE OF SETTLEMENT	CASH-SETTLED	GROUP SETTLED SHARE-BASED PAYMENTS
<p>Transactions with employees</p> <ul style="list-style-type: none"> ▶ Measure at the fair value of the equity instruments granted at grant date ▶ The fair value is never remeasured ▶ The grant date fair value is recognised over the vesting period. 	<p>Transactions with non-employees</p> <ul style="list-style-type: none"> ▶ Measure at the fair value of the goods or services received at the date the entity obtains the goods or receives the service ▶ If the fair value of the goods or services received cannot be estimated reliably, measure by reference to the fair value of the equity instruments granted. 	<p>Share-based payment transactions where there is a choice of settlement</p> <ul style="list-style-type: none"> ▶ If the counterparty has the right to choose whether a share-based payment transaction is settled in cash or by issuing equity instruments, the entity has granted a compound instrument (a cash-settled component and an equity-settled component) ▶ If the entity has the choice of whether to settle in cash or by issuing equity instruments, the entity shall determine whether it has a present obligation to settle in cash and account for the transaction as cash-settled or if no such obligation exists, account for the transaction as equity-settled. 	<p>Cash-settled share-based payment transactions</p> <ul style="list-style-type: none"> ▶ Measure the liability at the fair value at grant date ▶ Re-measure the fair value of the liability at each reporting date and at the date of settlement, with any changes in fair value recognised in profit or loss for the period ▶ Liability is recognised over the vesting period (if applicable). 	<p>An entity that receives goods or services (receiving entity) in an equity-settled or a cash-settled share-based payment transaction is required to account for the transaction in its separate or individual financial statements.</p> <ul style="list-style-type: none"> ▶ The entity receiving the goods or services recognises them, regardless of which entity settles the transaction, this must be on an equity-settled or a cash-settled basis assessed from the entity's own perspective (this might not be the same as the amount recognised by the consolidated group) ▶ The term 'group' has the same definition as per IFRS 10 <i>Consolidated Financial Statements</i> that it includes only a parent and its subsidiaries.



IFRS 3 *Business Combinations*

SCOPE / IDENTIFYING A BUSINESS COMBINATION

A business combination is:

Transaction or event in which acquirer obtains control over a business (e.g. acquisition of shares or net assets, legal mergers, reverse acquisitions).

IFRS 3 does not apply to:

- ▶ The accounting for the formation of a joint arrangement in the financial statements of the joint arrangement itself.
- ▶ Acquisition of an asset or group of assets that is not a business.
- ▶ A combination of entities or businesses under common control.

Definition of “control of an investee”

An investor controls an investee when the investor is exposed, or has rights, to variable returns from its involvement with the investee and has the ability to affect those returns through its power over the investee.

Power: when existing rights give an investor the current ability to direct the relevant activities of an investee (ie the activities that significantly affect the investee’s returns)

Rights to variable returns: an investor is exposed or has rights to returns that vary as a result of the investee’s performance

Link between power and returns: control exists when an investor has power over an investee and exposure or rights to the investee’s variable returns, and has the ability to use its power to affect the investee’s returns.

Principal or agent: an investor with power over an investee determines whether it is a principal or an agent. An investor that is an agent does not control an investee when it exercises delegated rights.

Definition of a “Business”

An integrated set of activities and assets that is capable of being conducted and managed for the purpose of providing goods or services to customers, generating investment income (such as dividends or interest) or generating other income from ordinary activities.



IFRS 3 *Business Combinations*

THE ACQUISITION METHOD

A business combination must be accounted for by applying the acquisition method.

STEP 1: IDENTIFYING THE ACQUIRER

IFRS 10 Consolidated Financial Statements is used to identify the acquirer – the entity that obtains control of the acquiree.

STEP 2: DETERMINING THE ACQUISITION DATE

The date which the acquirer obtains control of the acquiree.

STEP 3: RECOGNISING AND MEASURING THE IDENTIFIABLE ASSETS ACQUIRED, THE LIABILITIES ASSUMED AND ANY NON-CONTROLLING INTEREST (NCI) IN THE ACQUIREE

- ▶ As of the acquisition date, the acquirer recognises, separately from goodwill:
 - The identifiable assets acquired
 - The liabilities assumed
 - Any NCI in the acquiree
- ▶ The acquired assets and liabilities are required to be measured at their acquisition-date fair values
- ▶ There are certain exceptions to the recognition and/or measurement principles which cover contingent liabilities, income taxes, employee benefits, indemnification assets, reacquired rights, share-based payments and assets held for sale.
- ▶ NCI that represent ownership interests and entitle their holders to a proportionate share of the entity's net assets in the event of liquidation (e.g. shares) are measured at acquisition-date fair value or at the NCI's proportionate share in net assets
- ▶ All other components of NCI (e.g. from IFRS 2 *Share-based payments* or calls) are required to be measured at their acquisition-date fair values.

STEP 4: RECOGNISING AND MEASURING GOODWILL OR A GAIN FROM BARGAIN PURCHASE

- ▶ Goodwill is recognised as the excess between:
 - The aggregate of the consideration transferred, any non-controlling interest in the acquiree and, in a business combination achieved in stages, the acquisition-date fair value of the acquirer's previously held equity interest in the acquiree
 - The identifiable **net assets acquired (including any deferred tax balances)**
- ▶ Goodwill can be grossed up to include the amounts attributable to NCI, which is the case when NCI is measured at their acquisition date fair value.
- ▶ A gain from a bargain purchase is immediately recognised in profit or loss
- ▶ The consideration transferred in a business combination (including any contingent consideration) is measured at fair value
- ▶ Contingent consideration is either classified as a liability or an equity instrument on the basis of IAS 32 *Financial Instruments*
- ▶ Contingent consideration that is within the scope of IFRS 9 (classified as a financial liability) needs to be remeasured at fair value at each reporting date with changes reported in profit or loss.

ADDITIONAL GUIDANCE FOR APPLYING THE ACQUISITION METHOD TO PARTICULAR TYPES OF BUSINESS COMBINATIONS

BUSINESS COMBINATION ACHIEVED IN STAGES

- ▶ An acquirer sometimes obtains control of an acquiree in which it held an equity interest immediately before the acquisition date. This is known as a business combination achieved in stages or as a step acquisition
- ▶ Obtaining control triggers re-measurement of previous investments (equity interests)
- ▶ The acquirer remeasures its previously held equity interest in the acquiree at its acquisition-date fair value. Any resulting gain/loss is recognised in profit or loss.

BUSINESS COMBINATION ACHIEVED WITHOUT TRANSFER OF CONSIDERATION

- ▶ The acquisition method of accounting for a business combination also applies if no consideration is transferred.
- ▶ Such circumstances include:
 - The acquiree repurchases a sufficient number of its own shares for an existing investor (the acquirer) to obtain control
 - Minority veto rights lapse that previously kept the acquirer from controlling an acquiree in which the acquirer held the majority voting rights
 - The acquirer and the acquiree agree to combine their businesses by contract alone.

MEASUREMENT PERIOD

Applies when initial accounting is incomplete at the end of the reporting period in which the business combination occurs. Measurement period ends when acquirer receives information seeking about facts and circumstances at acquisition date, not to exceed one year from acquisition date.

DETERMINING WHAT IS PART OF THE BUSINESS COMBINATION TRANSACTION

The acquirer should consider if the consideration includes amounts attributable to other transactions within the contract (pre-existing relationship, arrangements that remunerate employees etc.).

Acquisition and other costs

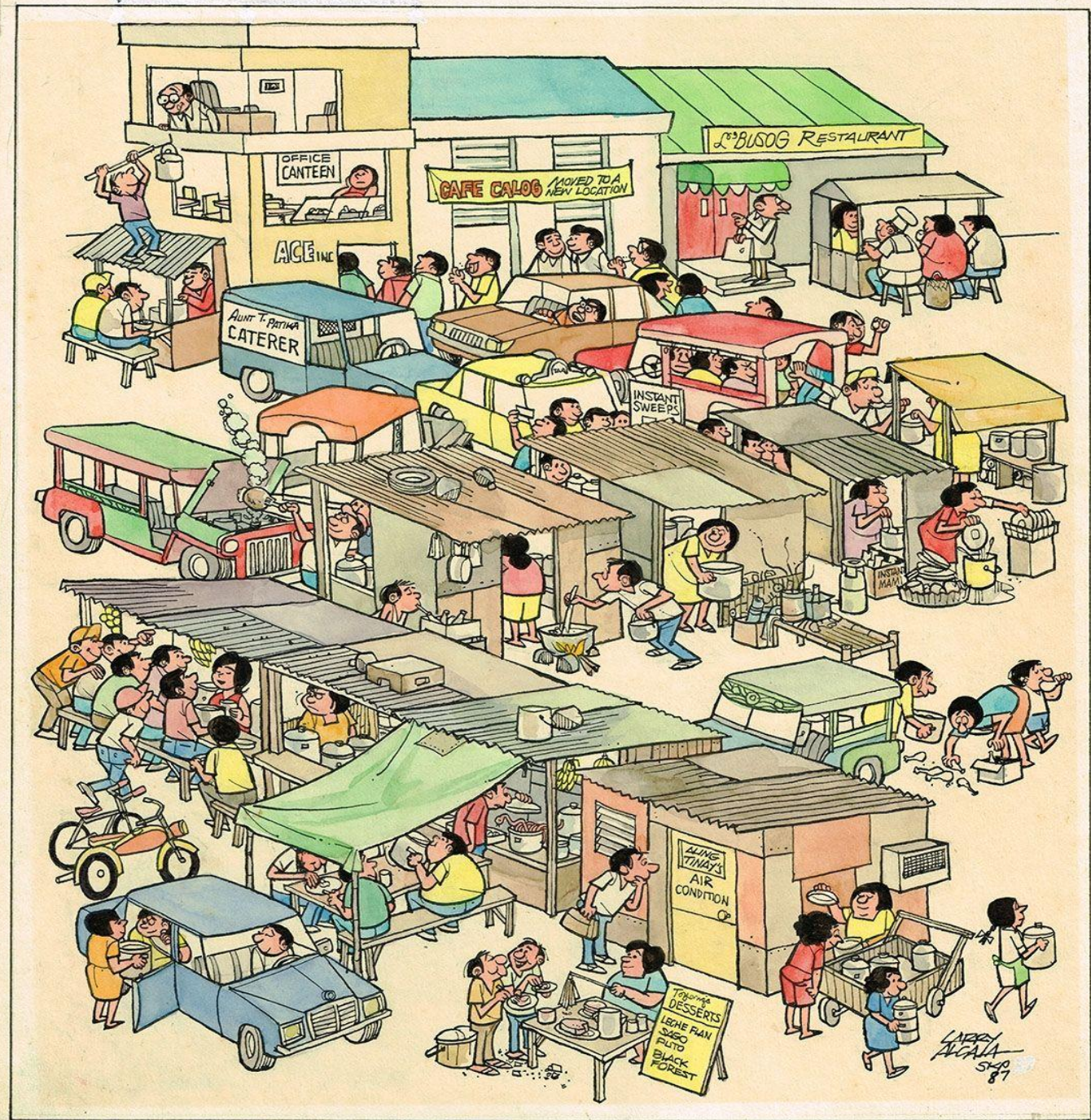
- ▶ Cannot be capitalised, must instead be expensed in the period they are incurred
- ▶ Costs to issue debt or equity are recognised in accordance with IAS 32 and IFRS 9.

SUBSEQUENT MEASUREMENT AND ACCOUNTING

- ▶ In general, after the date of a business combination an acquirer measures and accounts for assets acquired and liabilities assumed or incurred in accordance with other applicable IFRS Accounting Standards.
- ▶ However, IFRS 3 includes accounting requirements for reacquired rights, contingent liabilities, contingent consideration and indemnification assets.

IFRS 5

Non-current Assets Held for Sale and Discontinued Operation





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

DEFINITIONS

Cash-generating unit – 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.

Discontinued operation – A component of an entity that either has been disposed of or is classified as held for sale and either:

- ▶ Represents a separate major line of business or geographical area
- ▶ Is part of a single co-ordinated plan to dispose of a separate major line of business or geographical area of operations
- ▶ Is a subsidiary acquired exclusively with a view to resale.

CLASSIFICATION OF NON-CURRENT ASSETS (OR DISPOSAL GROUPS) HELD FOR SALE OR DISTRIBUTION TO OWNERS

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:

- ▶ The asset (or disposal group) is available for immediate sale
- ▶ The terms of asset sale must be usual and customary for sales of such assets
- ▶ The sale must be highly probable
- ▶ Management is committed to a plan to sell the asset
- ▶ Asset must be actively marketed for a sale at a reasonable price in relation to its current fair value
- ▶ Sale should be completed within one year from classification date
- ▶ Sale transactions include exchanges of non-current assets for other non-current assets when the exchange has commercial substance in accordance with IAS 16 *Property, Plant and Equipment*
- ▶ 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
- ▶ There are special rules for subsidiaries acquired with a view for resale.

Note: The classification criteria also apply to non-current assets (or disposal groups) held for distribution to owners. A reclassification from held for sale to held for distribution to owners is not a change to a plan and therefore not a new plan.

DISCONTINUED OPERATIONS

- ▶ Classification as a discontinued operation depends on when the operation also meets the requirements to be classified as held for sale
- ▶ Results of discontinued operations are presented as a single amount in the statement of comprehensive income. An analysis of the single amount is presented in the notes or in the statement of comprehensive income
- ▶ Cash flow disclosure is required – either in the notes or statement of cash flows
- ▶ Comparatives are restated.

SCOPE

- ▶ Applies to all recognised non-current assets and disposal groups of an entity that are:
 - held for sale; or
 - held for distribution to owners.
 - ▶ Assets classified as non-current in accordance with IAS 1 *Presentation of Financial Statements* shall not be reclassified as current assets until they meet the criteria of IFRS 5
 - ▶ 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
 - ▶ Non-current assets to be abandoned cannot be classified as held for sale.
- Exclusions to measurement requirements of IFRS 5. Disclosure requirements still to be complied with:
- ▶ Deferred tax assets (IAS 12 *Income Taxes*)
 - ▶ Assets arising from employee benefits (IAS 19 *Employee Benefits*)
 - ▶ Financial assets in the scope of IFRS 9 *Financial Instruments*
 - ▶ Non-current assets that are accounted for in accordance with the fair value model (IAS 40 *Investment Property*)
 - ▶ Non-current assets that are measured at fair value less estimated point of sale costs (IAS 41 *Biological Assets*)
 - ▶ Contractual rights under insurance contracts (IFRS 17 *Insurance Contracts*).

MEASUREMENT

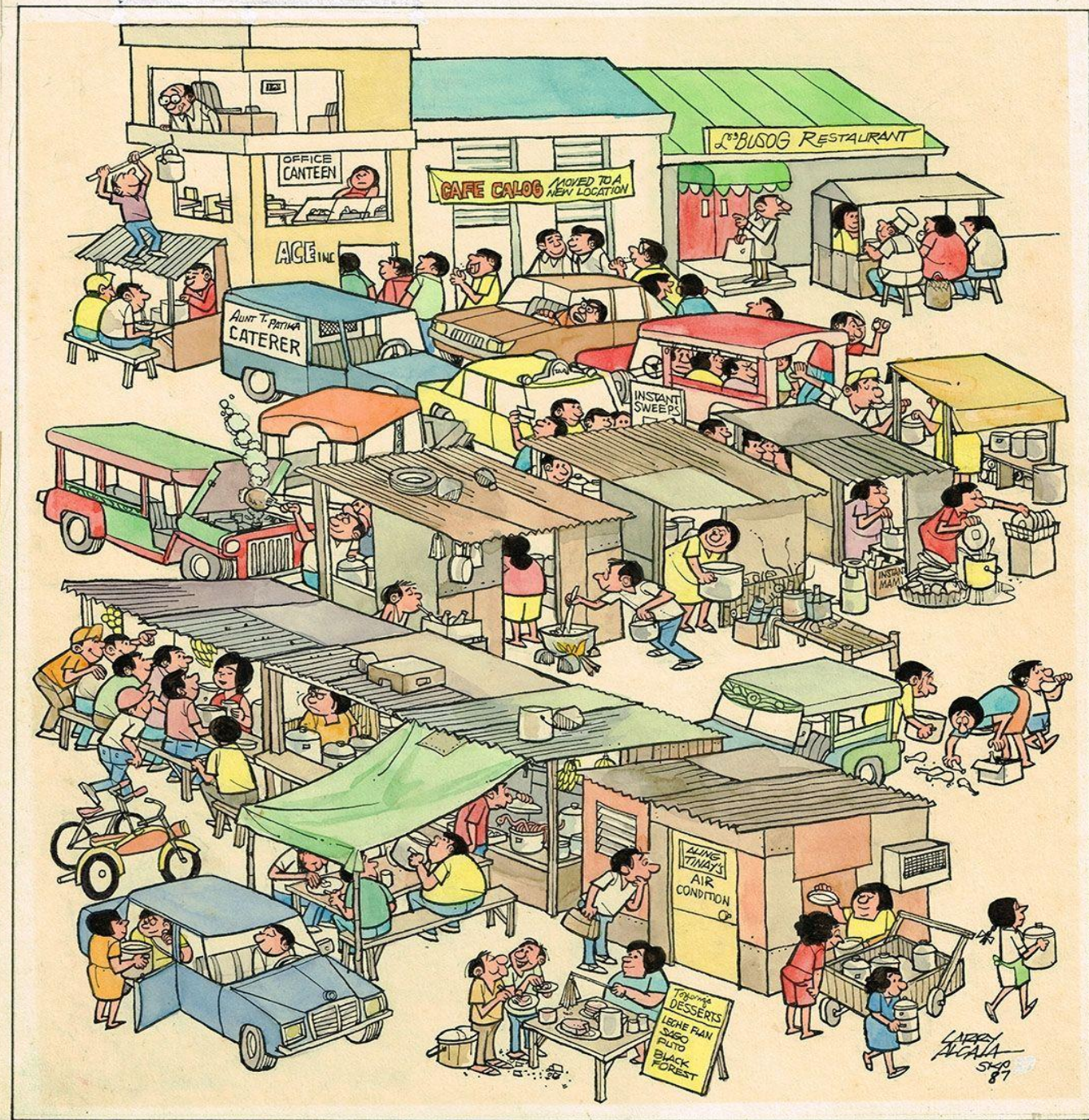
- ▶ Immediately prior to classification as held for sale, carrying amount of the asset is measured in accordance with applicable IFRS Accounting Standards
- ▶ After classification, it is measured at the lower of carrying amount and fair value less costs to sell. Assets covered under certain other IFRS Accounting Standards are scoped out of measurement requirements of IFRS 5 – see above
- ▶ Impairment must be considered at the time of classification as held for sale and subsequently
- ▶ 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 Accounting Standard or with IAS 36 *Impairment of Assets*
- ▶ Non-current assets (or disposal groups) classified as held for sale are not depreciated
- ▶ Adjustment of number of shares and/or vesting date amount for actual results.

DISCLOSURE

- ▶ 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
- ▶ Description of the nature of assets (or disposal group) held for sale and facts and circumstances surrounding the sale
- ▶ 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
- ▶ Prior year balances in the statement of financial positions are not reclassified as held for sale
- ▶ If applicable, the reportable segment (IFRS 8) in which the non-current asset or disposable group is presented.

IFRS 6

Non-current Assets Held for Sale and Discontinued Operation





IFRS 6 *Exploration for and Evaluation of Mineral Resources*

SCOPE

- ▶ An entity applies IFRS 6 to exploration and evaluation expenditures that it incurs
- ▶ An entity does not apply IFRS 6 to expenditures incurred:
 - 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
 - After the technical feasibility and commercial viability of extracting a mineral resource are demonstrable.

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

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.

An entity discloses:

- ▶ Its accounting policies for exploration and evaluation expenditures and evaluation assets
- ▶ The amounts of assets, liabilities, income and expense and operating and investing cash flows arising from the exploration for and evaluation of mineral resources.

Exploration and evaluation assets are disclosed as a separate class of assets in the disclosures required by IAS 16 *Property, Plant and Equipment* or IAS 38 *Intangible Assets*.

MEASUREMENT AT RECOGNITION

At recognition, exploration and evaluation assets are measured at cost.

ELEMENTS OF COST OF EXPLORATION AND EVALUATION ASSETS

- ▶ An entity determines an accounting policy specifying which expenditures are recognised as exploration and evaluation assets
- ▶ The following are examples of expenditures that might be included in the initial measurement of exploration and evaluation assets:
 - Acquisition of rights to explore
 - Topographical, geological, geochemical and geophysical studies
 - Exploratory drilling
 - Trenching

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 *Property, Plant and Equipment* and IAS 38 *Intangible Assets* for guidance.

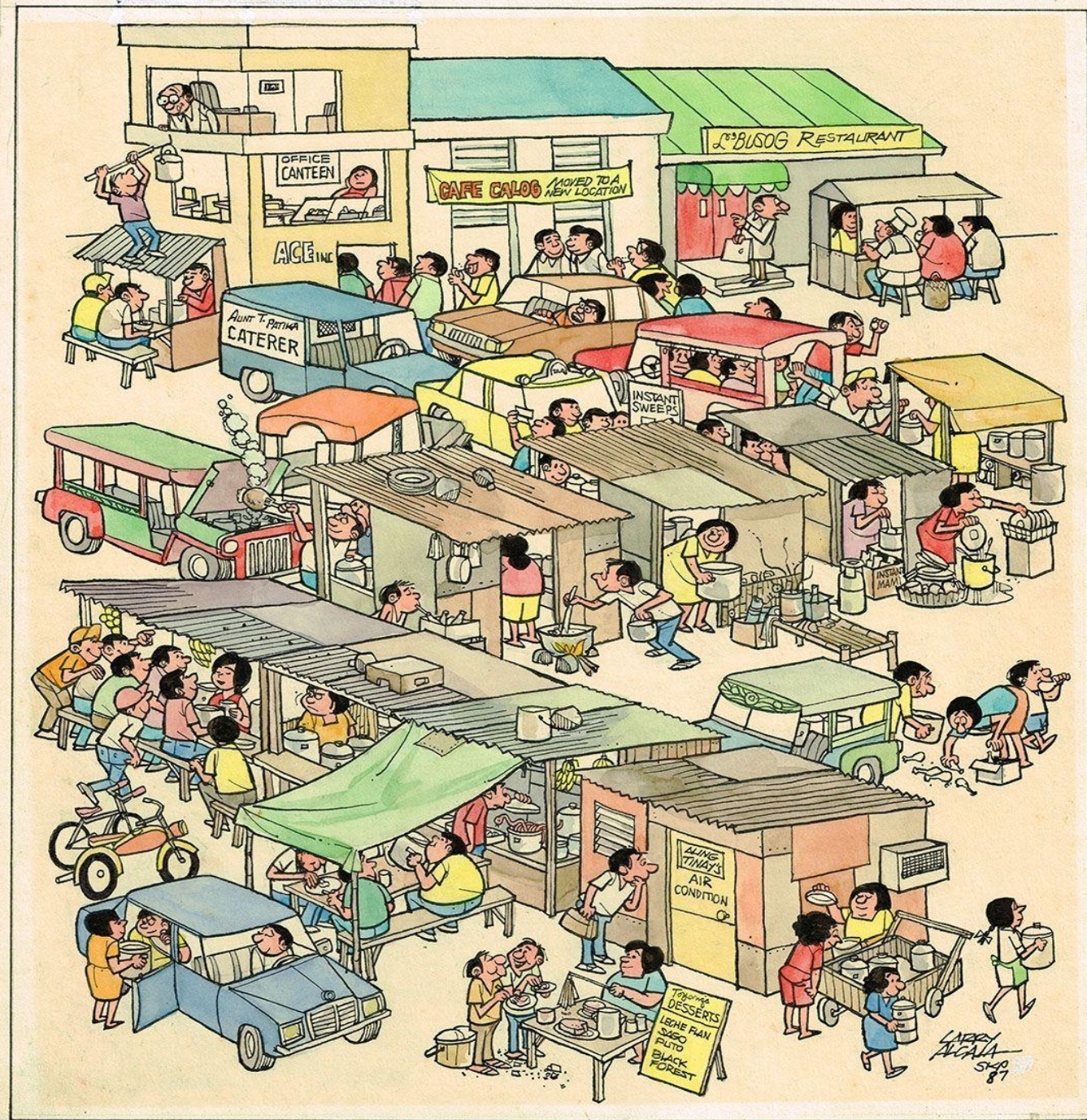
IMPAIRMENT

One or more of the following facts and circumstances indicate that an entity should test exploration and evaluation assets for impairment:

- ▶ 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
- ▶ Substantive expenditure on further exploration for and evaluation of mineral resources in the specific area is neither budgeted nor planned
- ▶ 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
- ▶ 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.

IFRS 7

Financial Instruments: Disclosures





IFRS 7 *Financial Instruments: Disclosures*

DISCLOSURE REQUIREMENTS: SIGNIFICANCE OF FINANCIAL INSTRUMENTS IN TERMS OF THE FINANCIAL POSITION AND PERFORMANCE

STATEMENT OF FINANCIAL POSITION

- ▶ Total carrying value of each category of financial assets and liabilities on face of the statement of financial position or in the notes
- ▶ Information on fair value of loans and receivables
- ▶ Financial liabilities designated as at fair value through profit and loss
- ▶ Financial assets reclassified
- ▶ Financial assets that do not qualify for derecognition
- ▶ Details of financial assets pledged as collateral & collateral held
- ▶ Reconciliation of allowance account for credit losses.
- ▶ Compound financial instruments with embedded derivatives
- ▶ Details of defaults and breaches of loans payable.

STATEMENT OF COMPREHENSIVE INCOME

- ▶ Gain or loss for each category of financial assets and liabilities in the statement of comprehensive income or in the notes
- ▶ Total interest income and interest expense (effective interest method)
- ▶ Fee income and expense
- ▶ Interest on impaired financial assets
- ▶ Amount of impairment loss for each financial asset.

OTHER

Accounting policies:

- ▶ All relevant accounting policies. Include measurement basis.

Hedge accounting:

- ▶ Description of hedge, description and fair value of hedged instrument and type of risk hedged
- ▶ Details of cash flow hedges, fair value hedges and hedge of net investment in foreign operations.
- ▶ Description of the impact of choosing the exception under IFRS 9 or IAS 39 for interest rate benchmark reform.

Fair value:

- ▶ Fair value for each class of financial asset and liability
- ▶ Disclose method and relevant assumptions to calculate fair value
- ▶ Disclose if fair value cannot be determined.

(R) AMENDMENTS AND STANDARDS ISSUED BUT NOT YET EFFECTIVE

This IFRS Accounting Standard includes amendments that were issued as at 31 December 2024 but were not yet mandatorily effective. These are identified with an '(R)' suffix.

DISCLOSURE REQUIREMENTS: NATURE AND EXTENT OF RISKS ARISING FROM FINANCIAL INSTRUMENTS AND HOW THE RISKS ARE MANAGED

Qualitative disclosure

- ▶ Exposure to risk and how it arises
- ▶ Objectives, policies and processes for managing risk and method used to measure risk.

Quantitative disclosure

- ▶ Summary of quantitative data about exposure to risk based on information given to key management
- ▶ Concentrations of risks.

SPECIFIC QUANTITATIVE DISCLOSURE REQUIREMENTS

LIQUIDITY RISK

Definition:

The risk that an entity will encounter difficulty in meeting obligations associated with financial liabilities.

- ▶ Maturity analysis for financial liabilities that shows the remaining contractual maturities – Appendix B10A – B11F
- ▶ Time bands and increment are based on the entities' judgement
- ▶ How liquidity risk is managed.

CREDIT RISK

Definition:

The risk that one party to a financial instrument will cause a financial loss for the other party by failing to discharge an obligation.

- ▶ Maximum exposure to credit risk without taking into account collateral
- ▶ Collateral held as security and other credit enhancements
- ▶ Information of financial assets that are either past due (when a counterparty has failed to make a payment when contractually due) or impaired
- ▶ Information about collateral and other credit enhancements obtained.

MARKET RISK

Definition:

The risk that the fair value or future cash flows of a financial instrument will fluctuate due to changes in market prices. Market risk comprises three types of risk: currency risk, interest rate risk and other price risk.

- ▶ A sensitivity analysis (including methods and assumptions used) for each type of market risk exposed, showing impact on profit or loss and equity
- or
- ▶ If a sensitivity analysis is prepared by an entity, showing interdependencies between risk variables and it is used to manage financial risks, it can be used in place of the above sensitivity analysis.

CONTRACTS REFERENCING NATURE-DEPENDENT ELECTRICITY (R)

New disclosure requirements for CRNEs to which own-use exception applies:

- ▶ Information about contractual features that expose the entity to variability in the amount of electricity and the risk of buying electricity when the entity cannot use it
- ▶ Information about unrecognised commitments
- ▶ Qualitative and quantitative information about effects on the entity's financial performance.



IFRS 7 *Financial Instruments: Disclosures*

SCOPE

IFRS 7 applies to all recognised and unrecognised financial instruments (including contracts to buy or sell non-financial assets) except:

- ▶ Interests in subsidiaries, associates or joint ventures, where IAS 27/28 or IFRS 10/11 permit accounting in accordance with IFRS 9
- ▶ Assets and liabilities resulting from IAS 19
- ▶ Insurance contracts in accordance with IFRS 17 (excluding embedded derivatives in these contracts if IFRS 9 require separate accounting)
- ▶ Financial instruments, contracts and obligations under IFRS 2, except contracts within the scope of IFRS 9
- ▶ Puttable instruments (IAS 32.16A-D).

FAIR VALUE (FV) HIERARCHY

All financial instruments measured at fair value must be classified into the levels below (that reflect how fair value has been determined):

- ▶ Level 1: Quoted prices, in active markets
- ▶ Level 2: Level 1 quoted prices are not available but fair value is based on observable market data
- ▶ Level 3: Inputs that are not based on observable market data.

A financial instrument will be categorised based on the lowest level of any one of the inputs used for its valuation.

The following disclosures are also required:

- ▶ Significant transfers of financial instruments between each category – and reasons why
- ▶ For level 3, a reconciliation between opening and closing balances, incorporating: gains/losses, purchases/sales/settlements, transfers
- ▶ Amount of gains/losses and where they are included in profit and loss
- ▶ For level 3, if changing one or more inputs to a reasonably possible alternative would result in a significant change in FV, disclose this fact.

TRANSFER OF FINANCIAL ASSETS

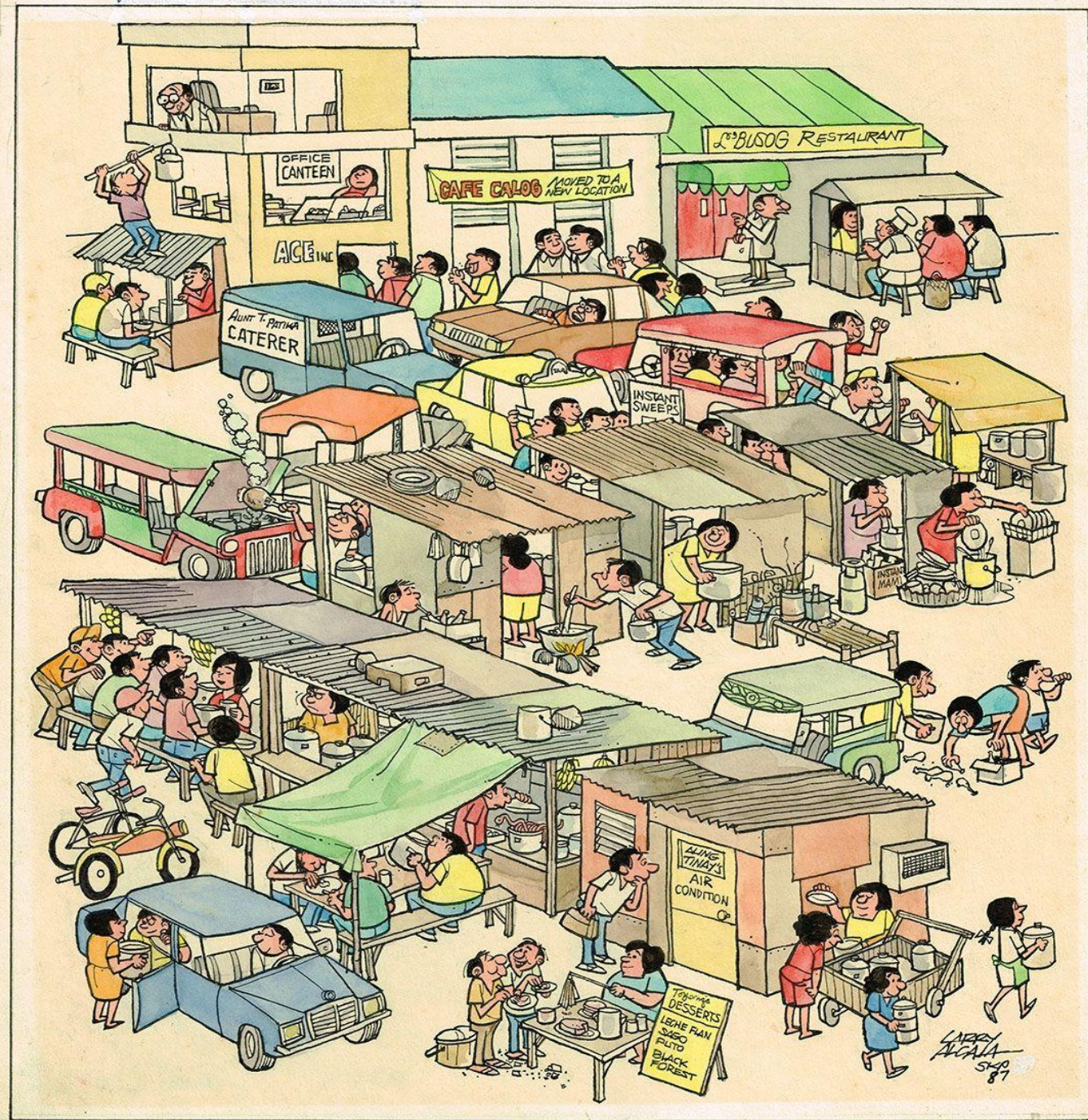
Information for transferred assets that are and that are not derecognised in their entirety:

- ▶ Information to understand the relationship between financial assets and associated liabilities that are not derecognised in their entirety
- ▶ Information to evaluate the nature and risk associated with the entities continuing involvement in derecognised assets (IFRS 7.42A-G).



IFRS 8

Operating Segments





IFRS 8 Operating Segments

CORE PRINCIPLE

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.

QUANTITATIVE THRESHOLDS

- ▶ Information is required to be disclosed separately about an operating segment that meets any of the following quantitative thresholds:
 - 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
 - The absolute amount of its reported profit or loss is 10 per cent or more of the greater, in absolute amount, of:
 - The combined reported profit of all operating segments that did not report a loss; and
 - The combined reported loss of all operating segments that reported a loss.
 - Its assets are 10 per cent or more of the combined assets of all operating segments.
- ▶ 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.

AGGREGATION CRITERIA

- Two or more operating segments may be aggregated if the segments are similar in each of the following respects:
- ▶ The nature of the products and services
 - ▶ The nature of the production processes
 - ▶ The type or class of customer for their products and services
 - ▶ The methods used to distribute their products or provide their services
 - ▶ The nature of the regulatory environment.

OPERATING SEGMENTS

- An operating segment is a component of an entity:
- ▶ That engages in business activities from which it may earn revenues and incur expenses
 - ▶ 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
 - ▶ For which discrete financial information is available.

REPORTABLE SEGMENTS

Information is required to be disclosed separately about each identified operating segment and aggregated operating segments that exceed the quantitative thresholds.

DEFINITION OF THE CODM

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.

SCOPE

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:

- ▶ Whose debt or equity instruments are traded in a public market; or
- ▶ 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.

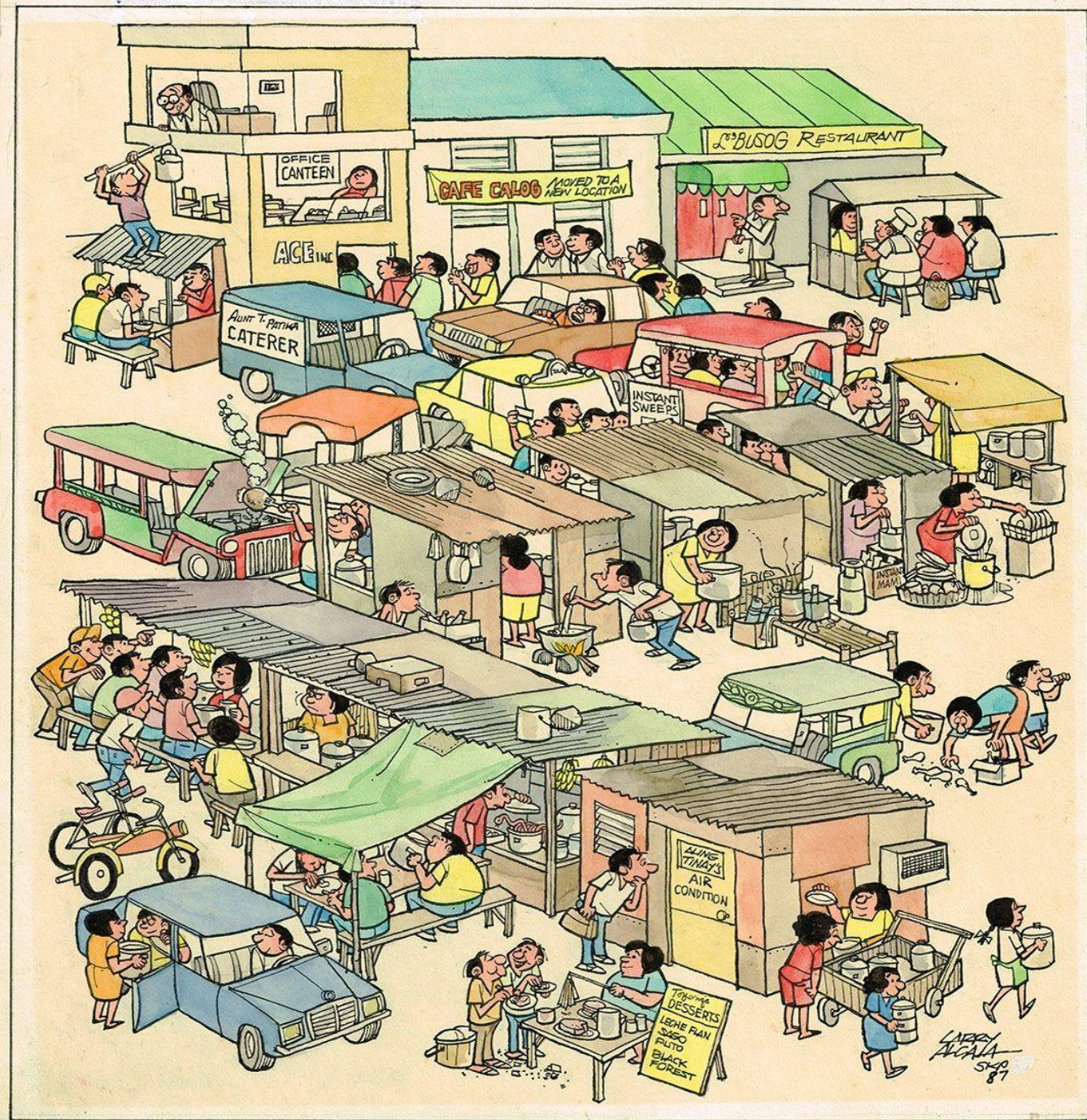
DISCLOSURE

Major disclosures include:

- ▶ An entity shall **mandatorily** report a measure of profit or loss and total assets for each reportable segment only if this information is regularly provided to the CODM
- ▶ Other disclosures are required regarding each reportable segment if specific amounts are reported to the CODM
 - Judgements made by management for the purposes of aggregation of operating segments
 - Description of the operating segments that have been aggregated
 - Economic indicators considered in determining that segments share similar economic characteristics.
- ▶ Operating segment information disclosed is not necessarily IFRS Accounting Standards compliant information, as it is based on amounts reported internally
- ▶ Operating segment information disclosed must be reconciled back to IFRS Accounting Standards compliant amounts disclosed in the financial statements
- ▶ An entity reports the following geographical information if available:
 - Revenues from external customers, both attributed to the entity's country of domicile and attributed to all foreign countries
 - 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
 - The amounts reported are based on the financial information that is used to produce the entity's financial statements.
- ▶ 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.

IFRS 9

Financial Instruments





IFRS 9 *Financial Instruments*

BACKGROUND (IFRS 9 replaced IAS 39 *Financial Instruments: Recognition and Measurement* except for entities that continue to apply relevant hedge accounting guidance in IAS 39)

IFRS 9 introduces a single classification and measurement model for financial assets, dependent on both:

- ▶ The entity's business model objective for managing financial assets
- ▶ The contractual cash flow characteristics of financial assets.

IFRS 9 removes the requirement to separate embedded derivatives from financial asset host contracts (it instead 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 (subject to criteria being met).

CONTRACTS REFERENCING NATURE-DEPENDENT ELECTRICITY (R)

- ▶ Contracts referencing nature-dependent electricity (CRNE) are contracts that expose an entity to variability in the underlying amount of electricity because the source of electricity generation depends on uncontrollable natural conditions.
- ▶ CRNE meet the own use exception if the entity is a net purchaser of electricity for the contract period.

(R) AMENDMENTS AND STANDARDS ISSUED BUT NOT YET EFFECTIVE

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INITIAL RECOGNITION AND MEASUREMENT (FINANCIAL ASSETS AND FINANCIAL LIABILITIES)

Initial Recognition

When the entity becomes party to the contractual provisions of the instrument.

Initial Measurement

At fair value, plus for those financial assets and liabilities not classified at fair value through profit or loss, directly attributable transaction costs.

- ▶ 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
- ▶ Directly attributable transaction costs - incremental costs that are directly attributable to the acquisition, issue or disposal of a financial asset or financial liability.





IFRS 9 *Financial Instruments*

FINANCIAL ASSETS - SUBSEQUENT CLASSIFICATION AND MEASUREMENT

Financial Assets are classified as either: (1) Amortised cost, (2) Fair value through profit or loss, (3) Fair value through other comprehensive income

(1) Amortised cost

Category classification criteria

Both of the below conditions must be met:

- (i) Business model objective: financial assets held in order to collect contractual cash flows
- (ii) Contractual cash flow characteristics: solely payments of principal and interest on the principal amount outstanding.

Subsequent measurement

Amortised cost using the effective interest method.

(i) Business model assessment

Based on the overall business, **not** instrument-by-instrument

Centres on whether financial assets are held to collect contractual cash flows:

- ▶ How the entity is run
 - ▶ The objective of the business model as determined by key management personnel (KMP) (per IAS 24 *Related Party Disclosures*).
- Financial assets do not have to be held to contractual maturity in order to be deemed to be held to collect contractual cash flows, but the overall approach must be consistent with 'hold to collect'.

(ii) Contractual cash flow assessment

Based on an instrument-by-instrument basis

Financial assets with cash flows that are solely payments of principal and interest (SPPI) on the principal amount outstanding.

Interest is consideration for **only** the time-value of money and credit risk.

FOREX financial assets: assessment is made in the denomination currency (i.e. FX movements are not taken into account).

IFRS 9 contains various illustrative examples in the application of both the (i) Business Model Assessment and (ii) Contractual Cash Flow Characteristics.

(2) Fair value through profit or loss

Category classification criteria

- ▶ Financial assets that do not meet the amortised cost criteria (also includes assets held for trading).
 - ▶ Financial assets designated at initial recognition. The option to designate is available if doing so eliminates, or significantly reduces, a measurement or recognition inconsistency (i.e. 'accounting mismatch').
- Note: the option to designate is **irrevocable**.

Subsequent measurement

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

(3) Fair value through other comprehensive income

Equity Instruments

Note: Designation at initial recognition is **optional** and **irrevocable**.

Category classification criteria

Available **only** for investments in equity instruments (within the scope of IFRS 9) that are **not** held for trading.

Subsequent measurement

- ▶ Fair value, with all gains and losses recognised in other comprehensive income
- ▶ Changes in fair value are not subsequently recycled to profit and loss
- ▶ Dividends are recognised in profit or loss.

Debt Instruments

Category classification criteria

- ▶ meets the SPPI contractual cash flow characteristics test (see box (1)(ii) above)
- ▶ Entity holds the instrument to collect contractual cash flows and to sell the financial assets

Subsequent measurement

- ▶ Fair value, with all gains and losses (other than those relating to impairment, which are included in profit or loss) being recognised in other comprehensive income
- ▶ Changes in fair value recorded in other comprehensive income are recycled to profit or loss on derecognition or reclassification.



IFRS 9 *Financial Instruments*

IMPAIRMENT OF FINANCIAL ASSETS

Scope

The impairment requirements are applied to:

- ▶ Financial assets measured at amortised cost (incl. trade receivables)
- ▶ Financial assets measured at fair value through OCI
- ▶ Loan commitments at below market interest rate
- ▶ Financial guarantees contracts which are not insurance contracts under the scope of IFRS 17 *Insurance Contracts*
- ▶ Lease receivables.

The impairment model follows a three-stage approach based on changes in expected credit losses of a financial instrument that determine

- ▶ the recognition of impairment, and
- ▶ the recognition of interest revenue.

Initial recognition

At initial recognition of the financial asset an entity recognises a loss allowance equal to 12 months expected credit losses which consist of expected credit losses from default events possible within 12 months from the entity's reporting date. An exception is purchased or originated credit impaired financial assets.

Subsequent measurement

Stage	1	2	3
Impairment	12 month expected credit loss	Lifetime expected credit loss	
Interest	Effective interest on the gross carrying amount (before deducting expected losses)		Effective interest on the net (carrying) amount

THREE-STAGE APPROACH

STAGE 1

12 month expected credit losses (gross interest)

- ▶ Applicable when no significant increase in credit risk
- ▶ Entities continue to recognise 12 month expected losses that are updated at each reporting date
- ▶ Presentation of interest on gross basis

STAGE 2

Lifetime expected credit losses (gross interest)

- ▶ Applicable in case of significant increase in credit risk
- ▶ Recognition of lifetime expected losses
- ▶ Presentation of interest on gross basis

STAGE 3

Lifetime expected credit losses (net interest)

- ▶ Applicable in case of credit impairment
- ▶ Recognition of lifetime expected losses
- ▶ Presentation of interest on a net basis



IFRS 9 *Financial Instruments*

IMPAIRMENT OF FINANCIAL ASSETS (continued)

PRACTICAL EXPEDIENTS

30 days past due rebuttable presumption

- ▶ Rebuttable presumption that credit risk has increased significantly when contractual payments are more than 30 days past due
- ▶ When payments are 30 days past due, a financial asset is considered to be in stage 2 and lifetime expected credit losses would be recognised
- ▶ An entity can rebut this presumption when it has reasonable and supportable information available that demonstrates that even if payments are 30 days or more past due, it does not represent a significant increase in the credit risk of a financial instrument.

Low credit risk instruments

- ▶ Instruments that have a low risk of default and the counterparties have a strong capacity to repay (e.g. financial instruments that are of investment grade)
- ▶ Instruments would remain in stage 1, and only 12 month expected credit losses would be provided.

SIMPLIFIED APPROACH

Short term trade receivables

- ▶ Recognition of only 'lifetime expected credit losses' (i.e. stage 2)
- ▶ Expected credit losses on trade receivables can be calculated using provision matrix (e.g. geographical region, product type, customer rating, collateral or trade credit insurance, or type of customer)
- ▶ Entities will need to adjust the historical provision rates to reflect relevant information about current conditions and reasonable and supportable forecasts about future expectations.

Long term trade receivables and lease receivables

Entities have a choice to either apply:

- ▶ the three-stage expected credit loss model; or
- ▶ the 'simplified approach' where only lifetime expected credit losses are recognised.

LOAN COMMITMENTS AND FINANCIAL GUARANTEES

- ▶ The three-stage expected credit loss model also applies to these off balance sheet financial commitments
- ▶ An entity considers the expected portion of a loan commitment that will be drawn down within the next 12 months when estimating 12 month expected credit losses (stage 1), and the expected portion of the loan commitment that will be drawn down over the remaining life the loan commitment (stage 2)
- ▶ For loan commitments that are managed on a collective basis an entity estimates expected credit losses over the period until the entity has the practical ability to withdraw the loan commitment





IFRS 9 *Financial Instruments*

FINANCIAL LIABILITIES - SUBSEQUENT CLASSIFICATION AND MEASUREMENT

Financial Liabilities are classified as either: (1) Amortised Cost, (2) Fair value through profit or loss.

In addition, specific guidance exists for:

(i) Financial guarantee contracts, and (ii) Commitments to provide a loan at a below market interest rate

(iii) Financial Liabilities that arise when the transfer of a financial asset either does not qualify for derecognition or where there is continuing involvement.

(1) Amortised cost

Category classification criteria

All financial liabilities, except those that meet the criteria of (2), (i), and (ii).

Subsequent measurement

Amortised cost using the effective interest method.

(2) Fair value through profit or loss

Category classification criteria

- ▶ Financial liabilities held for trading
- ▶ Derivative financial liabilities
- ▶ Financial liabilities designated at initial recognition. The option to designate is available:
 - If doing so eliminates, or significantly reduces, a measurement or recognition inconsistency (i.e. 'accounting mismatch'), or
 - If a group of financial liabilities (or financial assets and financial liabilities) is managed, and evaluated, on a fair value basis, in accordance with a documented risk management or investment strategy, and information about the group is provided internally to KMP.

Subsequent measurement

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

(i) Financial guarantee contracts

(ii) Commitments to provide a loan at a below market interest rate

Subsequent measurement (the higher of either)

- (i) The amount determined in accordance with IAS 37 *Provisions, Contingent Liabilities and Contingent Assets*
- (ii) The amount initially recognised, less (when appropriate) cumulative amortisation recognised in accordance with IFRS 15 *Revenue from Contracts with Customers*.

(iii) Financial liabilities resulting from the transfer of a financial asset

(That does not qualify for derecognition)
(Where there is continuing involvement)

Financial liability for the consideration received is recognised.

Subsequent measurement

The net carrying amount of the transferred asset and associated liability is measured as either:

- ▶ Amortised cost of the rights and obligations retained (if the transferred asset is measured at amortised cost)
- ▶ 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).



IFRS 9 *Financial Instruments*

EMBEDDED DERIVATIVES

Definition and description

Embedded derivatives are components of a hybrid contract (i.e. a contract that also includes a non-derivative host), that causes some (or all) of the contractual cash flows to be modified according to a specified variable (e.g. interest rate, commodity price, foreign exchange rate, index, etc.)

Exclusions and exemptions (i.e. not embedded derivatives)

- ▶ Non-financial variables that are specific to a party to the contract.
- ▶ A derivative, attached to a financial instrument that is contractually transferable independently of that instrument, or, has a different counterparty from that instrument.
 - Instead, this is a separate financial instrument.

Embedded derivatives are accounted for differently depending on whether they are within a host contract that is a financial asset or a financial liability

Embedded derivatives within a financial asset host contract

The embedded derivative is **not separated** from the host contract

Instead, the whole contract in its entirety is accounted for as a single instrument in accordance with the requirements of IFRS 9.

Embedded derivatives within a host contract that is a financial liability

Subject to meeting the adjacent criteria, the embedded derivative is:

- ▶ Separated from the host contract
- ▶ Accounted for as a derivative in accordance with IFRS 9 (i.e. at fair value through profit or loss).

Criteria: to separate an embedded derivative

- 1) Economic characteristics of the embedded derivative and host are not closely related
- 2) An identical instrument (with the same terms) would meet the definition of a derivative, and
- 3) The entire (hybrid) contract is not measured at fair value through profit or loss.

Host contract (once embedded derivative is separated)

The (non-financial asset) host contract is accounted for in accordance with the appropriate IFRS Accounting Standards.

TRANSITION

Retrospective application in accordance with *IAS 8 Accounting Policies, Changes in Accounting Estimates and Errors*, subject to certain exemptions and reliefs (refer section 7.2 of IFRS 9).



IFRS 9 *Financial Instruments*

DERECOGNITION

FINANCIAL ASSETS

Consolidate all subsidiaries in accordance with IFRS 10 *Consolidated Financial Statements*.

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



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

FINANCIAL LIABILITIES

- ▶ A financial liability is derecognised on the settlement date (R), which is the date when the liability is extinguished – i.e., when the obligation specified in the contract is discharged, cancelled or it expires, or otherwise qualifies for derecognition.
- ▶ 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 3rd party and the consideration paid is recognised in profit or loss.
- ▶ Optional exception: A financial liability may be derecognised before the settlement date, when settling in cash using an electronic payment system, only if the entity initiated a payment transaction resulting in:
 - ▶ the entity having no practical ability to withdraw, stop or cancel the payment instruction
 - ▶ the entity having no practical ability to access the cash to be used for settlement as a result of the payment instruction; and
 - ▶ the settlement risk associated with the electronic payment system being insignificant. (R)

- ▶ 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.

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IFRS 9 *Financial Instruments*

CRITERIA TO APPLY HEDGE ACCOUNTING (ALL CRITERIA MUST BE MET)

(i) Hedging Relationship

Must consist of:

- ▶ Eligible hedging instruments
- ▶ Eligible hedged items.

(ii) Designation and Documentation

Must be formalised at the inception of the hedging relationship, includes:

- ▶ The hedging relationship
- ▶ Risk management strategy and objective for undertaking the hedge
- ▶ The hedged item and hedging instrument
- ▶ How hedge effectiveness will be assessed.

(iii) All three hedge effectiveness requirements met

- (a) An economic relationship exists between the hedged item and hedging instrument
- (b) Credit risk does not dominate changes in value
- (c) The hedge ratio is the same for both the:
 - ▶ Hedging relationship
 - ▶ Quantity of the hedged item actually hedged, and the quantity of the hedging instrument used to hedge it.

ELIGIBLE HEDGING INSTRUMENTS

Only those from contracts with EXTERNAL parties of the entity (or group), that are:

Derivatives measured at fair value through profit or loss (FVTPL).

Note: this excludes written options unless they are designated as an offset to a purchased option.

Non-derivatives measured at fair value through profit or loss (FVTPL).

Note: this excludes FVTPL financial liabilities where FV changes from own credit risk are recognised in OCI.

Note: In hedge of foreign currency risk, other financial instruments maybe designated.

Designation: An entity must designate a hedging instrument in full, except for:

- ▶ A proportion (e.g. 50%) of the nominal amount an entire hedging instrument (but not part of the fair value change resulting from a portion of the time period that the hedging instrument is outstanding)
- ▶ Option contracts: separating the intrinsic value and time value, and designating only the change in intrinsic value
- ▶ Forward contract: separating the forward element and spot element, and designating only the change in the spot element.

HEDGING OF GROUP ENTITY TRANSACTIONS

Hedging of group entity transactions is not applied in the consolidated financial statements of group entities, except for:

- ▶ Foreign currency risk on intra-group monetary items that are not fully eliminated on consolidation.
- ▶ **Investment entities** where transactions between the parent and subsidiaries measured at fair value are not subject to elimination adjustments.

Hedging of group entity transactions is able to be applied in separate/individual financial statements of group entities.

HEDGING OF CONTRACTS REFERENCING NATURE-DEPENDENT ELECTRICITY (R)

- ▶ An entity is permitted to designate as the hedged item a variable nominal amount of forecast electricity transactions
- ▶ The forecast transaction is presumed to be highly probable if the cash flows of the CRNE are conditional on the occurrence of the forecast transaction.

REBALANCING

If the hedge ratio hedge effectiveness test ceases to be met, but the risk management objective is unchanged, an entity adjusts ('rebalances'), the hedge ratio so the criteria is once again met.

DISCONTINUATION

Hedge accounting is discontinued only if the qualifying criteria are no longer met (after applying 'rebalancing'). This including hedging instrument sale / termination / expiration, but excluding:

- ▶ Replacement/rollovers documented in the risk management objective
- ▶ Novations of hedging instruments (subject to specific criteria).

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IFRS 9 *Financial Instruments*

HEDGE ACCOUNTING (continued)

ELIGIBLE HEDGED ITEMS

Eligible hedged items are reliably measurable: assets; liabilities; unrecognised firm commitment; highly probable forecast transactions; net investment in a foreign operation. May be a single item, or a group of items (subject to additional criteria - below).

HEDGES OF A GROUP OF ITEMS (ALL CRITERIA MUST BE MET)

(i) All items and (and components) are eligible hedged items

(ii) The items are managed as a group for risk management purposes.

(iii) For group cash flow hedges: where cash flow variability is not expected to be approximately proportional to the overall group cash flows variability, both:

- ▶ Foreign currency is being hedged
- ▶ The reporting period, nature, and volume, in which the forecast transactions are expected to affect profit or loss is specified.

Designation: An entity can designate a hedged item (i) in full (ii) in part (component). If in part, only the following types of parts (components) of hedged items can be hedged:

- ▶ One or more selected contractual cash flows
- ▶ Parts (components) of a nominal amount
- ▶ Separately identifiable and reliably measurable changes (cash flow or fair value) that, based on the context of the market structure they relate to, are attributable to a specific risk(s).

ELIGIBLE HEDGED ITEMS

(i) Cash flow hedge

Hedge of exposure to cash flow variability in cash attributable to a particular risk associated with an asset, liability, or highly probable forecast transaction (or part thereof i.e. component).

Recognition

- ▶ Hedge effectiveness is recognised in OCI
- ▶ Hedge ineffectiveness is recognised in profit or loss
- ▶ The lower of the cumulative gain or loss on the hedging instrument or fair value in the hedged item is recognised separately within equity (cash flow hedge reserve (CFHR)).
- ▶ For forecast transactions resulting in a non-financial asset/liability, the amount recognised in CFHR is removed and included in the initial cost of the non-financial asset/liability. This is not accounted for as a reclassification.
- ▶ For all other forecast transactions, the amount recognised in CFHR is reclassified to profit or loss in the periods when the cash flows are expected to affect profit or loss.

(ii) Fair value hedge

Hedge of exposure to fair value variability in an asset, liability, or unrecognised firm commitment (or part thereof i.e. component), attributable to a risk that could affect profit or loss.

Recognition

- ▶ Gain or loss on hedging instrument: recognised in profit or loss (unless the hedging instrument is an equity instrument measured at fair value through OCI, then recognised in OCI).
- ▶ Gain or loss on hedged item: recognised in profit or loss (unless the hedged item is an equity instrument measured at fair value through OCI, then recognised in OCI).

(iii) Hedges of a net investment in a foreign operation

Hedge of an entity's interest in the net assets of a foreign operation.

Recognition

- ▶ Hedge effectiveness is recognised in OCI
- ▶ Hedge ineffectiveness is recognised in profit or loss
- ▶ Upon disposal of the foreign operation, accumulated amounts in equity are reclassified to profit or loss.



IFRS 9 *Financial Instruments*

INTEREST RATE BENCHMARK REFORM PHASE 1: AMENDMENTS TO IFRS 9, IAS 39 AND IFRS 7

In response to the uncertainty arising from the phasing out of Inter Bank Offered Rates (IBORs), the IASB has published Interest Rate Benchmark Reform: Amendments to IFRS 9, IAS 39 and IFRS 7 ('IBOR phase 1').

The amendments affect specific hedge accounting requirements in IFRS 9:

- ▶ When assessing whether a forecast transaction is highly probable or whether a hedged future cash flow is expected to occur assume that IBOR-based contractual terms are not altered as a result of IBOR Reform.
- ▶ When making prospective effectiveness assessments (an economic relationship under IFRS 9), assume that the IBOR-based contractual cash flows from the hedging instrument and the hedged item are not altered as a result of IBOR Reform
- ▶ As long as a non-contractually specified IBOR risk component meets the separately identifiable requirement at inception of the hedge accounting relationship, hedge accounting should be continued
- ▶ When an entity frequently resets a hedge accounting relationship in a macro hedge, the non-contractually specified IBOR risk component only needs to meet the separately identifiable requirement at the point the hedged item was initially designated within that hedge accounting relationship

The amendments are to be applied retrospectively for accounting periods beginning on or after 1 January 2020 with earlier application permitted. However, it is important to note that retrospective application in this context applies only to:

- ▶ Those hedge accounting relationships that existed at the beginning of the reporting period in which the amendments have first been applied (or were designated thereafter), and
- ▶ Amounts recognised in the cash flow hedge reserve that existed at the beginning of the reporting period in which the amendments have first been applied.

The amendments are limited in time until the uncertainty arising from interest rate benchmark reform is no longer present. Phase 2 (see below) begins once Phase 1 is completed.

INTEREST RATE BENCHMARK REFORM PHASE 2: AMENDMENTS TO IFRS 9, IAS 39, IFRS 7 AND IFRS 16

In response to the effects of interest benchmark rates being replaced, the IASB has published Interest Rate Benchmark Reform: Amendments to IFRS 9, IAS 39, IFRS 7 and IFRS 16 ('IBOR phase 2'). Phase 1 of the reliefs end once phase 2 commences, which is when the uncertainty relating to interest rate benchmark reform ceases to exist and changes to contractual cash flows take effect.

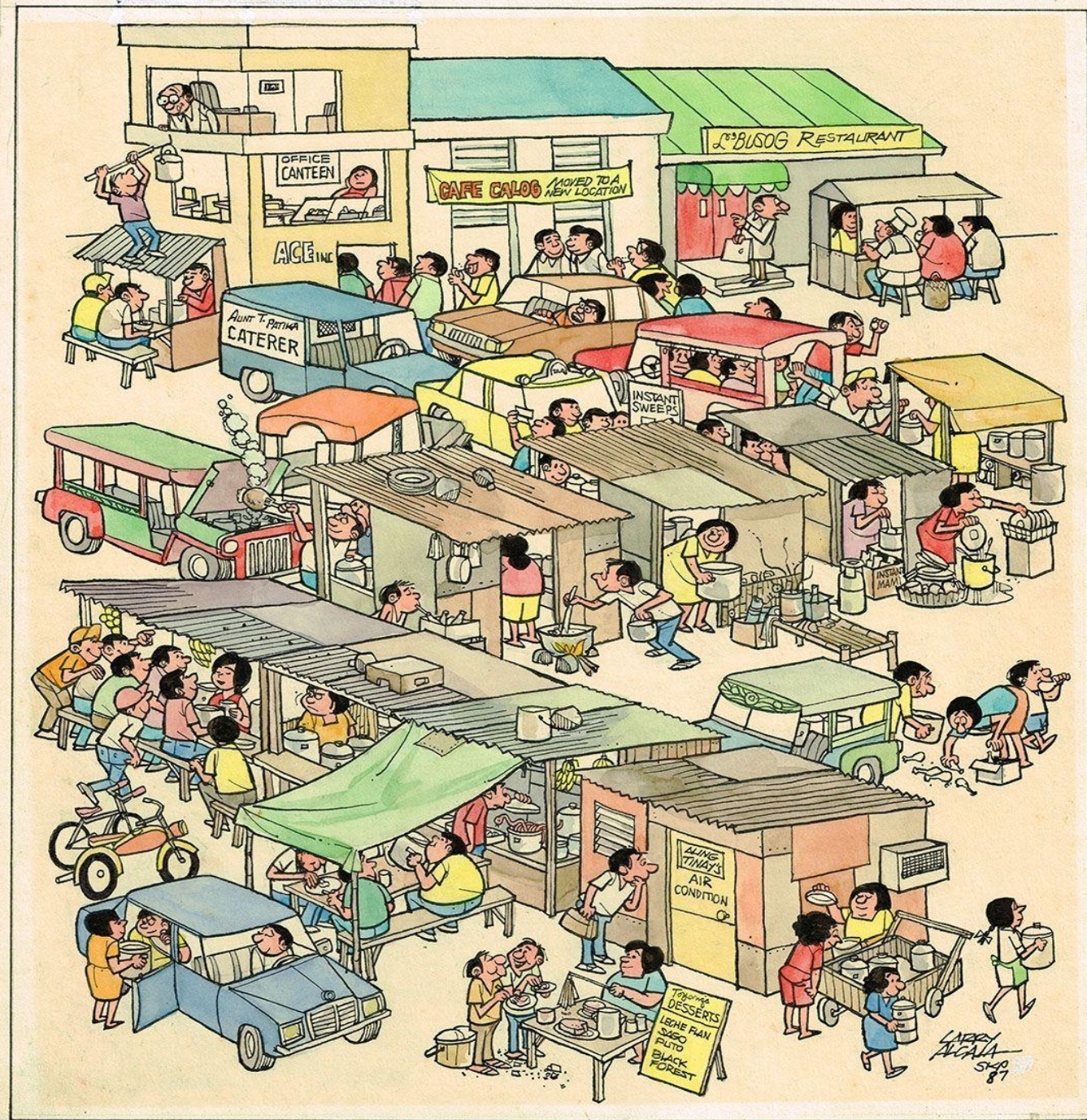
The amendments affect specific accounting requirements, primarily relating to the subsequent measurement requirements of IFRS 9 and IFRS 16. The amendments modify the requirements of these standards when there is a change in the basis for determining contractual cash flows of financial assets, financial liabilities and lease liabilities. Interest rate benchmark reform may result in changes to these contractual cash flows, where absent these amendments, an immediate effect would be recorded in profit or loss when the change in contractual cash flows occurs. This is because the revised contractual cash flows would be discounted at the original effective interest rate of the related financial instrument or lease liability. Instead, to the extent that a change in interest rate arises directly as a result of interest rate benchmark reform, this is reflected in a revised effective interest rate meaning that no gain or loss arises.

The amendments also modify the hedge accounting requirements of IFRS 9. Hedge relationships addressed by the Phase 1 amendments may have their designated hedging relationships revised once the uncertainty relating to interest rate benchmark reform is resolved, without a requirement for hedge accounting to be discontinued.

The amendments are to be applied retrospectively for accounting periods beginning on or after 1 January 2021 with earlier application permitted.

IFRS 10

Consolidated Financial Statements





IFRS 10 Consolidated Financial Statements

SCOPE

A parent is required to present consolidated financial statements, except if:

- It meets all the following conditions:
 - 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
 - Its debt or equity instruments are not traded in a public market
 - It did not, nor is in the process of filing, financial statements for the purpose of issuing instruments to the public
 - Its ultimate or any intermediate parent produces IFRS Accounting Standards compliant consolidated financial statements available for public use.
- ▶ It is a post or long term-employment benefit plan to which IAS 19 *Employee Benefits* applies
- ▶ It meets the criteria of an investment entity (see subsequent pages).

(i) Purpose and design

In assessing the purpose and design of the investee, consider:

- ▶ The relevant activities
- ▶ How decisions about relevant activities are made
- ▶ Who has the current ability to direct those activities
- ▶ Who receives returns from those activities.

In some cases, voting rights (i.e. if unrelated to relevant activities) may not be the dominant factor of control of the investee.

(ii) Relevant activities

Relevant activities include (but are not limited to):

- ▶ Selling and purchasing of goods or services
- ▶ Managing financial assets during their life
- ▶ Selecting, acquiring or disposing of assets
- ▶ Researching/developing new products or processes
- ▶ Determining a funding structure or obtaining funding.

Decisions on relevant activities include (but are not limited to):

- ▶ Establishing operating and capital decisions & budgets
- ▶ Appointing, remunerating, and terminating an investee's key management personnel (KMP) or service providers.

THE CONTROL MODEL

Model

An investor determines whether it is a parent by assessing whether it controls the investee. An investor is required continuously to reassess whether it controls an investee. An investor controls an investee if it has all of the following:

- ▶ Power over the investee
- ▶ Exposure, or rights, to variable returns from its involvement with the investee
- ▶ The ability to use its power, to affect the amount of the investor's returns.

Considerations (refer to subsequent pages)

- ▶ The purpose and design of the investee
- ▶ What the relevant activities are and how decisions about those activities are made
- ▶ Whether the rights of the investor give it the current ability to direct the relevant activities
- ▶ Whether the investor is exposed, or has rights, to variable returns from its involvement
- ▶ Whether the investor has the ability to use its power to affect the amount of the investor's returns.





IFRS 10 Consolidated Financial Statements

THE CONTROL MODEL (continued)

(iii) Rights to direct relevant activities

Rights that, either individually or in combination, can give an investor power include (but are not limited to):

- ▶ Rights in the form of voting rights (or potential voting rights) of an investee
- ▶ 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
- ▶ Rights to direct the investee into (or veto any changes to) transactions for the benefit of the investor
- ▶ Other rights (such as decision-making rights specified in a management contract) that give the holder the ability to direct the relevant activities.

Special relationships beyond a passive interest

- ▶ Sometimes there may be indicators present that an investor has more than simply a passive interest
- ▶ The presence of indicators alone may not satisfy the power criteria, but may add to other considerations:
 - The investee's KMP who direct relevant activities are current or previous employees of the investor
 - Investee operations are dependent on the investor (e.g. funding, guarantees, services, materials, etc.)
 - A significant portion of the investee activities involve, or are conducted on behalf of, the investor
 - Investee's exposure or rights to returns is disproportionately greater than its voting (or similar) rights.

Substantive rights

- ▶ Only substantive rights (i.e. rights that can be practically exercised) are considered in assessing power
- ▶ Factors to consider whether rights are substantive include (but are not limited to):
 - 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)
 - Whether there is a practical mechanism to facilitate multiple parties exercising rights
 - Whether the party holding the rights would benefit from the exercise of those rights
 - Whether the rights are actually exercisable when decisions about relevant activities need to be made.

Protective rights

- ▶ Are designed to protect the interests of the holder, but do not give the holder power over the investee, e.g. – operational lending covenants; non-controlling interest rights to approve significant transactions of capital expenditure, debt, and equity; seizure of assets by a borrower upon default
- ▶ Franchise arrangements are generally considered protective rights.

Voting rights

Power with a majority of voting rights, occurs where:

- ▶ Relevant activities are directed by vote; or
- ▶ A majority of the governing body is appointed by vote.

Majority of voting right but no power occurs where:

- ▶ Relevant activities are not directed by vote
- ▶ Such voting rights are not substantive.

De-facto control

Power without a majority of voting rights, occurs where:

- ▶ Contractual arrangements with other vote holders exist
- ▶ Relevant activities directed by arrangements held
- ▶ The investor has practical ability to unilaterally direct relevant activities, considering all facts and circumstances:
 - Relative size and dispersion of other vote holders
 - Potential voting rights held – by the investor and other parties
 - Rights arising from contractual arrangements
 - Any additional facts or circumstances (i.e. voting patterns).

Potential voting rights

- ▶ Potential voting rights are only considered if substantive
- ▶ Must consider the purpose and design of the instrument.

(iv) Exposure, or rights, to variable returns (i.e. returns are not fixed, and vary as a result of performance of an investee)

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:

- ▶ 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
- ▶ 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
- ▶ 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.



IFRS 10 Consolidated Financial Statements

(v) 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 making authority	Rights held by other parties	Remuneration	Returns from other interests
<p>Activities permitted in agreements and specified by law:</p> <ul style="list-style-type: none"> ▶ Discretion available on making decisions ▶ Purpose and design of the investee: <ul style="list-style-type: none"> – 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. 	<ul style="list-style-type: none"> ▶ 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. 	<p>The greater the magnitude of, and variability associated with the DM's remuneration relative to returns, the more likely the DM is a principal.</p> <p>DM's consider if the following exists:</p> <ul style="list-style-type: none"> ▶ 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. 	<p>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:</p> <ul style="list-style-type: none"> ▶ 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

Investment entities are required to measure interests in subsidiaries at fair value through profit or loss in accordance with IFRS 9 *Financial Instruments* 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 performance of substantially all of its investments on a fair value basis.

Other typical characteristics (not all have to be met, but if not met additional disclosures are required):

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



IFRS 10 Consolidated Financial Statements

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 (subordinated) support
- ▶ An investee where the majority of the governing body or key management personnel 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:

- (i) 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
- (ii) 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
- (iii) In substance, returns from the specified assets cannot 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

- ▶ Derecognition of the assets and liabilities of the former subsidiary from the consolidated statement of financial position
- ▶ Recognition of 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 IFRS Accounting Standards.

Subsidiary constitutes a business

- ▶ Recognition of the gain or loss associated with the loss of control in profit or loss.

Subsidiary does not constitute a business

- ▶ Recognition of the gain or loss in profit or loss to the extent of the unrelated investors interest in the associate or joint venture. The remaining part is eliminated against the carrying amount of the investment
- ▶ Retained interest is an associate or joint venture using the equity method: Recognition of the gain or loss in profit or loss to the extent of the unrelated investors
- ▶ Retained interest accounted for at fair value in accordance with IFRS 9: Recognition of the gain or loss in full in profit or loss.

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.

DISCLOSURE

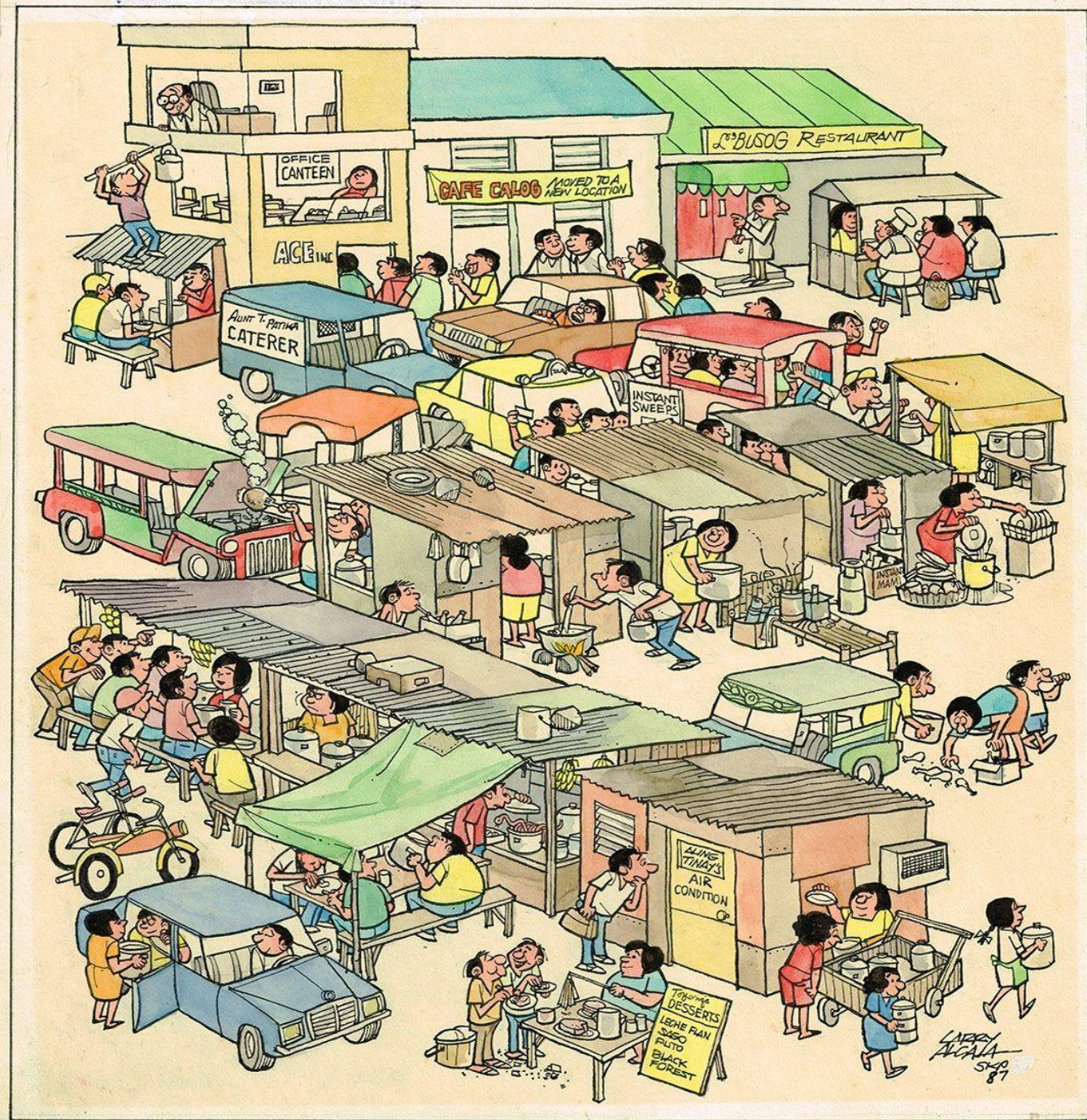
Refer to IFRS 12
Disclosure of Interests in Other Entities.

TRANSITION REQUIREMENTS

Refer to Appendix C of IFRS 10.

IFRS 11

Joint Arrangements





IFRS 11 *Joint Arrangements*

SCOPE

IFRS 11 applies to all parties subject to a joint arrangement. A joint arrangement (JA):

- ▶ Binds the parties by way of contractual agreement (does not have to be in writing, instead it is based on the substance of the dealings between the parties)
- ▶ Gives two (or more) parties joint control.

Joint arrangements are classified either as:

- ▶ Joint operation - parties have rights to the assets, and obligations for the liabilities of the JA
- ▶ Joint venture - parties have rights to only the net assets of the JA.

JOINT CONTROL (JOINT DE-FACTO CONTROL, SUBSTANTIVE RIGHTS, PROTECTIVE RIGHTS)

Joint control

Joint control is based on the same control principle as IFRS 10 *Consolidated Financial Statements* (i.e. Power, exposure to variable returns, ability to use power to affect variable returns).

Joint control is the contractually agreed sharing of control in relation to decisions regarding the relevant activities and requires the unanimous consent of the controlling parties (refer to IFRS 10 for definition of relevant activities). This can be explicit or implicit:

- ▶ E.g. joint control exists if two parties hold 50% voting rights, and a 51% majority is required to make decisions regarding relevant activities
- ▶ E.g. joint control does not exist if, after considering all contractual agreements, the minimum required majority of voting rights can be achieved by more than one combination of parties agreeing together.

Joint de-facto control

Joint de-facto control is based on the same de-facto control principle as IFRS 10. Joint de-facto control only exists if the parties are contractually bound to vote together in relation to decisions on relevant activities. In assessing joint de-facto control, an entity may consider previous voting attendance, but not previous voting results (i.e. whether other parties historically voted the same way as the entity).

Substantive and protective rights

The assessment of substantive and protective rights is based on the same principles as IFRS 10:

- ▶ Substantive rights (rights that can be practically exercised) are considered in assessing power
- ▶ Protective rights (rights designed to protect the interests of the holder) are not considered in assessing power.

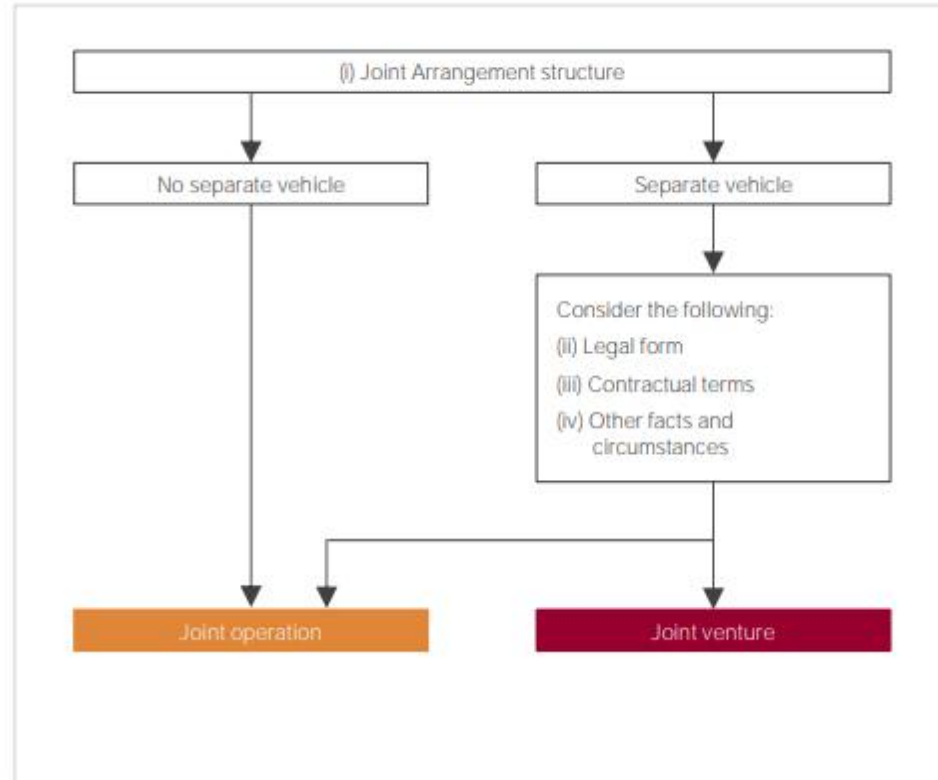
Arrangements are not within the scope of IFRS 11 if joint control (or joint de-facto control) does not exist (i.e. no contractual unanimous consent required for decisions that relate to the relevant activities of the arrangement).



IFRS 11 Joint Arrangements

CLASSIFICATION OF JOINT ARRANGEMENTS (AS EITHER JOINT OPERATIONS OR JOINT VENTURES)

Classification depends upon the assessment of the rights and obligations of the parties, and considers the JA's: (i) Structure; (ii) Legal form; (iii) Contractual terms; (iv) Other facts and circumstances (refer to boxes below).



(i) Structure

JAs not structured through a separate vehicle are classified as a joint operation.

JAs structured through a separate vehicle may be classified as either a joint operation or joint venture depending on analysis of (i),(ii),(iii) below.

(ii) Legal form

The legal form of the separate vehicle may be relevant in determining whether parties have rights to assets and obligations for liabilities, or the rights to net assets of the JA. However, must consider whether any contractual terms (iii) and/or other facts and circumstances (iv) impact the rights of the parties conferred by the legal form.

Partnerships: legal form that may give the parties rights to assets and liabilities, rather than net assets. JA therefore may be classified as a joint operation or joint venture depending on the rights and obligations that the parties to the arrangement have and the legal environment of in the country of incorporation.

Unlimited liability vehicles: Legal form does not give parties rights to assets, merely guarantees liabilities. JA is therefore classified as a joint venture.

(iii) Contractual terms

Usually, the rights and obligations agreed in the contractual terms are consistent, or do not conflict, with those conferred by legal form (ii). However parties must assess contractual terms to confirm it is in fact the case. On their own, guarantees provided to third parties, and obligations for unpaid or additional capital do not result in an obligation for liabilities and hence classification as a joint operation.

(iv) Other facts and circumstances

Other facts and circumstances may:

- ▶ Give parties rights to substantially all economic benefits from the JA
- ▶ Cause the JA to depend on the parties to continuously settle its liabilities.

E.g. JAs designed to primarily sell output to the parties give the parties substantially all economic benefits, and means the JA relies on cash flows from the parties to settle its liabilities. JA is therefore classified as a joint operation.



IFRS 11 *Joint Arrangements*

RECOGNITION AND MEASUREMENT: JOINT CONTROLLING PARTIES

Joint operations

Consolidated/Individual Financial Statements

A joint operator recognises in relation to interest in a joint operation:

- Its assets, including its share of any assets held jointly
- Its liabilities, including its share of any liabilities incurred jointly
- Its revenue from the sale of its share of the output arising from the joint operation
- Its expenses, including its share of any expenses incurred jointly.

The above are accounted for in accordance with the applicable IFRS Accounting Standards.

Separate Financial Statements

Same treatment as for consolidated/individual financial statements detailed above.

Joint ventures

Consolidated/Individual Financial Statements

Apply the equity method in accordance with IAS 28 *Investments in Associates and Joint Ventures* (unless the entity is exempted from applying the equity method)¹.

Separate Financial Statements

Recognise interest either:

- ▶ At cost
- ▶ As a financial asset in accordance with IFRS 9 *Financial Instruments*
- ▶ Using the equity method as described in IAS 28 *Investments in Associates*.





IFRS 11 *Joint Arrangements*

RECOGNITION AND MEASUREMENT: ENTITIES THAT PARTICIPATE, BUT DO NOT HAVE JOINT CONTROL ('NON-JOINT CONTROLLING PARTIES')

In some instances, there may be other parties who are investees in a joint arrangement but do not themselves have joint control of the joint arrangement.

Joint operations

(non-joint controlling party has contractual rights and obligations to assets, liabilities, expenses, and revenues)

Account for its contractual share of assets, liabilities, expenses, and revenues in both its

- ▶ Consolidated/individual financial statements
- ▶ Separate financial statements.

Joint ventures

Identical to joint operations where the non-joint controlling party does not have contractual rights and obligations to assets, liabilities, expenses and revenues (i.e. assess for significant influence, and then account for accordingly).

Joint operations

(non-joint controlling party does not have contractual rights and obligations to assets, liabilities, expenses, and revenues)

Consolidated/Individual Financial Statements

Assess for significant influence in accordance with IAS 28 (i.e. as an associate):

- ▶ If present: apply the equity method¹ in accordance with IAS 28 (unless the entity is exempted from applying the equity method).
- ▶ If not present: financial asset (IFRS 9).

Separate Financial Statements

Assess for significant influence in accordance with IAS 28:

- ▶ If present: either (i) at cost (ii) financial asset (IFRS 9) (iii) equity method (IAS 28)
- ▶ If not present: financial asset (IFRS 9).

¹Equity method exemption

Venture capital organisation, mutual funds, unit trusts, investment-linked insurance funds, and similar entities may elect to measure associates and joint ventures at fair value through profit or loss in accordance with IFRS 9 *Financial Instruments* rather than apply the equity method.

DISCLOSURE

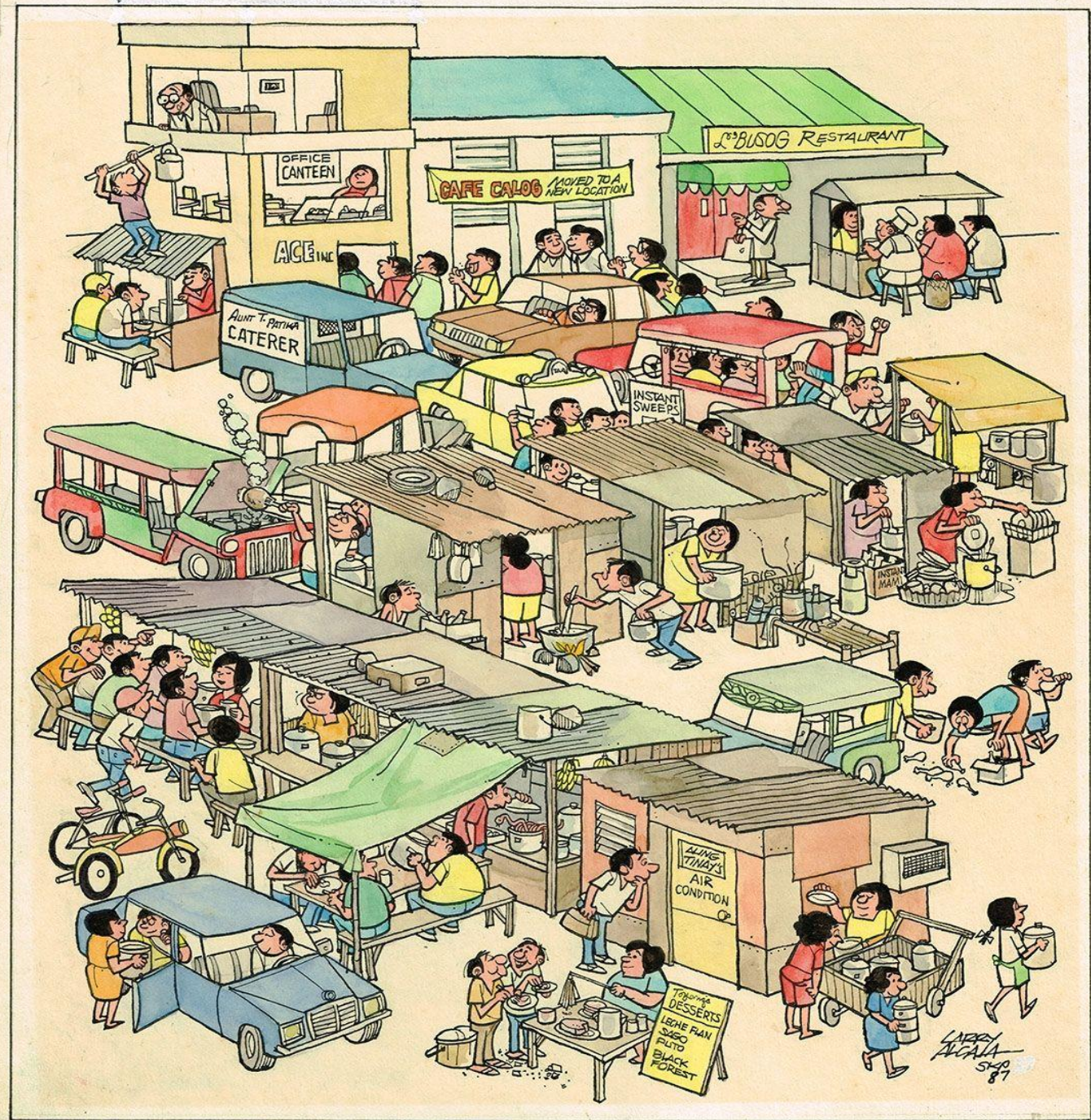
Refer to IFRS 12 *Disclosure of Interests in Other Entities*.

JOINT OPERATION AND BUSINESS COMBINATION

- ▶ An entity is required to apply all of the principles of IFRS 3 *Business Combinations* when it acquires an interest in a joint operation that constitutes a business as defined by IFRS 3.
- ▶ A joint operator might increase its interest in a joint operation in which the activity of the joint operation constitutes a business, as defined in IFRS 3, by acquiring an additional interest in the joint operation. In such cases, previously held interests in the joint operation are not remeasured if the joint operator retains joint control.

IFRS 12

Disclosure of Interests in Other Entities





IFRS 12 *Disclosure of Interests in Other Entities*

SCOPE

Applied by entities that have an interest in: Subsidiaries; joint arrangements; associates; and unconsolidated structured entities.

IFRS 12 does not apply to:

- ▶ Post-employment benefit plans or other long-term employee benefit plans to which IAS 19 *Employee Benefits* applies
- ▶ Separate financial statements, where IAS 27 *Separate Financial Statements* applies
- ▶ An interest held by an entity that participates in, but does not have joint control or significant influence over, a joint arrangement
- ▶ Interests accounted for in accordance with IFRS 9 *Financial Instruments*, except for interests in an associate or joint venture measured at fair value as required by IAS 28 *Investments in Associates and Joint Ventures*.

Some, but not all, disclosure requirements apply to interests classified as held for sale in accordance with IFRS 5.

DEFINITIONS

Structured entity - 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.

Income from a structured entity – 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.

Interest in another entity - 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.

The following terms used in IFRS 12 are defined in IAS 27 *Separate Financial Statements*, IAS 28 *Investments in Associates and Joint Ventures* IFRS 10 *Consolidated Financial Statements*, and IFRS 11 *Joint Arrangements*:

- ▶ 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.

SIGNIFICANT JUDGEMENTS AND ASSUMPTIONS

Disclose information about significant judgements and assumptions the made (and changes to those judgements and assumptions) in determining:

- ▶ Control over another entity
- ▶ Joint control over an arrangement
- ▶ Significant influence over another entity
- ▶ When a joint arrangement has been structured through a separate vehicle, its classification (i.e. joint operation or joint venture).



IFRS 12 *Disclosure of Interests in Other Entities*

(a) INTERESTS IN SUBSIDIARIES – REQUIRED DISCLOSURES

Information that enables users...

To understand:

(i) The composition of the group and the interest that NCI's have in the group's activities and cash flows.

To evaluate:

(ii) The nature and extent of significant restrictions on the ability to access or use assets, and settle liabilities, of the group

(iii) The nature of, and changes in, the risks associated with interests in consolidated structured entities

(iv) The consequences of changes in ownership interest in a subsidiary that do not result in a loss of control

(v) The consequences of losing control of a subsidiary during the reporting period.

(i) Composition of the group and NCI interests in group activities

Composition of the group

For each subsidiary with material NCI's:

- ▶ Name of the subsidiary
- ▶ Principal place of business and country of incorporation of the subsidiary
- ▶ Proportion of ownership interests held by NCI
- ▶ Proportion of NCI voting rights, if different from the proportion of ownership interests held
- ▶ Profit or loss allocated to non-controlling interests of the subsidiary during the reporting period
- ▶ Accumulated NCI of the subsidiary at the end of the reporting period
- ▶ Summarised financial information about the subsidiary.

(iv) Consequences of changes in a parent's ownership interest in a subsidiary that do not result in a loss of control

Present a schedule showing the effects on the equity (attributable to owners of the parent) of any changes in ownership interest that do not result in a loss of control.

(ii) Nature and extent of restrictions

Significant restrictions on ability to access or use the assets and settle the liabilities of the group, such as:

- ▶ Those that restrict the ability to transfer cash or other assets to (or from) other entities within the group
- ▶ 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.

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.

The carrying amounts of the assets and liabilities to which those restrictions apply.

(v) Consequences of losing control of a subsidiary

Disclose the gain or loss, if any, and:

- ▶ 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
- ▶ The line item(s) in profit or loss in which the gain or loss is recognised.

(iii) Nature of risks in consolidated structured entities (CSE)

Terms of any contractual arrangements that could require the parent or its subsidiaries to provide financial support to a CSE.

If financial or other support has been provided to a CSE in the absence of a contractual obligation to do so:

- ▶ The type and amount of support provided, including obtaining financial support, and
- ▶ The reasons for providing the support.

If financial (or other) support has been provided to a previously unconsolidated structured entity that resulted in control, explanation of the relevant factors in reaching that decision.

Any current intentions to provide financial (or other) support to a consolidated structured entity (including any intentions to assist in obtaining financial support).



IFRS 12 *Disclosure of Interests in Other Entities*

(b) INTERESTS IN JOINT ARRANGEMENTS AND ASSOCIATES – REQUIRED DISCLOSURES

Information that enables users to evaluate:

- (i) The nature of, and changes in, risks associated with interests held
- (ii) The nature, extent, and financial effects of interests in joint arrangements and associates (including contractual relationships with the other investors with joint control or significant influence).

(i) Risks associated with an entity's interests in joint ventures and associates

- Commitments relating to joint ventures
- Contingent liabilities incurred relating to joint ventures or associates (including its share of contingent liabilities incurred jointly with other investors), unless the probability of loss is remote.

(ii) Nature, extent and financial effects of an entity's interests in joint arrangements and associates

- ▶ The name of the joint arrangement or associates
 - ▶ The nature of the entity's relationship with the joint arrangement or associate
 - ▶ 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
 - ▶ The proportion of ownership interest or participating share held by the entity and, if different, the proportion of voting rights held (if applicable)
 - ▶ Measurement: whether equity method or at fair value
 - ▶ If measured using equity method: the fair value of its investment in the joint venture or associate (if a quoted market price is available)
 - ▶ Summarised financial information about the joint venture or associate.
- ▶ Financial information about the entity's investments in joint ventures and associates that are not individually material:
 - In aggregate for all individually immaterial joint ventures
 - In aggregate for all individually immaterial associates.
 - ▶ 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
 - ▶ When there is a difference in reporting date of a joint venture or associate's financial statements used in applying the equity method:
 - The date of the end of the reporting period of the financial statements of that joint venture or associate.
 - The reason for using a different date or period.
 - ▶ 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.

(c) INTERESTS IN UNCONSOLIDATED STRUCTURED ENTITIES (UCSE) – REQUIRED DISCLOSURES

Information that enables users...

To understand:

- (i) The nature and extent of its interests in UCSE,

To evaluate:

- (ii) The nature of, and changes in, the risks associated with its interests in UCSE.

Including, information about the exposure to risk from involvement in previous periods (even if the entity no longer has any contractual involvement with the entity at reporting date).

(i) Nature of interests

Qualitative and quantitative information, including (but not limited to):

- ▶ Nature, purpose, size and activities of the structured entity and how the structured entity is financed
- If an entity has sponsored UCSE, for which it does not provide information (e.g. because it holds no interest at reporting date), disclose:
 - ▶ How it has determined which structured entities it has sponsored
 - ▶ Income from those structured entities during the reporting period, including a description of types of income presented
 - ▶ The carrying amount (at the time of transfer) of all assets transferred to those structured entities during the reporting period.
- An entity is required to present the information above:
 - ▶ In tabular format (unless another format is more appropriate)
 - ▶ Classify its sponsoring activities into relevant categories.

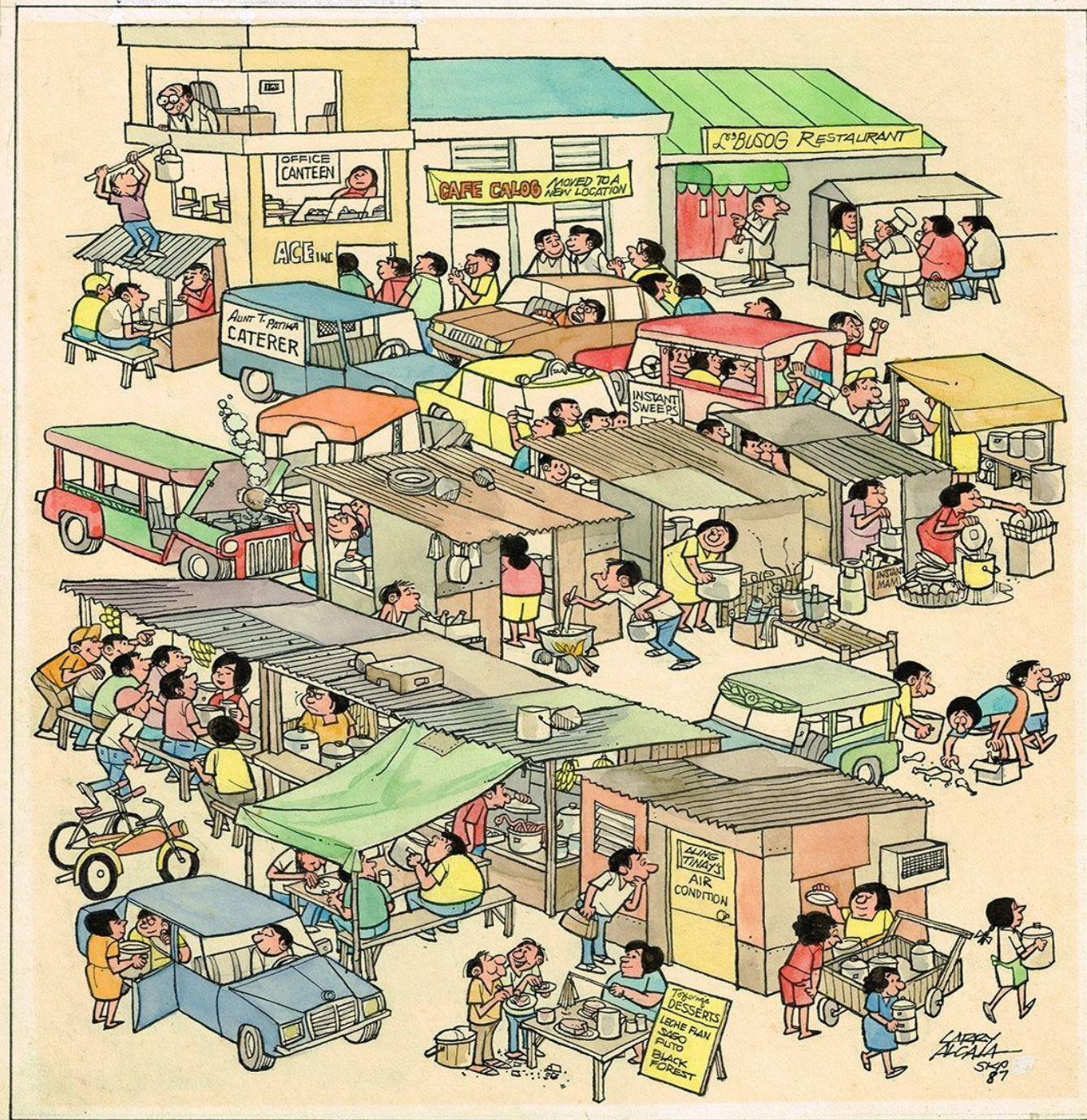
(ii) Nature of risks

Disclose in tabular format (unless another format is more appropriate) a summary of:

- ▶ The carrying amounts of the assets and liabilities recognised in its financial statements relating to interests in UCSE.
 - ▶ The line items in the statement of financial position in which those assets and liabilities are recognised
 - ▶ The amount that best represents the entity's maximum exposure to loss from its interests in UCSE, including how the maximum exposure to loss is determined. If an entity cannot quantify its maximum exposure to loss from its interests in UCSE it is required to disclose that fact and the reasons
 - ▶ A comparison of the carrying amounts of the assets and liabilities of the entity that relate to its interests in UCSE and the entity's maximum exposure to loss from those entities.
- If during the reporting period an entity has, without having a contractual obligation to do so, provided financial (or other) support to an UCSE in which it previously had or currently has an interest, disclose:
- ▶ The type and amount of support provided, including situations in which the entity assisted the structured entity in obtaining financial support
 - ▶ The reasons for providing the support.
- An entity is required to disclose any current intentions to provide financial or other support to UCSE, including intentions to assist the structured entity in obtaining financial support.

IFRS 13

Fair Value Measurement





IFRS 13 *Fair Value Measurement*

SCOPE AND SCOPE EXEMPTIONS

IFRS 13 applies when another IFRS Accounting Standard requires or permits fair value measurements (both initial and subsequent) or disclosures about fair value measurements, except as detailed below:

Exemption from both measurement and disclosure requirements:

- ▶ Share-based payment transactions within the scope of IFRS 2 *Share-based Payment*
- ▶ Leasing transactions within the scope of IFRS 16 *Leases*
- ▶ Measurements that have some similarities to fair value, but are not fair value, such as:
 - Net realisable value in IAS 2 *Inventories*
 - Value-in-use in IAS 36 *Impairment of Assets*.

Exemption from disclosure requirements only:

- ▶ Plan assets measured at fair value in accordance with IAS 19 *Employee Benefits*
- ▶ Retirement benefit plan investments measured at fair value in accordance with IAS 26 *Accounting and Reporting by Retirement Benefit Plans*
- ▶ Assets for which recoverable amount is fair value less costs of disposal in accordance with IAS 36.

DEFINITION OF FAIR VALUE

Fair Value: 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.

Price

The price is determined at measurement date under current market conditions (i.e. an exit price).

This is regardless of whether that price is directly observable or estimated using another valuation technique.

Asset or liability

Fair value considers specific characteristics:

- ▶ Asset condition and location
- ▶ Any restrictions on the sale.

Transaction

Is assumed to take place either in:

- ▶ The principal market (i.e. market with the greatest volume and level of activity), or in the absence of a principal market
- ▶ The most advantageous market (i.e. the market that maximises /minimises the amount received/ paid, after transaction and transport costs).

Market participants

Fair value of an asset or liability is measured using the assumptions that market participants would use when pricing the asset or liability (assuming they act in their own economic best interest)

Market participants do **not** need to be identified.

APPLICATION TO NON-FINANCIAL ASSETS

Highest and best use (HBU)

Fair value measurement of non-financial assets considers a market **participant's** ability (**not** the entity's) to either:

- ▶ Generate economic benefits by using the asset in its HBU
- ▶ Sell the asset to another market participant who would then use the asset in its HBU.

Factors to consider in determining HBU:

- ▶ Physically possible
- ▶ Legally permitted
- ▶ Financially viable.

Valuation premise – stand alone

If the HBU of the asset is to use it on a stand-alone basis:

- ▶ Fair value is the price that would be received in a current transaction to sell the asset to market participants that would use the asset on a stand-alone basis

Valuation premise – combination

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).



IFRS 13 *Fair Value Measurement*

APPLICATION TO LIABILITIES AND AN **ENTITY'S OWN EQUITY INSTRUMENTS**

General principles	Whether held (or not held) by other parties as assets	
<p>Liabilities: Assume that these 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>Entity's own equity instruments: Assume that these 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 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 that identical (or similar) item is held by another party as an asset:</p> <ul style="list-style-type: none"> ▶ Measure the fair value of from the perspective of a market participant that holds the identical item as an asset at the measurement date, by: <ul style="list-style-type: none"> – Using the quoted price in an active market for the identical item, or if not available – Using other observable inputs, or if not available – Using another valuation technique (i.e. income approach, or market approach). 	<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 that identical (or similar) item is not held by another party as an asset:</p> <ul style="list-style-type: none"> ▶ Measure the fair value using a valuation technique from the perspective of a market participant that either: <ul style="list-style-type: none"> – Owes the liability – Has issued the claim on equity.
Restriction preventing transfer	Whether held (or not held) by other parties as assets	
<p>The inclusion of a separate input (or an adjustment to other inputs) relating to the existence of a restriction that prevents the transfer of the item liability or entity's own equity instrument, is not permitted when determining fair value.</p> <p>The effect of such a restriction is either implicitly or explicitly included in the other inputs to the fair value measurement.</p>	<p>Non-performance risk (NPR)</p> <ul style="list-style-type: none"> ▶ NPR is reflected in the fair value of a liability and includes (but is not limited to) an entity's own credit risk ▶ NPR is assumed to be the same before and after the transfer of the liability ▶ NPR considers the effect of an entity's 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"> – Whether the liability is an obligation to deliver cash (a financial liability), or an obligation to deliver goods or services (a non-financial liability) – The terms of credit enhancements related to the liability, if any. 	<p>Liabilities with a demand feature (i.e. a 'demand deposit')</p> <p>Fair value 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

An entity that holds a group of financial assets and financial liabilities is exposed to: (i) Market risks (ii) Credit risk of each of the counterparties. If these are managed on either a market risk or a credit risk net exposure basis:	Offsetting exemption	(i) Exposure to market risk	(ii) Exposure to credit risk
<p>► The entity is permitted to apply an exception ('offsetting exemption') to IFRS 13 for measuring fair value. Fair value would be based on the price:</p> <ul style="list-style-type: none"> – 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. <p>Fair value of this 'offset group' of financial assets and financial liabilities is made consistently with how market participants would price the net risk exposure.</p>	<p>Can only be used if the entity does all the following:</p> <ul style="list-style-type: none"> ► Manages the offset group on the basis of 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. ► Provides information on that basis about the offset group to the entity's key management personnel, as defined in IAS 24 <i>Related Party Disclosures</i>. ► Is required (or has elected) to measure the offset group at fair value in the statement of financial position at the end of each reporting period. <p>The exception does not relate to presentation. IAS 8 <i>Accounting Policies, Changes in Accounting Estimates and Errors</i> must be applied when using the offsetting exception.</p>	<p>When using the offsetting exception:</p> <ul style="list-style-type: none"> ► 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 ► Ensure that the market risk (or risks) within the offset group are substantially the same: <ul style="list-style-type: none"> – Any basis risk resulting from the market risk parameters not being identical are taken into account in the fair value measurement of the financial assets / liabilities within the offset group – Similarly, the duration of the entity's exposure to a particular market risk (or risks) arising from the financial assets and financial liabilities of the offset group must be substantially the same. 	<p>When using the offsetting exception:</p> <ul style="list-style-type: none"> ► Include the effect of the entity's net exposure to the credit risk of that 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. <p>Fair value is required to reflect market participants' expectations about the likelihood that such an arrangement would be legally enforceable in the event of default.</p>

FAIR VALUE AT INITIAL RECOGNITION	FAIR VALUE HIERARCHY	RECURRING OR NON-RECURRING	UNIT OF ACCOUNT
<p>The transaction price is the price paid / received to acquire an asset or to assume a liability (i.e. entry price).</p> <p>In contrast, fair value is the price that would be received to sell the asset or paid to transfer the liability (i.e. exit price).</p> <p>However, in many cases the transaction price will equal the fair value – however it is still necessary to take into account factors specific to the transaction and to the asset or liability.</p>	<p>IFRS 13 includes a fair value hierarchy that categorises the inputs to valuation techniques used to measure fair value into three (input) levels:</p> <ul style="list-style-type: none"> ► Level 1: Observable quoted prices, in active markets ► Level 2: Quoted prices are not available but fair value is based on observable market data ► Level 3: Unobservable inputs. <p>The level of an item is based on its lowest input level.</p>	<p>IFRS 13 requires specific disclosures based on whether fair value measurement is recurring (RFVM) or non-recurring (NRFVM). RFVM and NRFVM are not defined in IFRS 13. However, in general:</p> <ul style="list-style-type: none"> ► RFVM: Fair value measurement is required at reporting date by other IFRS Accounting Standards (e.g. investment property, biological assets etc.) ► NRFVM: Fair value measurement is triggered by particular events/circumstances (e.g. assets held for sale under IFRS 5 etc.). 	<p>In most cases, the unit of account is not specified by IFRS 13.</p> <p>Instead, the unit of account is specified by the IFRS that permits or requires fair value measurement and disclosure of the item.</p>



IFRS 13 *Fair Value Measurement*

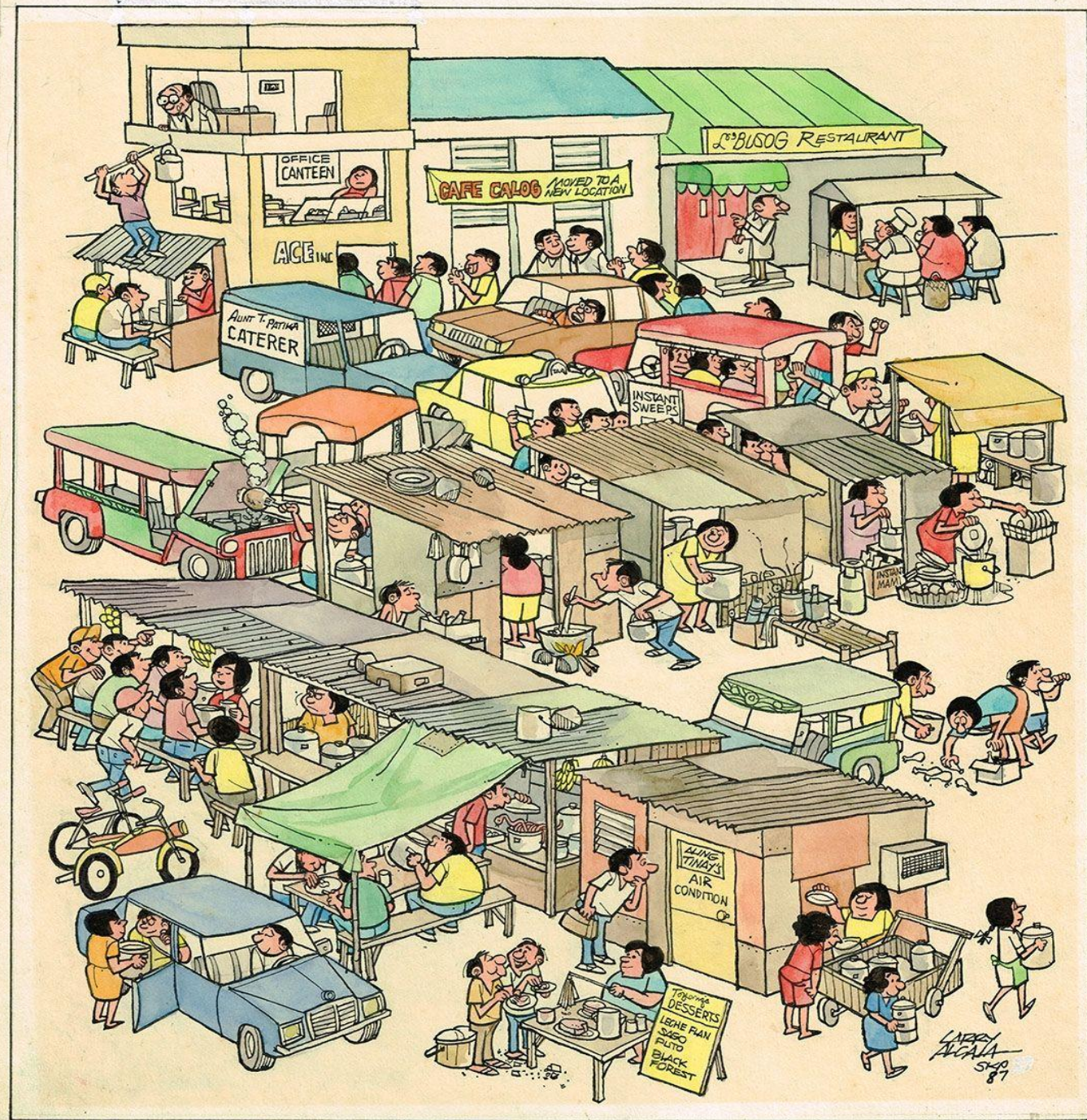
VALUATION TECHNIQUES	DISCLOSURE							
<p>Must use appropriate valuation techniques in the circumstances and for which sufficient data are available to measure fair value.</p> <p>Changes in the valuation technique or its application are accounted for as a change in accounting estimate in accordance with IAS 8.</p> <p><u>Inputs to valuation techniques</u></p> <ul style="list-style-type: none"> ▶ Must aim to maximise the use of relevant observable inputs and minimise the use of unobservable inputs. ▶ If an asset/liability measured at fair value has both a bid and ask price, the price within the bid-ask spread that is most representative of fair value is used - regardless of where the input is categorised within the fair value hierarchy. 	Disclosure requirement	RFVM	NRFVM	FV Disclosed	Disclosure requirement	RFVM	NRFVM	FV Disclosed
	Fair value at reporting date	X	X		Level 3 reconciliation of total gains or losses in P&L and OCI, purchases, sales issues, settlements, and transfers	X		
	Reasons for fair value measurement		X		Level 3 unrealised gains /losses recognised in P&L	X		
	Fair value hierarchy level i.e. Level 1, 2, or 3	X	X	X	Level 3 sensitivity to changes in unobservable inputs (Qualitative for non-financial instruments, quantitative for financial instruments)	X		
	Transfers between Level 1 and 2 (including reasons for the transfer and the entity's policy for transfer)	X			Reasons if HBU differs from current use	X	X	X
	Valuation technique, inputs, changes, reasons for change etc. - Level 2 and 3	X	X	X	<div style="background-color: #E91E63; color: white; padding: 2px;">FV Disclosed</div> Refers to items that are measured on a basis other than fair value, but where applicable IFRS Accounting Standards require the items fair value to be determined and disclosed.			
	Level 3 valuation processes /policies	X	X					
Level 3 unobservable inputs	X	X						

VALUATION TECHNIQUES

Refer to Appendix C of IFRS 13.

IFRS 14

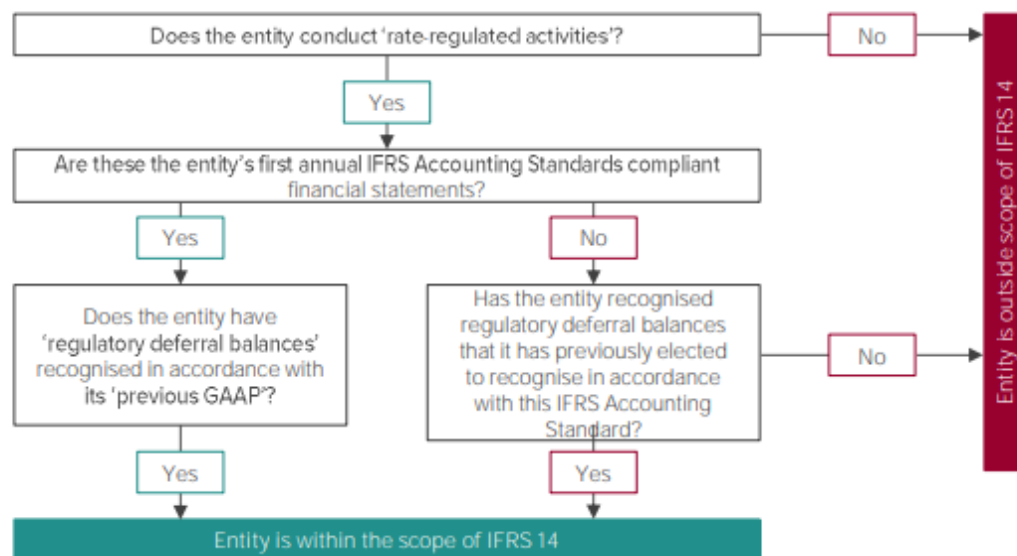
Regulatory Deferral Accounts





IFRS 14 *Regulatory Deferral Accounts*

SCOPE



DEFINITIONS

Rate-regulated activities: Activities that are subject to rate regulation.

Rate regulation:

A framework that establishes prices for goods and/or services that are subject to the oversight/approval of a 'rate regulator'.

Rate regulator:

A body that has been empowered through statute or legislation to establish (a range of) rates that bind an entity.

Regulatory deferral account balance:

A balance that would not otherwise be recognised in accordance with other IFRS Accounting Standards but qualifies for deferral as it is (expected to be) included in establishing the (range of) rates.

Previous GAAP:

The basis of accounting used immediately prior to a first-time adopter adopting IFRS Accounting Standards.

First-time adopter:

An entity presenting its first IFRS financial statements.

First IFRS financial statements:

An entity's first financial statements in which there is an unreserved statement of compliance with IFRS.

PRESENTATION

Statement of financial position

The total of regulatory deferral account debit balances, and regulatory deferral account credit balances, are presented separately from, and after, all other items.

They are **not** split into current and non-current portions.

Statement of profit or loss and other comprehensive income

The net movements in regulatory deferral account balances related to both:

- ▶ Profit or loss, and
 - ▶ Other comprehensive income.
- Are presented separately from, and after, all other items and subtotaled appropriately.



IFRS 14 *Regulatory Deferral Accounts*

RECOGNITION AND MEASUREMENT

An entity within the scope of IFRS 14 is able to make a voluntary irrevocable election in its first annual IFRS financial statements whether or not to recognise regulatory deferral balances in accordance with IFRS 14.

An entity that has elected to apply IFRS 14 in its first annual IFRS financial statements, continues to apply the recognition, measurement, impairment and derecognition requirements in accordance with its previous GAAP to **all** its regulatory deferral account balances.

Changes are only permitted if they result in the financial statements being either:

- ▶ More relevant and no less reliable, or
- ▶ More reliable and no less relevant.

DISCLOSURE

IFRS 14 requires a number of disclosures to enable users to assess:

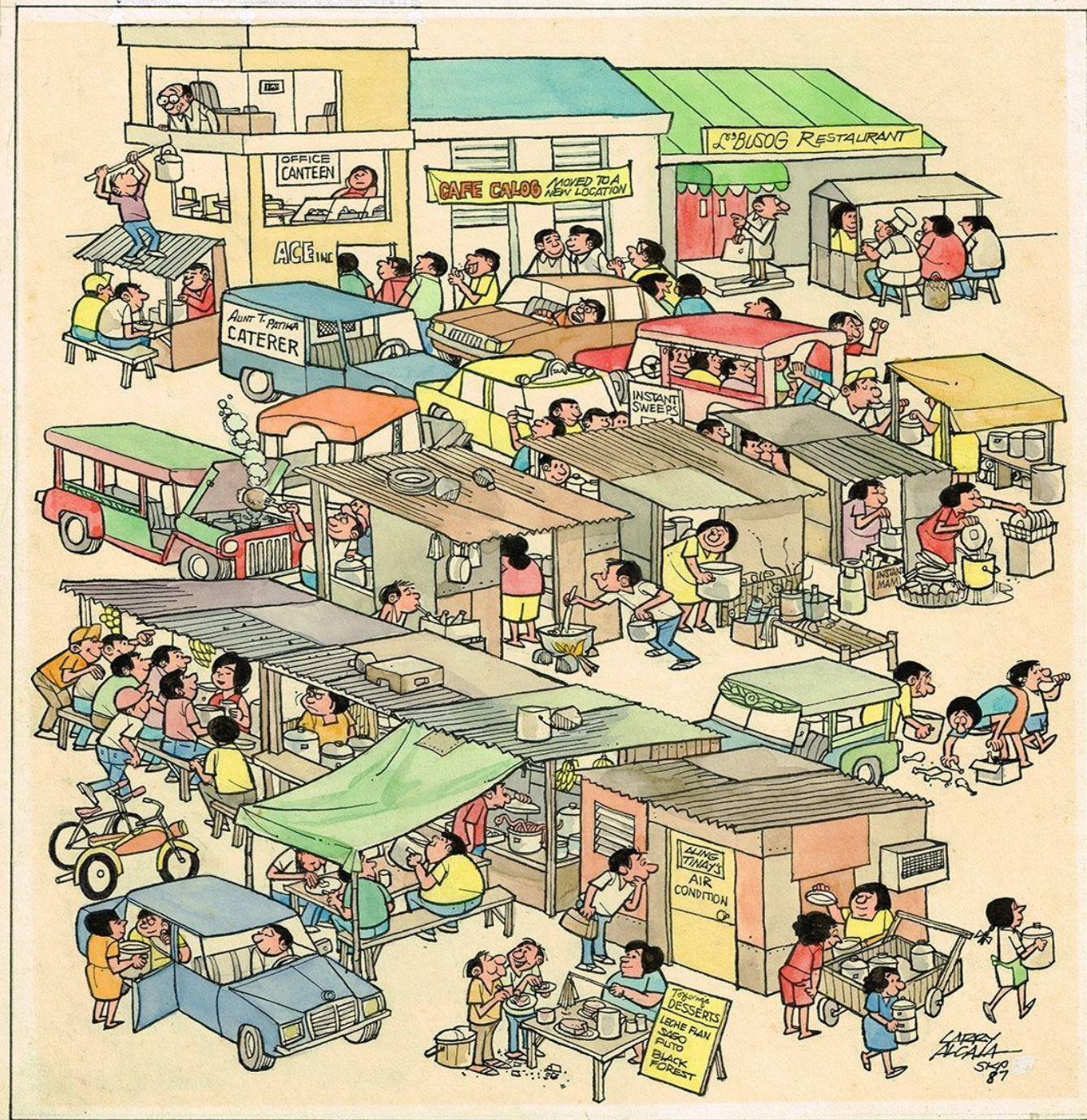
- ▶ The nature of and risks associated with the rate regulation the entity is exposed to
- ▶ The effects of that rate regulation of the entity's financial position and financial performance.

INTERACTION WITH OTHER IFRS ACCOUNTING STANDARDS - APPLICATION GUIDANCE WITHIN IFRS 14

- | | |
|--|--|
| <ul style="list-style-type: none"> ▶ Estimates used in determining regulatory deferral account balances (IAS 10) ▶ Scope of income tax requirements (IAS 12) ▶ Where rates are permitted or required to be increased to recover some or all of an entity's tax expense (IAS 12) ▶ Presentation with respect to income taxes (IAS 12) ▶ Consistent accounting policies for associates and joint ventures (IAS 28) ▶ Presentation of basic and diluted earnings per share (IAS 33) ▶ Impairment of regulatory deferral account balances (IAS 36) ▶ Impairment of cash generating units (CGU) containing regulatory deferral account balances (IAS 36). | <ul style="list-style-type: none"> ▶ Recognition and measurement of regulatory deferral account balances in an acquiree (IFRS 3) ▶ Presentation in respect of non-current assets held for sale and discontinued operations (IFRS 5) ▶ Consistent accounting policies for subsidiaries (IFRS 10) ▶ Disclosures of regulatory deferral account balances in material subsidiaries with non-controlling interests, material joint ventures, and material associates (IFRS 12) ▶ Disclosures of gain or loss on the loss of control over a subsidiary (IFRS 12). |
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IFRS 15

Revenue from Contracts with Customers



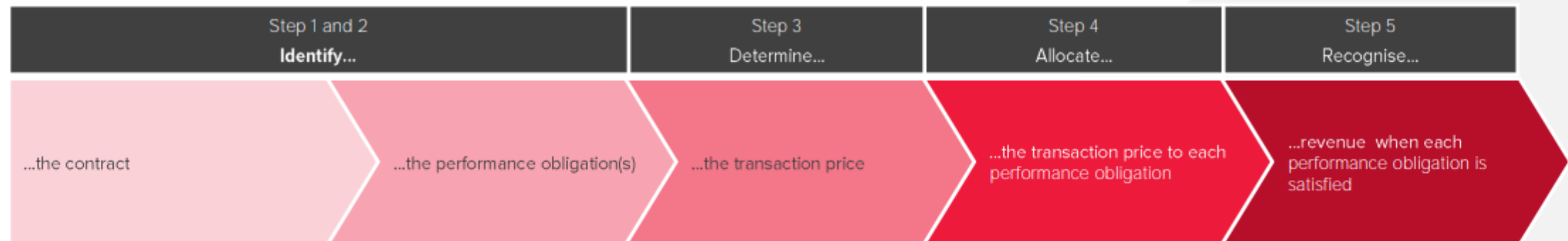


IFRS 15 *Revenue from Contracts with Customers*

SCOPE	DEFINITIONS			
Applies to all contracts with customers, except: <ul style="list-style-type: none"> ▶ Lease contracts (refer to IFRS 16) ▶ Insurance contracts (refer to IFRS 17) ▶ Financial instruments and other contractual rights or obligations (refer to IFRS 9, IFRS 10, IFRS 11, IAS 27, and IAS 28) ▶ Certain non-monetary exchanges. 	Contract: An agreement between two or more parties that creates enforceable rights and obligations.	Revenue: Income arising in the course of an entity's ordinary activities.	Distinct: Refer to Step 2 below.	Performance obligation: A promise to transfer to the customer either: <ul style="list-style-type: none"> (i) A distinct (bundle of) good(s) or service(s) (ii) A series of substantially the same distinct goods or services that have the same pattern of transfer to the customer, and the pattern of transfer is both over time and represents the progress towards complete satisfaction of the performance obligation.
	Customer: A party that has contracted with an entity to obtain goods or services that are an output of the entity's ordinary activities in exchange for consideration.	Income: Increases in economic benefits in the form of inflows or enhancements of assets or decreases of liabilities that result in an increase in equity (other than those from equity participants).	Stand-alone selling price: The price at which a promised good or service would be sold separately to a customer.	

THE 'FIVE STEP' MODEL

Revenue from contracts with customers is recognised based on the application of a principle-based 'five step' model:





IFRS 15 *Revenue from Contracts with Customers*

STEP 1 – IDENTIFY THE CONTRACT

Features of a 'contract' under IFRS 15

Contracts, and approval of contracts, can be written, oral or implied by an entity's customary business practices.

IFRS 15 requires contracts to have **all** of the following attributes:

- ▶ The contract has been approved
- ▶ The rights and payment terms regarding goods and services to be transferred can be identified
- ▶ The contract has commercial substance
- ▶ It is probable that the consideration will be received (considering only the customer's ability and intention to pay).

If each party to the contract has a unilateral enforceable right to terminate a wholly unperformed contract without compensating the other party (or parties), no contract exists under IFRS 15.

Combining multiple contracts

Contracts are combined if they are entered into at (or near) the same time, with the same customer, if either:

- ▶ The contracts are negotiated as a package with a single commercial objective
- ▶ The consideration for each contract is interdependent on the other, or
- ▶ The overall goods or services of the contracts represent a single performance obligation.

Contract modifications

A change in enforceable rights and obligations (i.e. scope and/or price) is only accounted for as a contract modification if it has been approved, and creates new or changes existing enforceable rights and obligations.

Contract modifications are accounted for as a separate contract if, and only if:

- ▶ The contract scope changes due to the addition of **distinct** goods or services, and
- ▶ The change in contract price reflects the standalone selling price of the **distinct** good or service.

Contract modifications that are not accounted for as a separate contract are accounted for as either:

- (i) *Replacement of the original contract with a new contract* (if the remaining goods or services under the original contract are **distinct** from those already transferred to the customer)
- (ii) *Continuation of the original contract* (if the remaining goods or services under the original contract are **not distinct** from those already transferred to the customer, and the performance obligation is partially satisfied at modification date).
- (iii) *Mixture of (i) and (ii)* (if elements of both exist).





IFRS 15 *Revenue from Contracts with Customers*

STEP 2 – IDENTIFY THE PERFORMANCE OBLIGATIONS

DEFINITION OF 'DISTINCT' (TWO CRITERIA TO BE MET)

Performance obligations are the contractual promise by an entity, to transfer to a customer, **distinct** goods or services, either individually, in a bundle, or as a series over time (Refer to the 'Definitions' section above).

Activities of the entity that do not result in a transfer of goods or services to the customer (e.g. certain internal administrative 'set-up activities') are **not** performance obligations of the contract with the customer and do not give rise to revenue.

(i) The customer can 'benefit' from the good or service

Benefit from the good or service can be through either:

- ▶ Use, consumption, or sale (but not as scrap)
- ▶ Held in a way to generate economic benefits.

Benefit from the good or service can be either:

- ▶ On its own
- ▶ Together with other readily available resources (i.e. those which can be acquired by the customer from the entity or other parties).

(ii) The promise to transfer a good or service is separable from other promises in the contract

The assessment requires judgement, and consideration of all relevant facts and circumstances.

A good or service may **not be separable** from other promised goods or services in the contract, if:

- ▶ There are significant integration services with other promised goods or services
- ▶ It modifies/customises other promised goods or services
- ▶ It is highly dependent/interrelated with other promised goods or services.





IFRS 15 *Revenue from Contracts with Customers*

STEP 3 – DETERMINE THE TRANSACTION PRICE

The transaction price is the amount of consideration an entity expects to be entitled to in exchange for transferring the promised goods or services (not amounts collected on behalf of third parties, e.g. sales taxes or value added taxes).

The transaction price may be affected by the nature, timing, and amount of consideration, and includes consideration of significant financing components, variable components, amounts payable to the customer (e.g. refunds and rebates), and non-cash amounts.

Accounting for a significant financing component

If the timing of payments specified in the contract provides either the customer or the entity with a significant benefit of financing the transfer of goods or services.

The transaction price is adjusted to reflect the cash selling price at the point in time control of the goods or services is transferred.

A significant financing component can either be explicit or implicit.

Factors to consider include:

- ▶ Difference between the consideration and cash selling price
- ▶ Combined effect of interest rates in the relevant market and length of time between transfer of control of the goods or services and payment.

A significant financing component does not exist when

- ▶ The customer paid in advance and timing of the transfer of control of the goods or services is at the customer's discretion
- ▶ The consideration is variable with the amount or timing based on factors outside of the control of the parties
- ▶ The difference between the consideration and cash selling price arises for other non-financing reasons (i.e. performance protection).

Discount rate to be used

- ▶ Must reflect credit characteristics of the party receiving the financing and any collateral/security provided.

Practical expedient – period between transfer and payment is 12 months or less

- ▶ Do not account for any significant financing component.

Accounting for variable consideration

E.g. Discounts, rebates, refunds, credits, concessions, incentives, performance bonuses, penalties, and contingent payments.

Variable consideration must be estimated using either:

- Expected value method: based on probability weighted amounts within a range (i.e. for large number of similar contracts)
- Single most likely amount: the amount within a range that is most likely to arise.

Constraining (limiting) the estimates of variable consideration

- ▶ Variable consideration is only recognised if it is highly probable that a subsequent change in its estimate would not result in a significant revenue reversal (i.e. a significant reduction in cumulative revenue recognised).

Accounting for consideration payable to the customer

Includes cash paid (or expected to be paid) to the customer (or the customer's customers) as well as credits or other items such as coupons and vouchers.

Accounted for as a reduction in the transaction price, unless payment is in exchange for a good or service received from the customer in which case no adjustment is made – except where:

- ▶ The consideration paid exceeds the fair value of the goods or services received (the difference is set against the transaction price)
- ▶ The fair value of the goods or services cannot be reliably determined (full amount taken against the transaction price).

Accounting for non-cash consideration

Is accounted for at fair value (if not reliably determinable, it is measured indirectly by reference to stand-alone selling price of the goods or services).



IFRS 15 *Revenue from Contracts with Customers*

STEP 4 – ALLOCATE THE TRANSACTION PRICE TO EACH PERFORMANCE OBLIGATION

The transaction price (determined in Step 3) is allocated to each performance obligation (determined in Step 2) based on the *stand-alone selling price* of each performance obligation.

If the *stand-alone selling price(s)* are not observable, they are estimated. Approaches to estimate may include:

- (i) Adjusted market assessment approach
- (ii) Expected cost plus a margin approach
- (iii) Residual approach (i.e. residual after observable stand-alone selling prices of other performance obligations have been deducted).

Note that restrictive criteria must be met for approach (iii) to be applied.

Allocating a 'discount'

A discount exists where the sum of the stand-alone selling price of each performance obligation exceeds the consideration payable.

Discounts are allocated on a proportionate basis, unless there is observable evidence that the discount relates to one or more specific performance obligation(s) after meeting all of the following criteria:

- ▶ The goods or services (or bundle thereof) in the performance obligation are regularly sold on a stand-alone basis, and at a discount
- ▶ The discount is substantially the same in amount to the discount that would be given on a stand-alone basis.

Allocating variable consideration

Variable consideration is allocated entirely to a performance obligation (or a **distinct** good or service within a performance obligation), if both:

- ▶ The terms of the variable consideration relate specifically to satisfying the performance obligation (or transferring the **distinct** good or service within the performance obligation)
- ▶ The allocation of the variable consideration is consistent with the principle that the transaction price is allocated based on what the entity expects to receive for satisfying the performance obligation (or transferring the **distinct** good or service within the performance obligation).





IFRS 15 *Revenue from Contracts with Customers*

STEP 5 – RECOGNISE REVENUE AS EACH PERFORMANCE OBLIGATION IS SATISFIED

The transaction price allocated to each performance obligation (determined in Step 4) is recognised as/when the performance obligation is satisfied, either

- (i) **Over time**, or
- (ii) At a **point in time**.

Satisfaction occurs when control of the promised good or service is transferred to the customer:

- ▶ Ability to direct the use of the asset
- ▶ Ability to obtain substantially all the remaining benefits from the asset.

Factors to consider when assessing transfer of control:

- ▶ Entity has present right to payment for the asset
- ▶ Entity has physically transferred the asset
- ▶ Legal title of the asset
- ▶ Risks and rewards of ownership
- ▶ Acceptance of the asset by the customer.

(i) RECOGNISING REVENUE OVER TIME (APPLIES IF ANY OF THE FOLLOWING THREE CRITERIA ARE MET)

(a) Customer simultaneously receives and consumes all of the benefits

e.g. many recurring service contracts (such as cleaning services).

If another entity would not need to substantially re-perform the work already performed by the entity in order to satisfy the performance obligation, the customer is considered to be simultaneously receiving and consuming benefits.

(b) **The entity's work creates or enhances an asset controlled by the customer**

The asset being created or enhanced (e.g. a work in progress asset) could be tangible or intangible.

(c) **The entity's performance does not create an asset with an alternative use to the entity, and the entity has an enforceable right to payment for performance completed to date.**

(i) Alternate use

Assessment requires judgment and consideration of all facts and circumstances.

An asset does not have an alternate use if the entity cannot *practically or contractually* redirect the asset to another customer, such as:

- ▶ Significant economic loss, i.e. through rework, or reduced sale price (*practical*)
- ▶ Enforceable rights held by the customer to prohibit redirection of the asset (*contractual*).

Whether or not the asset is largely interchangeable with other assets produced by the entity should also be considered in determining whether practical or contractual limitations occur.

(ii) Enforceable right to payment

Consider both the specific contractual terms and any applicable laws or regulations. Ultimately, other than due to its own failure to perform as promised, an entity must be entitled to compensation that approximates the selling price of the goods or services transferred to date.

The profit margin does not need to equal the profit margin expected if the contract was fulfilled as promised. For example, it could be a proportion of the expected profit margin that reflects performance to date.

Revenue that is recognised **over time** is recognised in a way that depicts the entity's performance in transferring control of goods or services to customers. Methods include:

- ▶ Output methods: (e.g. Surveys of performance completed to date, appraisals of results achieved, milestones reached, units produced/delivered etc.)
- ▶ Input methods: (e.g. Resources consumed, labour hours, costs incurred, time lapsed, machine hours etc.), excluding costs that do not represent the seller's performance.

(ii) RECOGNISING REVENUE AT A POINT IN TIME

Revenue is recognised at a **point in time** if the criteria for recognising revenue **over time** are not met.

Revenue is recognised at the point in time at which the entity transfers control of the asset to the customer (see adjacent box).



IFRS 15 Revenue from Contracts with Customers

APPLICATION GUIDANCE WITHIN IFRS 15

<p>IFRS 15 contains application guidance for:</p> <ul style="list-style-type: none"> ▶ Contract costs ▶ Sale with a right of return ▶ Warranties ▶ Principal versus agent considerations ▶ Customer options for additional goods or services ▶ Customers' unexercised rights ▶ Non-refundable upfront fees (and some related costs) ▶ Licensing ▶ Repurchase agreements ▶ Consignment arrangements ▶ Bill-and-hold arrangements ▶ Customer acceptance. <p>A summary is set out on this page for those items in bold type above.</p>	<p>Contract costs</p> <p>Only incremental costs of obtaining a contract that are incremental and expected to be recovered can be recognised as an asset.</p> <p>If costs to fulfil a contract are within the scope of other IFRS Accounting Standards (e.g. IAS 2, IAS 16, IAS 38 etc.) apply those IFRS Accounting Standards.</p> <p>If not, a contract asset is recognised under IFRS 15 if, and only if, the costs:</p> <ul style="list-style-type: none"> ▶ Are specifically identifiable and directly relate to the contract (e.g. direct labour, materials, overhead allocations, explicitly on-charged costs, other unavoidable costs (e.g. sub-contractors)) ▶ Create (or enhance) resources of the entity that will be used to satisfy performance obligation(s) in the future, and ▶ Are expected to be recovered. <p><i>Costs that are recognised as an expense as incurred</i></p> <ul style="list-style-type: none"> ▶ General and administrative expenses ▶ Wastage, scrap, and other (unanticipated) costs not incorporated into pricing the contract ▶ Costs related to (or can't be distinguished from) past performance obligations. <p><i>Amortisation and impairment of contract assets</i></p> <ul style="list-style-type: none"> ▶ Amortisation is based on a systematic basis consistent with the pattern of transfer of the goods or services to which the asset relates ▶ Impairment exists where the contract carrying amount is greater than the remaining consideration receivable, less directly related costs to be incurred. 	<p>Licensing (of an entity's intellectual property (IP))</p> <p><i>(i) If the licence is not distinct from other goods or services</i></p> <ul style="list-style-type: none"> ▶ It is accounted for together with other promised goods or services as a single performance obligation ▶ A licence is not distinct if either: <ul style="list-style-type: none"> – It is an integral component to the functionality of a tangible good, or – The customer can only benefit from the licence in conjunction with a related service. <p><i>(ii) If the licence is distinct from other goods or services</i></p> <ul style="list-style-type: none"> ▶ It is accounted for as a single performance obligation. ▶ Revenue from a distinct licence is recognised over time (refer Step 5) if, and only if: <ol style="list-style-type: none"> (a) The entity (is reasonably expected to) undertakes activities that will significantly affect the IP to which the customer has rights (b) The customer's rights to the IP expose it to the positive/negative effects of the activities that the entity undertakes in (a). (c) No goods or services are transferred to customer as the entity undertakes the activities in (a). ▶ Revenue from a distinct licence is recognised at a point in time (refer to Step 5) if the criteria for recognition over time (above) are not met. The right is over the IP in its form and functionality at the point at which the licence is granted to the customer. <ul style="list-style-type: none"> – Revenue is recognised at the point in time at which control of the licence is transferred to the customer.
<p>Warranties (fall into either one of the two categories):</p> <p><u>(i) Assurance type (apply IAS 37):</u></p> <ul style="list-style-type: none"> ▶ An assurance to the customer that the good or service will function as specified ▶ The customer cannot purchase this warranty separately from the entity. <p>In determining the classification (or part thereof) of a warranty, an entity considers:</p> <ul style="list-style-type: none"> ▶ <i>Legal requirements:</i> (warranties required by law are usually assurance type) ▶ <i>Length:</i> (longer the length of coverage, more likely additional services are being provided) 	<p><u>(ii) Service type (accounted for separately in accordance with IFRS 15):</u></p> <ul style="list-style-type: none"> ▶ A service is provided in addition to an assurance to the customer that the good or service will function as specified ▶ This applies regardless of whether the customer is able to purchase this warranty separately from the entity. 	<p>Non-refundable upfront fees</p> <p>Includes additional fees charged at (or near) the inception of the contract (e.g. joining fees, activation fees, set-up fees etc.).</p> <p>Treatment depends on whether the fee relates to the transfer of goods or services to the customer (i.e. a performance obligation under the contract):</p> <ul style="list-style-type: none"> ▶ Yes: Recognise revenue in accordance with IFRS 15 (as or when goods or services transferred) ▶ No: Treated as an advance payment for the performance obligations to be fulfilled. (Note: Revenue recognition period may in some cases be longer than the contractual period if the customer

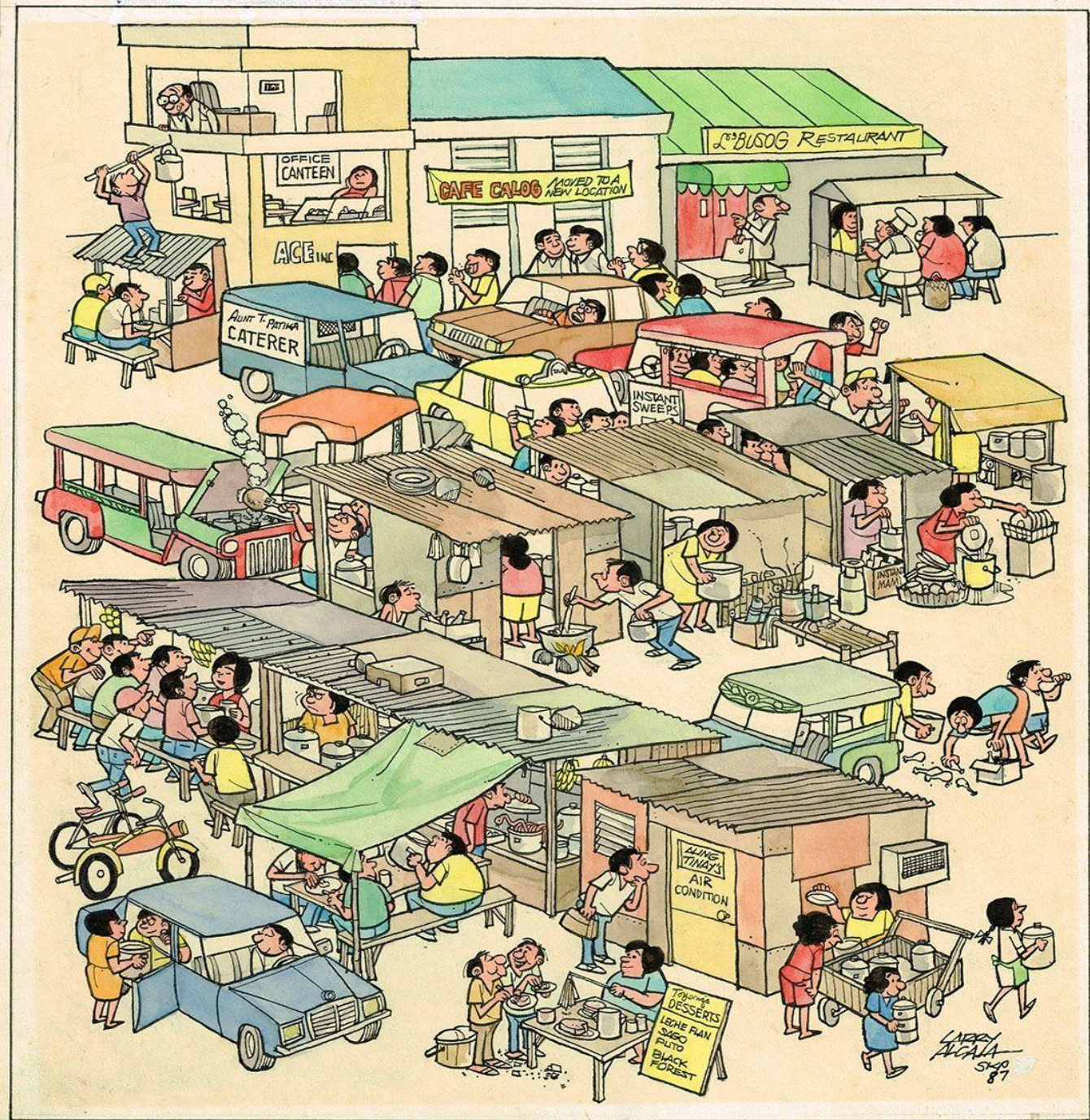


IFRS 15 *Revenue from Contracts with Customers*

PRESENTATION	TRANSITION (APPENDIX C)	DISCLOSURE
<p>Statement of financial position</p> <ul style="list-style-type: none"> ▶ Contract assets and contract liabilities from customers are presented separately ▶ Unconditional rights to consideration are presented separately as a receivable. <p>Statement of profit or loss and other comprehensive income</p> <ul style="list-style-type: none"> ▶ Line items (revenue and impairment) are presented separately in accordance with the requirements of IAS 1 <i>Presentation of Financial Statements</i>. 	<p>Retrospective application (either)</p> <ul style="list-style-type: none"> ▶ For each prior period presented in accordance with IAS 8 <i>Accounting Policies, Changes in Accounting Estimates and Errors</i>; or ▶ Cumulative effect taken to the opening balance of retained earnings in the period of initial application. <p>For full retrospective application, practical expedients (for)</p> <ul style="list-style-type: none"> ▶ Restatement of completed contracts ▶ Determining variable consideration of completed contracts ▶ Disclosures regarding the transaction price allocation to performance obligations still to be satisfied. <p>For both approaches there is a practical expedient for contracts modified in earlier periods.</p>	<p>Overall objective to disclose sufficient information to enable users to understand the nature, amount, timing, and uncertainty of revenue and cash flows arising from an entity's contracts with customers.</p> <p>Contracts with customers (information regarding):</p> <ul style="list-style-type: none"> ▶ Disaggregation of revenue ▶ Contract assets and contract liabilities ▶ Performance obligations (incl. remaining). <p>Use of practical expedients (related to):</p> <ul style="list-style-type: none"> ▶ Significant financing component (12 month) ▶ Contract costs (12 month amortisation). <p>Significant judgements:</p> <ul style="list-style-type: none"> ▶ Performance obligation satisfaction ▶ Transaction price (incl. allocation) ▶ Determining contract costs capitalised. <p>Contract costs capitalised:</p> <ul style="list-style-type: none"> ▶ Method of amortisation ▶ Closing balances by asset type ▶ Amortisation and impairment.



IFRS 16 Leases





IFRS 16 *Leases*

DEFINITIONS

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

Lease term - The non-cancellable period for which a lessee has the right to use an underlying asset, together with both (a) periods covered by an option to extend the lease if the lessee is reasonably certain to exercise that option; and (b) periods covered by an option to terminate the lease if the lessee is reasonably certain not to exercise that option.

SCOPE

All arrangements that meet the definition of a lease except for:

- (a) Leases to explore for minerals, oil, natural gas and similar non-regenerative resources
- (b) Leases of biological assets within the scope of IAS 41 Agriculture held by a lessee
- (c) Service concession arrangements within the scope of IFRIC 12
- (d) Licenses of intellectual property granted by a lessor within the scope of IFRS 15 *Revenue from Contracts with Customers*
- (e) Rights held by a lessee under a licensing agreement within the scope of IAS 38 *Intangible Assets* (eg. Rights to motion pictures, video recordings, plays, patents and copyrights, etc.)

A lessee is also permitted, but not required, to apply IFRS 16 to leases of intangible assets other than those described in (e) above.

LESSEES

INITIAL RECOGNITION AND MEASUREMENT

The following measurement requirements apply to all leases, unless a lessee makes use of optional exemptions for short-term leases (those having a term of 12 months or less, including the effect of extension options) and leases for which the underlying asset is of low value (eg telephones, laptop computers, and office furniture). The election for short term leases is by class of asset, and for low value leases can be made on a lease-by-lease basis

LEASE LIABILITY

At the commencement date of the lease, a lessee recognises a lease liability for the unpaid portion of payments, discounted at the rate implicit in the lease or, if this is not readily determinable, the incremental rate of borrowing, comprising:

- (a) Fixed payments (including in-substance fixed payments), less any lease incentives receivable;
- (b) Variable lease payments dependent on an index or rate;
- (c) Residual value guarantees;
- (d) The exercise price of a reasonably certain purchase options; and
- (e) Lease termination penalties, if a lessee termination option was considered in setting the lease term.

RIGHT-OF-USE ASSET

At the commencement date of the lease, a lessee recognises a right-of-use asset at cost, comprising:

- (a) The amount of the lease liability recognised;
- (b) Any lease payments made at or before the commencement date, less any lease incentives;
- (c) Any initial direct costs incurred; and
- (d) An estimate of costs to be incurred to dismantle and remove an asset and restore the site based on the terms and conditions of the lease.



IFRS 16 Leases

SUBSEQUENT MEASUREMENT

LEASE LIABILITY

After the commencement date, a lessee remeasures the lease liability by:

- (a) Increasing the carrying amount to reflect interest on the lease liability;
- (b) Reducing the carrying amount to reflect the lease payments made; and
- (c) Remeasuring the carrying amount to reflect any reassessment, lease modifications or revised in-substance fixed lease payments.

The lease term is updated if there is a change in the non-cancellable period of the lease when the lessee:

- (a) Exercises an existing option not previously included in the determination of the lease term;
- (b) Does not exercise an option that was previously included in the determination of the lease term;
- (c) An event occurs that obliges the lessee to exercise an option not previously included in the determination of the lease term; or
- (d) An event occurs that contractually prohibits the lessee from exercising an option previously included in the previous determination of the lease term.

Variable lease payments that have not been included in the initial measurement of the lease liability are recognised in profit or loss in the period in which the event or condition that triggers the payments occurs.

Lease modifications: a lessee accounts for a lease modification as a separate lease if (a) the modification increases the scope of the lease by adding the right to use one or more additional underlying assets; and (b) the consideration for the lease increases by an amount commensurate with the stand-alone price for the increase in scope (including any appropriate adjustments to reflect the circumstances of that contract).

RIGHT-OF-USE ASSET (THREE OPTIONS)

Cost Model (IAS 16)

- ▶ Apply IAS 16 *Property, Plant and Equipment* to record depreciation.
- ▶ Depreciation period is the useful life of the asset if the lease transfers ownership of the underlying asset: **otherwise earlier of the asset's useful life and lease term.**
- ▶ Adjust carrying value based on any remeasurements as required from reassessment of the lease liability.
- ▶ Apply IAS 36 *Impairment of Assets* to measure impairment.

Revaluation Model (IAS 16)

- ▶ If lessee applies the revaluation model to a class of asset, it may elect to apply that model to the same class of right-of-use assets.

Investment Property (IAS 40)

- ▶ If a lessee applies the fair value model to its investment property, the lessee is required to apply that model to right-of-use assets that meet the definition of investment property in IAS 40.



IFRS 16 Leases

SALE AND LEASEBACK TRANSACTIONS

Follow IFRS 15 guidance to determine if the transaction is a sale of the underlying asset or not.

Transfer is a sale

- ▶ The right-of-use asset is recorded in proportion to the previous carrying amount of the asset that relates to the right of use retained.
- ▶ Gains and losses are limited to the amount relating to the rights transferred.
- ▶ Adjustments required if sale is not at fair value or lease payments are not at market rates
- ▶ Specific requirements apply to leases with variable payments not based on an index or rate.

Transfer is not a sale

- ▶ The asset continues to be recognised and a financial liability is recognised equal to the proceeds transferred.
- ▶ The financial liability is accounted for in accordance with IFRS 9.

PRESENTATION

Statement of Financial Position

Right-of-use assets:

- (a) Present right-of-use assets separately from other assets; or
- (b) Include right-of-use assets within the same line item as the underlying asset

The requirement in a) does not apply to right-of-use-assets that meet the definition of investment property, which shall be presented in the statement of financial position as investment property.

Lease liabilities: present separately from other liabilities or disclose the line item in which they are included.

Statement of Profit or Loss and Other Comprehensive Income

Interest expense on the lease liability is presented separately from depreciation of the right-of-use asset, as a component of finance costs.

Statement of Cash Flows - classification

- ▶ Principal payments on the lease liability as financing activities.
- ▶ Payments of interest in accordance with guidance for interest paid in IAS 7 Statement of Cash Flow.
- ▶ Short-term and low-value asset leases and variable lease payments that are not included in the measurement of lease liabilities are classified within operating activities.

DISCLOSURE

Extensive disclosure requirements including qualitative information on the lessee's leasing activities and the rights and obligations arising from its major lease contracts, as well as significant quantitative disclosure on lease commitments, variable lease payments, extension and termination options, residual value guarantees, and whether the option to exclude short-term and low-value leases has been used.

COVID-19-RELATED RENT CONCESSIONS

On 28 May 2020, the IASB issued amendments to IFRS 16, which provide relief for lessees in accounting for rent concessions granted as a direct consequence of COVID-19 and resulted in reduced lease payments originally due on or before 30 June 2021.

Many types of rent concessions provided to lessees as a result of COVID-19 would meet the definition of a lease modification, which require lessees to remeasure the lease liability based on the revised consideration using a revised discount rate.

IFRS 16 has been amended to:

- (a) Provide lessees with an exemption from the requirement to determine whether a COVID-19-related rent concession is a lease modification;
- (b) Require lessees that apply the exemption to account for COVID-19-related rent concessions as if they were not lease modifications.

A lessee can apply the relief provide if all of the following criteria are met:

- ▶ The rent concession occur as a direct consequence of the COVID-19 pandemic;
- ▶ The change in lease payments result in revised consideration for the lease that is substantially the same as, or less than, the consideration for the lease immediately preceding the change;
- ▶ The reduction in lease payments affect only payments originally due on or before 30 June 2021; and
- ▶ There is no substantive change to other terms and conditions of the lease

The lessee will apply the practical expedient to all rent concession relating to leases with similar characteristics and in similar circumstances in the following manner:

- ▶ Lessee does not account for the change in lease payments as a lease modification.
 - ▶ Lessee accounts for the change in lease payments as if it were not a lease modification, which in many cases will be accounted for as a variable lease payment.
 - ▶ If accounted for as a variable lease payment, the concession is accounted for in profit or loss in the period in which the event or condition that triggers those payments occurs.
- In March 2021, the practical expedient was extended to concessions affecting lease payments originally due on or before 30 June 2022. A lessee shall apply the amendments retrospectively.

Effective date and transition – amendments to IFRS 16

The amendments are effective for annual reporting periods beginning on or after 1 April 2021, with earlier application permitted. Unlike most amendments to IFRS Accounting Standards, application is also permitted in financial statements of earlier periods not yet authorised for issue at 31 March 2021.



IFRS 16 *Leases*

LESSORS

DEFINITIONS

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.

Operating lease – lease other than a finance lease.

CLASSIFICATION

Indicators that would normally lead to a lease being classified as a finance lease are:

- (a) The lease transfers ownership of the underlying asset to the lessee by the end of the lease term;
- (b) The lessee has a bargain purchase option;
- (c) The lease term is for a major part of the economic life of the asset;
- (d) The present value of the lease payments amounts to at least substantially all of the asset's fair value;
- (e) The underlying asset is of such a specialized nature that only the lessee can use it without modification;

Other indicators that could also lead to a lease being classified as a finance lease are:

- (f) If the lessee can cancel the lease, the lessor's losses associated with the cancellation are borne by the lessee;
- (g) Gains or losses from the fluctuation in the fair value of the residual accrue to the lessee; or
- (h) The lessee has the ability to continue the lease for a secondary period at a rent substantially lower than market.



ACCOUNTING TREATMENT – OPERATING LEASE

- ▶ Lease contracts accounted for on an executory basis
- ▶ Lessor retains leased asset on its statement of financial position
- ▶ Lease income is normally recognised on a straight line basis over the lease term

ACCOUNTING TREATMENT – FINANCE LEASE

- ▶ The leased asset is derecognised and a gain or loss is recognised
- ▶ Lessor recognises a receivable equal to the net investment in the lease
- ▶ Finance income is recognised based on a pattern reflecting a constant periodic rate of return on the net investment in the lease.



IFRS 16 *Leases*

SALE AND LEASEBACK TRANSACTIONS

Follow IFRS 15 guidance to determine if the transaction is a sale of the underlying asset or not.

Transfer is a sale

- ▶ Account for the purchase of the asset applying the applicable IFRS Accounting Standards.
- ▶ Account for the lease under the lessor accounting requirements of IFRS 16.

Transfer is not a sale

- ▶ Do not recognise the transferred asset and recognise a financial asset equal to the transfer proceeds.
- ▶ The financial asset is accounted for in accordance with IFRS 9.

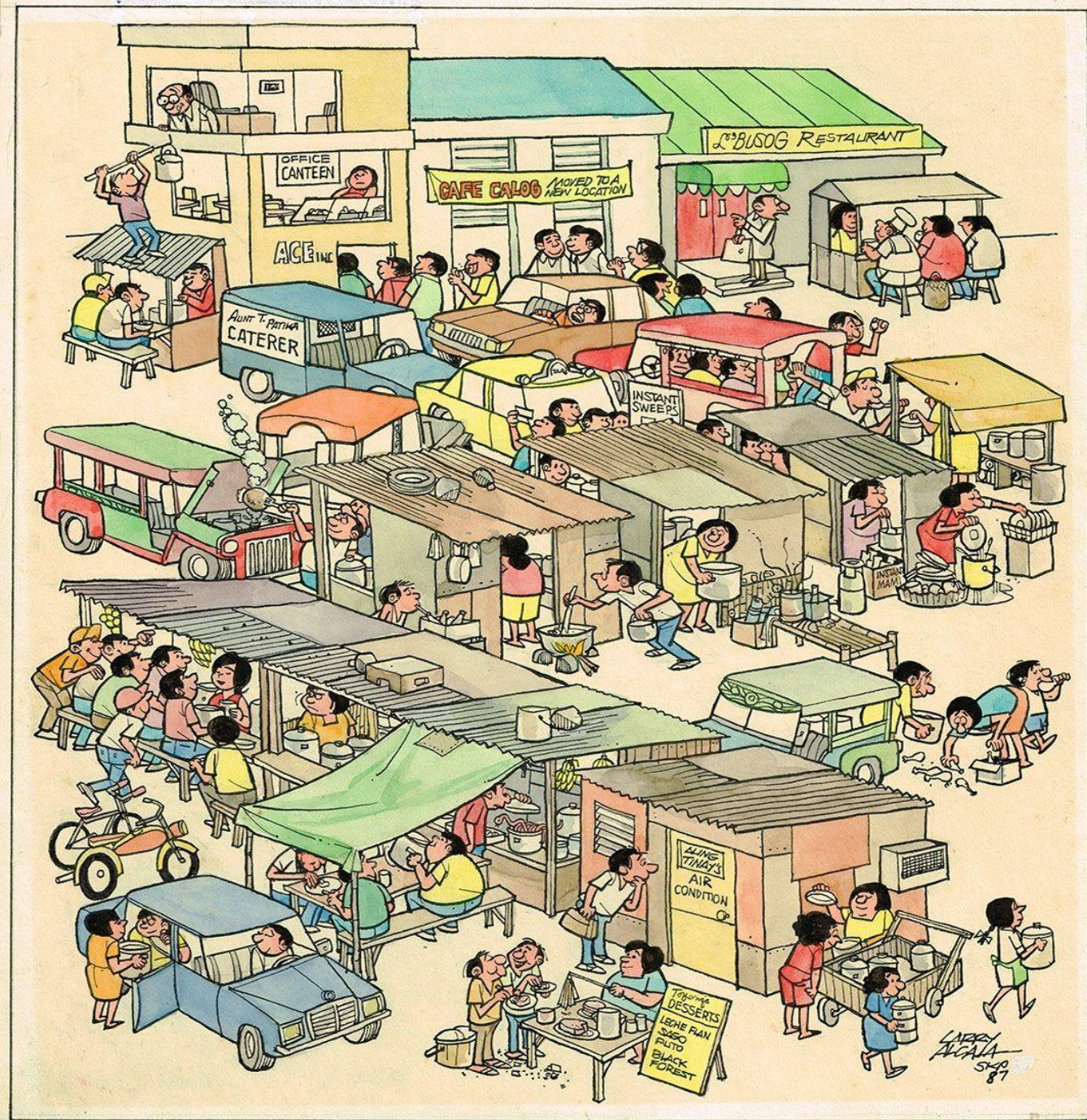
DISCLOSURE

A lessor must disclose qualitative and quantitative information about its leasing activities including the nature of the lessor's leasing activities, how the lessor manages risks associated with any retained rights in assets, a maturity analysis of lease payments receivable and a reconciliation of the discounted lease payments receivable to the net investment in the lease.



IFRS 17

Insurance Contracts





IFRS 17 *Insurance Contracts*

DEFINITIONS

Insurance risk – Risk, other than financial risk, transferred from the holder of a contract to the issuer.

Financial risk – The risk of a possible change in one or more of a specified interest rate, financial instrument price, commodity price, currency exchange rate, index of prices or rates, credit rating or credit index or other variable, provided in the case of a non-financial variable that the variable is not specific to a party to the contract

Insurance contract – A contract under which one party (the issuer) accepts significant insurance risk from another party (the policyholder) by agreeing to compensate the policyholder if a specified uncertain future event (the insured event) adversely affects the policyholder.

Insurance contract services – The following services that an entity provides to a policyholder of an insurance contract: (a) coverage for an insured event; (b) for insurance contracts without direct participation features, the generation of an investment return for the policyholder, if applicable (investment-return service); and (c) for insurance contracts with direct participation features, the management of underlying items on behalf of the policyholder (investment-related service).

Reinsurance contract – An insurance contract issued by one entity (the reinsurer) to compensate another entity for claims arising from one or more insurance contracts issued by that other entity (underlying contracts)

Group of insurance contracts – A set of insurance contracts resulting from the division of a portfolio of insurance contracts into, at a minimum, contracts issued within a period of no longer than one year and that at initial recognition:

- a) Are onerous, if any;
- b) Have no significant possibility of becoming onerous subsequently, if any; or
- c) Do not fall into either (a) or (b), if any.

Portfolio of insurance contracts – Insurance contracts subject to similar risks and managed together

Fulfilment cash flows - An explicit, unbiased and probability-weighted estimate (i.e. expected value) of the present value of the future cash outflows minus the present value of the future cash inflows that will arise as the entity fulfils insurance contracts, including a risk adjustment for non-financial risk

Investment contract with discretionary participation features – A financial instrument that provides a particular investor with the contractual right to receive, as a supplement to an amount not subject to the discretion of the issuer, additional amounts:

- a) That are expected to be a significant portion of the total contractual benefits;
- b) The timing or amount of which are contractually at the discretion of the issuer; and
- c) That are contractually based on
 - i. The returns on a specified pool of contracts or a specified type of contract;
 - ii. Realised and/or unrealised investment returns on a specified pool of assets held by the issuer; or
 - iii. The profit or loss of the entity or fund that issues the contract

Liability for incurred claims – An entity's obligation to (a) investigate and pay valid claims for insured events that have already occurred, including events that have occurred but for which claims have not been reported, and other incurred insurance expenses; (b) and pay amounts that are not included in (a) and that relate to (i) insurance contract services that have already been provided; or (ii) any investment component or other amounts that are not related to the provision of insurance contract services and that are not in the liability for remaining coverage.

Liability for remaining coverage - An entity's obligation to (a) investigate and pay valid claims under existing insurance contracts for insured events that have not yet occurred (ie the obligation that relates to the unexpired portion of the insurance coverage); and (b) pay amounts under existing insurance contracts that are not included in (a) that relate to (i) insurance contract services not yet provided (ie the obligations that relate to future provision of insurance contract services); or (ii) any investment components or other amounts that are not related to the provision of insurance contract services and that have not been transferred to the liability for incurred claims.

Risk adjustment for non-financial risk – The compensation an entity requires for bearing the uncertainty about the amount and timing of the cash flows that arises from non-financial risk as the entity fulfils insurance contracts.



IFRS 17 *Insurance Contracts*

MANDATORY SCOPE INCLUSIONS

IFRS 17 applies to:

- ▶ Insurance contracts and reinsurance contracts issued;
- ▶ Reinsurance contracts held; and
- ▶ Investment contracts with discretionary participation features if the entity also issues insurance contracts.

OTHER SCOPE INCLUSIONS

IFRS 17 may apply to:

- ▶ Financial guarantee contracts if the entity has asserted it regards such contracts as insurance contracts (otherwise such contracts are within the scope of IFRS 9); and
- ▶ Some service contracts, such as separately priced warranties on consumer goods that are serviced by third parties rather than the manufacturer (otherwise such contracts are within the scope of IFRS 15).

UNIT OF ACCOUNT

IFRS 17 is applied at the level of groups of insurance contracts and not individual insurance contracts (though it is possible for groups of insurance contracts to consist of only a single contract). The composition of the group is not subsequently reassessed.

At a minimum, contracts issued within a period of no longer than one year are sub-divided at initial recognition into groups that contain contracts that are:

- ▶ Onerous, if any;
- ▶ Have no significant possibility of becoming onerous subsequently, if any; and
- ▶ Do not fall into either (a) or (b), if any.

An insurance contract is onerous if the fulfilment cash flows, any previously recognised acquisition cash flows and any cash flows arising from the contract are a net outflow.

MODELS FOR APPLICATION OF THE REQUIREMENTS

General model – applies to all insurance contracts in the scope of IFRS 17, except for those covered by the premium allocation approach and the variable fee approach. The general model is also modified for reinsurance contracts held.

Premium allocation approach (PAA) – a method that simplifies the measurement of the liability for remaining coverage. The PAA is available for groups of contracts where the coverage period for all contracts is one year or less or if the entity reasonably expects that the PAA would produce a measurement of the liability for remaining coverage for the group that would not differ materially from the general model.

Variable fee approach (VFA) - insurance contract liability is measured based on the obligation to pay the policyholder an amount equal to the value of the underlying items, net of consideration charged for the contract (“a variable fee”). Approach applies to direct participating contracts, based on policyholders being entitled to a significant share of the profit from a clearly identified pool of underlying items.





IFRS 17 Insurance Contracts

GENERAL MODEL					
		COMPONENT	INITIAL MEASUREMENT	SUBSEQUENT MEASUREMENT	EFFECT ON COMPREHENSIVE INCOME
Insurance Contract Assets / Liabilities	Liability of Remaining Coverage	Present value of future cash flows – estimate of all cash flows within the boundary of each contract in the group (e.g. premiums, acquisition cash flows, claims payments, claims handling costs, etc.). If certain requirements are met, fulfilment cash flows may be estimated at a higher level and then allocated to individual groups.	Estimate must be unbiased, reflect the perspective of the entity and be a current measure using all reasonable and supportable information available without undue cost or effort, discounted to reflect the time value of money.	Updated at each reporting period based on information available, with the effect of the discount unwinding over time	Accretion of the discount reflected in profit or loss (or OCI - > see Discounting).
		Risk adjustment for non-financial risk - The compensation an entity requires for bearing the uncertainty about the amount and timing of the cash flows that arises from non-financial risk as the entity fulfils insurance contracts.	The risk adjustment must be an explicit estimate and will be entity-specific, which should be the amount of compensation an entity would require to make itself indifferent between a fixed series of cash flows and uncertain cash flows in the group of contracts.	Updated at each reporting period based on information available, with the effect of the discount unwinding over time. The release from risk may occur evenly over time or not depending on the nature of the risks insured.	Release of risk over time is reflected as insurance revenue, unless accounting policy choice is elected to reflect the accretion of the discount in insurance finance expense (see Discounting).
		Contractual service margin ("CSM") – represents the unearned profit the entity will recognise as it provides insurance contract services under the insurance contracts in the group.	The CSM is set at an amount that makes a group of insurance contracts zero at the time of initial recognition (i.e. offsets fulfilment cash flows). If the fulfilment cash flows are negative (i.e. an onerous group of contracts exists), the loss is recognised immediately and no CSM exists.	CSM is updated for the effect of the discount unwinding and the unwinding of the CSM as insurance contract services are provided in the period based on the allocation of the CSM over the current and remaining coverage period.	Accretion of the discount reflected in profit or loss (or OCI - > see Discounting), with the movement related to services provided reflected as insurance revenue.
	Liability for Incurred Claims	Present value of future cash flows – once a loss event occurs, the best estimate of the cash flows required to settle the claim, including investigation, handling and settlement costs.	Same methodology as liability for remaining coverage.	Same methodology as liability for remaining coverage.	Accretion of the discount reflected in profit or loss (or OCI - > see Discounting). The effects of changes in estimates are recorded in insurance services expenses.
	Liability for Incurred Claims	Risk adjustment for non-financial risk – same methodology as liability for remaining coverage.	Same methodology as liability for remaining coverage.	Same methodology as liability for remaining coverage.	The effects of changes in estimate are reflected in insurance services expenses.



IFRS 17 Insurance Contracts

		PREMIUM ALLOCATION APPROACH		VARIABLE FEE APPROACH
		MEASUREMENT AT INITIAL RECOGNITION	SUBSEQUENT MEASUREMENT	
Insurance Contract Liabilities	Remaining Coverage	<p>If certain conditions are met, simplified measurement equal to:</p> <ul style="list-style-type: none"> a) Premiums received at initial recognition b) Minus insurance acquisition cash flows *; plus c) Plus or minus any amount arising from the derecognition at that date of any pre-coverage period contract acquisition cash flows; and any other asset liability previously recognised for cash flows related to the group of contracts are required by IFRS 17. <p>*May elect to expense as incurred.</p> <p>Conditions required to be met:</p> <ul style="list-style-type: none"> a) There is a reasonable expectation that the measurement of the liability will not be materially different from measurement using the full model in IFRS 17; and b) The coverage period of each contract in the group (including insurance contract services arising from all premiums within the contract boundary) is one year or less. 	<p>If certain conditions are met, simplified measurement equal to:</p> <ul style="list-style-type: none"> a) Carrying amount at start of period b) Plus premiums received in the period c) Minus insurance acquisition cash flows * d) Plus any amounts relating to the periodic amortisation of insurance acquisition cash flows recognised as an expense e) Plus adjustment for financing component f) Minus the amount recognised as insurance revenue for services provided in that period ** g) Minus any investment component paid or transferred <p>*May expense acquisition cash flows as incurred</p> <p>**Expected premiums are allocated to revenue on the basis of the passage of time unless the expected pattern of release of risk during the coverage period differs significantly from the passage of time.</p>	<p>Similar to the general model, except that changes in estimates relating to the future fees an entity expects to earn from direct participating contract policyholders are adjusted against the contractual service margin.</p> <p>The contractual service margin on direct participating contracts is recognised in profit or loss as part of insurance service results on the basis of the passage of time.</p> <p>The accretion of interest relating to the contractual service margin is based on a current rate included in balance sheet measurements of specific assets, rather than a locked in rate as required in the general model.</p>
	Incurred Claims	Measurement is consistent with the general model. However, discounting is not required if the cash flows on incurred claims are expected to be paid in one year or less from the date the claims are incurred		Measurement is consistent with the general model.



IFRS 17 *Insurance Contracts*

INVESTMENT CONTRACTS WITH DISCRETIONARY PARTICIPATION FEATURES

General model is modified as follows:

- the date of initial recognition is the date the entity becomes party to the contract.
- the contract boundary is modified so that cash flows are within the contract boundary if they result from a substantive obligation of the entity to deliver cash at a present or future date. The entity has no substantive obligation to deliver cash if it has the practical ability to set a price for the promise to deliver the cash that fully reflects the amount of cash promised and related risks.
- the allocation of the CSM is modified so that it is recognised over the duration of the group of contracts in a systematic way that reflects the transfer of investment services under the contract.

REINSURANCE CONTRACTS HELD

General model is modified as follows :

Group of reinsurance contracts held recognised from the earlier of the following:

- The beginning of the coverage period of the group of reinsurance contracts held; and
- The date the entity recognises an onerous group of underlying contracts, if the entity entered into the related reinsurance contract held in the group of reinsurance contracts held at or before that date.

The net cost or net gain from a group of reinsurance contracts is deemed to be the CSM, unless the reinsurance covers underlying onerous contracts. In this case, the gain is recognised immediately if the reinsurance contract held is recognised before or at the same time as the loss arising on the underlying contracts.

The CSM is subsequently measured as the previous carrying amount adjusted for:

- The effect of any new contracts;
- Interest accrued on the CSM;
- Changes in the fulfilment cash flows;
- The effect of any foreign exchange; and
- The allocation of the CSM.

Changes in fulfilment cash flows that result from changes in the risk of non-performance by the issuer of the reinsurance contracts held do not relate to future service and therefore do not adjust the CSM.

The premium allocation approach may be used for reinsurance contracts held if certain criteria are met.





IFRS 17 Insurance Contracts

DISCOUNTING

For components of insurance contracts that must be discounted, the discount rate must:

- reflect the time value of money;
- be consistent with observable market prices for an instrument with cash flows whose characteristics are consistent with the insurance contracts; and
- exclude the effect of factors that influence such observable market prices, but do not affect the future cash flows of the insurance contracts.

Entities may elect to reflect in profit or loss only the finance expense related to a systematic allocation of the expected total finance expense over the duration of the group of insurance contracts. The other impact of the discount on the insurance contracts being a current measure is reflected in other comprehensive income.

PRESENTATION

Separately for both portfolios of insurance contracts issued and reinsurance contracts held:

Statement of Financial Position

- Insurance contracts issued that are assets;
- Insurance contracts issued that are liabilities.

Statement of Financial Performance

- Insurance revenue;
- Insurance service expenses (e.g. incurred claims, other incurred insurance service expenses, amortisation of acquisition cash flows, etc.)
- Insurance finance income or expenses

The difference between (a) and (b) comprises the insurance service result which must be presented in the statement of financial performance.

MODIFICATIONS

Derecognise original contract only if any of the following apply:

- Had the modified terms been included at contract inception:
 - It would have been outside the scope of IFRS 17;
 - Different components would have been separated from the host contract;
 - It would have had a substantially different contract boundary; or
 - It would have been included in a different group of insurance contracts.
- The original, but not modified, contract met the definition of an insurance contract with direct participation features (or vice versa).
- The premium allocation approach was applied to the original contract, but the eligibility criteria for that approach is not met for the modified contract.

If none of the above apply, do not derecognise the contract and instead treat changes in cash flows caused by the modification as changes in estimates of fulfilment cash flows.

DISCLOSURE

Overall objective is to disclose sufficient information to give a basis for users to assess the effect that insurance contracts have on an entity.

Disclosure requirements are significant and include both quantitative and qualitative disclosures about the amounts recognised in the statements of financial position, performance and cash flows, including reconciliations of amounts and the components comprising insurance contract assets and liabilities and significant judgments concerning their recognition and valuation.

For entities applying the premium allocation approach, some disclosure simplifications exist, however, disclosure requirements concerning the liability for incurred claims remain extensive, including the level used to determine the risk adjustment, the yield curve used for discounting, and the nature and extent of risks by major groups of contracts.

DERECOGNITION

Derecognise only when:

- It is extinguished, i.e. when the obligation expires, is discharged or cancelled; or
- A modification meets any of the conditions for the insurance contract to be derecognised.

The purchase of reinsurance results in the derecognition of the underlying insurance contract(s) only when the underlying insurance contract(s) is (or are) extinguished.

Accounting for the derecognition of insurance contract from within a group of contracts requires an adjustment to fulfilment cash flows, and contractual service margin of the group and remaining coverage units.

Specific requirements apply to the accounting on the derecognition of an insurance contract arising from either:

- ▶ A modification that meets any of the conditions for the insurance contract to be derecognised; or
- ▶ The transfer of the insurance contract to a third party.

TRANSITION

Effective for periods beginning on or after January 1, 2023. Early adoption is permitted, however, entities must also adopt IFRS 9 and IFRS 15 on or before the date of initial application of IFRS 17.

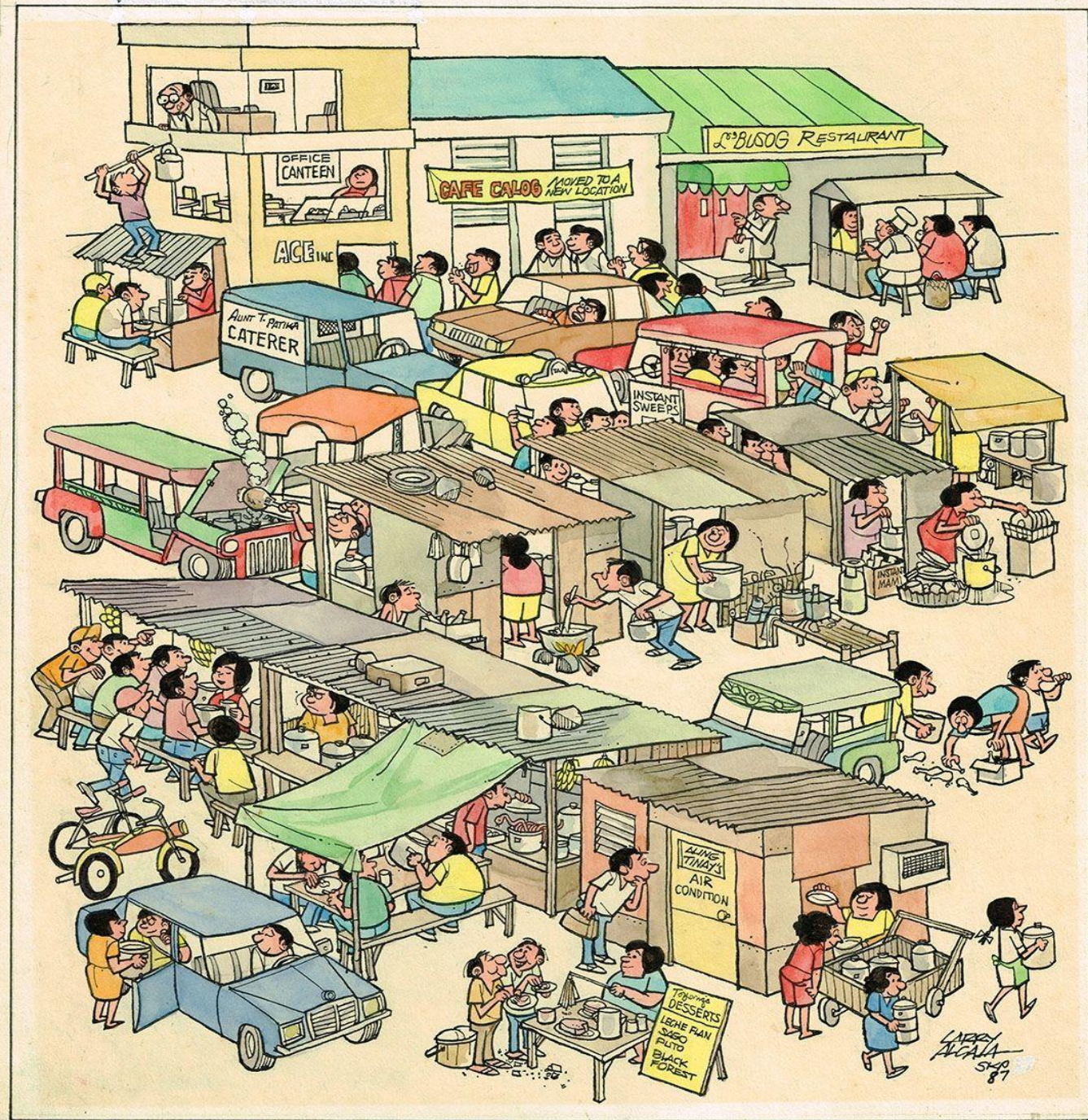
IFRS 17 must be applied retrospectively unless it is impracticable, with the net effect of adoption being recognised in equity as at the beginning of the comparative period.

If it is impracticable for an entity to adopt IFRS 17 retrospectively, it may apply:

- Modified retrospective approach: several simplifications relating to the initial application are offered (e.g. CSM, insurance finance expense, etc.); or
- Fair value approach: determine the CSM (or loss component) at the date of initial application as the difference between the fair value of a group of contracts and the fulfilment cash flows.

IAS 1

Presentation of Financial Statements





IAS 1 *Presentation of Financial Statements*

OVERALL CONSIDERATIONS

Fair presentation and compliance with IFRS Accounting Standards

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 IFRS Accounting Standards.

Going concern

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).

Accrual basis of accounting

Entities are required to use accrual basis of accounting except for cash flow information.

Presentation consistency

An entity is required to retain presentation and classification from one period to the next.

Materiality and aggregation

Each material class of similar assets and items of dissimilar nature or function is to be presented separately.

Offsetting

Offsetting of assets and liabilities or income and expenses are not permitted unless required by other IFRS Accounting Standards.

Comparative information

At least 1 year of comparative information (unless impractical).

COMPONENTS OF FINANCIAL STATEMENTS

A complete set of financial statements comprises:

- ▶ Statement of financial position
- ▶ Statement of profit or loss and comprehensive income for the period
- ▶ Statement of changes in equity
- ▶ Statement of cash flows
- ▶ Notes.
- ▶ All statements are required to be presented with equal prominence





IAS 1 Presentation of Financial Statements

STRUCTURE AND CONTENT

STATEMENT OF FINANCIAL POSITION

- ▶ Present current and non-current items separately; or
- ▶ Present items in order of liquidity.

Current assets

- ▶ Expected to be realised in, or is intended for sale or consumption in the entity's normal operating cycle
- ▶ Held primarily for trading
- ▶ Expected to be realised within 12 months
- ▶ Cash or cash equivalents.

All other assets are required to be classified as non-current.

- ▶ Information required to be presented on the face of the statement of financial position is detailed in IAS 1.54
- ▶ Further information required to be presented on the face or in the notes is detailed in IAS 1.79-80.

Current liabilities

- ▶ Expected to be settled in the entity's normal operating cycle
- ▶ Held primarily for trading
- ▶ Due to be settled within 12 months
- ▶ The entity does not have the right at the end of the reporting period to defer settlement of the liability for at least 12 months.

All other liabilities are required to be classified as non-current.

NOTES TO THE FINANCIAL STATEMENTS

- ▶ Statement of compliance with IFRS Accounting Standards
- ▶ Material accounting policy information, estimates, assumptions, and judgements must be disclosed
- ▶ Additional information useful to users understanding/ decision making to be presented
- ▶ Information that enables users to evaluate the entity's objectives, policies and processes for managing capital.

STATEMENT OF COMPREHENSIVE INCOME

- ▶ An entity presents all items of income and expense recognised in a period, either:
 - In a single statement of comprehensive income
 - In two statements: a statement displaying components of profit or loss (separate income statement) and a second statement of other comprehensive income.
- ▶ Information required to be presented in the:
 - Statement of comprehensive income is defined in IAS 1.82-87
 - Profit or loss as defined in IAS 1.88
 - Other comprehensive income in IAS 1.90-96
 - 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.
- ▶ Entities must choose between 'function of expense method' and 'nature of expense method' to present expense items
- ▶ Line items within other comprehensive income are required to be categorised into two categories:
 - Those that could subsequently be reclassified to profit or loss
 - Those that cannot be re-classified to profit or loss.

THIRD STATEMENT OF FINANCIAL POSITION

A third statement of financial position required when an entity changes accounting policies, or makes retrospective restatements or reclassifications:

- ▶ Opening statement is only required if impact is material
- ▶ 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 X2 statement of financial position, this will be as at 1 January X1)
- ▶ Only include notes for the third period relating to the change.

STATEMENT OF CHANGES IN EQUITY

Information required to be presented:

- ▶ Total comprehensive income for the period, showing separately attributable to owners or the parent and non-controlling interest
- ▶ For each component of equity, the effects of retrospective application/restatement recognised in accordance with *IAS 8 Accounting Policies, Changes in Accounting Estimates and Errors*
- ▶ The amounts of transactions with owners in their capacity as owners, showing separately contributions by and distributions to owners
- ▶ For each component in equity a reconciliation between the carrying amount at the beginning and end of the period, separately disclosing each change
- ▶ Amount of dividends recognised as distributions to owners during the period (can alternatively be disclosed in the notes)
- ▶ Analysis of each item of OCI (alternatively to be disclosed in the notes).

STATEMENT OF CASH FLOWS

Provides users of financial statements with cash flow information – refer to *IAS 7 Statement of Cash Flows*.

IDENTIFICATION OF THE FINANCIAL STATEMENTS

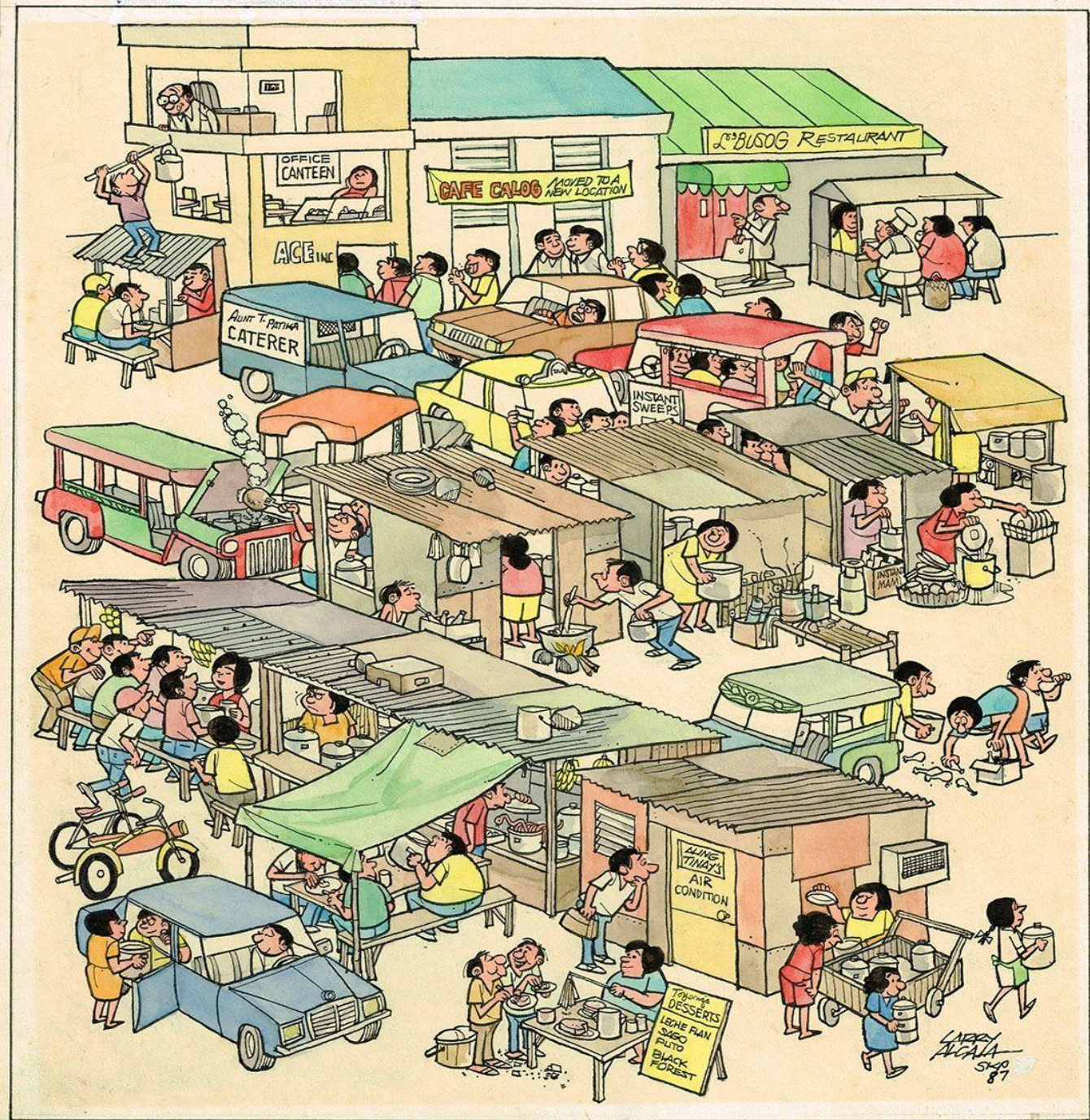
Financial statements must be clearly identified and distinguished from other information in the same published document, and must identify:

- ▶ The level of rounding
- ▶ Name of the reporting entity
- ▶ Whether the financial statements cover the individual entity or a group of entities
- ▶ The statement of financial position date (or the period covered)
- ▶ The presentation currency used.

REPORTING PERIOD

- ▶ Accounts presented at least annually
- ▶ If longer or shorter, entity must disclose that fact.

IAS 2 Inventories



IAS 2 Inventories

DEFINITION

Inventories are assets:

- ▶ Held for sale in ordinary course of business
- ▶ In the process of production for such sale
- ▶ In the form of materials or supplies to be consumed in the production process or in the rendering of services.

SCOPE

All inventories except:

- ▶ Financial instruments (IAS 32 *Financial Instruments: Presentation & 39 Financial Instruments: Recognition and measurement & IFRS 9 Financial Instruments*)
- ▶ Biological assets (IAS 41 *Agriculture*).

Does not apply to measurement of inventories held by:

- ▶ Producers of agricultural and forest products measured at NRV
- ▶ Minerals and mineral products measured at NRV
- ▶ Commodity brokers who measure inventory at fair value less costs to sell.

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*)

COST

Includes:

- ▶ Costs of purchase, including non-recoverable taxes, transport and handling
- ▶ Net of trade volume rebates
- ▶ Costs of conversion
- ▶ Other costs to bring inventory into its present condition and location.

Excludes:

- ▶ Abnormal waste
- ▶ Storage costs (unless necessary for the production process)
- ▶ Admin overheads not related to production
- ▶ Selling costs
- ▶ Interest cost (where settlement is deferred)
 - IAS 23 *Borrowing Costs* identifies limited circumstances where borrowing costs can be included.

NET REALISABLE VALUE

NRV is the estimated selling price in the ordinary course of business, less the estimated costs of completion and the estimated costs to make the sale.

Cost Formulas:

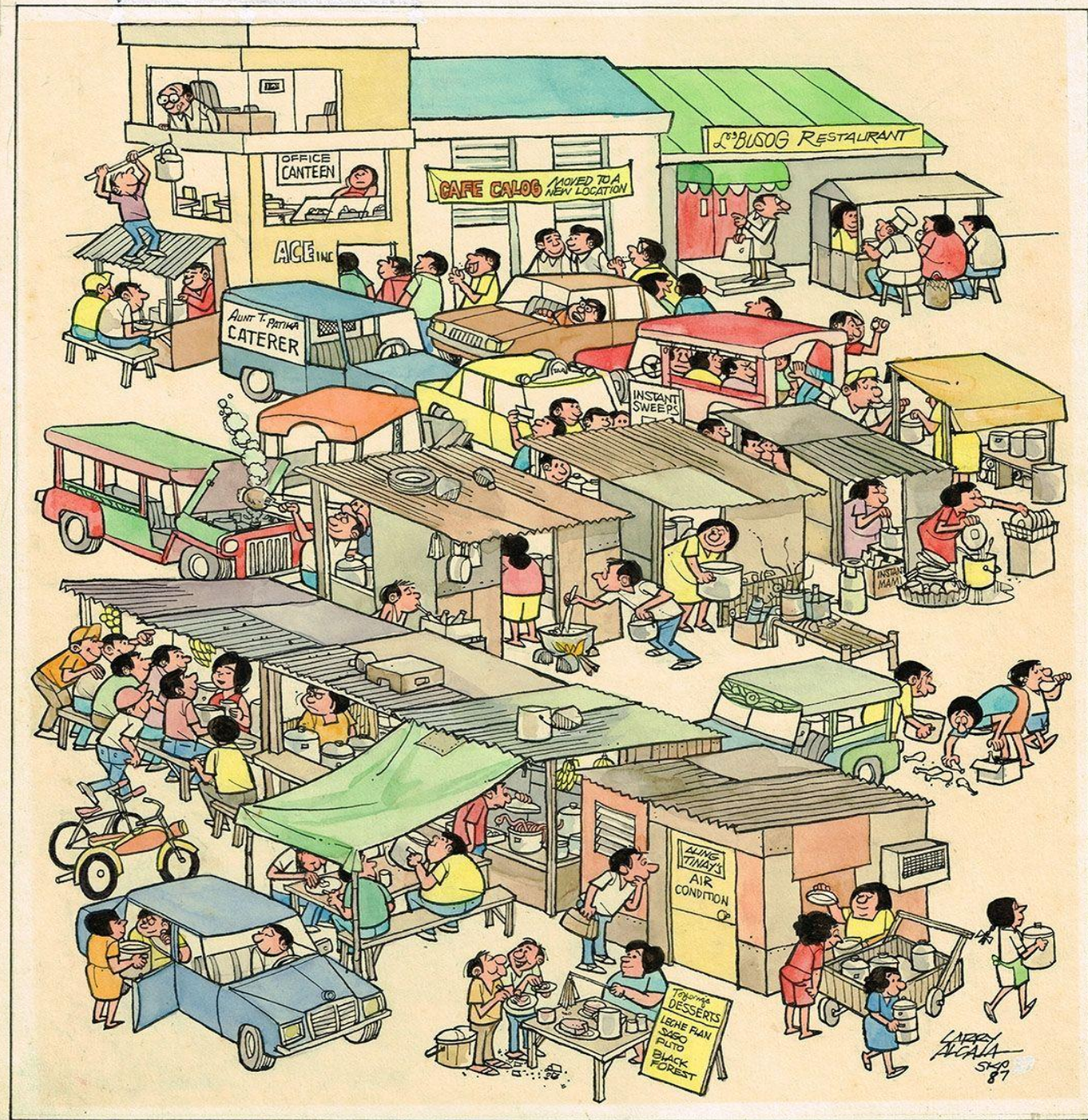
- ▶ For non-interchangeable items:
 - Specific identification.
- ▶ For interchangeable items, either:
 - FIFO
 - Weighted average cost.
- ▶ Use of LIFO is prohibited.

Measurement Techniques:

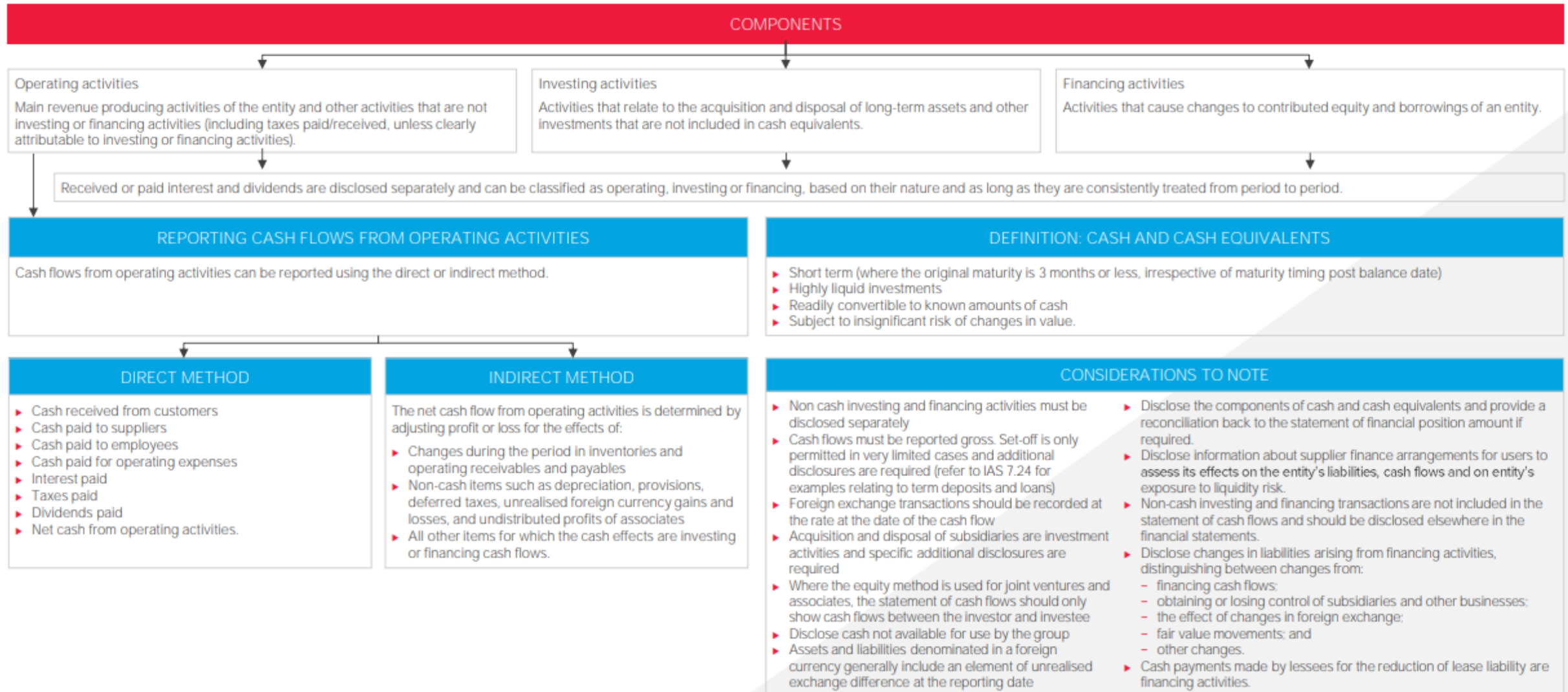
- Standard cost method*
- ▶ Takes into account normal levels of materials and supplies, labour, efficiency and capacity utilisation. They are regularly reviewed and, if necessary, revised in the light of current conditions.
- Retail method*
- ▶ Often used in the retail industry for measuring inventories of large numbers of rapidly changing items with similar margins for which it is impracticable to use other costing methods. The cost of the inventory is determined by reducing the sales value of the inventory by the appropriate percentage gross margin.

IAS 7

Statement of Cash Flows

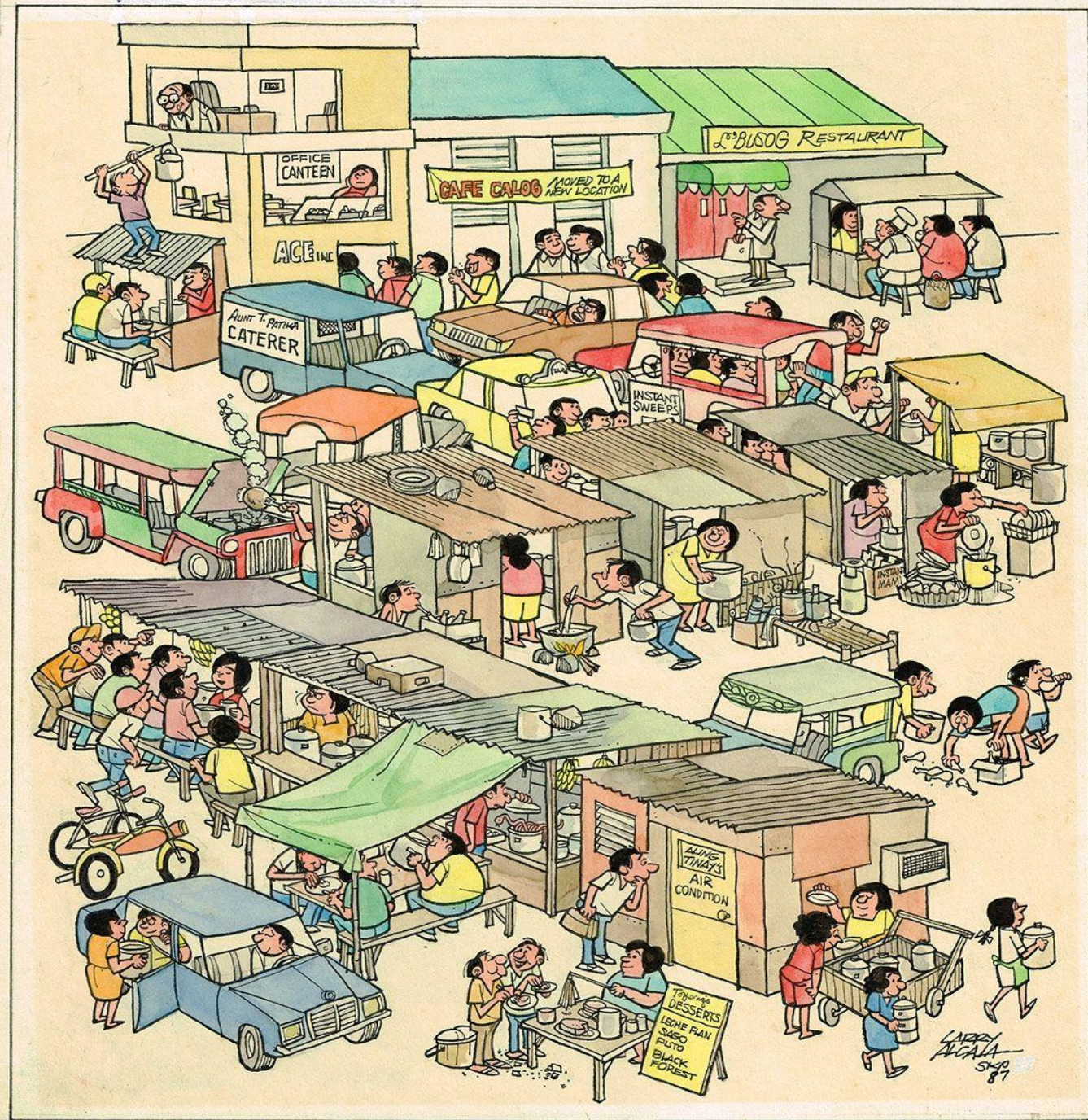


IAS 7 Statement of Cash Flows



IAS 8

Accounting Policies, Changes in Accounting Estimates and Errors





IAS 8 Accounting Policies, Changes in Accounting Estimates and Errors

ACCOUNTING POLICIES

Definition:
Accounting policies are the specific principles, bases, conventions, rules and practices applied by an entity in preparing and presenting financial statements.

Selection and application of accounting policies:

- ▶ If a standard or interpretation deals with a transaction, use that standard or interpretation
- ▶ If no standard or interpretation deals with a transaction, judgment should be applied. The following sources should be referred to, to make the judgement:
 - Requirements and guidance in other standards/interpretations dealing with similar issues
 - Definitions, recognition criteria in the framework
 - May use other GAAP that use a similar conceptual framework and/or may consult other industry practice / accounting literature that is not in conflict with standards / interpretations.

Only change a policy if:

- ▶ Standard/interpretation requires it, or
- ▶ Change will provide more relevant and reliable information.

Principle
If change is due to new standard / interpretation, apply transitional provisions.
If no transitional provisions, apply retrospectively.

If impractical to determine period-specific effects or cumulative effects of the change, then retrospectively apply to the earliest period that is practicable.

Consistency of accounting policies:
Policies should be consistent for similar transactions, events or conditions.

Disclosure

- ▶ The title of the standard / interpretation that caused the change
- ▶ Nature of the change in policy
- ▶ Description of the transitional provisions
- ▶ For the current period and each prior period presented, the amount of the adjustment to:
 - Each line item affected
 - Earnings per share.
- ▶ Amount of the adjustment relating to prior periods not presented
- ▶ If retrospective application is impracticable, explain and describe how the change in policy was applied
- ▶ Subsequent periods need not repeat these disclosures.

CHANGES IN ACCOUNTING ESTIMATES

Definition
Accounting estimates are monetary amounts in financial statements that are subject to measurement uncertainty.

Change in accounting estimate
An entity may need to change an accounting estimate if changes occur in the circumstances on which the accounting estimate was based or as a result of

- ▶ new information,
- ▶ new developments or
- ▶ more experience

Principle
Recognise the change prospectively in profit or loss in:

- ▶ Period of change, if it only affects that period; or
- ▶ Period of change and future periods (if applicable).

Disclosure

- ▶ Nature and amount of change that has an effect in the current period (or expected to have in future)
- ▶ Fact that the effect of future periods is not disclosed because of impracticality

ERRORS

Definition
Prior period errors are omissions from, and misstatements in, an entity's financial statements for one or more prior periods arising from failure to use/misuse of reliable information that:

- ▶ Was available when the financial statements for that period were issued
- ▶ Could have been reasonably expected to be taken into account in those financial statements.

Errors include:

- ▶ Mathematical mistakes
- ▶ Mistakes in applying accounting policies
- ▶ Oversights and misinterpretation of facts
- ▶ Fraud.

Principle

- ▶ Correct all errors retrospectively
- ▶ Restate the comparative amounts for prior periods in which error occurred or if the error occurred before that date – restate opening balance of assets, liabilities and equity for earliest period presented.

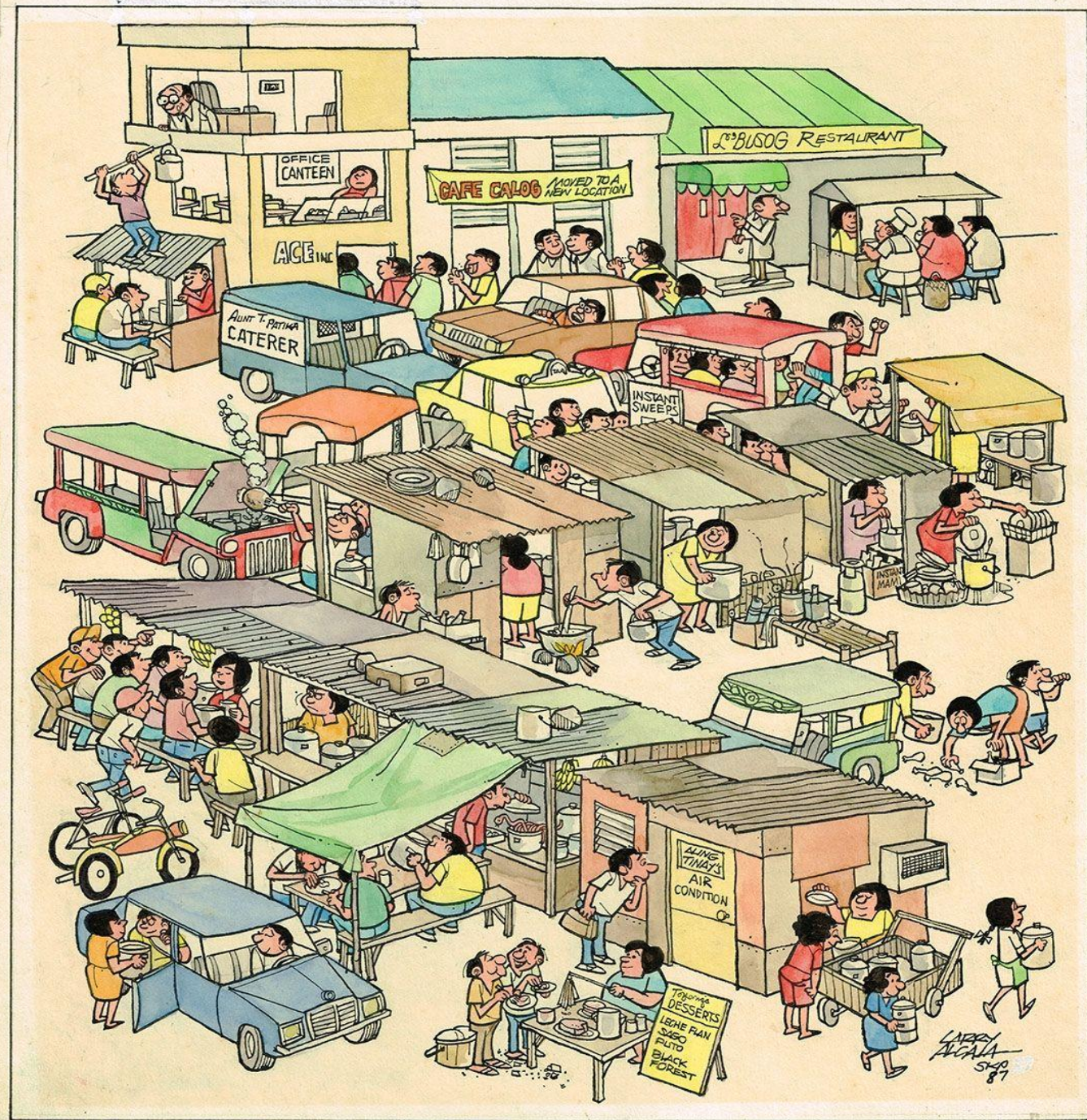
If impractical to determine period-specific effects of the error (or cumulative effects of the error), restate opening balances (restate comparative information) for earliest period practicable.

Disclosure

- ▶ Nature of the prior period error
- ▶ For each prior period presented, if practicable, disclose the correction to:
 - Each line item affected
 - Earnings per share (EPS).
- ▶ Amount of the correction at the beginning of earliest period presented
- ▶ If retrospective application is impracticable, explain and describe how the error was corrected
- ▶ Subsequent periods need not to repeat these disclosures.

IAS 10

Events after the Reporting Period



IAS 10 *Events after the Reporting Period*

DEFINITIONS

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.

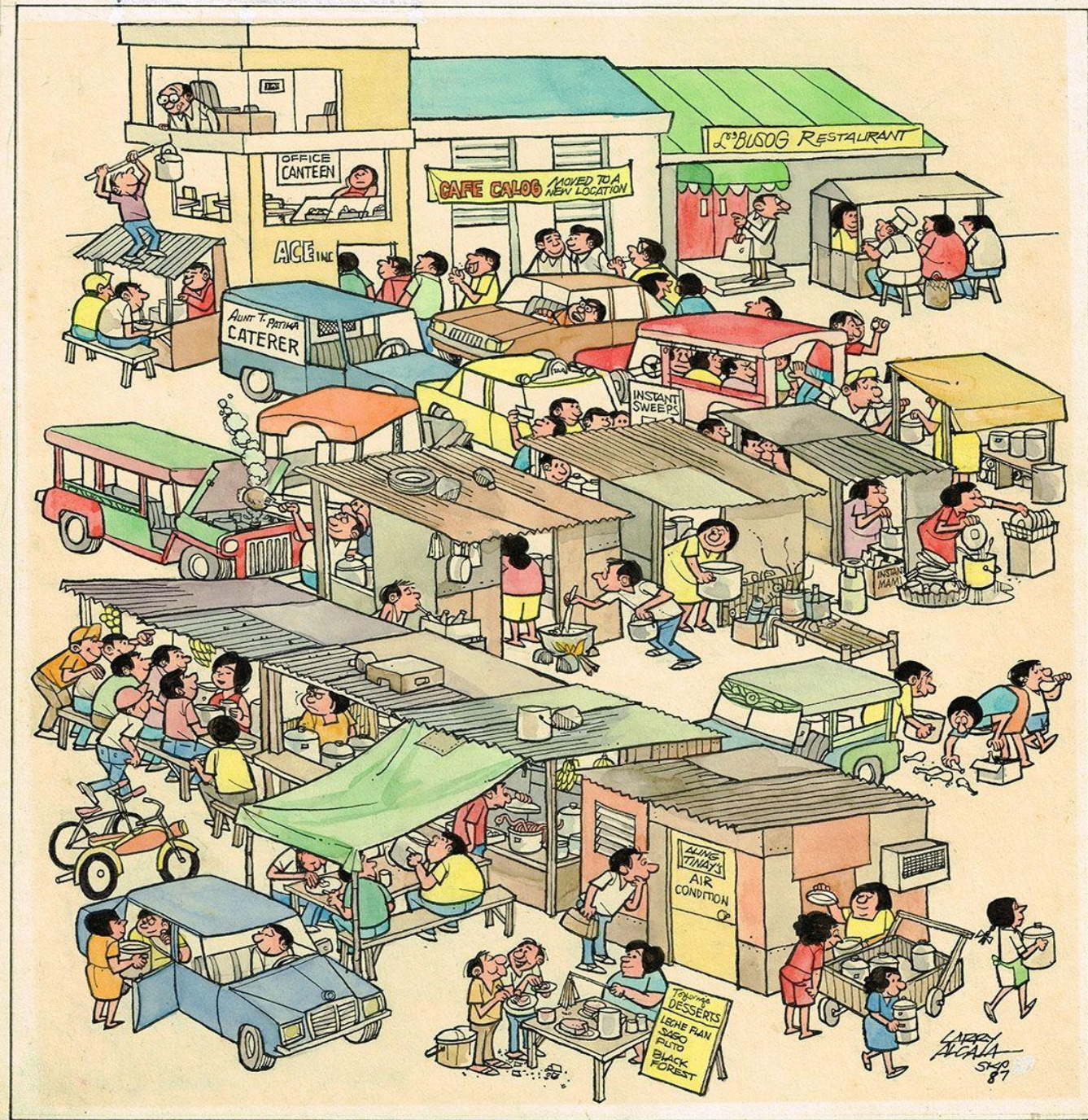
DISCLOSURES FOR ADJUSTING AND NON-ADJUSTING EVENTS

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 12

Income Taxes





IAS 12 *Income Taxes*

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.

Disclose current tax expense (income) related to Pillar Two income taxes.

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.

Tax base of an asset

- ▶ 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
- ▶ If those economic benefits will not be taxable, the tax base of the asset is equal to its carrying amount.

Tax base of a liability

Is its carrying amount Less any amount that will be deductible for tax purposes in respect of the liability in future periods.

Tax base of income received in advance

- ▶ Is its carrying amount
- ▶ Less any revenue that will not be taxable in the future.

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.

DEFERRED TAX

Deferred tax liabilities

Recognise liabilities for all taxable temporary differences, except to the extent it arises from:

- ▶ Initial recognition of goodwill; or
- ▶ Initial recognition of an asset/liability that does not affect accounting or taxable profit, the transaction is not a business combination and at the time of the transaction, does not give rise to equal taxable and deductible temporary differences.
- ▶ 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.

Deferred tax assets

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 the initial recognition of an asset/liability that:

- ▶ Is not a business combination;
- ▶ does not affect accounting/taxable profit; and
- ▶ does not give rise to equal taxable and deductible temporary differences.

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.

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).

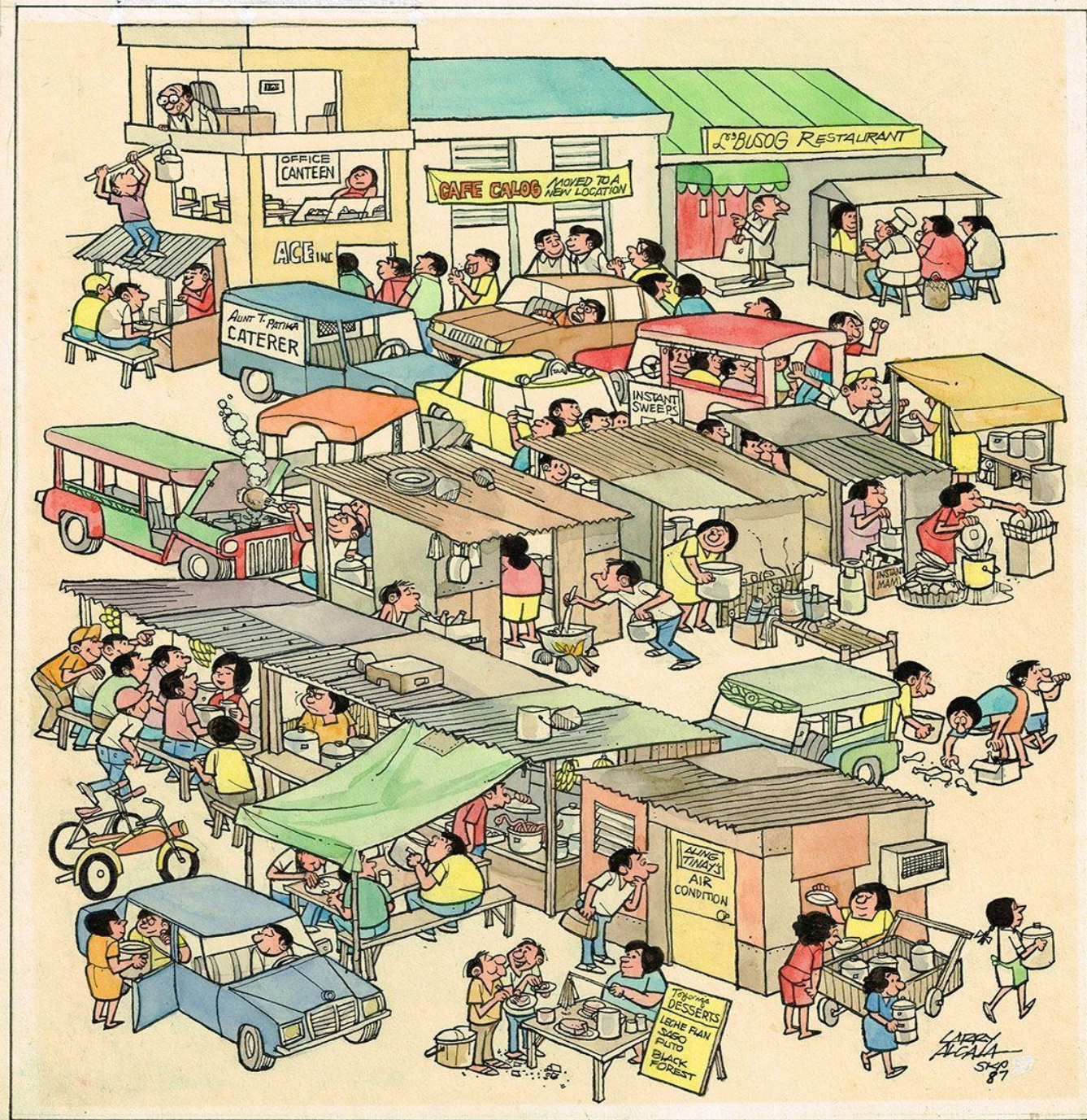
Disclose that the entity has applied the exception to recognising and disclosing information about deferred tax assets and liabilities related to Pillar Two income taxes.

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





IAS 16 Property Plant and Equipment

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
- ▶ Revenue based depreciation is prohibited.
- ▶ Depreciation method reflects the pattern in which future economic benefits are expected to be consumed.
- ▶ 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
 - The gross carrying amount is adjusted in a manner that is consistent with the revaluation of the carrying amount of the asset. The accumulated depreciation at the date of the revaluation is adjusted to equal the difference between the gross carrying amount and the carrying amount of the asset after taking into account accumulated impairment losses
 - Accumulated depreciation is eliminated against the gross carrying amount.
- ▶ 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.



IAS 16 *Property Plant and Equipment*

SUBSEQUENT MEASUREMENT (continued)

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

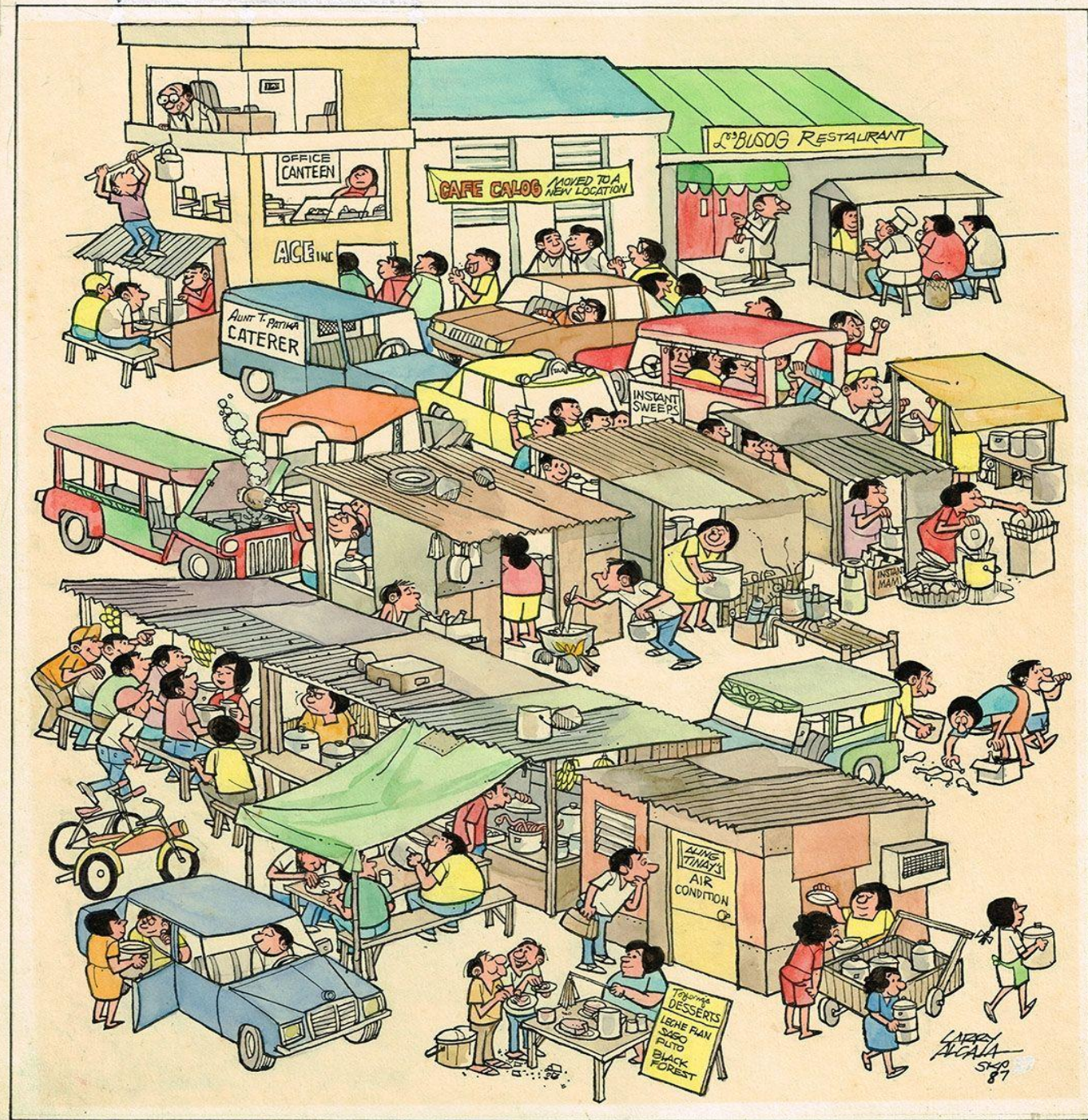
Disclosures include but are not limited to (refer to paragraphs 73 - 79):

- ▶ 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 19

Employee Benefits





IAS 19 *Employee Benefits*

SCOPE

All employee benefits except IFRS 2 *Share-based Payment*.

DEFINITION

Employee benefits are all forms of consideration given by an entity in exchange for services rendered or for the termination of employment.

EMPLOYEE BENEFITS

SHORT TERM EMPLOYEE BENEFITS

Employee benefits are those expected to be settled wholly within the 12 months after the reporting period end, in which the employee has rendered the related services.
If the entity's expectations of the timing of settlement change temporarily, it need not reclassify a short-term employee benefit.

Compensated absences

- ▶ *Accumulating* – recognise expense when service that increases entitlement is rendered, e.g. leave pay
- ▶ *Non-accumulating* – recognise expense when absence occurs.

All short term benefits

Recognise the undiscounted amount as an expense / liability e.g. wages, salaries, bonuses, etc.

OTHER LONG TERM EMPLOYEE BENEFITS

Employee benefits other than short-term employee benefits, post-employment benefits, and termination benefits.

Statement of financial position

- ▶ Carrying amount of liability = present value of obligation minus the fair value of any plan assets
- ▶ Actuarial gains and losses and past service costs are recognised immediately in profit or loss.

Statement of comprehensive income

Recognise the net total of: Current service cost + Net interest on net defined benefit liability/(asset) + remeasurement of the net defined benefit liability/(asset).

PROFIT SHARING AND BONUS SCHEMES

Recognise the expense when entity has a present legal or constructive obligation to make payments; and a reliable estimate of the obligation can be made.





IAS 19 Employee Benefits

EMPLOYEE BENEFITS (continued)

POST EMPLOYMENT BENEFITS

Employee benefits payable after the completion of employment (excluding termination and short term benefits), such as:

- ▶ Retirement benefits (e.g. pensions, lump sum payments)
- ▶ Other post-employment benefits (e.g. post employment life insurance, medical care).

DEFINED BENEFIT PLAN (DBP)

These are post employment plans other than defined contribution plans. IAS 19 (2011) prohibits delayed recognition of actuarial gains and losses and past-service-cost, with the actual net defined benefit liability/(asset) presented in the statement of financial position.

Statement of financial position

Entities recognise the net defined benefit liability (asset) in the statement of financial position (being equal to the deficit (surplus) in the defined benefit plan and the possible effect of the asset ceiling).

When an entity has a surplus in a DBP, it measures the net defined benefit asset at the lower of:

- ▶ The surplus in the defined benefit plan
- ▶ The asset ceiling (being the present value of any economic benefits available in the form of refunds from the plan or reductions in future contributions to the plan), determined using the discount rate in reference to market yields at the end of the reporting period on high quality corporate bonds (IAS 19.83).

Statement of comprehensive income

Actuarial gains and losses are recognised in other comprehensive income in the period in which they occur.

Past-service-costs are recognised in profit or loss in the period incurred.

The net interest on the net defined benefit liability/(asset) is recognised in profit or loss:

- ▶ Being equal to the change of the defined benefit liability/(asset) during the period that arises from passage of time. Determined by multiplying the net defined benefit liability/(asset) by the discount rate, taking into account actual contributions and benefits paid during the period.

Presentation of the three components of 'defined benefit cost'

- ▶ Service cost (current, past, curtailment loss/(gain), and settlement loss/(gain) in profit or loss
- ▶ Net Interest (refer above) in profit or loss
- ▶ Remeasurements (actuarial gains, the return on plan assets (excl. net interest), change in the effect of the asset ceiling) in other comprehensive income (OCI).

TERMINATION BENEFITS

Employee benefits provided in exchange for the termination of an employee's employment, as a result of either:
An entity's decision to terminate an employee's employment before the normal retirement date
An employee's decision to accept an offer of benefits in exchange for the termination of employment.

- ▶ Recognise liability and expense at the earlier of:
 - The date the entity can no longer withdraw the benefit or offer
 - The date the entity recognises restructuring costs under IAS 37.
- ▶ If termination benefits settled wholly before 12 months from reporting date – apply requirements for short-term employee benefits
- ▶ If termination benefits are not settled wholly before 12 months from reporting date – apply requirements for other long term employee benefits.

MULTI EMPLOYER PLANS

- ▶ These are post-employment plans other than state plans that pool the assets of various entities that are not under common control and use those assets to provide benefits to employees of more than one entity
- ▶ May be a defined contribution or defined benefit plan
- ▶ If the plan is a defined benefit plan, an entity may apply defined contribution accounting when sufficient information is not available to apply the accounting requirements for defined benefit plans.

DEFINED CONTRIBUTION PLAN

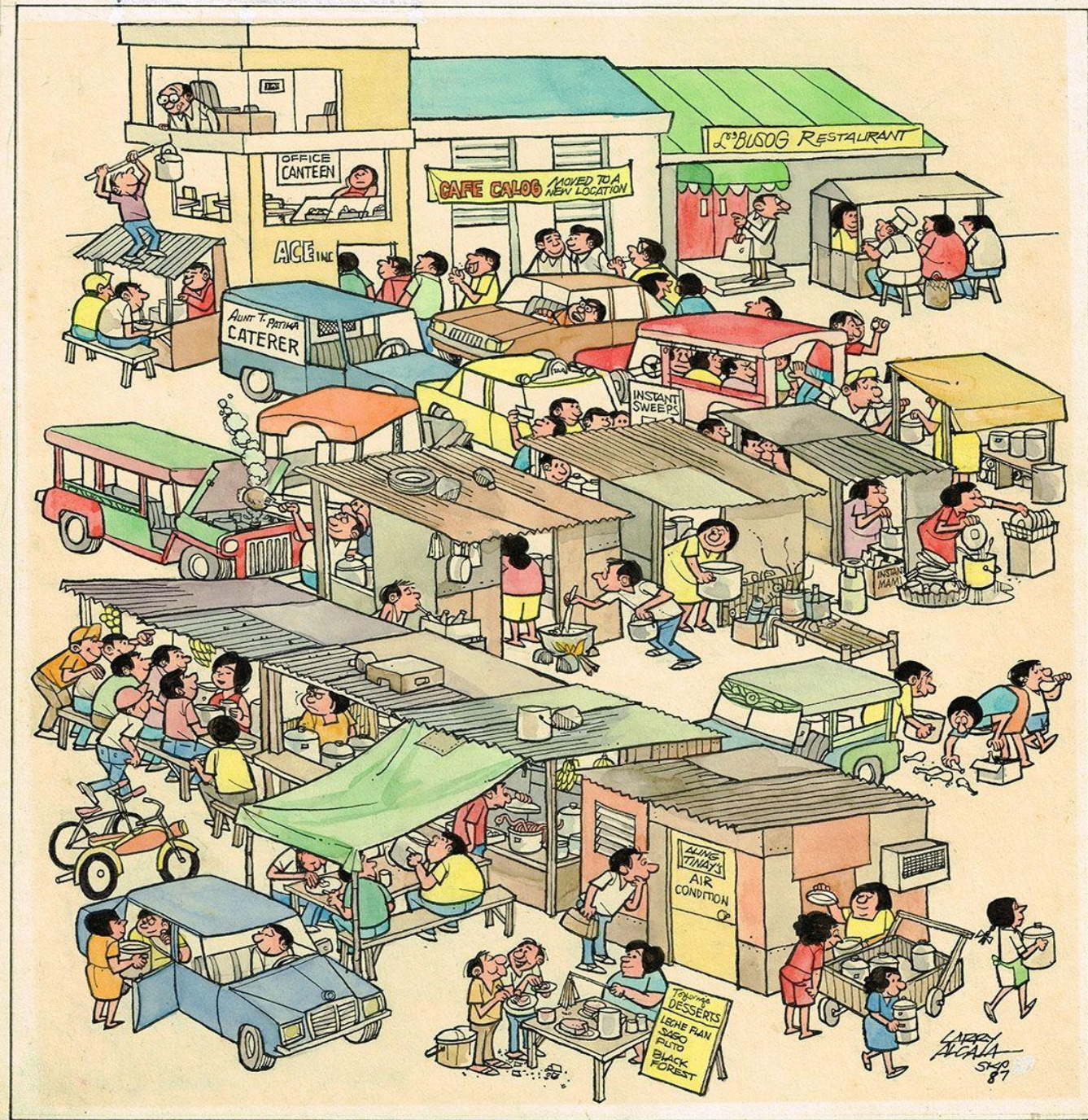
- ▶ The entity pays fixed contributions into a fund and does not have an obligation to pay further contributions if the fund does not hold sufficient assets
- ▶ Recognise the contribution expense /liability when the employee has rendered the service.

DISCLOSURE

IAS 19 requires extensive disclosures in respect of DBP, including narrative descriptions of: the regulatory framework; funding arrangements; potential (non-) financial risks; and/or asset ceiling tests.

IAS 20

Government Grants





IAS 20 Government Grants

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.

GRANTS RELATED TO ASSETS

Grants are recognised when both there is reasonable assurance:

- ▶ the entity will comply with the conditions attached to the grant, and
- ▶ 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.

NON-MONETARY GRANTS

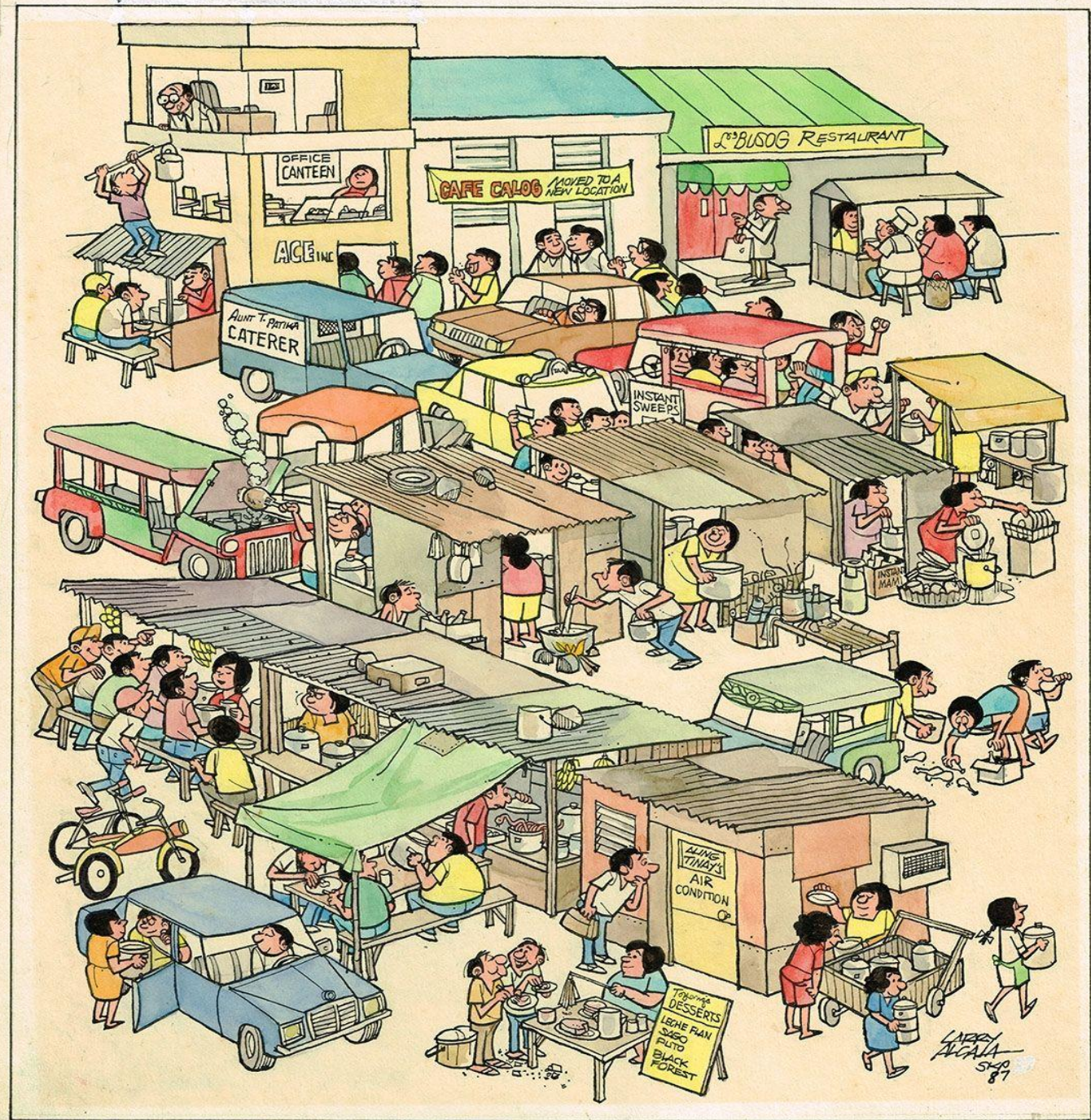
Non-monetary grants, such as land or other resources, are usually accounted for at fair value, although recording both the asset and the grant at a nominal amount is permitted.

DISCLOSURE

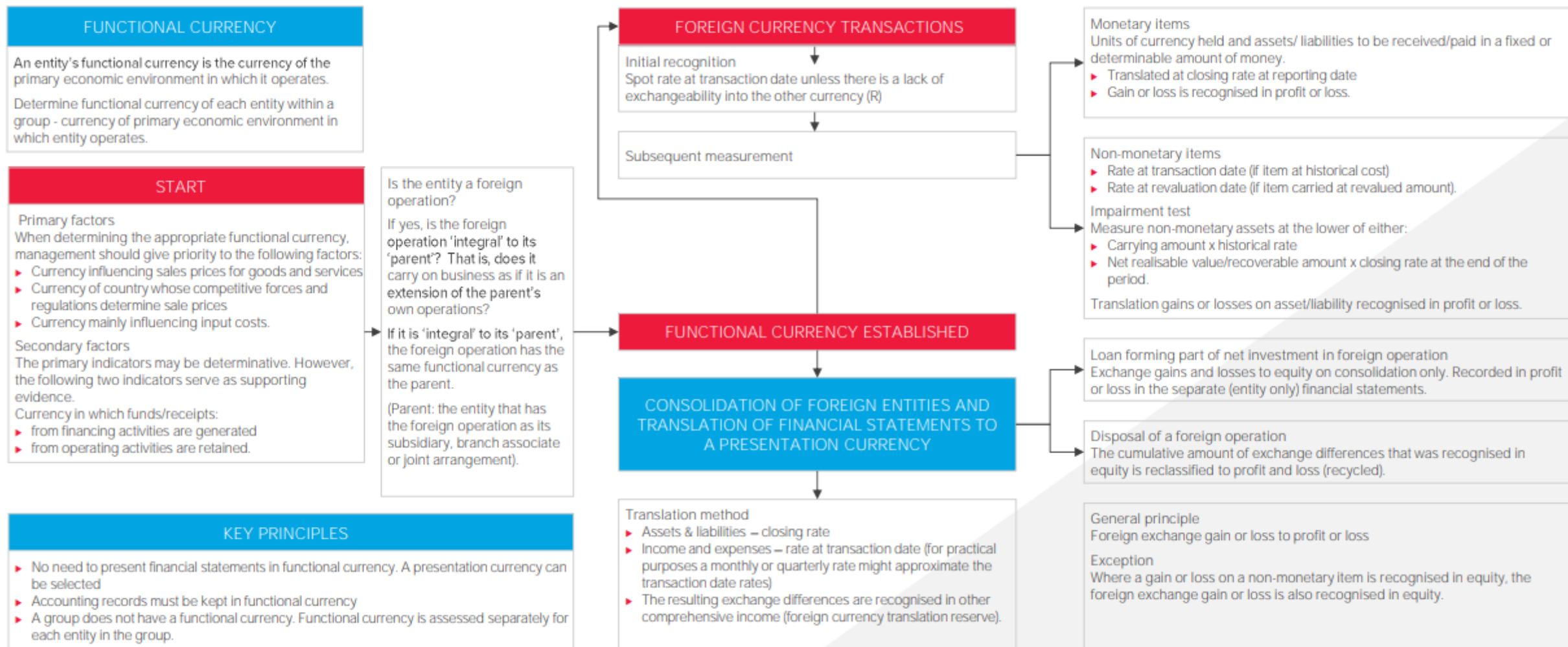
- ▶ Accounting policy adopted for grants, including method of statement of financial position presentation
- ▶ Nature and extent of grants recognised in the financial statements
- ▶ An indication of other forms of government assistance from which the entity has directly benefited
- ▶ Unfulfilled conditions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

IAS 21

The Effects of Changes in Foreign Exchange Rates



IAS 21 *The Effects of Changes in Foreign Exchange Rates*

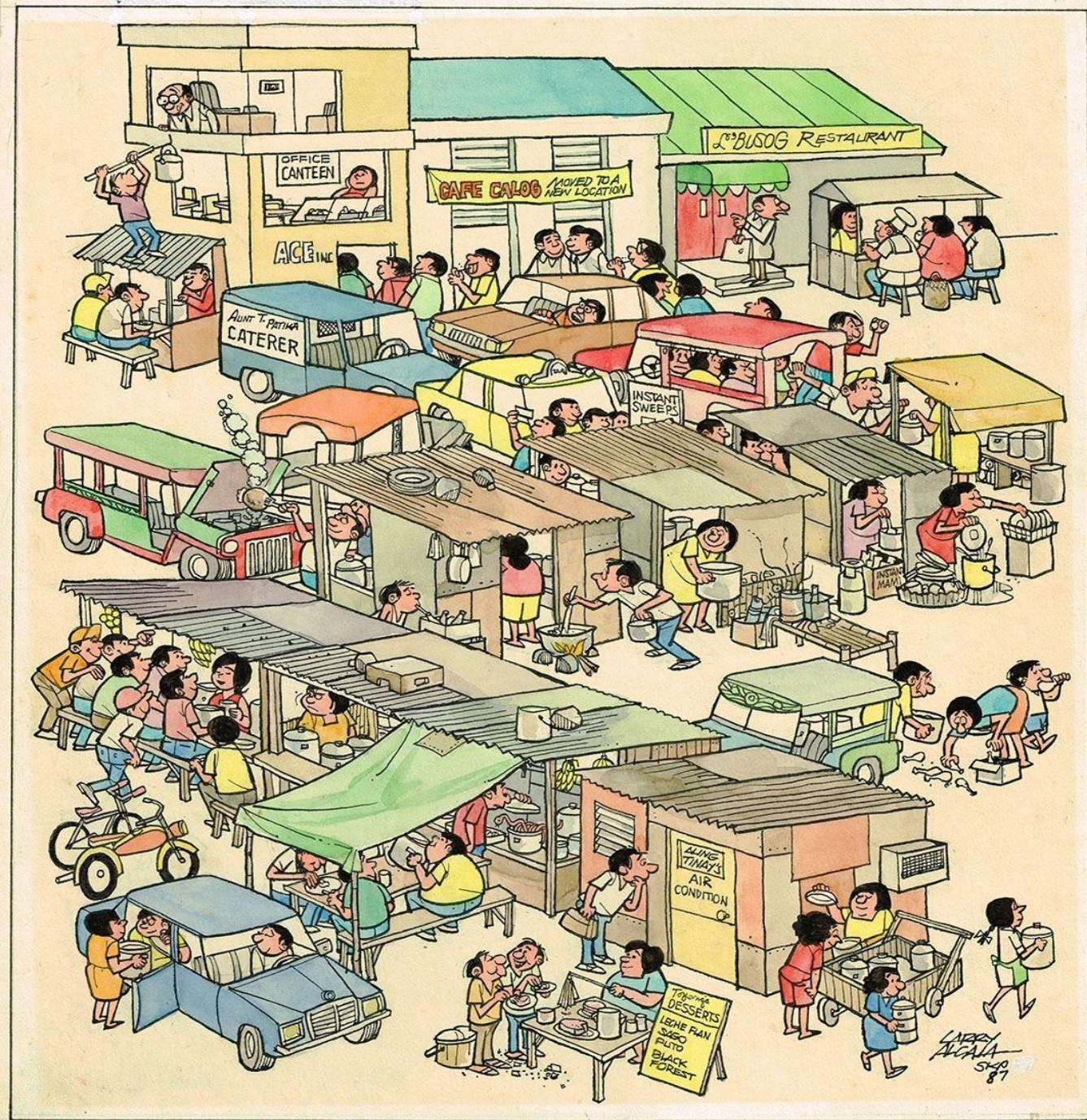


(R) AMENDMENTS AND STANDARDS ISSUED BUT NOT YET EFFECTIVE

This IFRS Accounting Standard includes amendments that were issued as at 31 December 2024, but were not yet mandatorily effective. These are identified with an '(R)' suffix.

IAS 23

Borrowing Costs



IAS 23 *Borrowing Costs*

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 expense calculated using the effective interest method as in IFRS 9 ;
 - Interest in respect of lease liabilities recognised in accordance with IFRS 16 *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; bearing plants

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 during the period (less any investment income on temporary investments of the borrowings)

Capitalisation commences when:

- ▶ Expenditures for the asset are being incurred
- ▶ Borrowing costs are being incurred
- ▶ Activities necessary to prepare the asset for its intended use or sale are undertaken.

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

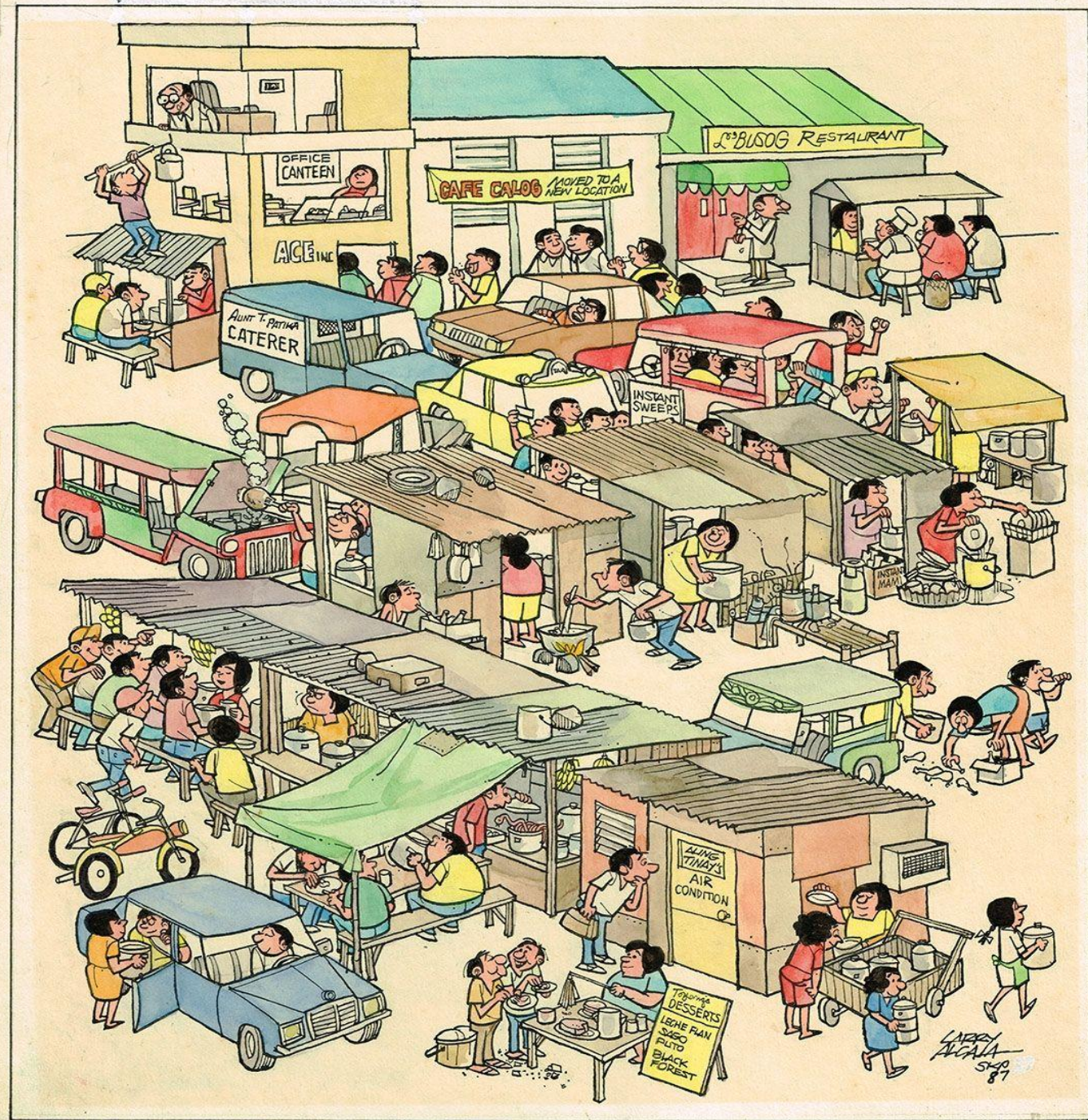
Capitalisation ceases when substantially all the activities necessary to prepare the qualifying asset for its intended use or sale are complete.

DISCLOSURE

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

IAS 24

Related Party Disclosures





IAS 24 *Related Party Disclosures*

SCOPE

IAS 24 shall be applied in:

- ▶ Identifying related party relationships and transactions;
- ▶ Identifying outstanding balances, including commitments, between an entity and its related parties;

IAS 24 requires disclosure of:

- ▶ Related party relationships
- ▶ Related party transactions
- ▶ Outstanding balances with related parties
- ▶ Commitments to related parties.

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.

DISCLOSURE

Relationships between parents and subsidiaries

- ▶ Regardless of whether there have been transactions, disclosure of the name of the parent or ultimate controlling party (if different) is required.

If parent or ultimate controlling party did not prepare consolidated financial

Key management personnel compensation

Disclose in total for the following categories:

- ▶ Short-term employee benefits
- ▶ Post-employment benefits
- ▶ Other long-term benefits
- ▶ Termination benefits

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 doubtful debts with related parties.

DEFINITIONS

Key management personnel

Those persons having authority and responsibility for:

Related party

- ▶ Refer to diagram on next page
- Related party transaction

Close family member

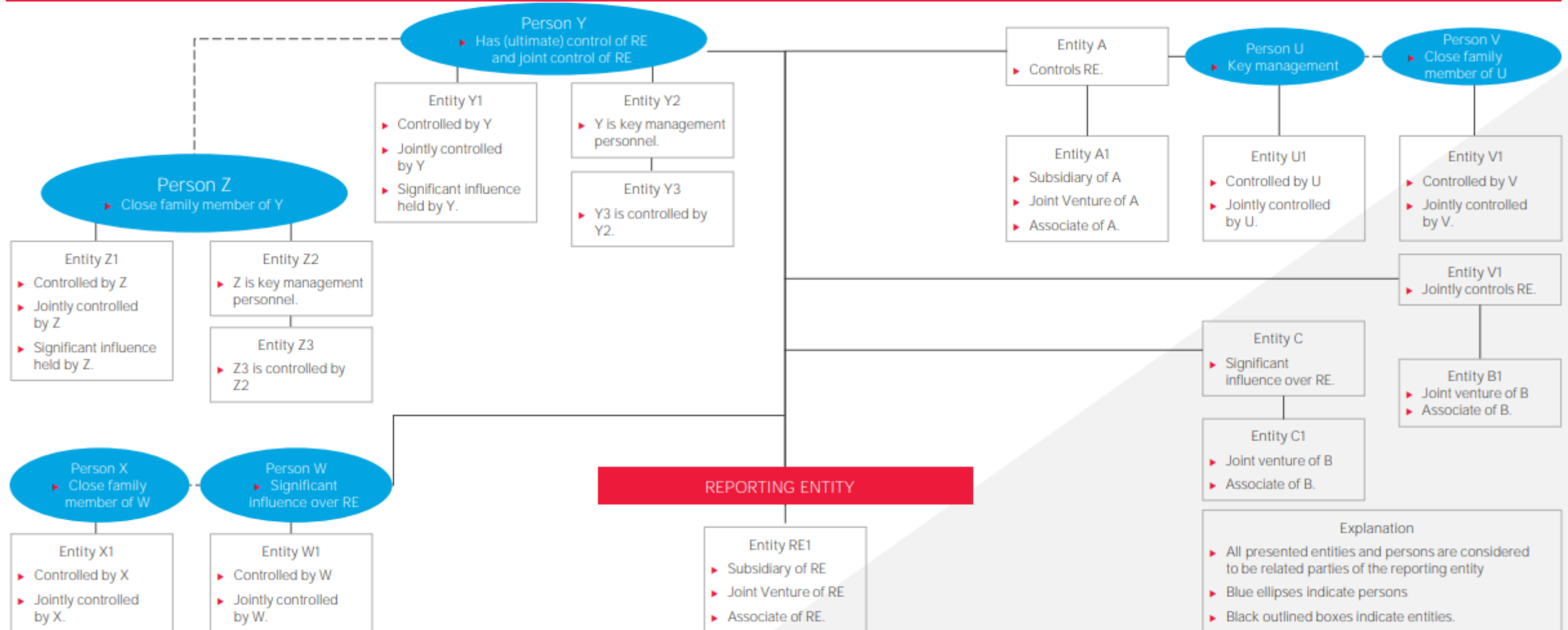
Includes, but is not limited to:

- ▶ Children and Dependents
- Government-related entity
- Entity that is controlled, jointly controlled or significantly influenced by a 'government'.



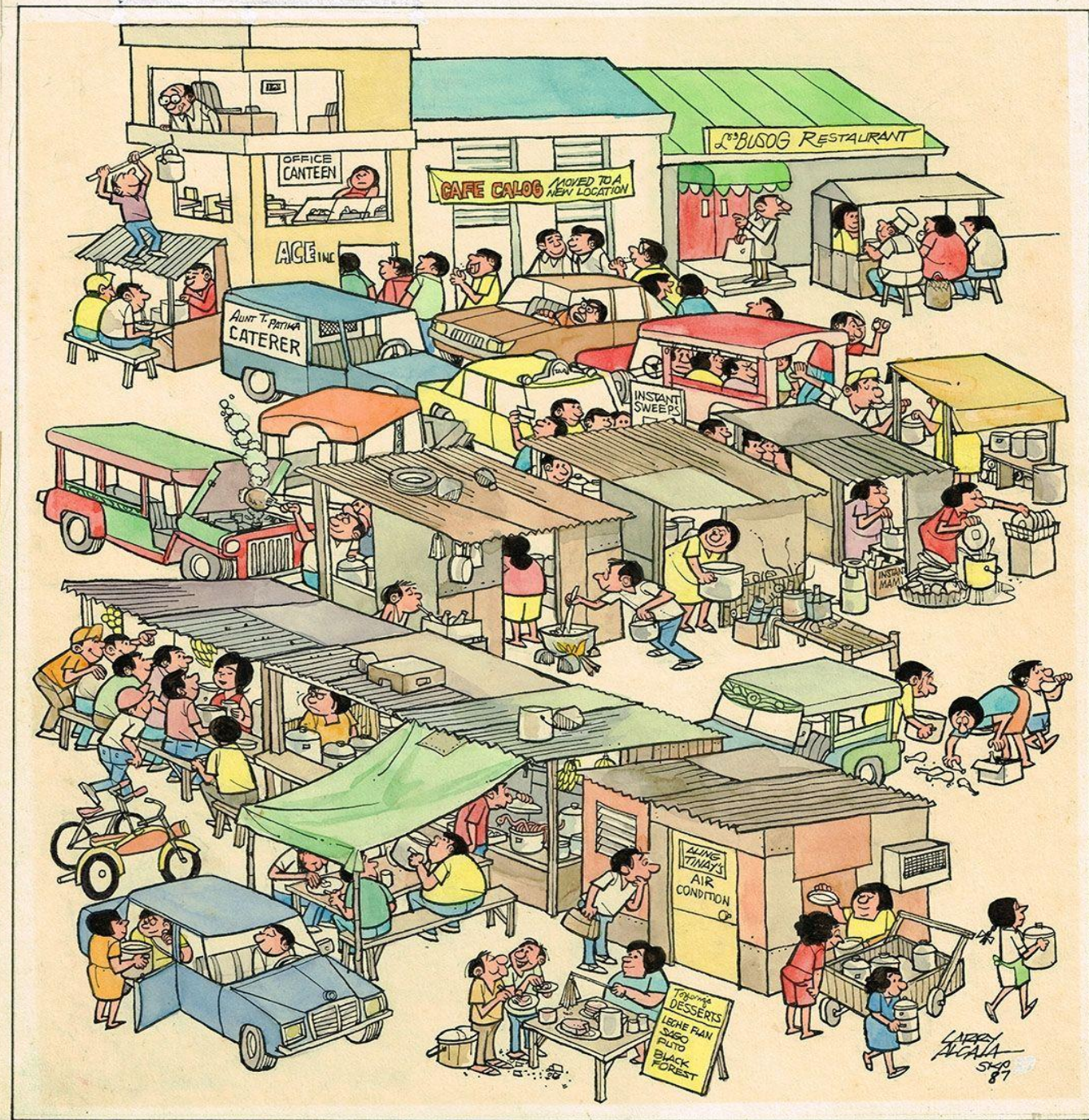
IAS 24 Related Party Disclosures

EXAMPLE SHOWING RELATED PARTIES



IAS 26

Accounting and Reporting by Retirement Benefit Plans





IAS 26 Accounting and Reporting by Retirement Benefit Plans

DEFINITION

Retirement benefit plans: an arrangement by which an entity provides benefits (annual income or lump sum) to employees after they terminate from service.

Defined benefit plans

A retirement benefit plan by which employees receive benefits based on a formula usually linked to employee earnings.

Defined contribution plans

A retirement benefit plan by which benefits to employees are based on the amount of funds contributed to the plan plus investment earnings thereon.

DEFINED BENEFIT PLANS

The report of a defined benefit plan should contain either:

- ▶ A statement that shows the net assets available for benefits; the actuarial present value of promised retirement benefits (distinguishing between vested benefits and non-vested benefits) and the resulting excess or deficit
- ▶ A statement of net assets available for benefits, including either a note disclosing the actuarial present value of promised retirement benefits (distinguishing between vested benefits and non-vested benefits) or a reference to this information in an accompanying actuarial report.

DEFINED CONTRIBUTION PLANS

The report of a defined contribution plan should contain:

- ▶ A statement of net assets available for benefits and a description of the funding policy.

VALUATION OF PLAN ASSETS

Retirement benefit plan investments must be carried at fair value. If fair values cannot be estimated for certain retirement benefit plan investments, disclosure should be made of the reason why fair value is not used.

- ▶ If an actuarial valuation has not been prepared at the reporting date of a defined benefit plan, the most recent valuation should be used as a base and the date of the valuation disclosed
- ▶ The actuarial present value of promised retirement benefits should be based on the benefits promised under the terms of the plan on service rendered to date, using either current salary levels or projected salary levels, with disclosure of the basis used
- ▶ The effect of any changes in actuarial assumptions that have had significant effect on the actuarial present value of promised retirement benefits should be disclosed
- ▶ The report should explain the relationship between the actuarial present value of promised retirement benefits and the net assets available for benefits, and the policy for the funding of promised benefits.

SCOPE

Financial statements of retirement benefit plans (where such financial statements are prepared).

DISCLOSURE

Disclosure requirements of IAS 26 are onerous. The main disclosures required are set out below. This list is not exhaustive. It is recommended that entities refer to IAS 26.34 - 36 for all disclosure requirements.

- ▶ Statement of net assets available for benefit, showing:
 - Assets at the end of the period
 - Basis of valuation
 - Details of any single investment exceeding 5% of net assets or 5% of any category of investment
 - Details of investment in the employer (if any)
 - Liabilities other than the actuarial present value of plan benefits.
- ▶ Statement of changes in net assets available for benefits, showing:
 - Employer contributions
 - Employee contributions
 - Investment income
 - Other income
 - Benefits paid
 - Administrative expenses
 - Other expenses
 - Income taxes
 - Profit or loss on disposal of investments
 - Change in fair value of investments
 - Transfer to/from other plans.
- ▶ Description of funding policy
- ▶ Summary of significant accounting policies
- ▶ Other details about the plan
- ▶ Description of the plan and of the effect of any changes in the plan during the period
- ▶ Disclosures for defined benefit plans:
 - Actuarial present value of promised benefit obligations distinguishing between vested and non-vested benefits
 - Description of actuarial assumptions
 - Description of the method used to calculate the actuarial present value of promised benefit obligations.



IAS 27 *Separate Financial Statements*

SCOPE

When an entity elects (or is required by local regulations) to present separate financial statements, IAS 27 applies in accounting for investments in:

- ▶ Subsidiaries
- ▶ Joint ventures
- ▶ Associates.

IAS 27 does not mandate which entities produce separate financial statements.

DEFINITIONS

Separate financial statements

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, at fair value, or using the equity method.

Consolidated financial statements

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.

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:

- ▶ IFRS 10 *Consolidated Financial Statements*
- ▶ IFRS 11 *Joint Arrangements*
- ▶ IAS 28 *Investments in Associates and Joint Ventures*.

SEPARATE FINANCIAL STATEMENTS

- ▶ 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.
- ▶ Investments are accounted for: (i) At cost; (ii) in accordance with IFRS 9 *Financial Instruments*; or (iii) using the equity method in accordance with IAS 28
- ▶ An entity that is exempt in accordance with IFRS 10.4(a) from consolidation or IAS 28.17 from applying the equity method may present separate financial statements as its only financial statements.

PREPARATION OF SEPARATE FINANCIAL STATEMENTS

Investment in subsidiaries, joint ventures, and associates

Accounted for either:

- ▶ At cost,
- ▶ At fair value in accordance with IFRS 9, or
- ▶ Using the equity method (see IAS 28).

The entity is required to apply the same accounting for each category of investments.

Investments in subsidiaries, joint ventures, and associates classified as held for sale

When investments are classified as held for sale or for distribution to owners (or included in a disposal group that is classified as held for sale or for distribution to owners), they are accounted for:

- ▶ In accordance with IFRS 5 *Non-current Assets Held for Sale and Discontinued Operations*, if previously accounted for at cost
- ▶ In accordance with IFRS 9, if previously accounted for in accordance with IFRS 9.

Investments in associates or joint ventures at fair value

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).

Dividends received

Dividends received from subsidiaries, joint ventures, and associates are recognised when the right to receive the dividend is established and accounted for as follows:

- ▶ in profit or loss, if the investment is accounted for at cost or at fair value;
- ▶ as a reduction from the carrying amount of the investment, if the investment is accounted for using the equity method.



IAS 27 *Separate Financial Statements*

DISCLOSURE

An entity is required to apply all applicable IFRS Accounting Standards when providing disclosures in its separate financial statements.

When a parent qualifies and elects not to prepare consolidated financial statements (IFRS 10.4(a)) and instead prepares separate financial statements, it is required to disclose:

- ▶ That the financial statements are separate financial statements
- ▶ That the paragraph 4(a) exemption has been used
- ▶ The name, principal place of business, address, and country of incorporation, of the entity whose IFRS Accounting Standards compliant consolidated financial statements are publicly available
- ▶ A list of significant investments in subsidiaries, joint ventures and associates, including:
 - The name of those investees
 - The investees principal place of business and country of incorporation
 - The proportion of the ownership interest and its proportion of the voting rights held in those investees.
- ▶ A description of the method used to account for the investments listed under the previous bullet point.

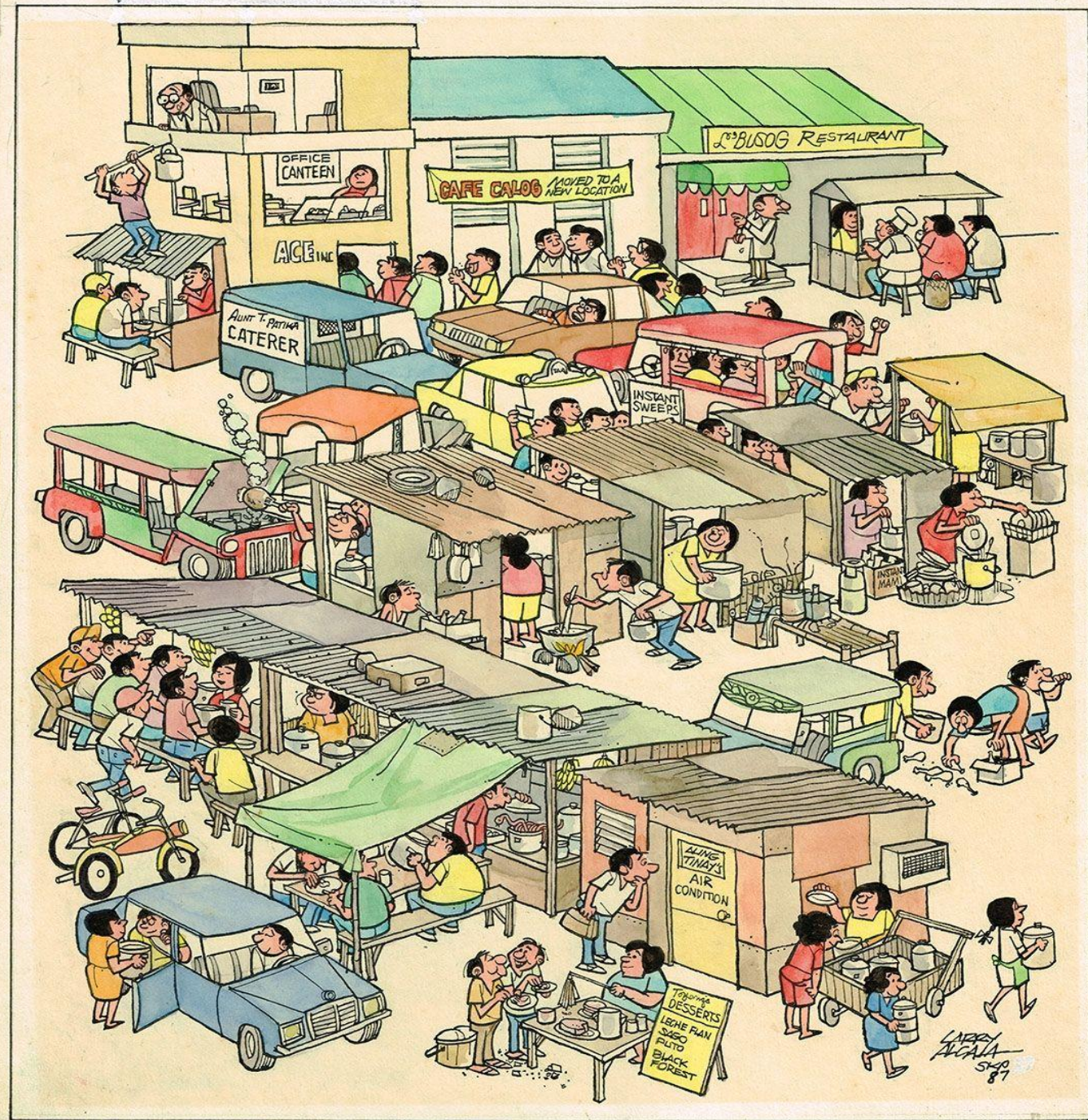
When a parent (other than a parent using the consolidation exemption) or an investor with joint control of, or significant influence over, an investee prepares separate financial statements, it is required to disclose:

- ▶ That the financial statements are separate financial statements
- ▶ The reasons why the separate financial statements are prepared if not required by law
- ▶ A list of significant investments in subsidiaries, joint ventures and associates, including:
 - The name of those investees
 - The investees principal place of business and country of incorporation
 - The proportion of the ownership interest and the proportion of voting rights held in those investees.
- ▶ A description of the method used to account for the investments listed
- ▶ The financial statements prepared in accordance with IFRS 10, IFRS 11, or IAS 28 to which they relate.



IAS 28

Investments in Associates and Joint Ventures





IAS 28 *Investments in Associates and Joint Ventures*

SCOPE

Applies to all entities that are investors with joint control of, or significant influence over, an investee.

DEFINITIONS

Associate

An entity over which the investor has significant influence.

Significant influence

Power to participate in financial and operating policy decisions of the investee. But not control or joint control over those policies.

Joint arrangement

Arrangement of which two or more parties have joint control.

Joint control

The contractually agreed sharing of control of an arrangement - decisions require the unanimous consent of the parties sharing control.

Joint venture

A joint arrangement whereby the parties that have joint control of the arrangement have rights to the net assets of the arrangement.

The equity method is a method of accounting:

- ▶ That initially recognises an investment in an investee at cost
- ▶ Thereafter adjusts the investment for the post-acquisition change in the investor's share of net assets of the investee (IAS 28.2)
- ▶ The profit or loss of the investor includes the investor's share of the profit or loss of the investee.

Refer to IFRS 10 Appendix A, for definitions of:

- ▶ Control
- ▶ Group
- ▶ Parent
- ▶ Separate financial statements
- ▶ Subsidiary.





IAS 28 *Investments in Associates and Joint Ventures*

APPLICATION

SIGNIFICANT INFLUENCE

- ▶ Rebuttable presumption: 20% - 50% shareholding gives rise to significant influence
- ▶ Evidenced in one or more of the following ways:
 - Representation on the board of directors or equivalent governing body of the investee
 - Participation in policy-making processes, including participation in decisions about dividends or other distributions
 - Material transactions between the investor and the investee
 - Interchange of managerial personnel
 - Provision of essential technical information.

EQUITY METHOD

- ▶ The investment is initially recognised at cost
- ▶ 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):
- ▶ The investor's share of the profit or loss of the investee is recognised in the investor's profit or loss
- ▶ Distributions received from an investee reduce the carrying amount of the investment
- ▶ 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
- ▶ An investment or a portion of 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 *Non-current Assets Held for Sale and Discontinued Operations*.
- ▶ The equity method is used from the date significant influence arises, to the date significant influence ceases

ISSUES TO NOTE

- ▶ Potential voting rights that are currently exercisable are taken into account to determine whether significant influence exists, but equity accounting is based on actual interest only
- ▶ Financial statements of the investor and investee used must not differ by more than 3 months in terms of the reporting date
- ▶ 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
- ▶ Use uniform accounting policies for like transactions and other events in similar circumstances
- ▶ 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. (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) after first applying the requirement of IFRS 9 to these long term interests
- ▶ If ownership interest is reduced, but equity method remains, the entity reclassifies to profit or loss a proportion gain or loss that had previously been recognised in OCI.



IAS 28 *Investments in Associates and Joint Ventures*

APPLICATION (continued)

EXEMPTION FROM EQUITY METHOD

1. If the entity is a parent that is exempt from preparing consolidated financial statements, as set out in IFRS 10 *Consolidated Financial Statements* paragraph 4(a); or
2. If all of the following apply:
 - The investor is a wholly owned subsidiary and its owners have been informed about the decision
 - The investor's debt or equity instruments are not publicly traded
 - 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
 - The ultimate or intermediate parent of the investor produces consolidated financial statements that comply with IFRS Accounting Standards
3. The investments are held by venture capital organisations, mutual funds, unit trusts and similar entities for which the investor elects to account for at fair value through profit or loss

IMPAIRMENT LOSSES

- ▶ 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.

DISCONTINUING THE USE OF THE EQUITY METHOD

- 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:
- ▶ If an investment becomes a subsidiary, the entity follows the guidance in IFRS 3 *Business Combinations* and IFRS 10
 - ▶ If any retained investment is held as a financial asset, the entity applies IFRS 9 *Financial Instruments*, and recognise in profit or loss the difference between:
 - The fair value of any retained interest and any proceeds from disposing of a part interest in the associate or joint venture
 - The carrying amount of investment at date equity method discontinued.
 - ▶ 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.

DISCLOSURES

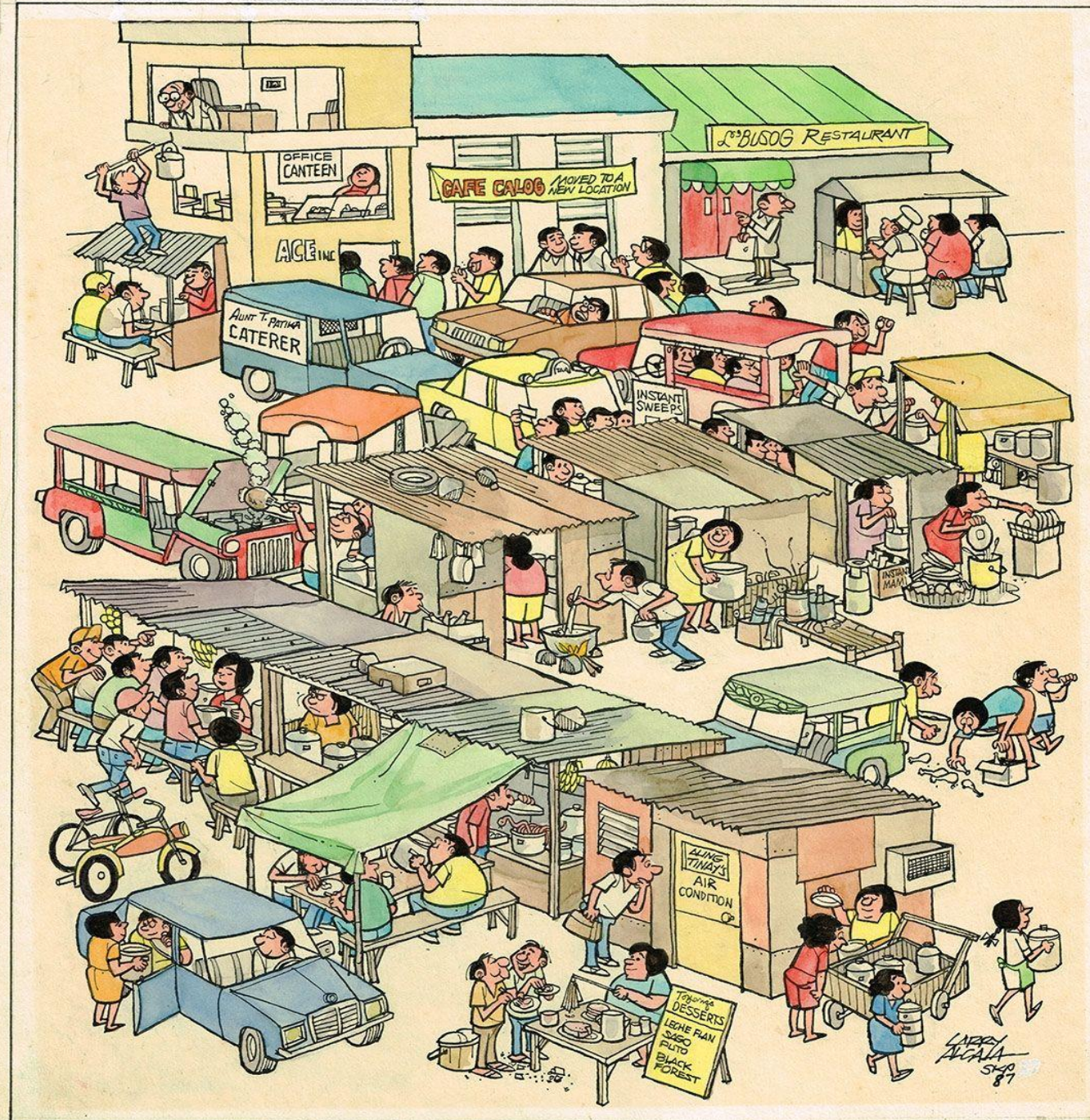
The disclosure requirements for Investments in Associates and Joint Ventures are provided in IFRS 12 *Disclosure of Interests in Other Entities*.

SEPARATE FINANCIAL STATEMENTS

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.

IAS 29

Financial Reporting in Hyperinflationary Economies





IAS 29 *Financial Reporting in Hyperinflationary Economies*

SCOPE

IAS 29 is applied to the individual financial statements, and the consolidated financial.

INDICATORS OF HYPERINFLATION

Hyperinflation is indicated by characteristics of the economic environment of a country which include, but are not limited to, the following:

- ▶ The general population prefers to keep its wealth in non-monetary assets or in a relatively stable foreign currency
- ▶ The general population regards monetary amounts not in terms of the local currency but in terms of a relatively stable foreign currency prices may be quoted in that currency
- ▶ Sales and purchases on credit take place at prices that compensate for the expected loss of purchasing power during the credit period, even if the period is short
- ▶ Interest rates, wages and prices are linked to a price index
- ▶ The cumulative inflation rate over three years is approaching, or exceeds, 100%.

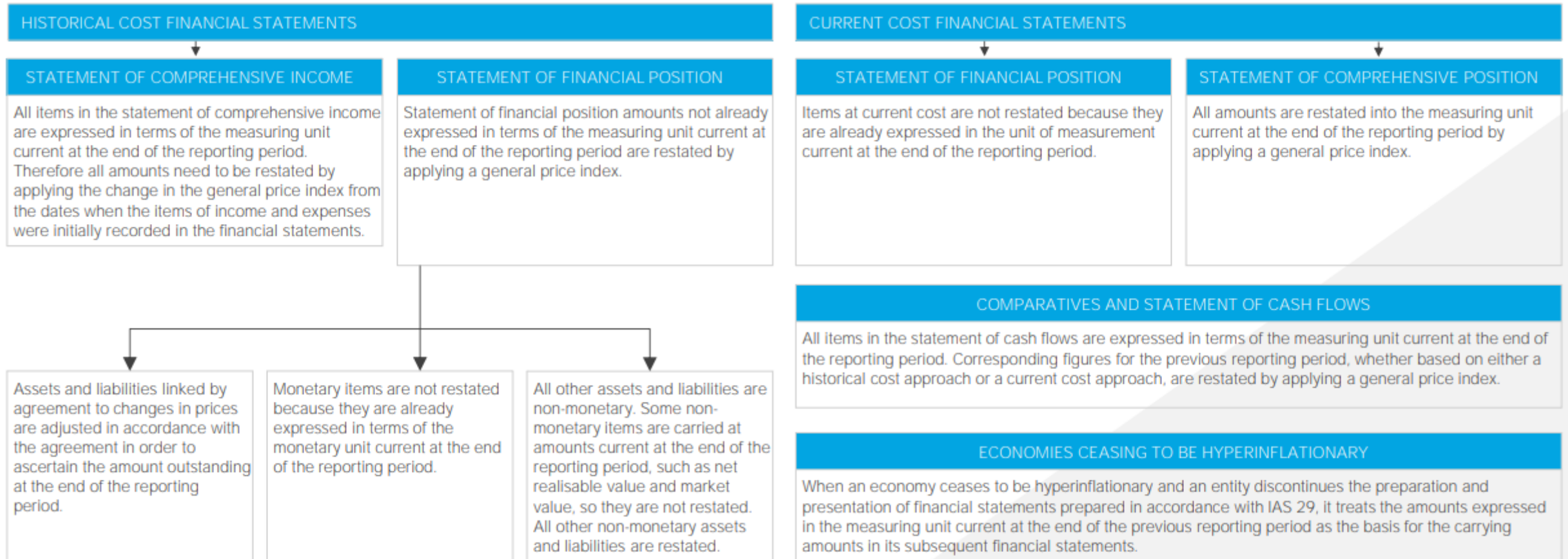
RESTATEMENT OF FINANCIAL STATEMENTS – HYPERINFLATIONARY ECONOMIES

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.



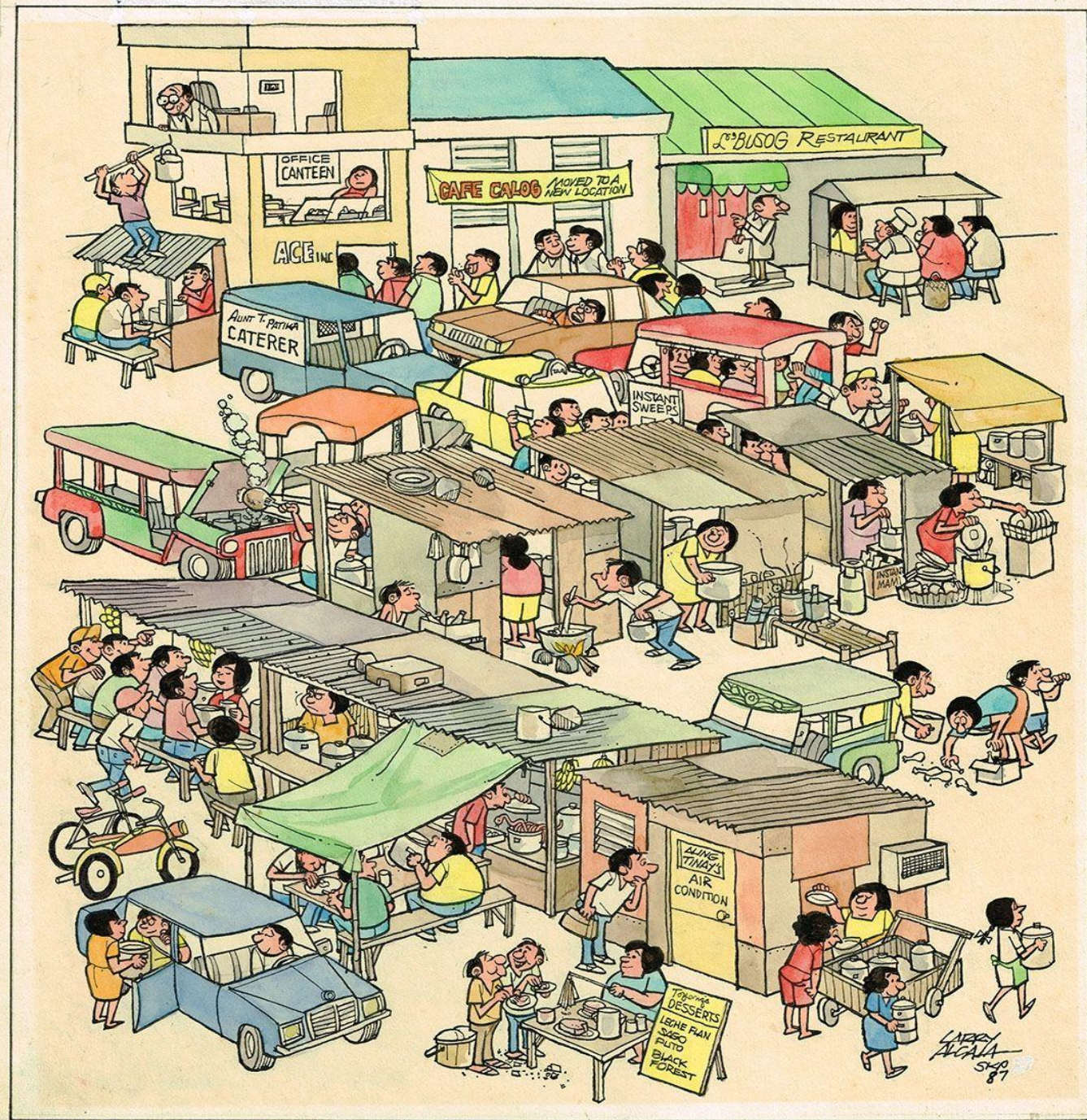


IAS 29 *Financial Reporting in Hyperinflationary Economies*



IAS 32

Financial Instruments: Presentation





IAS 32 *Financial Instruments: Presentation*

SCOPE

IAS 32 applies to all types of financial instruments except:

- ▶ Those interests in subsidiaries, associates or joint ventures that are accounted for in accordance with IFRS 10 *Consolidated Financial Statements*, IAS 27 *Separate Financial Statements* or IAS 28 *Investments in Associates and Joint Ventures*, employers' rights and
- ▶ Obligations under employee benefit plans, to which IAS 19 *Employee Benefits* applies.
- ▶ contracts within the scope of IFRS 17 *Insurance Contracts* except derivatives that are embedded in contracts within the scope of IFRS 17, if IFRS 9 requires the entity to account for them separately; and investment components that are separated from contracts within the scope of IFRS 17, if IFRS 17 requires such separation
- ▶ financial instruments, contracts and obligations under share-based payment transactions to which IFRS 2 *Share-based Payment* applies, except for contracts within the scope of IAS 32.8-10

FAIR VALUE

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

TREASURY SHARES

The cost of an entity's own equity instruments that it has reacquired (treasury shares) is deducted from equity:

- ▶ Gain or loss is not recognised on the purchase, sale, issue, or cancellation of treasury shares
- ▶ Treasury shares may be acquired and held by the entity or by other members of the consolidated group (i.e. an entity and its subsidiaries)
- ▶ Consideration paid or received is recognised directly in equity.

OWNER TRANSACTIONS

- ▶ Distributions to holders of equity instruments are debited directly in equity
- ▶ Transaction costs of equity transactions are accounted for as deductions from equity.

OFFSETTING

A financial asset and a financial liability are offset only when there is a legally enforceable right to offset and an intention to settle net or to settle both amounts simultaneously. The right of set-off:

- (a) Must not be contingent on a future event
- (b) Must be legally enforceable in all of the following circumstances:
 - ▶ The normal course of business
 - ▶ The event of default
 - ▶ The event of insolvency or bankruptcy of the entity and all of the counterparties.



IAS 32 *Financial Instruments: Presentation*

WHAT TYPE OF INSTRUMENT IS IT?

FINANCIAL INSTRUMENT

A contract that gives rise to a financial asset of one entity and a financial liability or equity instrument of another entity.

FINANCIAL ASSET

A financial asset is:

- ▶ Cash
- ▶ An equity instrument of another entity
- ▶ A contractual right to receive cash or another financial asset from another entity; or to exchange financial assets or financial liabilities with another entity under conditions that are potentially favourable to the entity
- ▶ A contract that will or may be settled in the entity's own equity instruments and is: a non-derivative for which the entity is or may be obliged to receive a variable number of the entity's own equity instruments; or a derivative that will or may be settled other than by the exchange of a fixed amount of cash or another financial asset for a fixed number of the entity's own equity instruments. For this purpose the entity's own equity instruments do not include instruments that are themselves contracts for the future receipt or delivery of the entity's own equity instruments.

COMPOUND FINANCIAL INSTRUMENTS

Compound instruments that have both liability and equity characteristics are split into these components. The split is made on initial recognition of the instruments and is not subsequently revised.

The equity component of the compound instrument is the residual amount after deducting the fair value of the liability component from the fair value of the instrument as a whole. No gain/loss arises from initial recognition.

EQUITY INSTRUMENT

- ▶ Any contract that evidences a residual interest in the assets of an entity after deducting all of its liabilities
- ▶ Some instruments that meet the definition of a liability, but represent the residual interest in the net assets of the entity may be classified as equity, in certain circumstances, such as puttable instruments that give the holder the right to put the instrument back to the issuer for cash or another financial asset, automatically on the occurrence of either (i) an uncertain future event (ii) death of the instrument holder (common in co-operative structures)
- ▶ Equity instruments issued to acquire a fixed number of the entities own non-derivative equity instruments (in any currency) are classified as equity instruments, provided they are issued pro-rata to all existing shareholders of the same class of the entities own non-derivative equity.

FINANCIAL LIABILITY

A financial liability is:

- ▶ A contractual obligation to deliver cash or another financial asset to another entity; or to exchange financial assets or financial liabilities with another entity under conditions that are potentially unfavourable to the entity; or
- ▶ A contract that will or may be settled in the entity's own equity instruments and is a non-derivative for which the entity is or may be obliged to deliver a variable number of the entity's own equity instruments; or a derivative that will or may be settled other than by the exchange of a fixed amount of cash or another financial asset for a fixed number of the entity's own equity instruments.

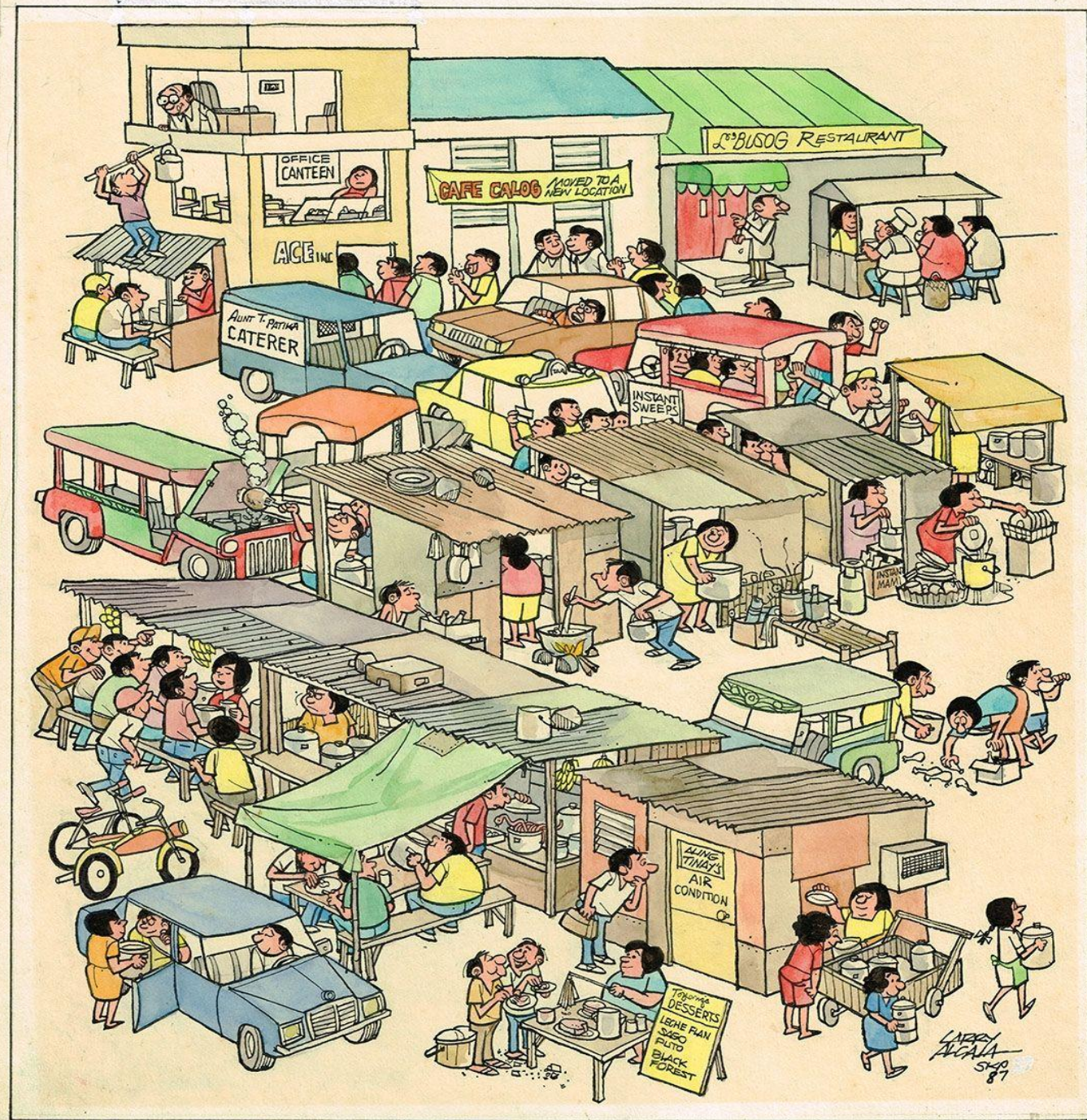
For this purpose the entity's own equity instruments do not include instruments that are themselves contracts for the future receipt or delivery of the entity's own equity instruments.

CLASSIFICATION AS LIABILITY OR EQUITY

- ▶ The entity must on initial recognition of an instrument classify it as a financial liability or equity. The classification may not subsequently be changed
- ▶ An instrument is a liability if the issuer could be obliged to settle in cash or another financial instrument
- ▶ An instrument is a liability if it will or may be settled in a variable number of an entities own equity instruments. Some instruments may have to be classified as liabilities even if they are issued in the form of shares.

IAS 33

Earnings per Share





IAS 33 *Earnings per Share*

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

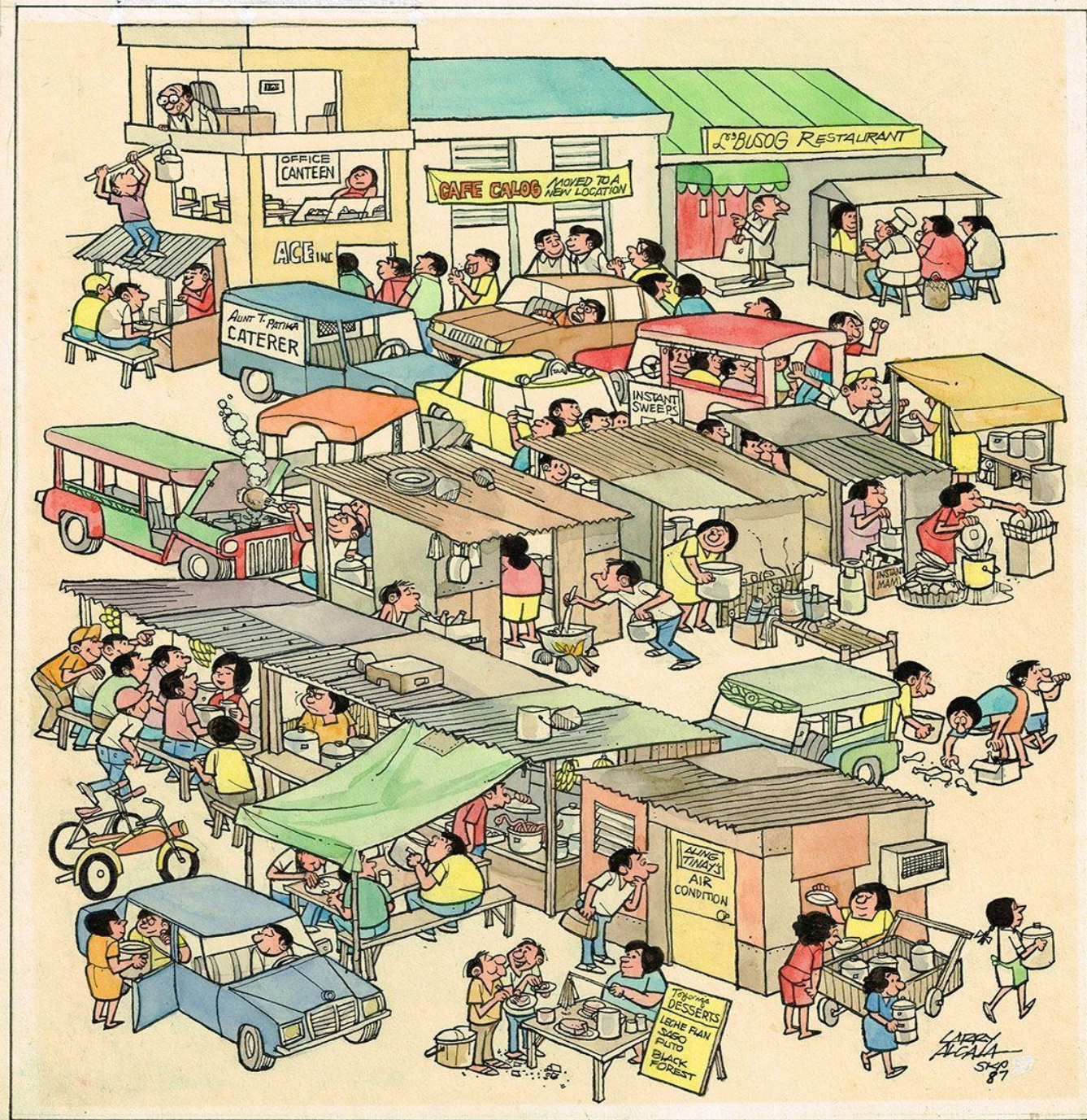
- ▶ Starting point is the weighted average number of shares in Basic EPS
- ▶ If any consideration will be received on conversion the dilutive impact is based only on the number of shares issued for no consideration
- ▶ Adjust for number of shares that would be issued on conversion
- ▶ Adjust presuming 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





IAS 34 *Interim Financial Reporting*

- ▶ Applies to entities required by legislation or other pronouncements or that elect to publish interim financial reports
- ▶ Standard does not mandate which entities should produce interim financial reports.

OTHER

- ▶ Interim period – financial period shorter than full year
- ▶ Interim financial report – either a complete (as described in IAS 1) or condensed set of financial statements.

- ▶ If complete set is published in the interim report, full compliance with IFRS **Accounting Standards** is required
- ▶ If condensed set is published the interim report is required to include at a minimum:
 - A condensed statement of financial position
 - A condensed statement of comprehensive income (using either the one or two statement approach – see IAS 1)
 - A condensed statement of changes in equity
 - A condensed statement of cash flows
 - Selected explanatory notes (guidance is given in IAS 34.15 – 16A).
- ▶ The condensed statements are required to include at least:
 - Headings and subtotals included in most recent annual financial statements
 - Selected minimum explanatory notes - explaining events and transactions significant to an understanding of the changes in financial position/performance since last annual reporting date
 - Selected line items or notes if their omission would make the condensed financial statements misleading
 - Basic and diluted earnings per share (if applicable) on the face of statement of comprehensive income.

RECOGNITION AND MEASUREMENT

ACCOUNTING POLICIES

- ▶ Principles for recognising assets, liabilities, income and expenses are same as in the most recent annual financial statements, unless:
 - There is a change in an accounting policy that is to be reflected in the next annual financial statements.
- ▶ Tax recognised based on weighted average annual income tax rate expected for the full year
- ▶ Tax rate changes during the year are adjusted in the subsequent interim period during the year.

USE OF ESTIMATES

Interim reports require a greater use of estimates than annual reports.

COSTS INCURRED UNEVENLY

Anticipated or deferred only if it would be possible to defer or anticipate at year end.

SEASONAL, CYCLICAL OR OCCASIONAL REVENUE

Revenue received during the year should not be anticipated or deferred where anticipation would not be appropriate at year end. Recognised as it occurs.

COMPLIANCE WITH IAS 34

- ▶ Disclose the fact that the interim financial statements comply with IAS 34.

OTHER

- ▶ For highly seasonal entities, consider reporting additional information for 12 months
- ▶ Changes in accounting policies accounted as normal in terms of IAS 8 Accounting Policies, Changes in Accounting Estimates and Errors
- ▶ See appendix B for examples.



IAS 34 *Interim Financial Reporting*

RECOGNITION AND MEASUREMENT

IMPAIRMENT

Guidance on impairment is given in IFRIC 10 *Interim Financial Reporting and Impairment*.

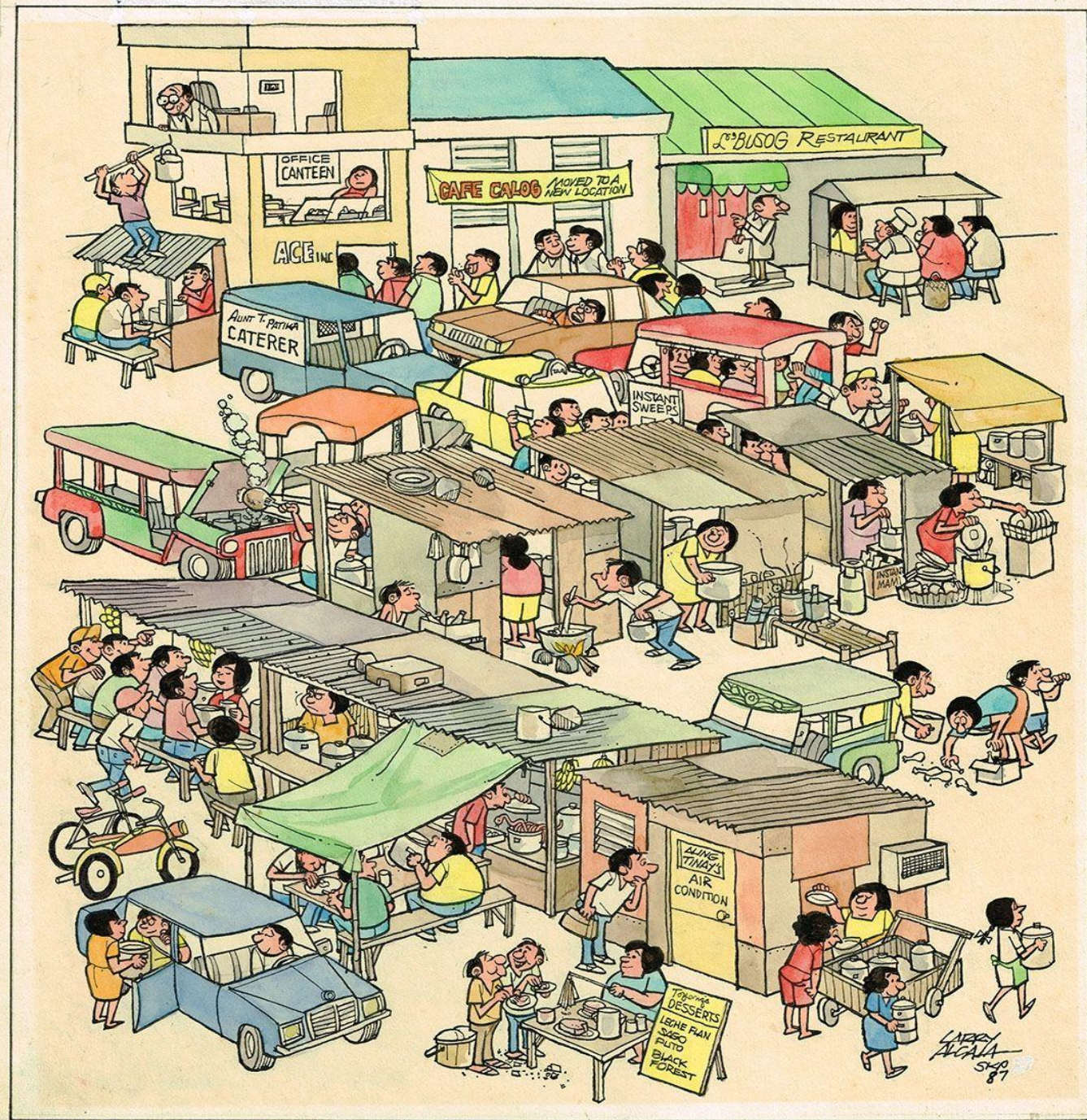
PERIODS TO BE PRESENTED FOR AN ENTITY WHICH PUBLISHED INTERIM FINANCIAL STATEMENTS QUARTERLY

- ▶ Statement of financial position as at the end of the current interim period (e.g. 30 Sept. 20X2) and as of the end of the immediate preceding financial year (e.g. 31 December 20X1)
- ▶ Statements of comprehensive income for the current interim period (e.g. July – Sept. 20X2) and cumulatively for the current financial year (Jan. – Sept. 20X2) (which will be the same for half year ends), with comparatives for the interim period of the preceding financial year (Jan. – Sept. 20X1)
- ▶ Statements of changes in equity for the current financial year to date, with comparatives for the year to date of the immediately preceding financial year
- ▶ Statements of cash flows for the current financial year to date, with comparatives for the year to date of the immediately preceding financial year.



IAS 36

Impairment of Assets





IAS 36 *Impairment of Assets*

SCOPE

All assets, except: inventories, contract assets and assets arising from costs to obtain or fulfill a contract, deferred tax assets, employee benefits, financial assets, investment property measured at fair value, biological assets, insurance contract assets, and non-current assets held for sale.

ASSETS TO BE REVIEWED

INDIVIDUAL ASSETS

CASH-GENERATING UNITS (CGUs)

The smallest identifiable group of assets that generates cash inflows that are independent of the cash inflows from other assets or group of assets.

IMPAIRMENT = Carrying Amount > Recoverable Amount

RECOVERABLE AMOUNT = Higher of fair value less costs of disposal and value in use

Fair value less cost of disposal

Value-in-use

Represents the discounted future net pre-tax cash flows from the continuing use and ultimate disposal of the asset.

Fair value

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.

Costs of disposal

Incremental costs attributable to the disposal of an asset excluding finance costs and income tax expenses.

Cash flows

- ▶ From continuing use and disposal
- ▶ Based on asset in its current form
- ▶ Exclude financing activities
- ▶ Pre-tax.

Discount rate

- ▶ Pre-tax
- ▶ Risks relating to value in use are reflected either in future cash flows or in the discount rate. The assumptions are otherwise double-counted.



IAS 36 *Impairment of Assets*

SCOPE

All assets, except: inventories, contract assets and assets arising from costs to obtain or fulfill a contract, deferred tax assets, employee benefits, financial assets, investment property measured at fair value, biological assets, insurance contract assets, and non-current assets held for sale.

WHEN TO TEST FOR IMPAIRMENT?

When there is an indicator of impairment.
Indicators are assessed at each reporting date.

INTERNAL INDICATORS

- ▶ Evidence of obsolescence or physical damage
- ▶ Discontinuance, disposal or restructuring plans
- ▶ Declining asset performance.

EXTERNAL INDICATORS

- ▶ Significant decline in market value
- ▶ Changes in technological, market, economic or legal environment
- ▶ Changes in interest rates.
- ▶ Carrying amount of the net assets of the entity is more than its market capitalisation.

ANNUAL IMPAIRMENT TESTS

- Compulsory for:
- ▶ Intangible assets with an indefinite useful life
 - ▶ Intangible assets not yet available for use
 - ▶ CGUs to which goodwill has been allocated.

WHEN TO REVERSE IMPAIRMENT?

Individual asset – recognise in profit and loss unless asset carried at revalued amount.

CGUs – allocated to assets of CGUs on a pro-rata basis.

Goodwill – Impairment of goodwill is never reversed.

INTERNAL INDICATORS

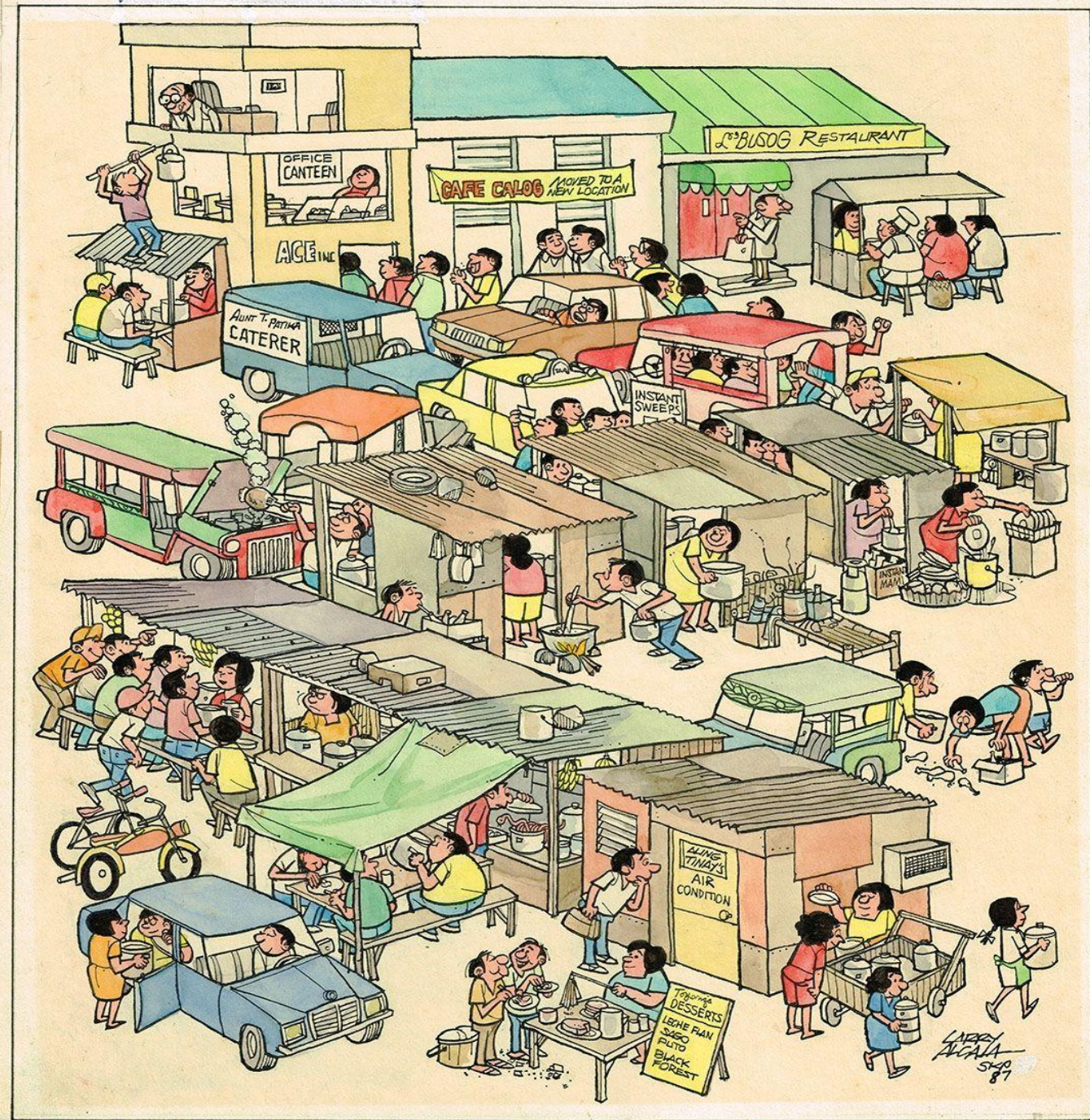
- ▶ Changes in way asset is used or expected to be used
- ▶ Evidence from internal reporting indicates that economic performance of the asset will be better than expected.

EXTERNAL INDICATORS

- ▶ Observable indications for significant increase in assets value
- ▶ Changes in technological, market, economic or legal environment
- ▶ Market interest rates have decreased.

IAS 37

Provisions, Contingent Liabilities and Contingent Assets





IAS 37 *Provisions, Contingent Liabilities and Contingent Assets*

SCOPE

Excludes provisions, contingent liabilities and contingent assets arising from:

- ▶ Non-onerous executory contracts
- ▶ Those covered by other IFRS Accounting Standards:
 - IAS 12 *Income Taxes*
 - IFRS 16 *Leases*, except for a lease that becomes onerous before the lease commencement date
 - IAS 19 *Employee Benefits*
 - IFRS 17 *Insurance Contracts*
 - Contingent consideration of an acquirer in a business combination IFRS 3 *Business Combinations*
 - IFRS 15 *Revenue from Contracts with Customers*, unless contract becomes onerous.

DEFINITIONS

- ▶ Provision – a liability of uncertain timing or amount.
- ▶ Contingent liability
 - A possible obligation that arises from past events, whose existence will be confirmed only by the occurrence or non-occurrence of one or more uncertain future events not wholly in the control of the entity; or
 - A present obligation that arises from past events that is not recognised because:
 - it is not probable that an outflow of resources embodying economic benefits will be required to settle the obligation; or
 - the amount of the obligation cannot be measured with sufficient reliability.
- ▶ Contingent asset – possible asset that arises from past events and whose existence will be confirmed only by the occurrence or non-occurrence of one or more uncertain future events not wholly within the control of the entity.

RECOGNITION

PROVISIONS

Provisions are recognised when all of the following conditions are met:

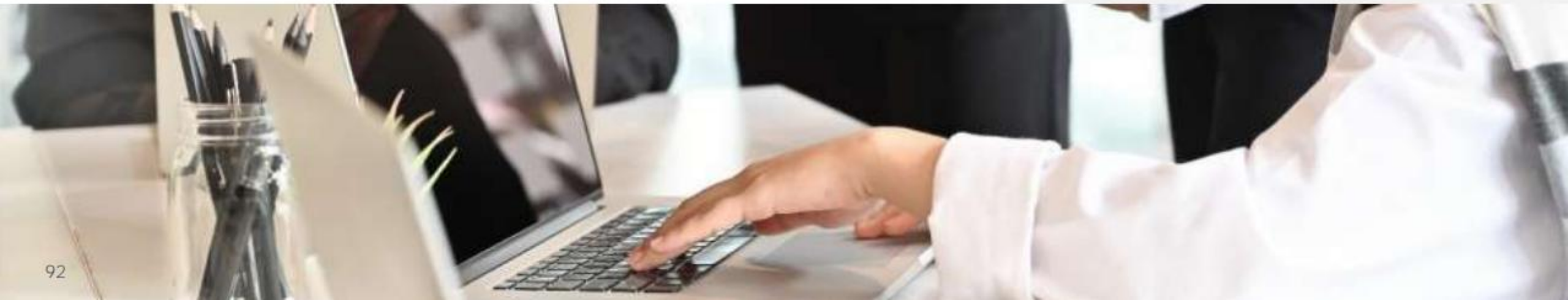
- ▶ The entity has a present legal or constructive obligation as a result of a past event
- ▶ It is probable that an outflow or economic benefits will be required to settle the obligation; and
- ▶ A reliable estimate can be made of the amount of the obligation.

CONTINGENT LIABILITIES

Contingent liabilities are not recognised.

CONTINGENT ASSETS

Contingent assets are not recognised.





IAS 37 *Provisions, Contingent Liabilities and Contingent Assets*

RECOGNITION (continued)

MEASUREMENT

- ▶ Provisions are measured at the best estimate of the expenditure required to settle the present obligation at reporting date.
- ▶ Where the provision being measured involves a large population of items (i.e. goods' warranties), the obligation is estimated by weighting all possible outcomes by their associated probabilities.
- ▶ In determining the best estimate, the related risks and uncertainties are taken into account
- ▶ Where the effect of the time value of money is material, the amount of the provision is the present value of the expenditures expected to be required to settle the obligation. The discount rate used is a pre-tax discount rate that reflects current market assessments of the time value of money and the risks specific to the liability
 - The discount rate does not reflect risks for which future cash flow estimates have been adjusted.
- ▶ Future events that may affect the amount required to settle the obligation are reflected in the amount of the provision where there is sufficient objective evidence that they will occur
- ▶ Gains from the expected disposal of assets are not taken into account in measuring the provision
- ▶ Reimbursements from third parties for some or all expenditure required to settle a provision are recognised only when it is virtually certain that the reimbursement will be received. The reimbursement is treated as a separate asset, which cannot exceed the amount of the provision
- ▶ Provisions are reviewed at each reporting date and adjusted to reflect the current best estimate
- ▶ If it is no longer probable that an outflow of economic benefits will be required to settle the obligation, the provision is released
- ▶ Provisions are not recognised for future operating losses.

ONEROUS CONTRACTS

- ▶ Onerous contract – one where the unavoidable costs of meeting the obligations under the contract exceed the economic benefits expected to be received under it
- ▶ For onerous contract, the provision is recognised and measured at the lower of:
 - The cost of fulfilling the contract
 - The costs/penalties incurred in cancelling the contract.
- ▶ Before a separate provision for an onerous contract is recognised, an entity recognises any impairment loss (IAS 36 *Impairment of Assets*) that has occurred on assets used in fulfilling the contract.
- ▶ The cost of fulfilling a contract comprises the costs that relate directly to the contract. Costs that relate directly to a contract consist of both: (a) the incremental costs of fulfilling that contract—for example, direct labour and materials; and (b) an allocation of other costs that relate directly to fulfilling contracts—for example, an allocation of the depreciation charge for an item of property, plant and equipment used in fulfilling that contract among others

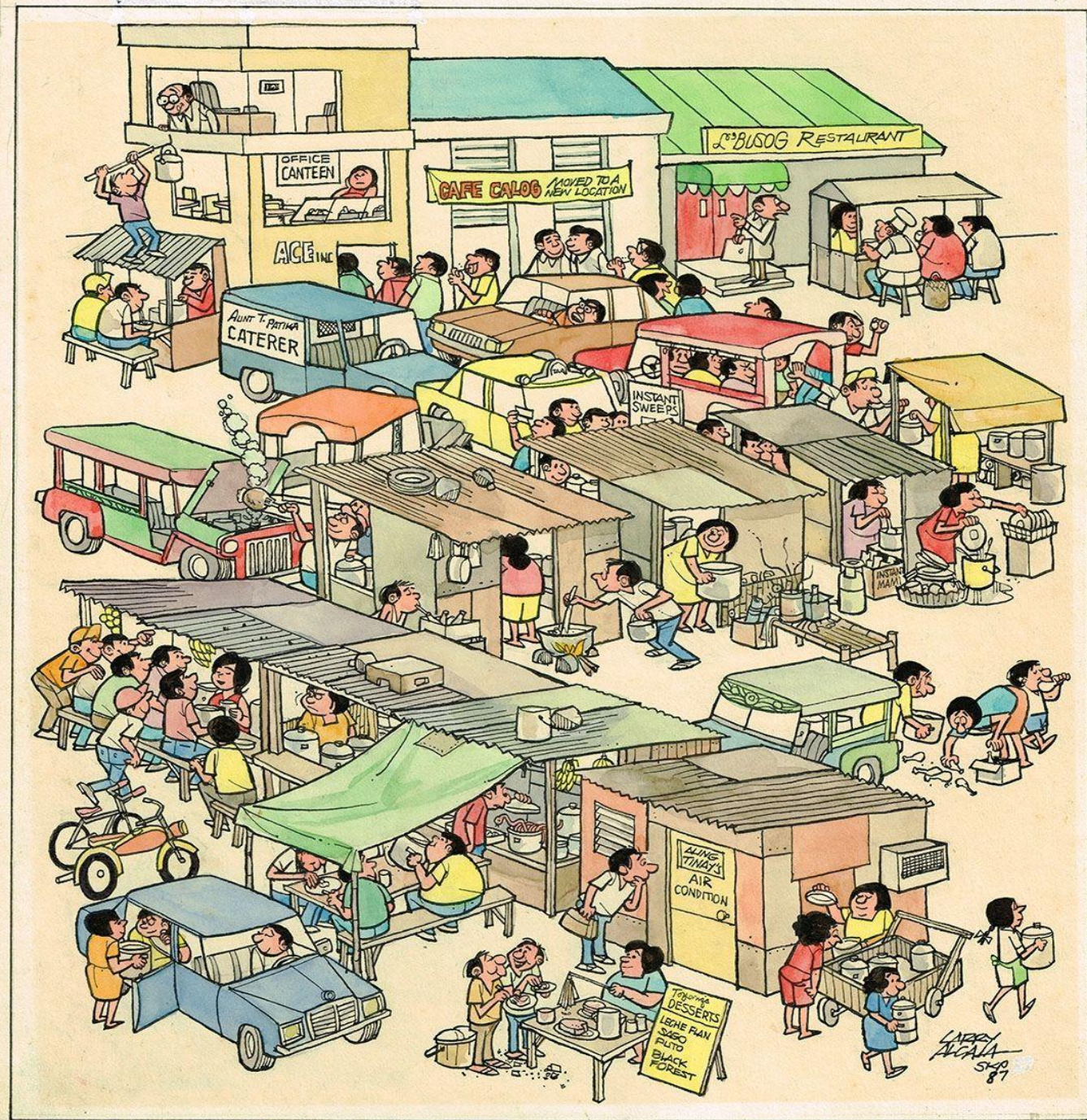
RESTRUCTURING

Restructuring provisions are only permitted to be recognised when an entity has:

- ▶ A detailed formal plan for the restructuring identifying:
 - The business or part of business concerned; principal locations affected; location, function, approximate number of employees to be compensated for termination of their services; expenditures that will be undertaken and when the plan will be implemented.
- ▶ Has raised a valid expectation in those affected that it will carry out the restructuring by starting to implement that plan or announcing (e.g. by a public announcement) its main features to those affected before the end of the reporting period
- ▶ Restructuring provisions only include the direct expenditures arising from the restructuring – i.e. those that are both necessarily entailed by the restructuring and not associated with the entity's on-going activities.

IAS 38

Intangible Assets





IAS 38 Intangible Assets

SCOPE

Scope exclusions: intangible assets covered by other IFRS Accounting Standards, financial assets as per IAS 32, recognition and measurement of exploration and evaluation assets and cost of development and extraction of minerals, oil and natural gases.

DEFINITIONS

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, transferred, exchanged or rented separately
- ▶ Arise from contractual or other legal rights.

RECOGNITION AND MEASUREMENT

SEPARATE ACQUISITION

1. Probable – expected future economic benefits will flow to the entity; and
 2. Cost can be reliably measured.
- Recognition at cost.

ACQUIRED IN BUSINESS COMBINATION

1. Probable – always met if fair value (FV) can be determined: FV reflects expectation of future economic benefits.
2. Cost – FV at acquisition date:
 - ▶ Acquirer recognises it separately from goodwill
 - ▶ Irrespective of whether the acquiree had recognised it before acquisition.

INTERNALLY GENERATED

Research phase – expense costs as incurred.

Development phase – Capitalise if all criteria are met:

- ▶ Technical feasibility of completion of intangible asset
- ▶ Intention to complete
- ▶ Ability to use or sell the intangible asset
- ▶ Adequate technical, financial and other resources to complete
- ▶ Probable future economic benefits
- ▶ Expenditure measured reliably.

EXCHANGE OF

- ▶ Measure acquired asset at its fair value
- ▶ If not possible, at book value of asset given up.

INTERNALLY GENERATED

Internally generated goodwill is never recognised as it is not an identifiable resource that can be measured reliably.

Examples include:

- ▶ Internally generated brands
- ▶ Customer lists.

COSTS INCURRED UNEVENLY

Initially recognised at either:

- ▶ Fair value
- ▶ Nominal value plus direct expenses to prepare for use.

Examples include:

- ▶ License to operate national lottery
- ▶ Radio station.



IAS 38 *Intangible Assets*

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
- ▶ Determine amortisation method
- ▶ Review above annually
- ▶ Rebuttable presumption that revenue based amortization is inappropriate
- ▶ Amortisation method reflects the pattern in which future economic benefits are expected to be consumed.
- ▶ 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
- ▶ The net carrying amount of the asset is adjusted to the revalued amount and
 - The gross carrying amount is adjusted in a manner that is consistent with the revaluation of the carrying amount of the asset. For example, the gross carrying amount may be restated by reference to observable market data or it may be restated proportionately to the change in the carrying amount. The accumulated amortisation at the date of the revaluation is adjusted to equal the difference between the gross carrying amount and the carrying amount of the asset after taking into account accumulated impairment losses
 - Accumulated amortisation is eliminated against the gross carrying amount.
- ▶ Credit to revaluation surplus net of Deferred Tax
- ▶ Transfer to retained earnings on realisation.

Indefinite useful lives

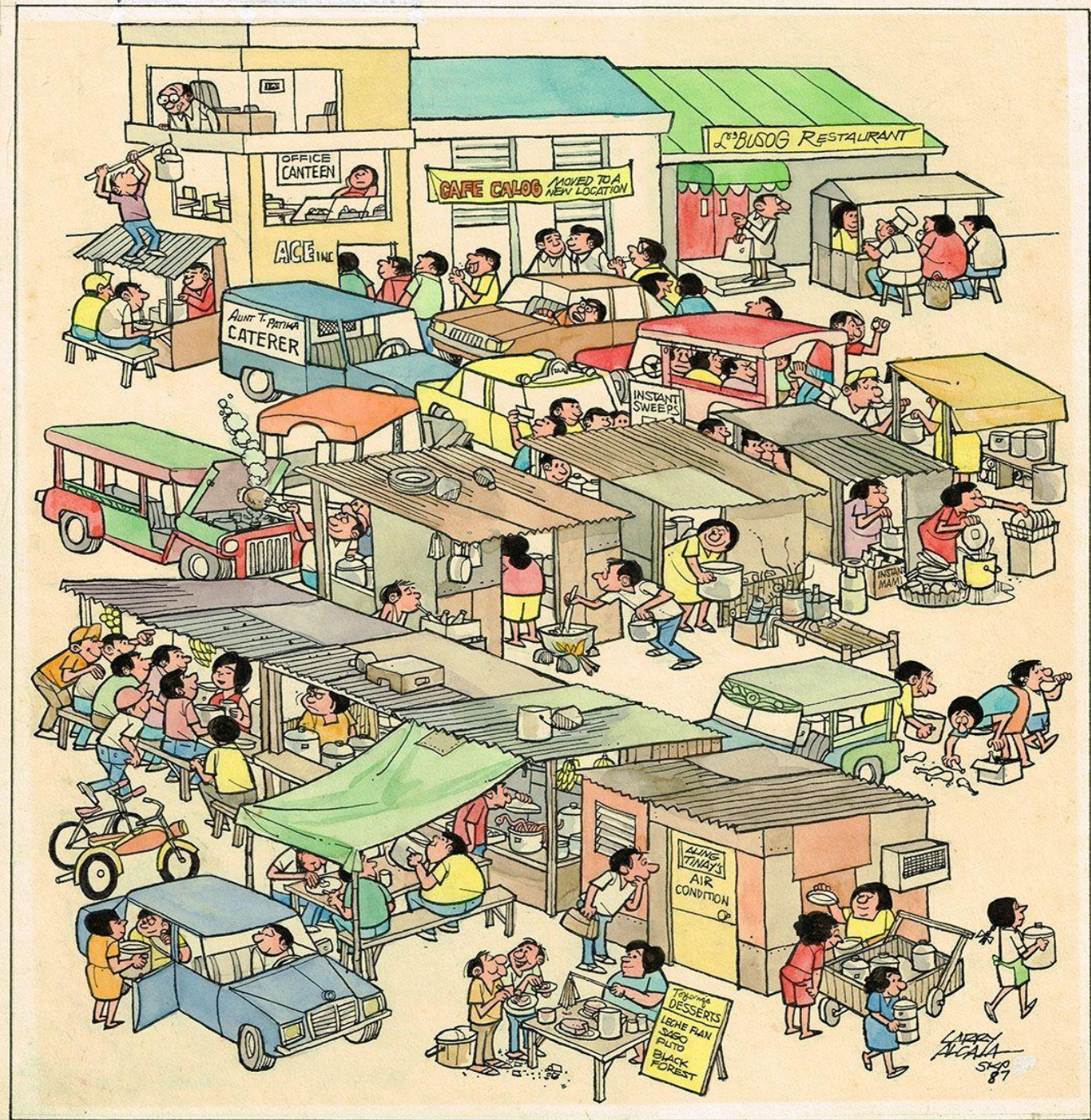
- ▶ No foreseeable limit to future expected economic benefits
- ▶ Not amortised
- ▶ Test for impairment annually or when an indication exists
- ▶ Review annually if events and circumstances still support indefinite useful life
- ▶ If no longer indefinite change to finite useful life.

OTHER

Past expenses cannot be capitalised in a later period.

IAS 39

Financial Instruments: Recognition and Measurement





IAS 39 *Financial Instruments: Recognition and Measurement*

IAS 39 has been replaced by IFRS 9 Financial Instruments except for entities that continue to apply relevant hedge accounting guidance.

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.

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).

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.

NOVATION OF DERIVATIVES

Hedge accounting continues for novated derivatives so long as:

- ▶ The novation is a consequence of laws or regulations (or the introduction of laws or regulations)
- ▶ The parties to the hedging instrument agree that one or more clearing counterparties replace their original counterparty to become the new counterparty of each party.
- ▶ Any changes to the hedging instrument are limited only to those that are necessary to effect such a replacement of the counterparty (including changes in the collateral requirements, rights to offset receivable and payable balances, charges levied.)



IAS 39 *Financial Instruments: Recognition and Measurement*

HEDGE ACCOUNTING (continued)

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.

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 other comprehensive income; 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.

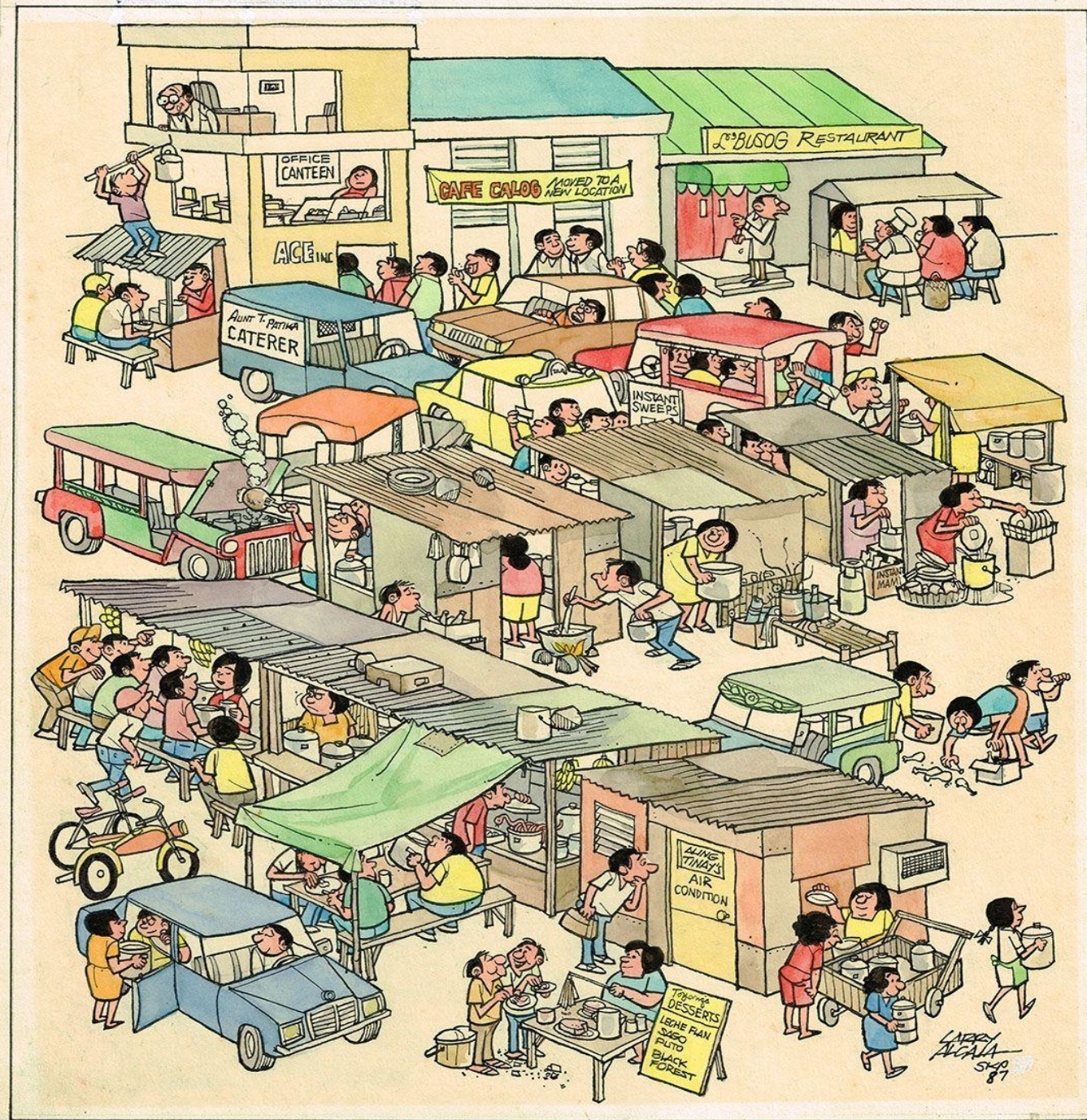
DESIGNATION OF NON-FINANCIAL ITEMS AS HEDGED ITEMS

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.



IAS 40 Investment Property





IAS 40 *Investment Property*

CLASSIFICATION

Partial own use

- ▶ If the owner uses part of the property for its own use, and part to earn rentals or for capital appreciation, and the portions can be sold or leased out separately under a finance lease, they are accounted for separately. The part that is rented out is investment property
- ▶ If the portions cannot be sold or leased out separately, the property is investment property only if the owner-occupied (property, plant and equipment) portion is insignificant.



Provision of ancillary services to occupants

If those services (e.g. security or maintenance services) are a relatively insignificant component of the arrangement as a whole, then the entity may treat the property as investment property. Where the services provided are more significant (such as in the case of an owner-managed hotel), the property should be classified as owner-occupied property, plant and equipment.



Interrelationship between IFRS 3 and IAS 40

Judgement is required to determine whether the acquisition of investment property is the acquisition of an asset, a group of assets or a business combination in the scope of IFRS 3 *Business Combinations*. The judgement of whether the acquisition of investment property is a business combination is based on the guidance in IFRS 3.

Inter-company rentals

Property rented to a parent, subsidiary, or fellow subsidiary is not investment property in consolidated financial statements that include both the lessor and the lessee, because the property is owner-occupied from the perspective of the group.

Such property will be investment property in the separate financial statements of the lessor, if the definition of investment property is otherwise met.

Transfers

Only permits assets to be reclassified into or out of the investment property category when and only when there is a change in use and provides examples. In isolation, a change in management's intention does not provide evidence of a change in use.



IAS 40 *Investment Property*

SCOPE

This Standard shall be applied in the recognition, measurement and disclosure of investment property.

This Standard does not apply to: (a) biological assets related to agricultural activity (see IAS 41 *Agriculture* and IAS 16 *Property, Plant and Equipment*); and (b) mineral rights and mineral reserves such as oil, natural gas and similar non-regenerative resources.

DEFINITION

Property (land or a building or part of a building or both) held (by the owner or by the lessee as a right of use asset) to earn rentals or for capital appreciation or both.

INCLUDES

- ▶ Land held for long-term capital appreciation
- ▶ Land held for indeterminate future use
- ▶ Building owned by the entity (or a right-of-use asset relating to a building held by the entity) and leased out under one or more operating leases.
- ▶ Vacant building held to be leased out under an operating lease
- ▶ Property being constructed/developed for future use as investment property.

EXCLUDES

- ▶ Property intended for sale in the ordinary course of business or in the process of construction or development for such sale (IAS 2 *Inventories* applies)
- ▶ Owner-occupied property (IAS 16 and IFRS 16 applies)
- ▶ Property leased to another entity under a finance lease (IFRS 16 applies).

RECOGNITION

- ▶ An owned investment property is recognised as an asset when it is probable that the future economic benefits that are associated with the property will flow to the enterprise, and the cost of the property can be reliably measured.
- ▶ An investment property held by a lessee as a right-of-use asset shall be recognised in accordance with IFRS 16.

MEASUREMENT

Initial measurement

- ▶ An owned investment property is initially measured at cost, including transaction costs. Cost does not include start-up costs, abnormal waste, or initial operating losses incurred before the investment property achieves the planned level of occupancy.
- ▶ An investment property held by a lessee as a right-of-use asset shall be measured initially at its cost in accordance with IFRS 16.

Subsequent measurement

An entity can choose between the fair value and the cost model. The accounting policy choice must be applied to all investment property.

Fair value model

- ▶ Investment properties are measured at fair value, which is the price that would be received to sell the investment property in an orderly transaction between market participants at the measurement date (see IFRS 13 *Fair Value Measurement*)
- ▶ Gains or losses arising from changes in the fair value of investment property must be included in profit or loss for the period in which it arises
- ▶ In rare exceptional circumstances if fair value cannot be determined, the cost model in IAS 16 is used to measure the investment property.
- ▶ When a lessee uses the fair value model to measure an investment property that is held as a right-of-use asset, it shall measure the right-of-use asset, and not the underlying property, at fair value.

Cost model

- ▶ Investment property is measured in accordance with requirements set out for that model in IAS 16.



IAS 41 Agriculture

DEFINITIONS

Active market - Exists when: the items traded are homogenous, willing buyers and sellers can normally be found at any time and prices are available to the public.

Agricultural activity - The management of the transformation of a biological asset for sale into agricultural produce or another biological asset.

Biological asset - A living animal or plant.

Agricultural produce - The harvested produce of the entity's biological assets.

Biological transformation - The process of growth, degeneration, production, and procreation that cause an increase in the value or quantity of the biological asset.

Harvest - The process of detaching produce from a biological asset or cessation of its life.

Bearer plant - is a living plant that:

- ▶ Is used in the production or supply of agricultural produce
- ▶ Is expected to bear produce for more than one period
- ▶ Has a remote likelihood of being sold (except scrap sales).

GOVERNMENT GRANTS

- ▶ An unconditional government grant related to a biological asset measured at fair value less estimated point-of-sale costs is recognised as income when, and only when, the government grant becomes available
- ▶ A conditional government grant, including where a government grant requires an entity not to engage in specified agricultural activity, is recognised as income when and only when, the conditions of the grant are met.

SCOPE

Within scope:

- ▶ Biological assets
- ▶ Agricultural produce at the point of harvest
- ▶ Government grants related to biological assets.

Excluded from scope:

- ▶ Land related to agricultural activity – covered by IAS 16 *Property, Plant and Equipment* and IAS 40 *Investment Property*
- ▶ Intangible assets related to agricultural activity – covered by IAS 38 *Intangible Assets*.
- ▶ Bearer plants related to agricultural activity
- ▶ Government grants related to bearer plants.
- ▶ Right-of-use assets arising from a lease of land related to agricultural activity (IFRS 16 *Leases*).

RECOGNITION

- ▶ Biological assets or agricultural produce are recognised when:
 - Entity controls the asset as a result of a past event
 - Probable that future economic benefit will flow to the entity; and
 - Fair value or cost of the asset can be measurement reliably.

MEASUREMENT

Biological asset

- ▶ Initially:
 - At fair value less estimated point-of-sale costs (except where fair value cannot be estimated reliably)
 - If no reliable measurement of fair value, biological assets are stated at cost.
- ▶ Subsequently:
 - At fair value less estimated point-of-sale costs (except where fair value cannot be estimated reliably)
 - If no reliable measurement of fair value, biological assets are stated at cost less accumulated depreciation and accumulated impairment losses.

Agricultural produce

- ▶ Produce harvested from biological assets is measured at fair value less costs to sell at the point of harvest
- ▶ Such measurement is the cost at the date when applying IAS 2 *Inventory* or another applicable IFRS Accounting Standards.

FAIR VALUE GAINS AND LOSSES

Biological asset

- ▶ The gain or loss on initial recognition is included in profit or loss in the period in which it arises
- ▶ Subsequent change in fair value is included in profit or loss in the period it arises.

Agricultural produce

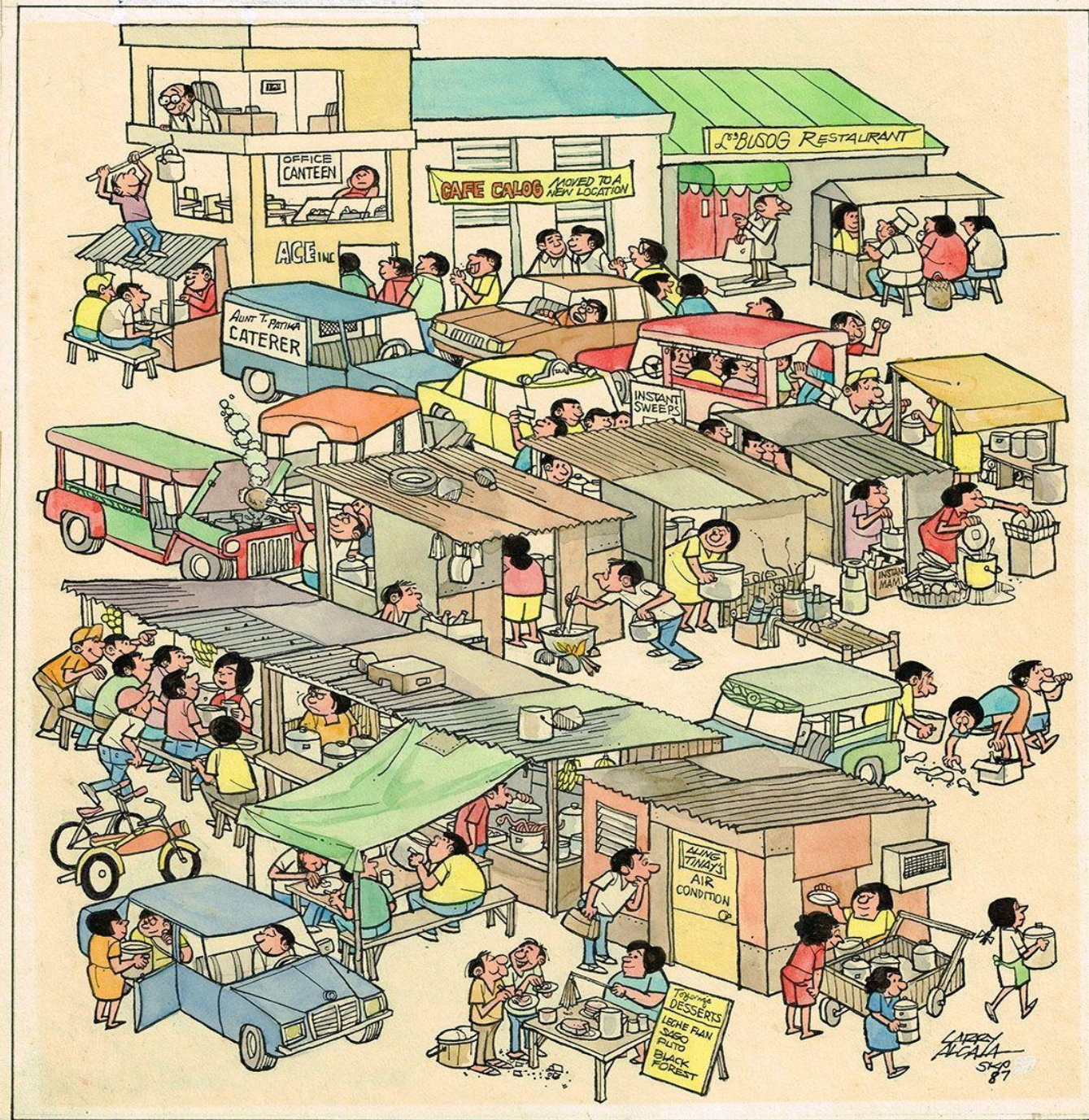
- ▶ The gain or loss on initial recognition is included in profit or loss in the period in which it arises.

INABILITY TO MEASURE FAIR VALUE

- ▶ Once the fair value of the biological asset becomes reliably measurable, the fair value must be used to measure the biological asset
- ▶ Once a non-current biological asset meets the criteria to be defined as held for sale (or as part of a disposal group classified as held for sale) then it is presumed fair value can be measured reliably.

IFRIC 1

Changes in Existing Decommissioning, Restoration and Similar Liabilities





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

DEFINITIONS

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 (a similar guidance is included for the measurement of a right of use asset in IFRS 16 *Leases*), 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 or as part of the cost of a right of use asset in accordance with IFRS 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.

ASSETS 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*.

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.

RELATED ASSET MEASURED USING REVALUATION MODEL

Changes in the liability alter the revaluation surplus or deficit previously recognised on that asset, so that:

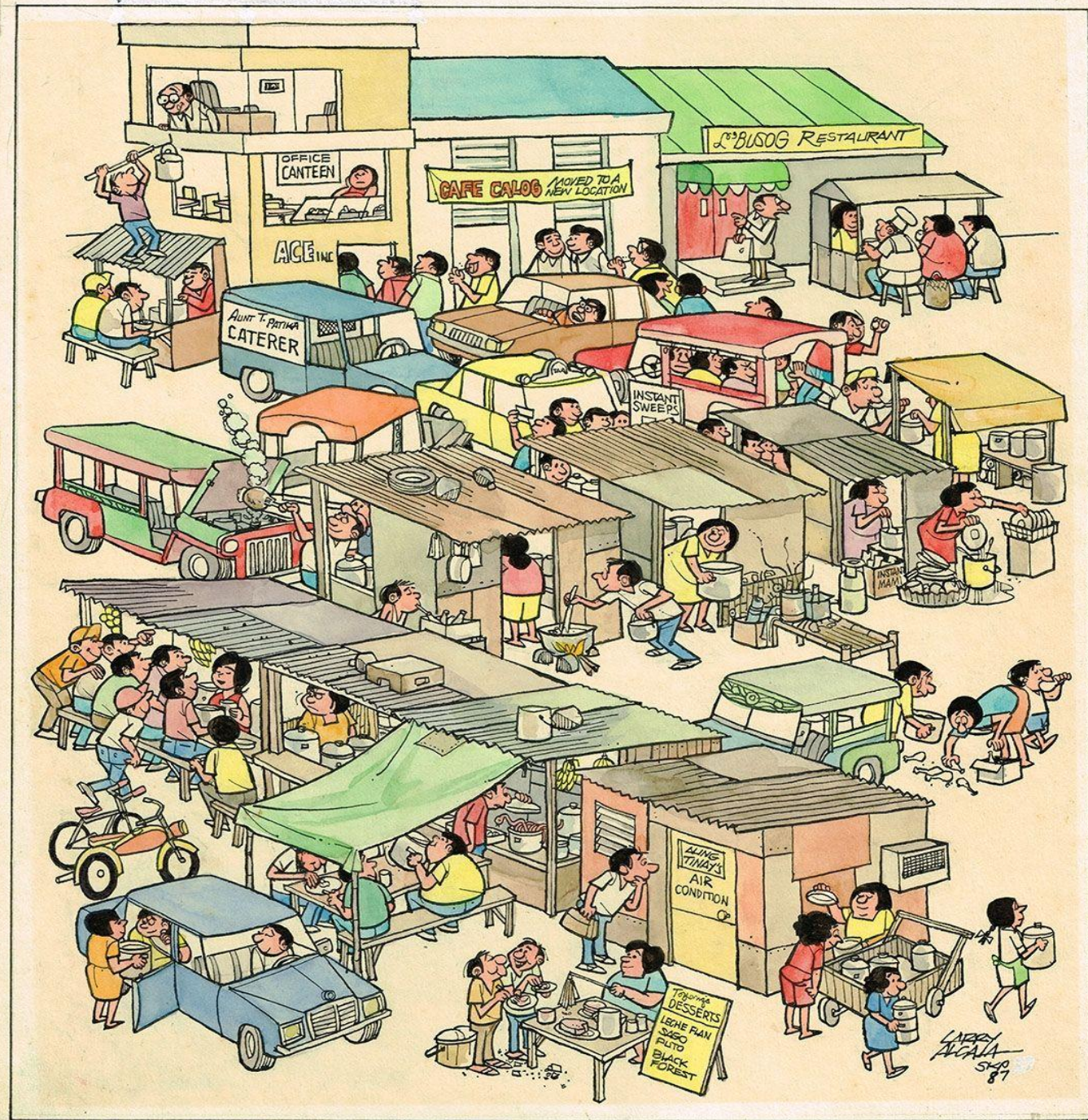
- ▶ A decrease in the liability is recognised in other comprehensive income and increases the revaluation surplus within equity, except that it is recognised in profit or loss to the extent that it reverses a revaluation deficit on the asset that was previously recognised in profit or loss
- ▶ An increase 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.

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





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

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.

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.

EXAMPLES OF APPLICATION

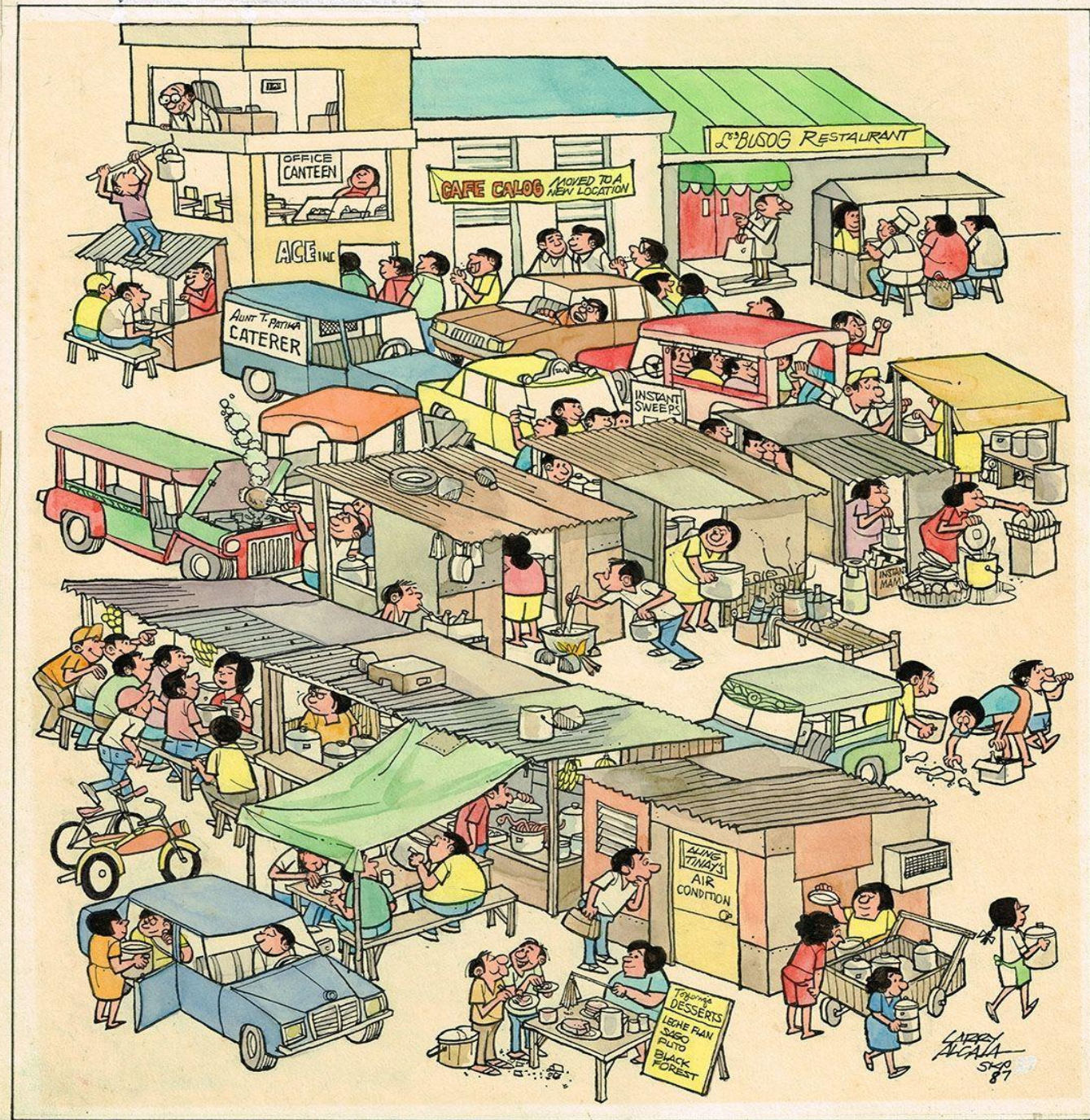
Examples of different scenarios of the application of IFRIC 2 are given in the Appendix, which is an integral part of IFRIC 2.

MEASUREMENT

- ▶ 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 5

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





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

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.

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 IFRS 9 *Financial Instruments*, 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.

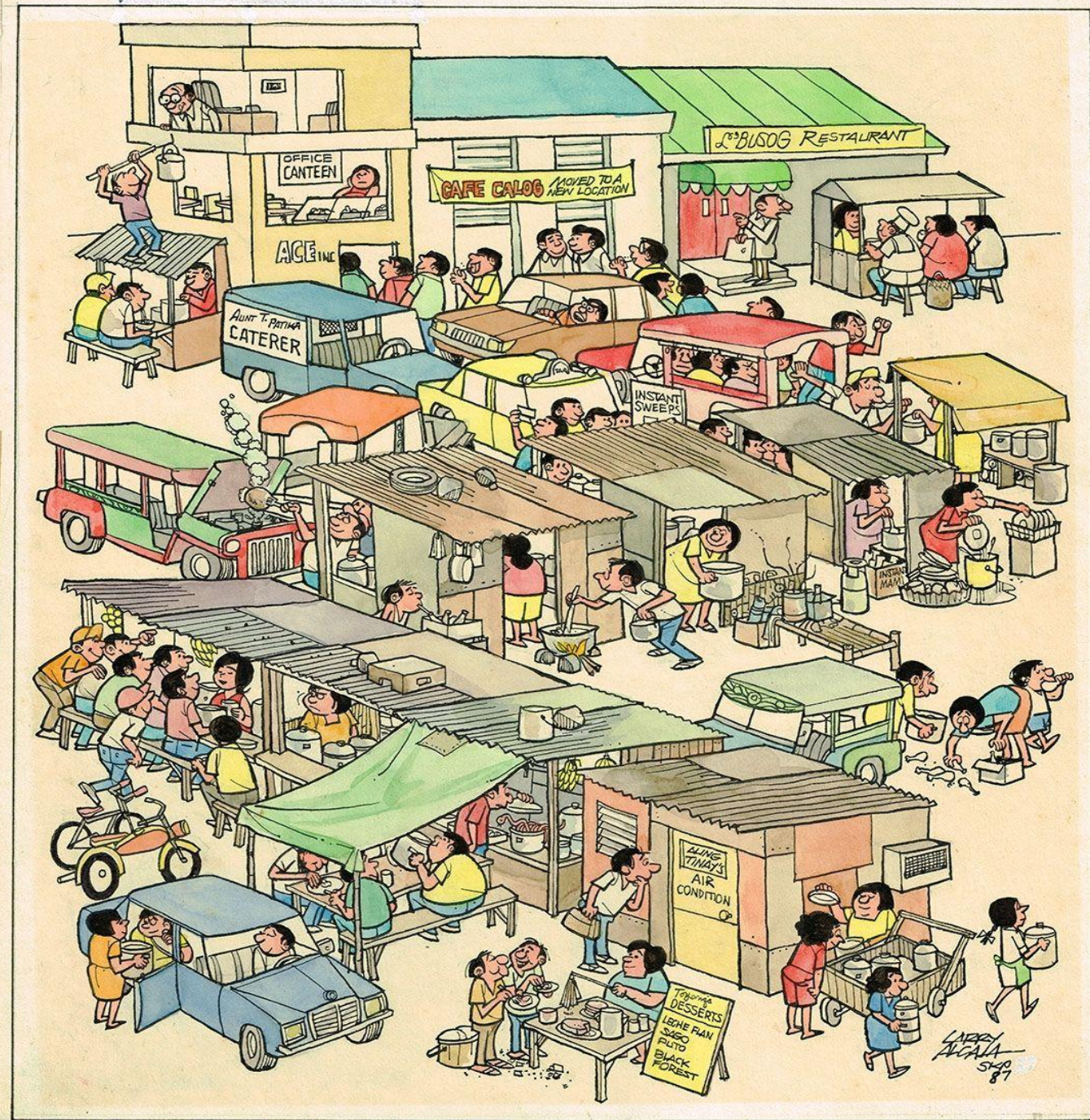
The contributor recognises a liability only if it is probable that additional contributions will be made.

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





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

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

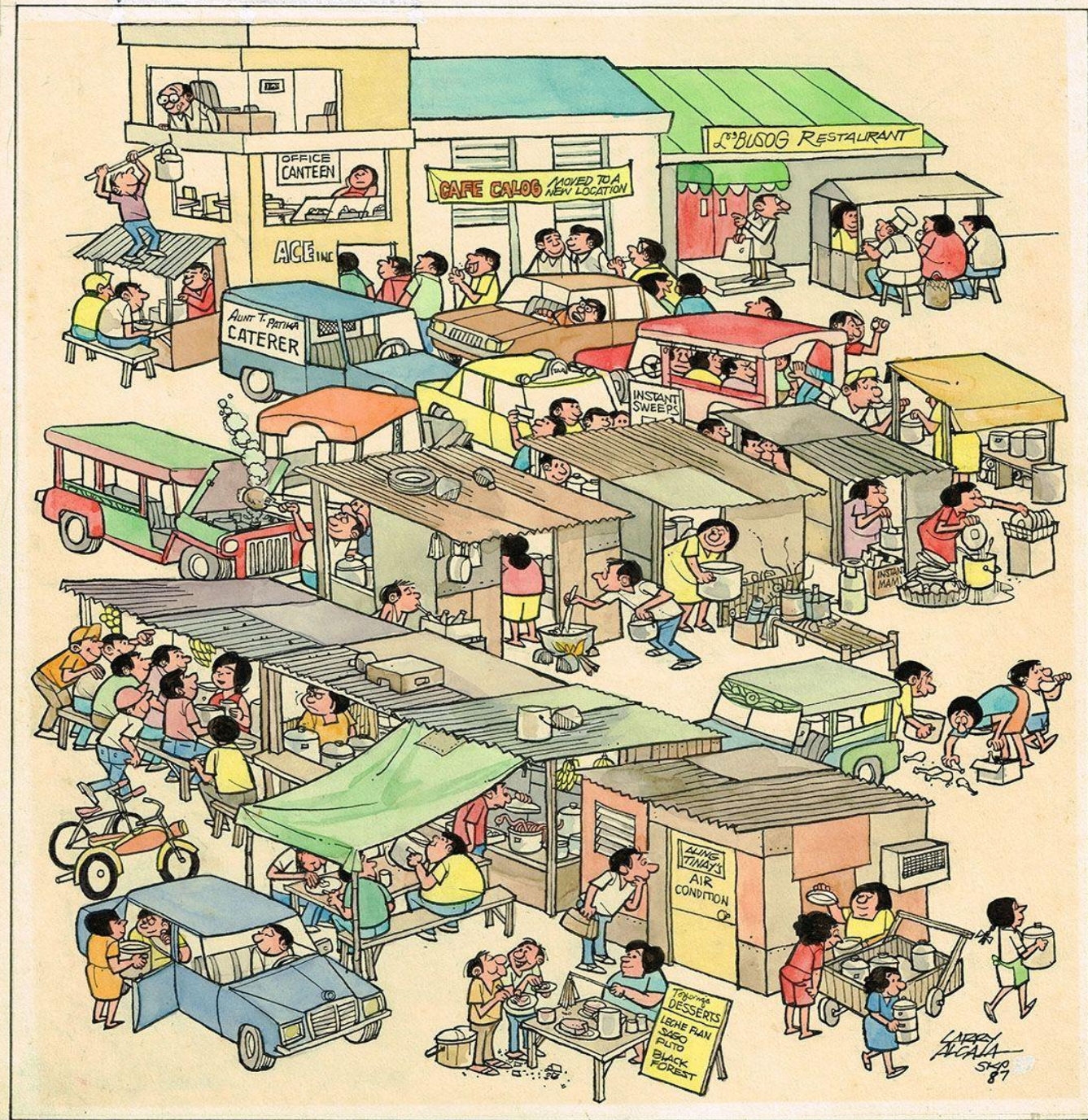
- ▶ Participation in the market during the measurement period is the obligating event in accordance with IAS 37. As such, a liability for waste management costs for historical household equipment does not arise as the products are manufactured or sold
- ▶ As the obligation for historical household equipment 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





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

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:

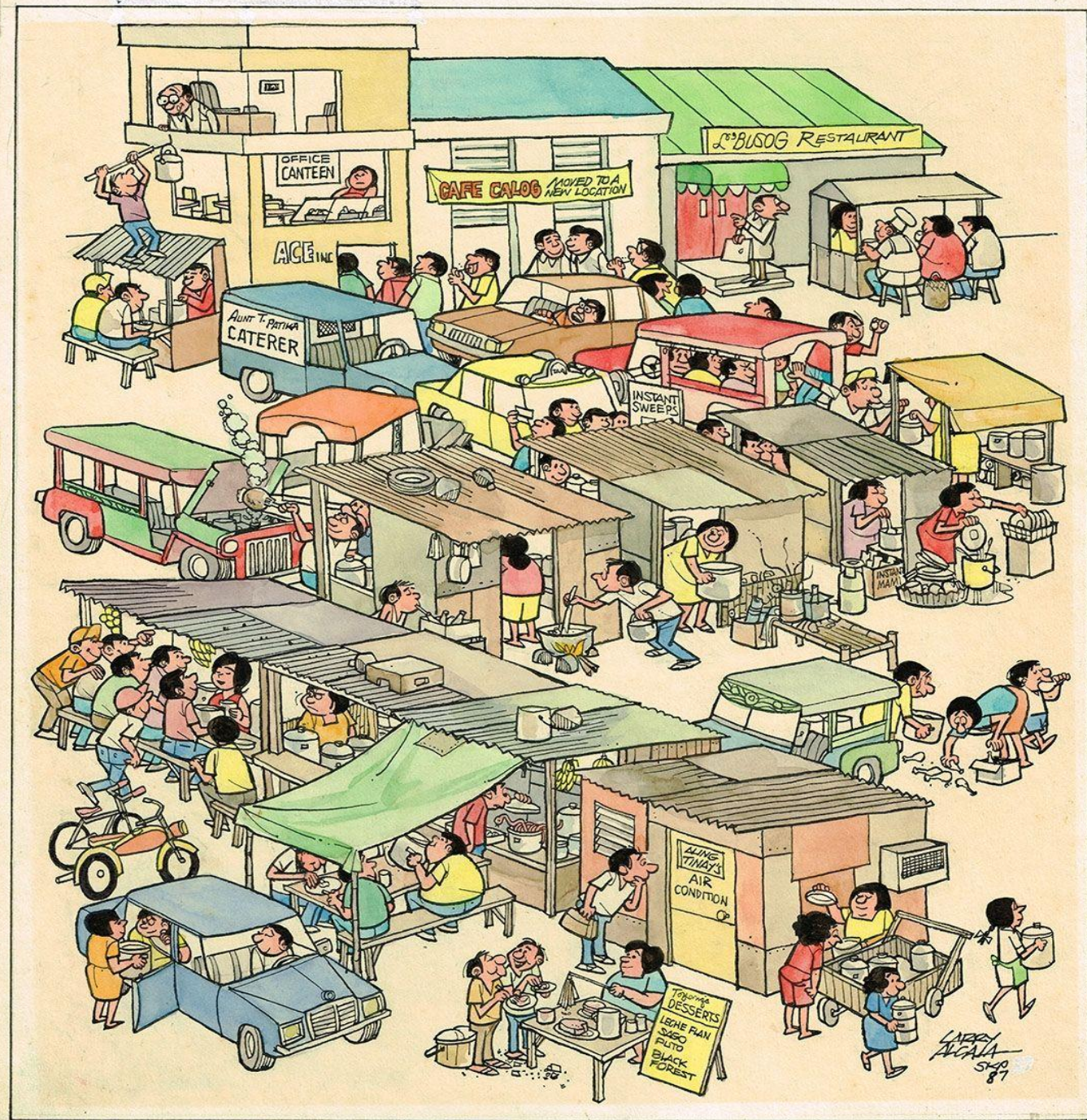
- ▶ How should the requirement stated in terms of the measuring unit current at the end of the reporting period in paragraph 8 of IAS 29 be interpreted when an entity applies IAS 29?
- ▶ How should an entity account for opening deferred tax items in its restated financial statements?

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 10

Interim Financial Reporting and Impairment





IFRIC 10 *Interim Financial Reporting and Impairment*

ISSUE

IFRIC 10 addresses the following issue:

Should an entity reverse impairment losses recognised in an interim period on goodwill if a loss would not have been recognised, or a smaller loss would have been recognised, had an impairment assessment been made only at the end of a subsequent reporting period?

SCOPE

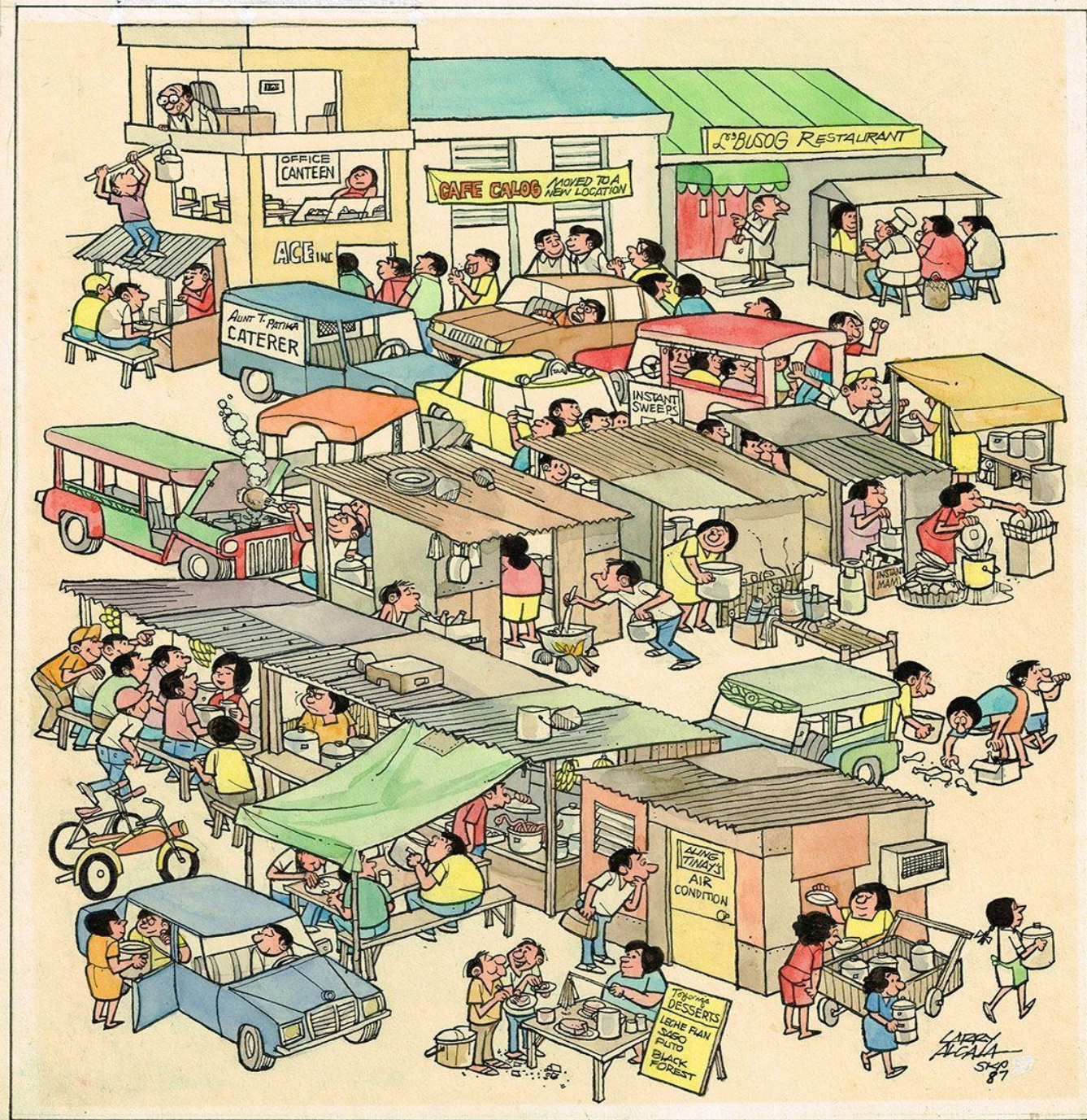
IFRIC 10 addresses the interaction between the requirements of IAS 34 *Interim Financial Reporting* and the recognition of impairment losses on goodwill in IAS 36 *Impairment of Assets* and the effect of that interaction on subsequent interim and annual financial statements.

CONSENSUS

- ▶ An entity shall not reverse an impairment loss recognised in a previous interim period in respect of goodwill.
- ▶ An entity shall not extend this consensus by analogy to other areas of potential conflict between IAS 34 and other IFRS Accounting Standards.

IFRIC 12

Service Concession Arrangements





IFRIC 12 *Service Concession Arrangements*

BACKGROUND AND ISSUE

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 *Disclosure – Service Concession Arrangements*. The issues addressed in IFRIC 12 are:

- ▶ Treatment of the operator's rights over the infrastructure
- ▶ Recognition and measurement of arrangement consideration
- ▶ Construction or upgrade services
- ▶ Operation services
- ▶ Borrowing costs
- ▶ Subsequent accounting treatment of a financial asset and an intangible asset
- ▶ Items provided to the operator by the grantor.

SCOPE

- ▶ IFRIC 12 gives guidance on the accounting by operators for public-to-private service concession arrangements
- ▶ IFRIC 12 applies to public-to-private service concession arrangements if both:
 - The grantor controls or regulates what services the operator must provide with the infrastructure, to whom it must provide them, and at what price
 - 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.
- ▶ IFRIC 12 applies to both:
 - Infrastructure that the operator constructs or acquires from a third party for the purpose of the service arrangement
 - Existing infrastructure to which the grantor gives the operator access for the purpose of the service arrangement.
- ▶ IFRIC 12 does not specify the accounting for infrastructure recognised as PPE by the operator before it entered the service concession agreement

CONSENSUS

Treatment of the operator's rights over the infrastructure

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.

Recognition and measurement of arrangement consideration

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 IFRS 15 *Revenue From Contracts With Customers* for the services it performs.

Construction or upgrade services

The operator accounts for construction or upgrade services in accordance with IFRS 15. 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:

- ▶ 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 amount or the shortfall between amounts received from users and a specified amount
- ▶ An intangible asset (IAS 38.45-47 provide guidance) if it receives a right (a licence) to charge user for a public service.

Financial asset

The amount due from or at the direction of the grantor is accounted for in accordance with IFRS 9 *Financial Instruments* and measured at:

- ▶ Amortised cost; or
- ▶ Fair value through OCI; or
- ▶ Fair value through profit or loss.

Operation services

The operator accounts for operation services in accordance with IFRS 15.

Borrowing costs incurred by the operator

In accordance with IAS 23 *Borrowing Costs*, 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.

Intangible asset

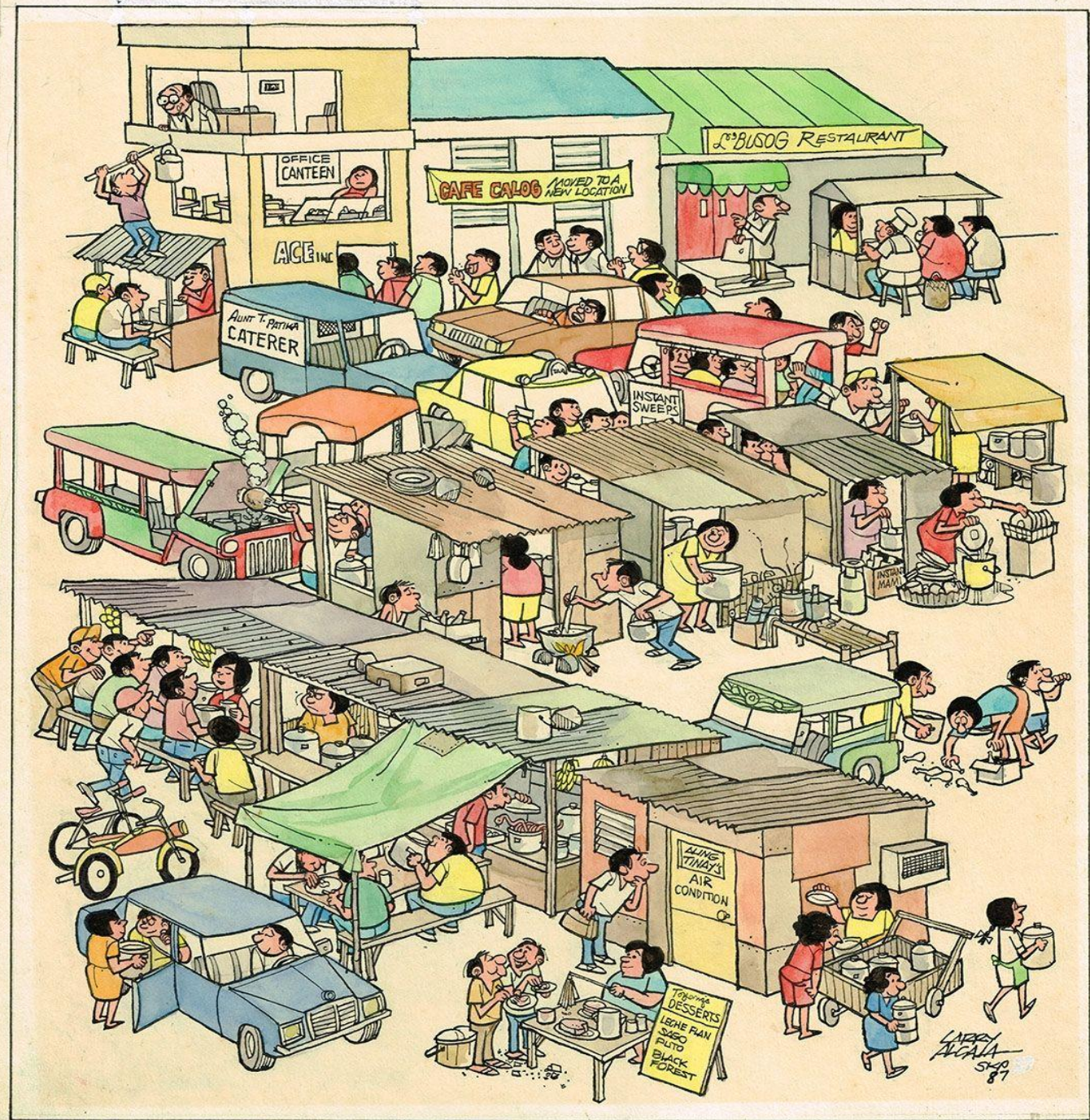
IAS 38 *Intangible Assets* applies to any intangible assets recognised.

Items provided to the operator by the grantor

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.

IFRIC 14

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





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

ISSUES

The issues addressed in IFRIC 14 are:

- ▶ When refunds or reductions in future contributions should be regarded as available in accordance with paragraph 64 of IAS 19 *Employee Benefits* (asset ceiling)
- ▶ How a minimum funding requirement might affect the availability of reductions in future contributions
- ▶ When a minimum funding requirement might give rise to a liability.

SCOPE

IFRIC 14 applies to all post-employment defined benefits and other long-term employee defined benefits.

CONSENSUS

Availability of a refund or reduction in future contributions

- ▶ 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
- ▶ 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.

The economic benefit available as a refund – The right to a refund

- ▶ A refund is available to an entity only if the entity has an unconditional right to a refund, either:
 - During the life of the plan, without assuming that the plan liabilities must be settled in order to obtain the refund
 - Assuming the gradual settlement of the plan liabilities over time until all members have left the plan
 - Assuming the full settlement of the plan liabilities in a single event (i.e. as a plan wind-up).
- ▶ An unconditional right to a refund can exist whatever the funding level of a plan at the reporting date.

The economic benefit available as a contribution reduction

- ▶ 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.

The effect of a minimum funding requirement on the economic benefit available as a reduction in future contributions

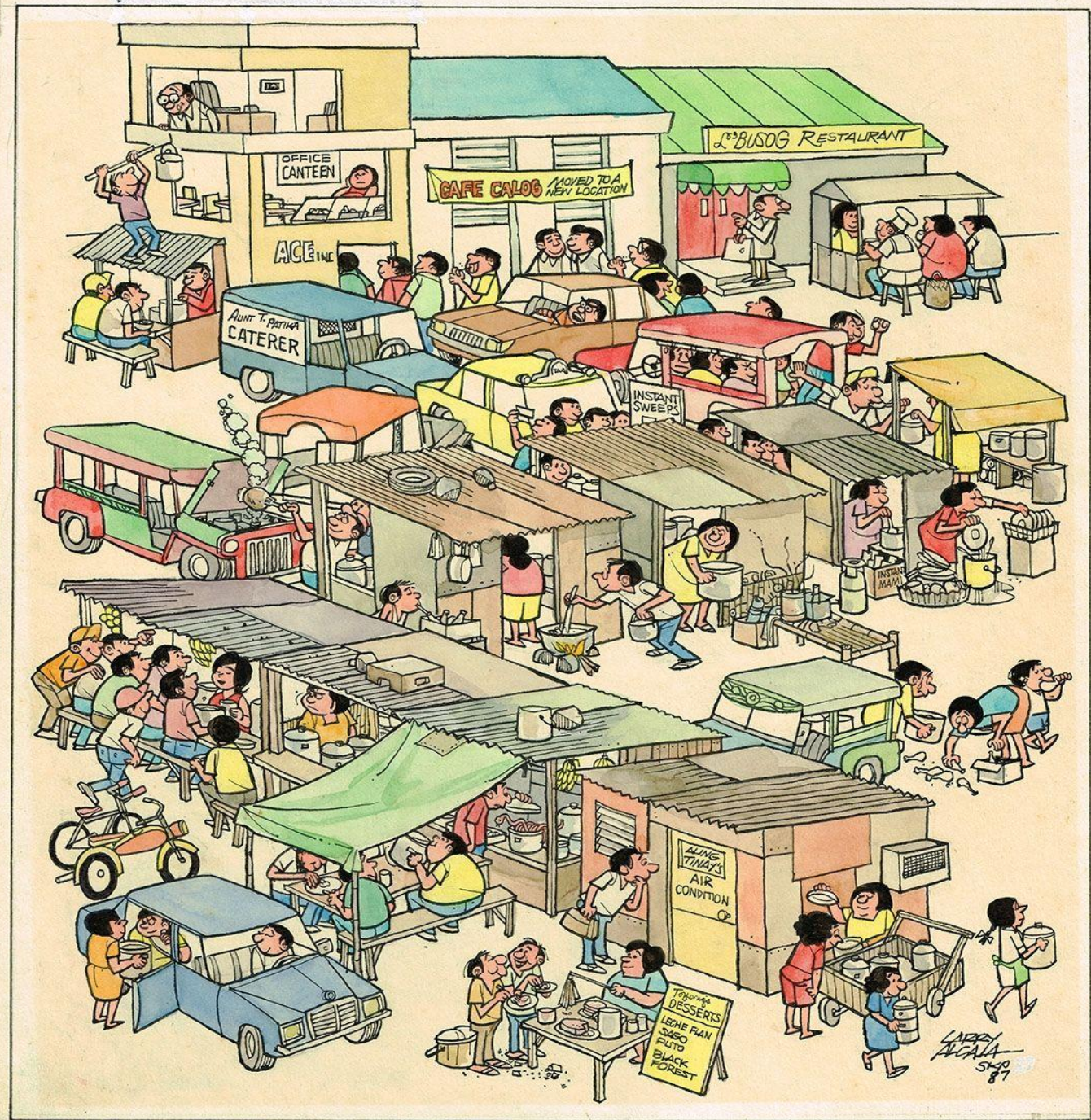
- ▶ An entity analyses any minimum funding requirement at a given date into contributions that are required to cover any existing shortfall for past service on the minimum funding basis and future service
- ▶ Contributions to cover any existing shortfall on the minimum funding basis in respect of services already received do not affect future contributions for future service
- ▶ 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:
 - 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)
 - 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.
- ▶ 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
- ▶ 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.

When a minimum funding requirement may give rise to a liability

- ▶ 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
- ▶ 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

IFRIC 16

Hedges of a Net Investment in a Foreign Operation





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

SCOPE

The issues addressed in IFRIC 16 are:

- ▶ The nature of the hedged risk and the amount of the hedged item for which a hedging relationship may be designated:
 - 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
 - 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.
- ▶ Where in a group the hedging instrument can be held:
 - 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
 - Whether the nature of the hedging instrument (derivative or non-derivative) or the method of consolidation affects the assessment of hedge effectiveness.
- ▶ What amounts should be reclassified from equity to profit or loss as reclassification adjustments on disposal of the foreign operation:
 - 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
 - Whether the method of consolidation affects the determination of the amounts to be reclassified from equity to profit or loss.

DEFINITIONS

- ▶ 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 *Financial Instruments: Recognition and Measurement*
- ▶ 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.





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

CONSENSUS

NATURE OF THE HEDGED RISK AND AMOUNT OF THE HEDGED ITEM FOR WHICH A HEDGING RELATIONSHIP MAY BE DEMONSTRATED

- ▶ 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
- ▶ 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
- ▶ 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
- ▶ 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.

WHERE THE HEDGING INSTRUMENT CAN BE HELD

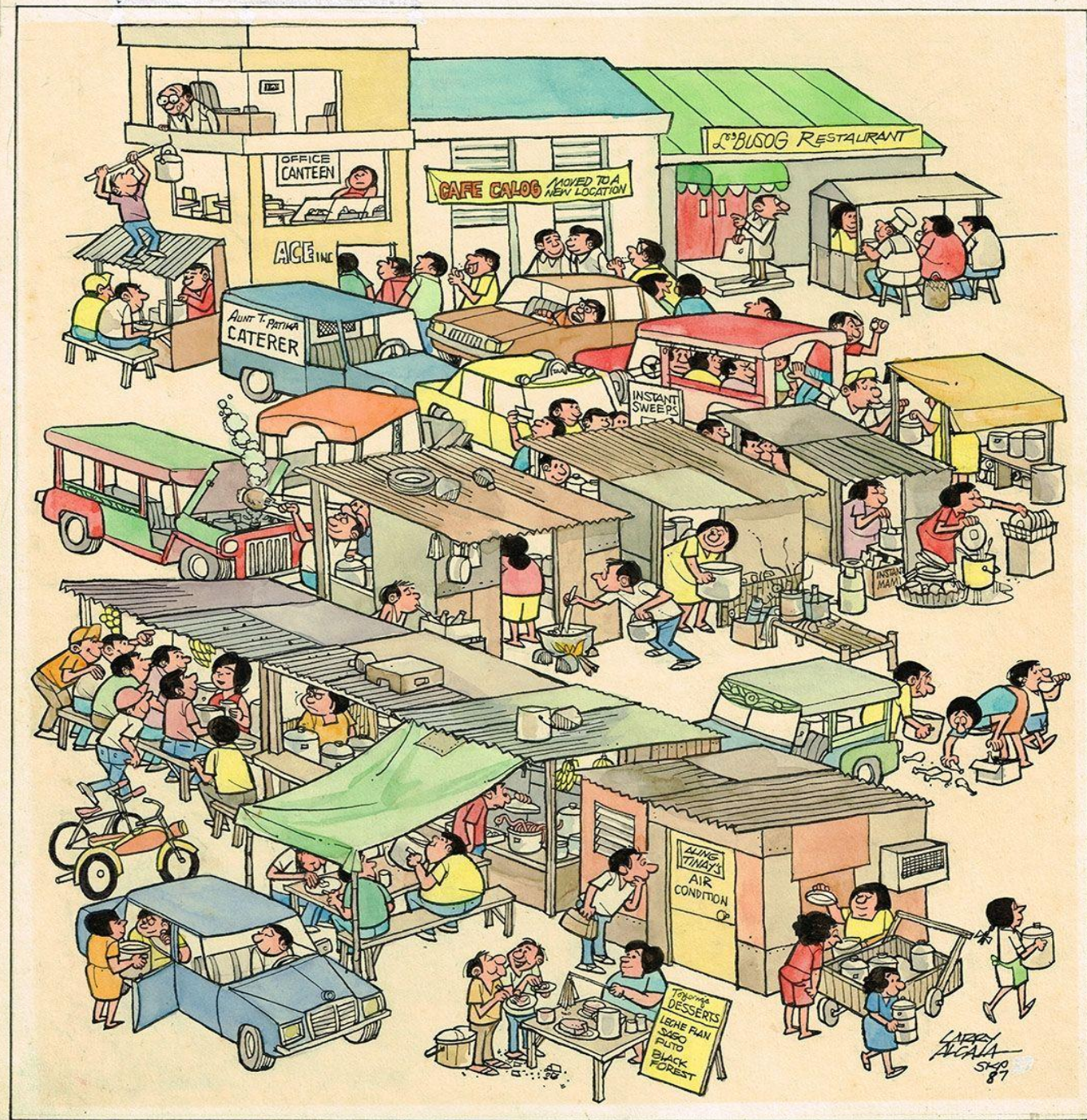
- ▶ A derivative or a non-derivative instrument may be designated as a hedging instrument in a hedge of a net investment in a foreign operation
- ▶ The hedging instrument(s) may be held by any entity or entities within the group as long as the designation, documentation and effectiveness requirements 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.

DISPOSAL OF A HEDGED FOREIGN OPERATION

- ▶ 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
- ▶ 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 *The Effects of Changes in Foreign Exchange Rates* is the amount included in that parent's foreign currency translation reserve in respect of that foreign operation.

IFRIC 17

Distribution of Non-Cash Assets to Owners





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

ISSUES

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:

- ▶ When should the entity recognise the dividend payable?
- ▶ How should an entity measure the dividend payable?
- ▶ 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?

SCOPE

- ▶ 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:
 - Distribution of non-cash assets
 - Distributions that give owners a choice of receiving either non-cash assets or a cash alternative
- ▶ IFRIC 17 only applies if all owners of a class of equity instruments are treated equally
- ▶ 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.

CONSENSUS

WHEN TO RECOGNISE A DIVIDEND PAYABLE

The liability to pay a dividend is recognised when the dividend is appropriately authorised and is no longer at the discretion of the entity, which is the date either:

- ▶ When declaration of the dividend is approved by the relevant authority, if the jurisdiction requires such approval
- ▶ When the dividend is declared, if the jurisdiction does not require further approval.

MEASUREMENT OF A DIVIDEND PAYABLE

- ▶ An entity measures a liability to distribute non-cash assets as a dividend to its owners at the fair value of the assets to be distributed
- ▶ If an entity gives its owners a choice of receiving either a non-cash asset or a cash alternative, the entity estimates the dividend payable by considering both the fair value of each alternative and the associated probability of owners selecting each alternative
- ▶ At the end of each reporting period and at the date of settlement, the entity reviews and adjusts the carrying amount of the dividend payable, with any changes in the carrying amount of the dividend payable recognised in equity as adjustments to the amount of the distribution.

ACCOUNTING FOR DIFFERENCES IN CARRYING AMOUNTS

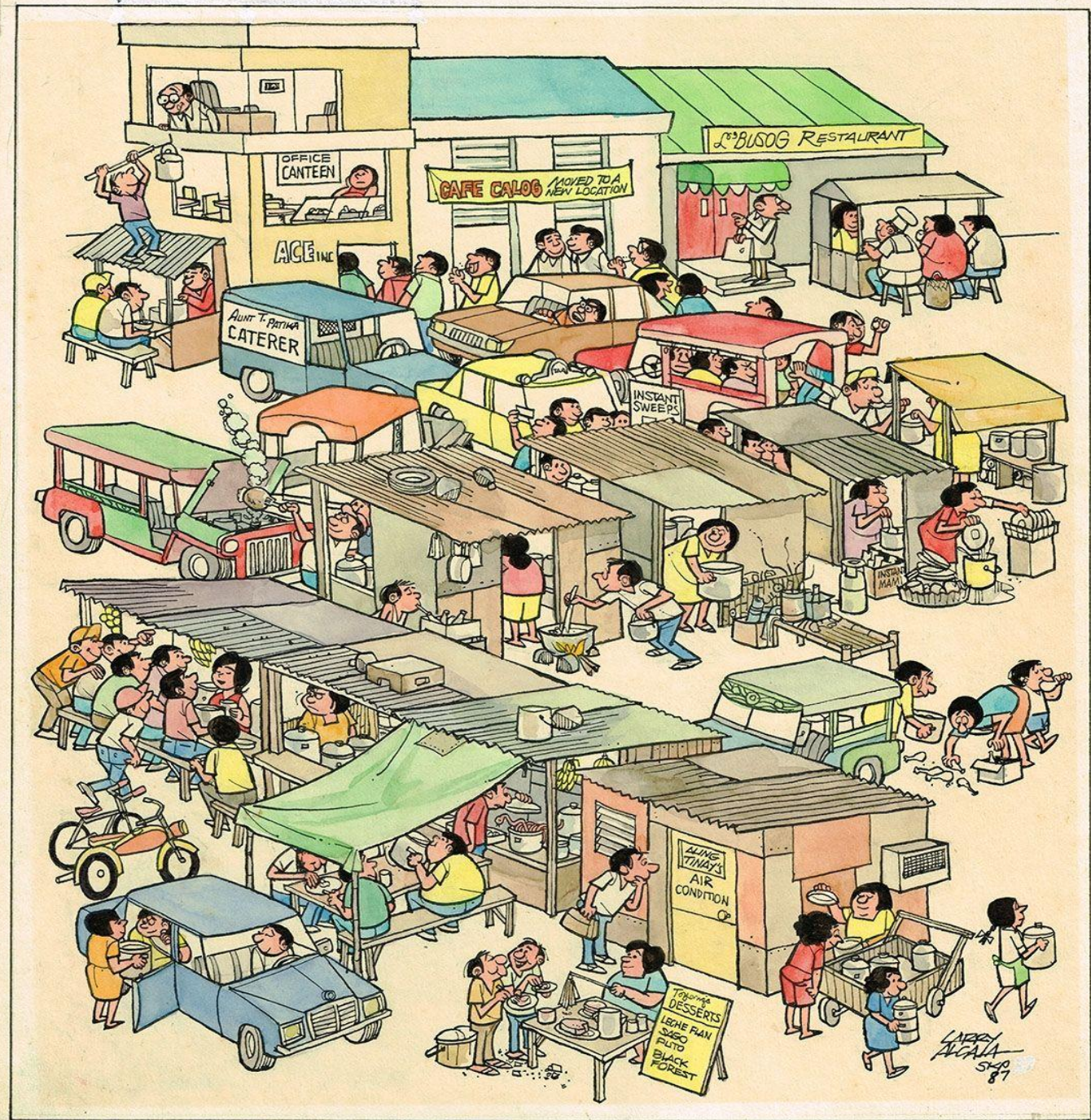
When an entity settles the dividend payable, it recognises the difference, if any, between the carrying amounts of the assets distributed and the carrying amount of the dividend payable in profit or loss.

PRESENTATION & DISCLOSURE

- ▶ An entity presents any gains or losses arising from differences in the carrying amounts of dividend liabilities and related assets that are derecognised on settlement as a separate line item in profit or loss
- ▶ An entity discloses the following information, if applicable:
 - The carrying amount of the dividend payable at the beginning and end of the period
 - The increase or decrease in the carrying amount recognised in the period as result of a change in the fair value of the assets to be distributed.
- ▶ If, after the end of a reporting period but before the financial statements are authorised for issue, an entity declares a dividend to distribute a non-cash asset, it discloses:
 - The nature of the asset to be distributed
 - The carrying amount of the asset to be distributed as of the end of the reporting period
 - The estimated fair value of the asset to be distributed as of the end of the reporting period, if it is different from its carrying amount and the information about the method used to determine that fair value required by IFRS 13 Fair Value Measurement.

IFRIC 19

Extinguishing Financial Liabilities with Equity Instruments



IFRIC 19 *Extinguishing Financial Liabilities with Equity Instruments*

ISSUES

IFRIC 19 addresses the following issues:

- ▶ Are equity instruments issued to extinguish debt considered 'consideration paid' per IFRS 9.3.3.3?
- ▶ How should the issuing entity initially measure these equity instruments?
- ▶ How should the issuing entity account for any difference between the carrying amount of the financial liability and the equity instruments issued?

SCOPE

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'.

The Interpretation does not cover:

- ▶ If the creditor is a direct/indirect shareholder and is acting in its capacity as a direct/indirect existing shareholder
- ▶ 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
- ▶ 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).

CONSENSUS

ARE EQUITY INSTRUMENTS ISSUED TO EXTINGUISH FINANCIAL LIABILITIES, CONSIDERATION PAID?

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 IFRS 9.3.3.1 is satisfied:

- ▶ I.e. when the obligation (in part or in full) specified in the contract is discharged or cancelled or expires.

INITIAL MEASUREMENT OF CONSIDERATION PAID

The equity instruments issued are measured and recognised at fair value of the issued equity instruments (if fair value can be measured reliably).



FAIR VALUE IS NOT RELIABLY MEASURABLE

The equity instruments are required to be measured to reflect the fair value of the financial liability extinguished.

- ▶ Demand features of the financial liability are not taken into account (IFRS 13.47 does not apply).



DATE OF RECOGNITION

The equity instruments issued are initially recognised and measured at the date the financial liability (or part) is extinguished.



DIFFERENCE BETWEEN CARRYING AMOUNT OF FINANCIAL LIABILITY EXTINGUISHED AND CONSIDERATION PAID

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 IFRS 9.3.3.2.

PART EXTINGUISHMENT – ADDITIONAL CONCERNS

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.

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.

The entity considers all relevant facts and circumstances relating to the transaction in making this allocation.

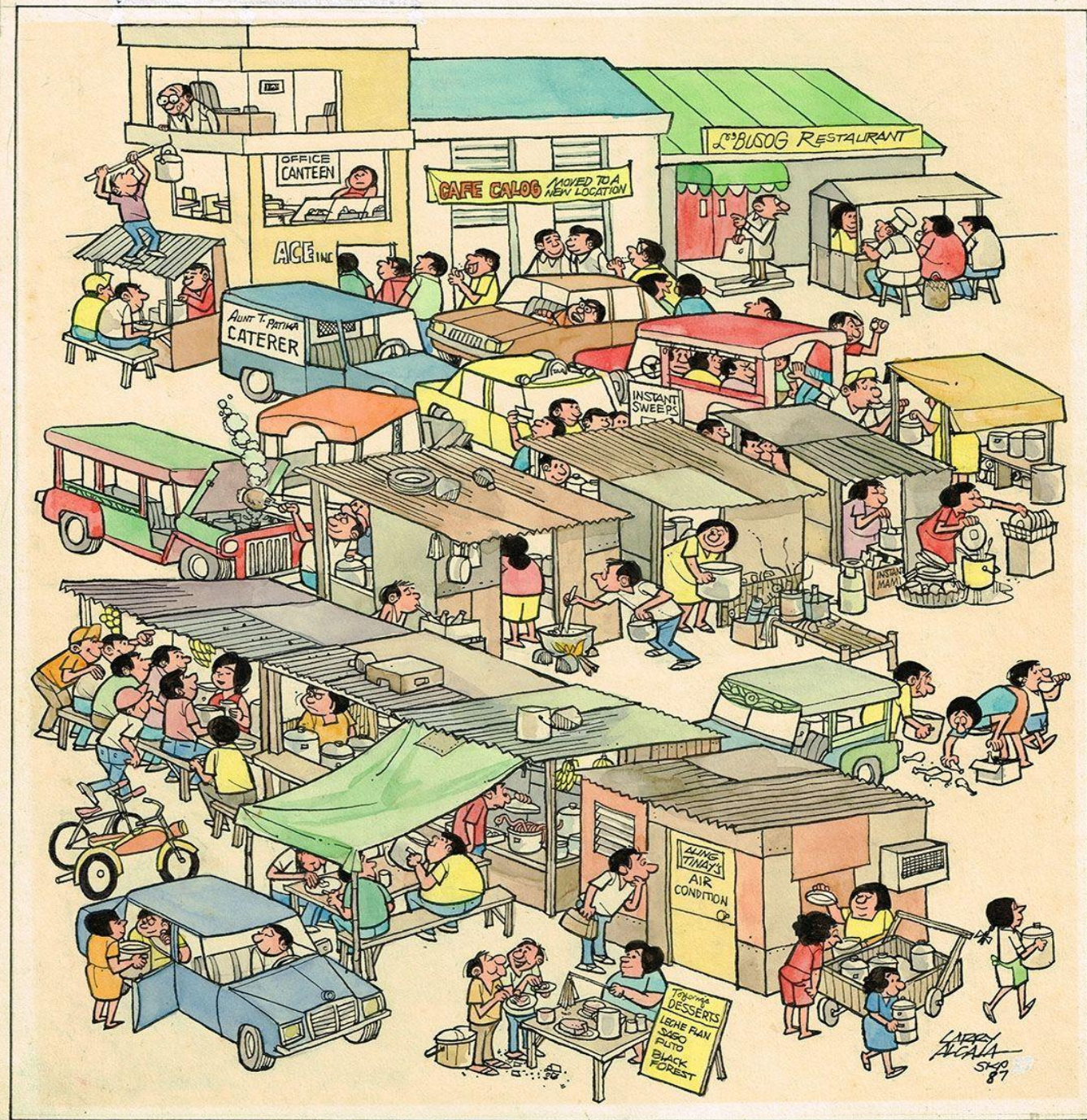
If the remaining liability has been substantially modified, the entity is required to:

- ▶ Extinguish the original liability
- ▶ Recognise a new liability, as required by IFRS 9.3.3.2.

Changes are recognised and disclosed as a separate line item in profit or loss.

IFRIC 20

Stripping Costs in the Production Phase of a Surface Mine



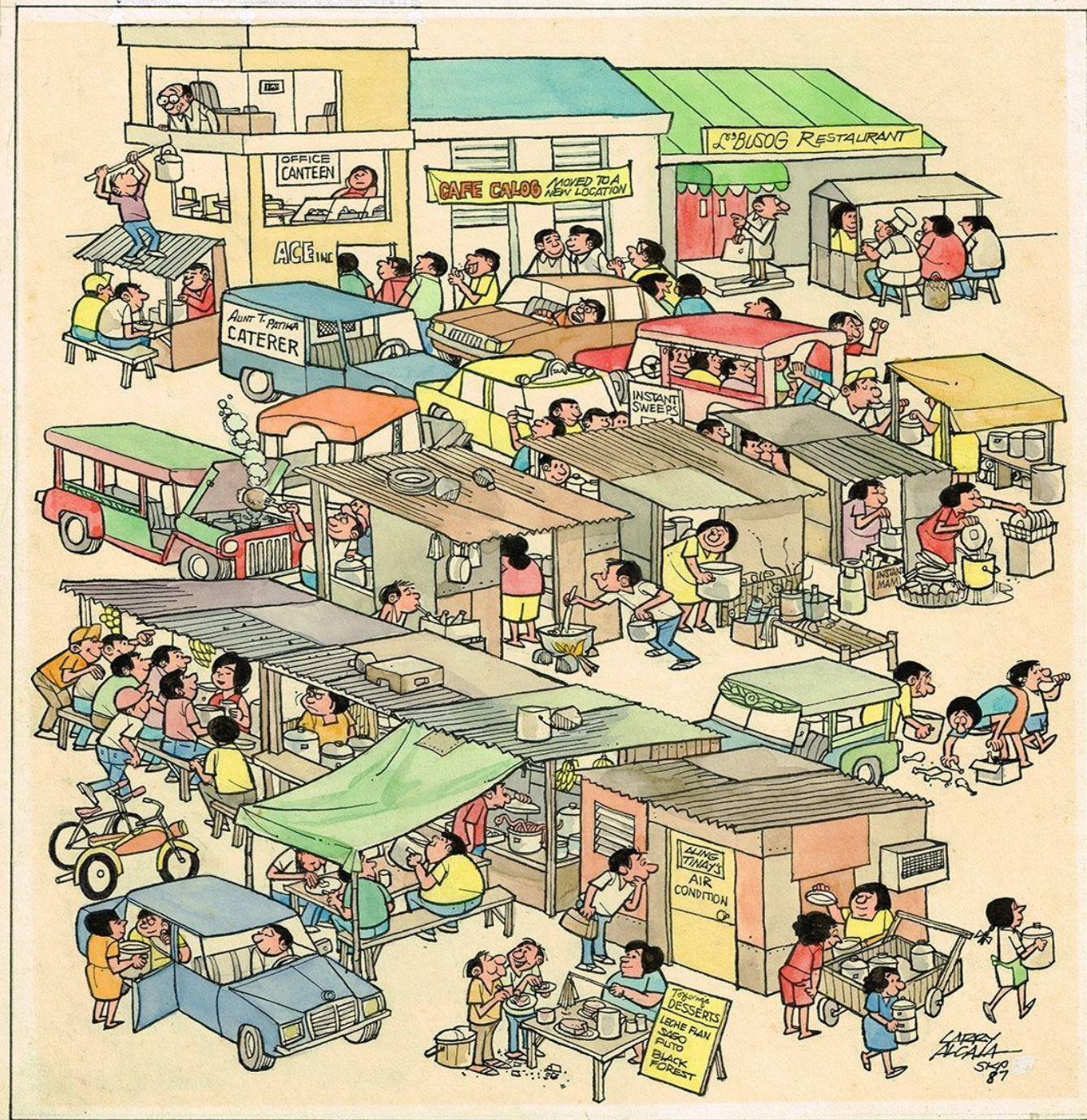


IFRIC 20 *Stripping Costs in the Production Phase of a Surface Mine*

ISSUES		SCOPE	DEFINITIONS		
<p>IFRIC 20 addresses the following issues:</p> <ul style="list-style-type: none"> ▶ When should a stripping-activity-asset be recognised? ▶ How should the stripping-activity-asset be measured initially? ▶ How should the stripping-activity-asset be measured subsequently? 		<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>Production phase - Is not defined in IFRIC 20. Judgement is required.</p>		
ILLUSTRATIVE EXAMPLES					
RECOGNITION OF PRODUCTION STRIPPING COSTS AS AN ASSET		INITIAL MEASUREMENT			
<p>Costs that improve access to ore</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"> ▶ 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 ▶ The component of the ore body for which access has been improved can be identified ▶ The stripping activity costs can be reliably measured. <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"> ▶ Cost that are directly incurred to perform the stripping activity ▶ An allocation of directly attributable costs. <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"> ▶ Calculated for the identified component of the ore body ▶ Used as a benchmark to identify the extent to which additional activity of creating future benefit has taken place. 			
<p>Costs that produce ore</p> <p>The benefits from stripping activities that are released in the form of inventory (ore) are recognised in accordance with IAS 2 Inventories.</p>	<p>Routine stripping costs</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			
		<p>Carried at cost or revalued amount, less depreciation (or amortisation), less accumulated impairment losses.</p>			
		<p>Method of depreciation (or amortisation)</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>Expected useful life of the specific section of the ore body</p> <p>Is likely to differ from the expected life of:</p> <ul style="list-style-type: none"> ▶ The mine; and/or ▶ The related life-of-mine assets. <p>This is because stripping activities will give access only to a portion of the total ore body.</p>	<p>Impairment</p> <p>Is accounted for in accordance with IAS 36 <i>Impairment of Assets</i>.</p>	

IFRIC 21

Levies





IFRIC 21 *Levies*

ISSUES

IFRIC 21 addresses the following issues:

- ▶ What is the obligating event that gives rise to the recognition of a liability to pay a levy?
- ▶ Does economic compulsion to continue to operate in a future period create a constructive obligation to pay a levy that will be triggered by operating in that future period?
- ▶ Does the going concern assumption imply that an entity has a present obligation to pay a levy that will be triggered by operating in a future period?
- ▶ Does the recognition of a liability to pay a levy arise at a point in time or does it, in some circumstances, arise progressively over time?
- ▶ What is the obligating event that gives rise to the recognition of a liability to pay a levy that is triggered if a minimum threshold is reached?
- ▶ Are the principles for recognising in the annual financial statements and in the interim financial report a liability to pay a levy the same?

SCOPE

The interpretation applies to liability to pay a levy:

- ▶ If that liability is within the scope of IAS 37 Provisions, Contingent Liabilities and Contingent Assets, or
- ▶ Whose timing and amount is certain.

DEFINITIONS

Levy: a levy is an outflow of resources embodying economic benefits that is imposed by governments on entities in accordance with legislation (i.e. laws and/or regulations), other than:

- a) Those outflows of resources that are within the scope of other Standards (e.g. income taxes within the scope of IAS 12 Income Taxes); and
- b) Fines or other penalties that are imposed for breaches of the legislation.

Government: refers to government, government agencies and similar bodies whether local, national or international.

CONSENSUS

OBLIGATING EVENT

The obligating event that gives rise to a liability to pay a levy is the activity that triggers the payment of the levy, as identified by the legislation.

E.g. if the activity that triggers the payment of the levy is the generation of revenue in the current period and the calculation of that levy is based on the revenue that was generated in a previous period:

- ▶ The obligating event for that levy is the generation of revenue in the current period (even though the generation of revenue in the previous period is necessary to calculate the levy, it does not create the present obligation in the current period).

The following factors do not create (or imply) an obligating event:

- ▶ Preparation of the financial statements under the going concern principle
- ▶ Economic compulsion of the entity.



IFRIC 21 *Levies*

RECOGNITION

The recognition of a levy liability occurs progressively so long as the obligating event itself occurs over a period of time.

LEVY WITH A MINIMUM THRESHOLD

If the levy is subject to a minimum threshold, recognition of a levy liability occurs only at the point the minimum threshold is breached, and not before.

INTERIM FINANCIAL STATEMENTS

The interpretation applies equally to interim financial statements.

ILLUSTRATIVE EXAMPLES

i. Where a levy is triggered progressively as the entity generates revenue

The levy is recognised progressively from the point at which the entity first begins to generate revenue (i.e. as the generation of revenue is the obligating event).

iii. A levy is triggered in full if the entity operates as a bank [or other specified activity] at a specified date

The levy is only ever recognised on the specified date, and is only ever recognised in full, subject to the entity operating in the specified activity (the obligating event is operating in a specified activity at a specified date).

ii. A levy is triggered in full as soon as the entity generates revenue

The levy is recognised in full as soon as the entity generates revenue (i.e. as the generation of revenue is the obligating event).

iv. A levy is triggered if the entity generates revenue above a minimum amount of revenue

The levy is only recognised once the minimum threshold has been reached (the obligating event is breaching the minimum threshold).





IFRIC 22 *Foreign Currency Transactions and Advance Consideration*

ISSUE

When an entity receives consideration in advance of recognising the associated revenue in the income statement, it recognises both the consideration received and a non-monetary liability (deferred income or contract liability) in the statement of financial position at the spot rate of exchange in accordance with IAS 21 *The effects of Changes in Foreign Exchange*. When the deferred income is subsequently recognised in the income statement as revenue the question arises as to whether its measurement should reflect:

- ▶ the amount at which the deferred income was originally recognised, i.e. when the consideration was originally received; or
- ▶ the amount of consideration received translated at the exchange rate applicable on the date the non-monetary item is released to the income statement as revenue, with a foreign exchange gain or loss reflecting the difference between the amount of consideration received translated at (i) the prevailing spot rate when received and (ii) the prevailing spot rate when recognised in the income statement as revenue or a cost.

SCOPE

IFRIC 22 applies to foreign currency transactions that result in the recognition of a non-monetary asset (or liability) arising from the payment (or receipt) of consideration before the entity recognises the related asset or expense (or income), except for payments and receipts relating to:

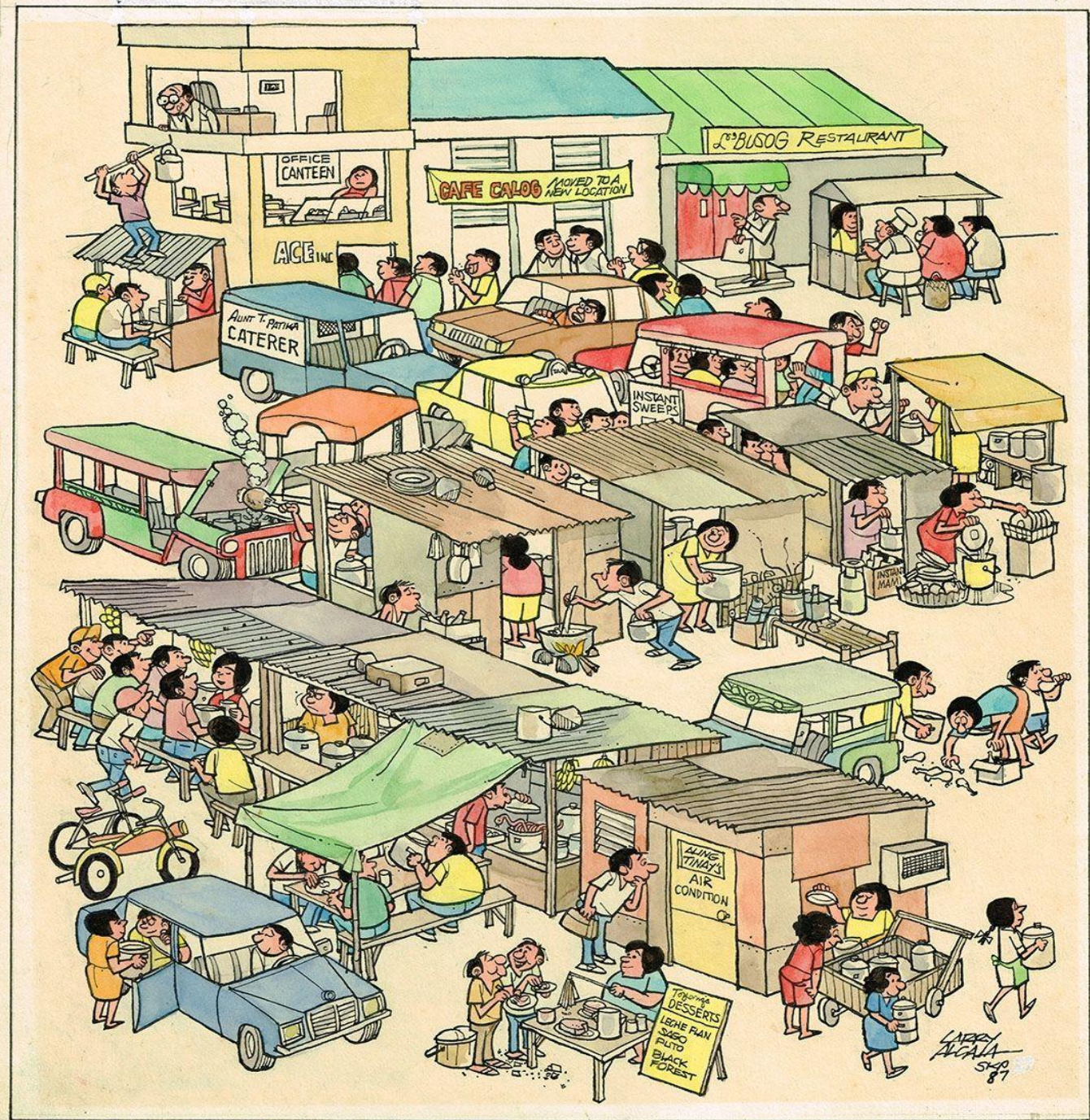
- ▶ income taxes; and
- ▶ insurance contracts (including reinsurance contracts) that it issues or reinsurance contracts that it holds.

CONSENSUS

- ▶ IFRIC 22 specifies that the date of a transaction for the purpose of determining the exchange rate to use on initial recognition of related asset, expense or income (or part of it) on the derecognition of non-monetary asset or non-monetary liability arising from the payment or receipt of advance consideration, is the date on which that non-monetary asset or liability was initially recognised. Therefore, the related income, expense or asset is not remeasured for changes in exchange rates occurring between the date of initial recognition of the advance consideration and the date of recognition of the transaction to which that consideration relates.
- ▶ If there are multiple payments or receipts in advance, the entity shall determine a date of the transaction for each payment or receipt of advance consideration.

IFRIC 23

Uncertainty over Income Tax Treatments





IFRIC 23 *Uncertainty over Income Tax Treatments*

MEASUREMENT

IFRIC 23 addresses the following issues:

- ▶ Whether an entity should consider uncertain tax treatments separately;
- ▶ The assumptions an entity should make about the examination of tax treatments by taxation authorities;
- ▶ How an entity determines taxable profit or loss, tax bases, unused tax losses, unused tax credits and tax rates; and
- ▶ How an entity considers changes in facts and circumstances

SCOPE

IFRIC 23 clarifies how to apply the recognition and measurement requirements in IAS 12 Income Taxes when there is uncertainty over income tax treatments.

DEFINITIONS

- ▶ 'Tax treatments' refers to the treatments used by an entity that it plans to use in its income tax filings
- ▶ 'Taxation authority' refers to the body or bodies that decide whether tax treatments are acceptable under tax law. This might include a court
- ▶ An 'uncertain tax treatment' is a tax treatment for which there is uncertainty over whether the relevant taxation authority will accept the tax treatment under tax law

CONSENSUS

1. UNIT OF ACCOUNT

IFRIC 23 requires an entity to treat uncertain tax treatments separately or together depending on which method better predicts the resolution of the uncertainty.

2. EXAMINATION BY TAX AUTHORITIES

When measuring current and deferred income tax assets and liabilities IFRIC 23 requires an entity to assume that a taxation authority will examine amounts that it has a right to examine and have full knowledge of all related information when making those examinations.

3. DETERMINATION OF TAX ITEMS

IFRIC 23 requires an entity to make an assessment of whether it is probable a taxation authority will accept an uncertain tax treatment. If it is probable the treatment will be accepted then taxable profit (tax loss), tax bases, unused tax losses, unused tax credits and tax rate should be consistent with the treatment used or planned to be used in its income tax filings. If it is not probable the position will be accepted, then an entity reflects that uncertainty in one of two ways depending on which method better predicts the resolution of the uncertainty:

- ▶ An expected value approach; or
- ▶ The most likely approach

4. CHANGES IN FACTS AND CIRCUMSTANCES

The accounting for uncertain tax treatments requires an entity to make estimates and judgements about whether the relevant taxation authority will accept the position taken by the entity in its tax filings. IFRIC 23 requires those estimates and judgements to be reassessed if the facts and circumstances on which those estimates and judgements are based change, or as a result of new information that affects the estimates and judgements. The effects of such changes should be reflected by applying IAS 8 *Accounting Policies, Changes in Accounting Estimates and Errors* and treated as a change in accounting estimate. In addition IAS 10 *Events after the Reporting Date* should be applied to determine whether such a change that occurs after the reporting period is an adjusting or non-adjusting event.



IFRIC 23 *Uncertainty over Income Tax Treatments*

EXAMPLES

In applying consensus 3:

- ▶ Assume an entity has claimed deductions in its taxation filing related to transfer pricing and concluded it is not probable the taxation authority will accept the deductions claimed. If the entity expects the taxation authority's decision on one transfer pricing matter would affect, or be affected by, the other transfer pricing matters, then it would calculate a probability-weighted average of the possible outcomes arising from an investigation by the tax authorities in measuring income tax assets and liabilities (i.e. an expected value approach).
- ▶ Assume an entity may have claimed a current tax deduction of 100% of the cost of an intangible asset, but expects the taxation authority to accept only a 10% deduction in each of the next 10 years, the entity would measure its current tax position in the year of purchase based on a current tax deduction equal to only 10% of cost and its deferred tax position would assume a tax base of the asset equal to 90% of cost and not 0% (i.e. the most likely approach).

DISCLOSURE

- ▶ Judgements made in determining taxable profit or loss (paragraph 122 of IAS 1 *Presentation of Financial Statements*);
- ▶ Information about the assumptions and estimates made (paragraphs 125-129 of IAS 1)
- ▶ Potential effect of an uncertainty tax treatment as a tax-related contingency (paragraph 88 of IAS 12)

TRANSITION

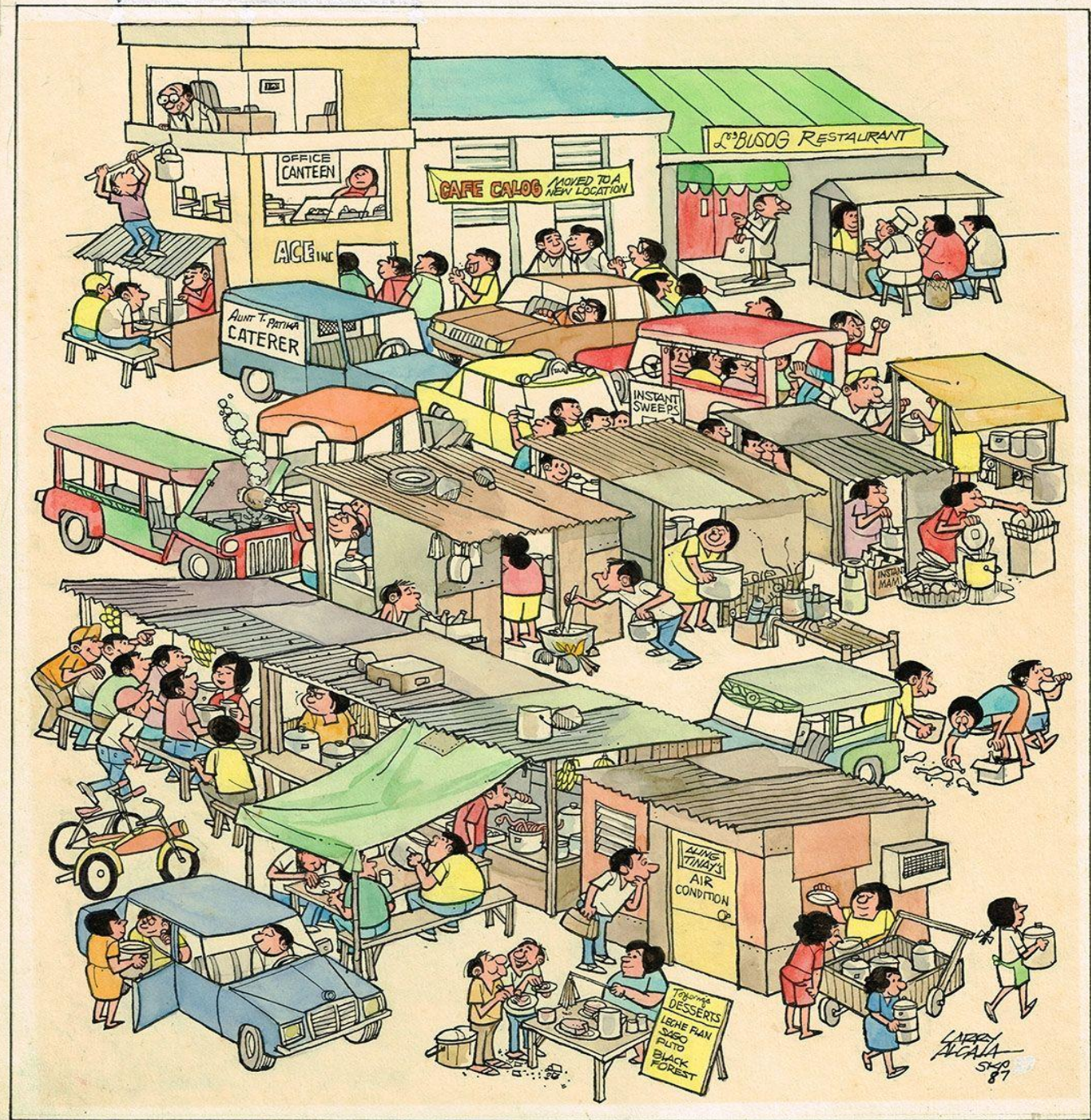
An entity may use either

- ▶ retrospectively by restating comparatives if possible without hindsight; or
- ▶ retrospectively with the cumulative effect recognised by adjusting the opening balance of retained earnings on the date of initial application (i.e. the start of the accounting period in which IFRIC 23 is first applied). In this case comparatives would not be restated.



SIC 7

Introduction of the Euro





SIC-7 Introduction of the Euro

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').

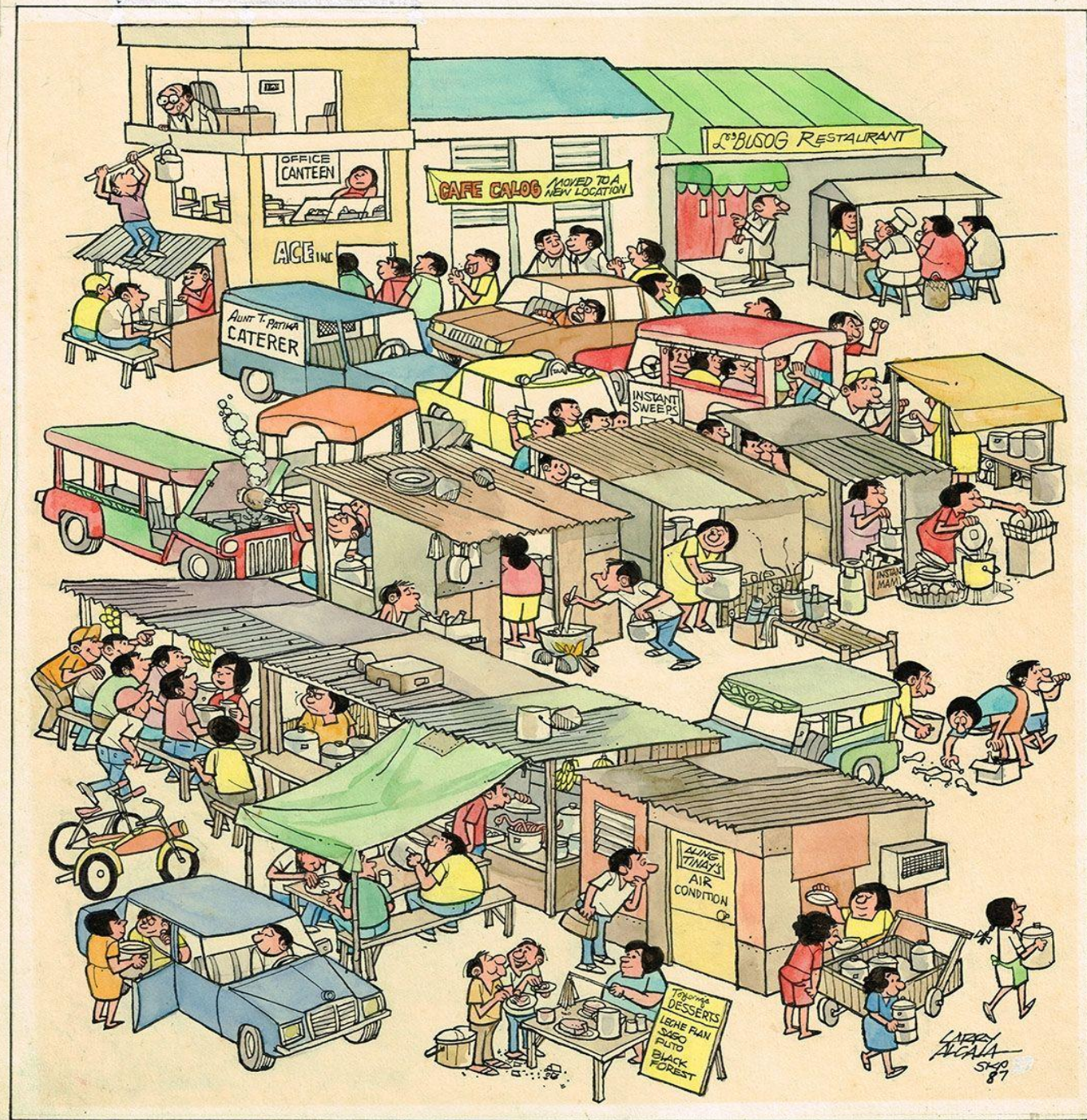
EMU IS A SINGLE MARKET WITH A COMMON CURRENCY.

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





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

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.

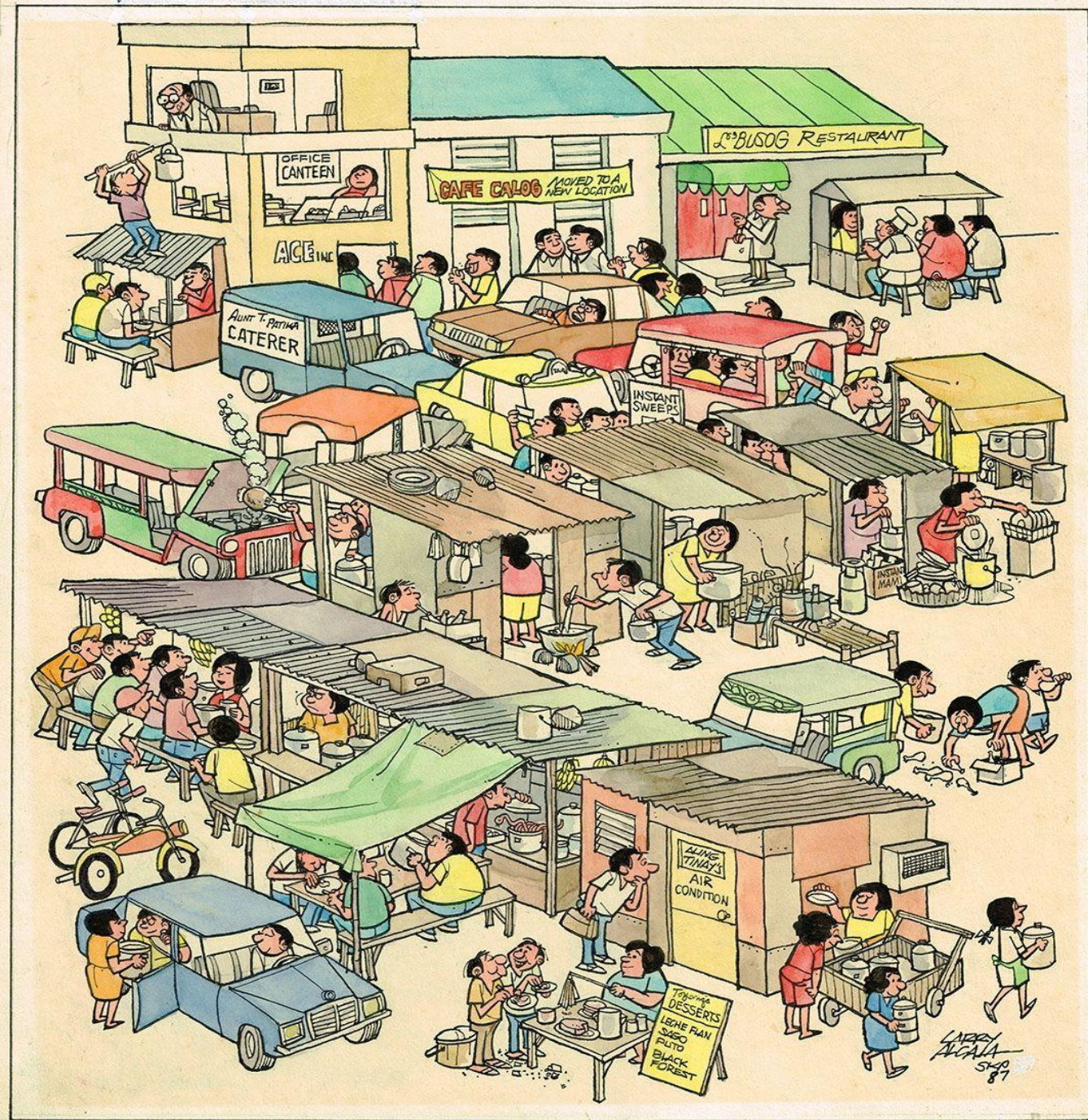
CONSENSUS

- ▶ 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 25

Income Taxes: Changes in the Tax Status of an Entity or its Shareholders





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

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.

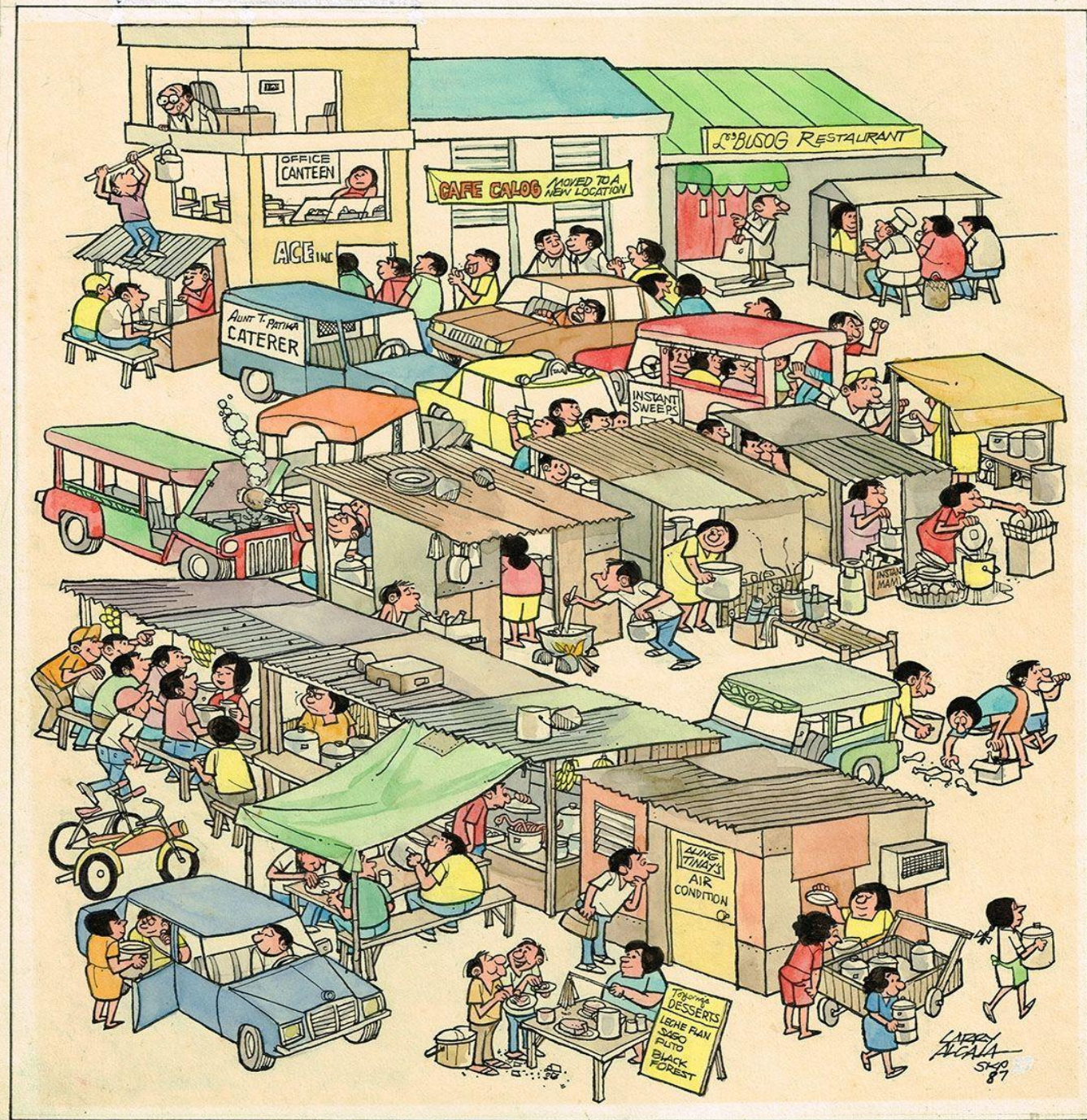
CONSENSUS

- ▶ 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 29

Service Concession Arrangements: Disclosure





SIC-29 *Service Concession Arrangements: Disclosure*

ISSUE

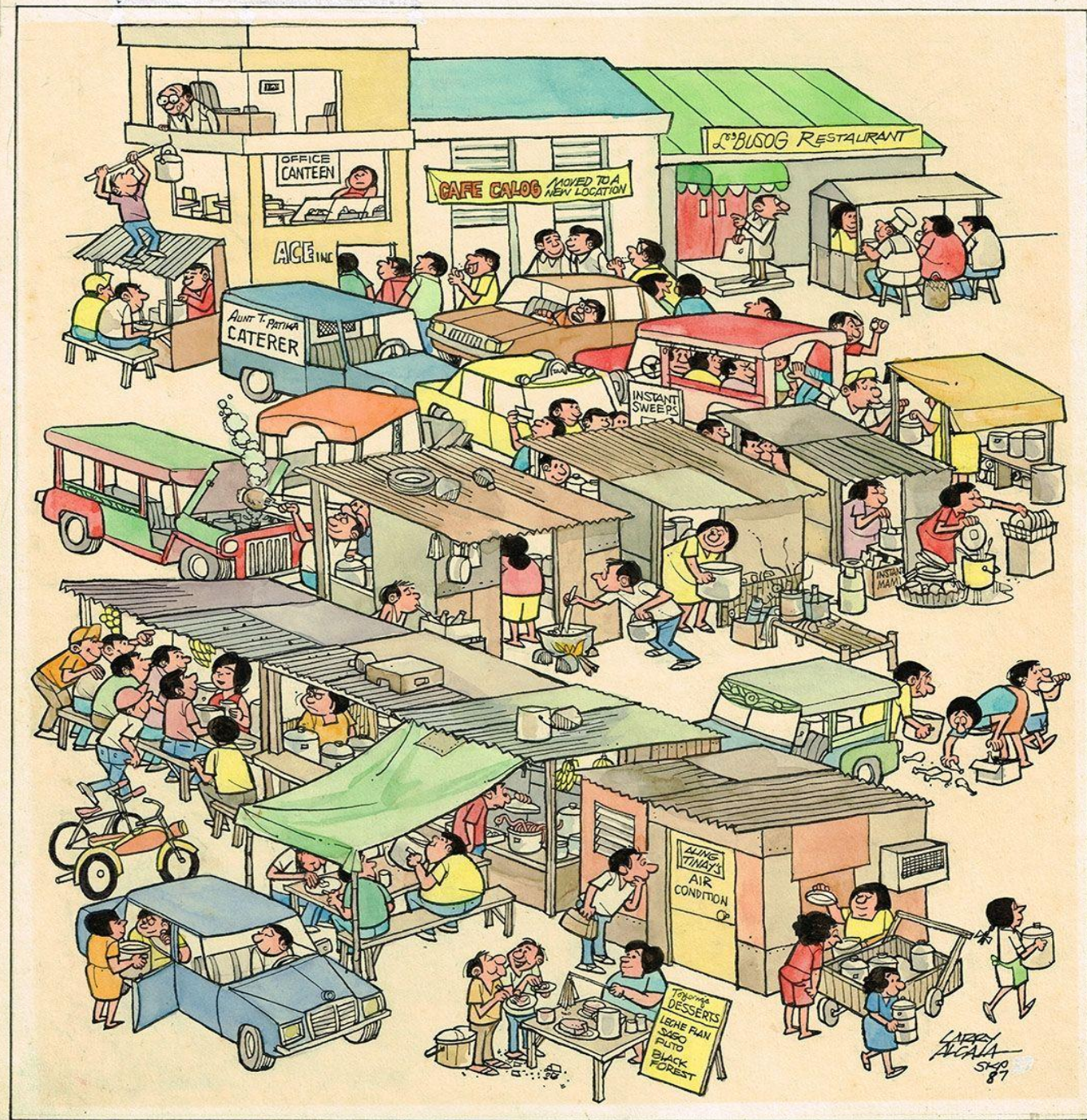
- ▶ A service concession arrangement generally involves the grantor conveying for the period of the concession to the operator:
 - ▶ The right to provide services that give the public access to major economic and social facilities
 - ▶ In some cases, the right to use specified tangible assets, intangible 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 32

Intangible
Assets: Website
Costs





SIC-32 Intangible Assets: Website Costs

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.

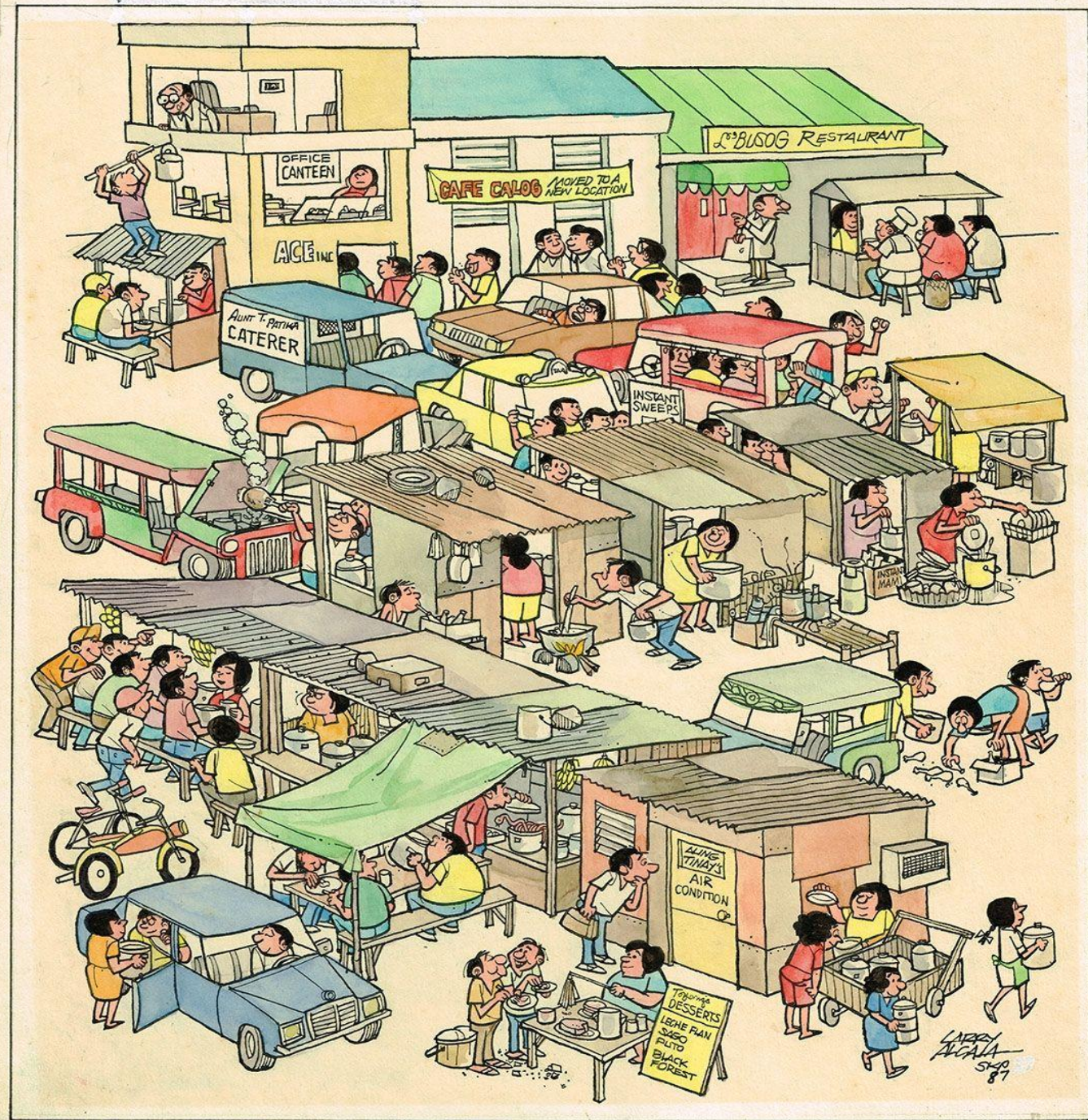
CONSENSUS

- ▶ 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.



IFRS 18

Presentation and Disclosure in Financial Statements





IFRS 18 *Presentation and Disclosure in Financial Statements*

SCOPE

Applies in presenting and disclosing information in financial statements prepared in accordance with IFRS Accounting Standards.

GENERAL REQUIREMENTS

Objective of Financial Statements

To provide financial information about a reporting entity's assets, liabilities, equity, income and expenses that is useful to users of financial statements in

- ▶ Assessing the prospects for future net cash inflows to the entity; and
- ▶ In assessing management's stewardship of the entity's economic resources.

Roles of Primary Financial Statements and Notes

- ▶ To provide structured summaries i.e. more aggregated information in the primary financial statements than in the notes.
- ▶ The notes will provide more detailed information, including disaggregation of information presented in the primary financial statements.

Frequency of reporting

Provide a complete set of financial statements at least annually.

Presentation consistency

Retain presentation and classification from one period to the next unless criteria in IAS 8 *Basis of Preparation of Financial Statements* are met to change presentation or an IFRS Accounting Standard requires a change.

Comparative information

Provide comparative information from the preceding reporting period for all amounts reported in the current period unless an IFRS Accounting Standard permits or requires otherwise.

Changes in accounting policy, retrospective restatement or reclassification

- ▶ Any changes in presentation, disclosure or classification of items in the financial statements, reclassify comparative amounts unless reclassification is impracticable
- ▶ When an entity reclassifies comparative amounts, it shall disclose nature, amount of each item and reason for reclassification
- ▶ When it is impracticable to reclassify, an entity shall disclose the reason for not reclassifying and adjustments that would have been made if amounts had been reclassified.





IFRS 18 *Presentation and Disclosure in Financial Statements*

COMPONENTS OF FINANCIAL STATEMENTS

A complete set of financial statements comprises:

- ▶ Primary financial statements
 - ▶ Statement of financial position
 - ▶ Statement(s) of financial performance
 - ▶ Statement of changes in equity
 - ▶ Statement of cash flows
- ▶ Notes for the reporting period

The statement of financial performance is presented either as (1) a single statement of profit or loss and other comprehensive income; or (2) separate statements of profit or loss and other comprehensive income.

All statements are required to be presented with equal prominence.

AGGREGATION AND DISAGGREGATION

Principles of aggregation and disaggregation

An entity is required to present line items by aggregating on shared characteristics and disaggregate items based on characteristics that are not shared.

An entity shall disaggregate items with dissimilar characteristics when the resulting information is material.

Additional presentation criteria

An entity is required to present additional line items or sub-totals which shall:

- ▶ Comprise amounts recognised and measured in accordance with IFRS Accounting Standards
- ▶ Be compatible with statement structure created by the requirements listed in IFRS 18.22
- ▶ Be consistent from period to period
- ▶ Be displayed no more prominently than the totals and subtotals required by IFRS Accounting Standards.

Offsetting

Offsetting of assets and liabilities or income and expenses are not permitted unless required by other IFRS Accounting Standards.



IFRS 18 *Presentation and Disclosure in Financial Statements*

STRUCTURE AND CONTENT

STATEMENT OF FINANCIAL POSITION

- ▶ Present current and non-current items separately; or
- ▶ Present items in order of liquidity.

Current assets

- ▶ Expected to be realised in, or is intended for sale or consumption in the entity's normal operating cycle
- ▶ Held primarily for trading
- ▶ Expected to be realised within 12 months
- ▶ Cash or cash equivalents.

All other assets are required to be classified as non-current.

Current liabilities

- ▶ Expected to be settled in the entity's normal operating cycle
- ▶ Held primarily for trading
- ▶ Due to be settled within 12 months
- ▶ The entity does not have the right at the end of the reporting period to defer settlement of the liability for at least 12 months.

All other liabilities are required to be classified as non-current.

- ▶ Information required to be presented on the face of the statement of financial position is detailed in IFRS 18.103-104
- ▶ Further information required to be presented on the face or in the notes to the financial statements.

NOTES TO THE FINANCIAL STATEMENTS

- ▶ Statement of compliance with IFRS Accounting Standards
- ▶ Material accounting policy information, estimates, assumptions, and judgements must be disclosed
- ▶ Additional information useful to users understanding/decision making to be presented
- ▶ Information that enables users to evaluate the entity's objectives, policies and processes for managing capital.
- ▶ Note disclosing the management-defined performance measures used by the entity.

STATEMENT OF PROFIT OR LOSS (SEE NEXT PAGE FOR DETAILS)

- ▶ An entity presents all items of income and expense recognised in a period, either:
 - In a single statement of profit or loss and other comprehensive income
 - In two statements: a statement of profit or loss and a separate statement presenting comprehensive income.
- ▶ Information required to be presented in the:
 - Statement of profit or loss as required in IFRS 18.46-85
 - Statement presenting comprehensive income as defined in IFRS 18.86-95
 - Further information required is to be presented on the face or in the notes to the financial statements.
- ▶ Present operating expenses either by nature, by function or on a 'mixed basis' which reflects the most useful structured summary of operating expenses.
- ▶ Mandatory presentation of the following totals and subtotals: (1) operating profit; (2) profit or loss before financing and income taxes; (3) profit or loss.
- ▶ Line items within other comprehensive income are required to be categorised into two categories:
 - Those that could subsequently be reclassified to profit or loss
 - Those that cannot be re-classified to profit or loss.
 - Classification of foreign exchange differences
- ▶ An entity shall classify foreign exchange differences included in the statement of profit or loss applying IAS 21 in the same category as the income and expenses from the items that gave rise to the foreign exchange differences, unless doing so would involve undue cost or effort.

MANAGEMENT-DEFINED PERFORMANCE MEASURES (MPM)

- ▶ MPMs are a subtotal of income and expenses that an entity uses in public communications outside the financial statements to communicate management's view of an aspect of financial performance (e.g. 'adjusted profit').
- ▶ An entity is required to disclose all MPMs in a single note to the financial statements, including a description, how the MPM was calculated, a reconciliation to the most directly comparable IFRS Accounting Standard subtotal and the income tax/NCI effects.

STATEMENT OF CHANGES IN EQUITY

Information required to be presented:

- ▶ Total comprehensive income for the period, showing separately attributable to owners or the parent and non-controlling interest
- ▶ For each component of equity, the effects of retrospective application/restatement recognised in accordance with *IAS 8 Basis of Preparation of Financial Statements*
- ▶ The amounts of transactions with owners in their capacity as owners, showing separately contributions by and distributions to owners
- ▶ For each component in equity a reconciliation between the carrying amount at the beginning and end of the period, separately disclosing each change
- ▶ Amount of dividends recognised as distributions to owners during the period (can alternatively be disclosed in the notes)
- ▶ Analysis of each item of OCI (alternatively to be disclosed in the notes).

THIRD STATEMENT OF FINANCIAL POSITION

A third statement of financial position required when an entity applies an accounting policy retrospectively, or makes retrospective restatements or reclassifications:

- ▶ Opening statement is only required if impact is material
- ▶ Opening statement is presented as at the beginning of the immediately preceding comparative period required by IFRS 18 (e.g. if an entity has a reporting date of 31 December 20X2 statement of financial position, this will be as at 1 January 20X1)
- ▶ Only include notes for the third period relating to the change.

STATEMENT OF CASH FLOWS

Provides users of financial statements with cash flow information – refer to *IAS 7 Statement of Cash Flows*.

IDENTIFICATION OF THE FINANCIAL STATEMENTS

Financial statements must be clearly identified and distinguished from other information in the same published document, and must identify:

- ▶ The level of rounding
- ▶ Name of the reporting entity
- ▶ Whether the financial statements cover the individual entity or a group of entities
- ▶ The statement of financial position date (or the period covered)
- ▶ The presentation currency used.

REPORTING PERIOD

- ▶ Accounts presented at least annually
- ▶ If longer or shorter, entity must disclose that fact.



IFRS 18 *Presentation and Disclosure in Financial Statements*

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STATEMENT OF FINANCIAL POSITION

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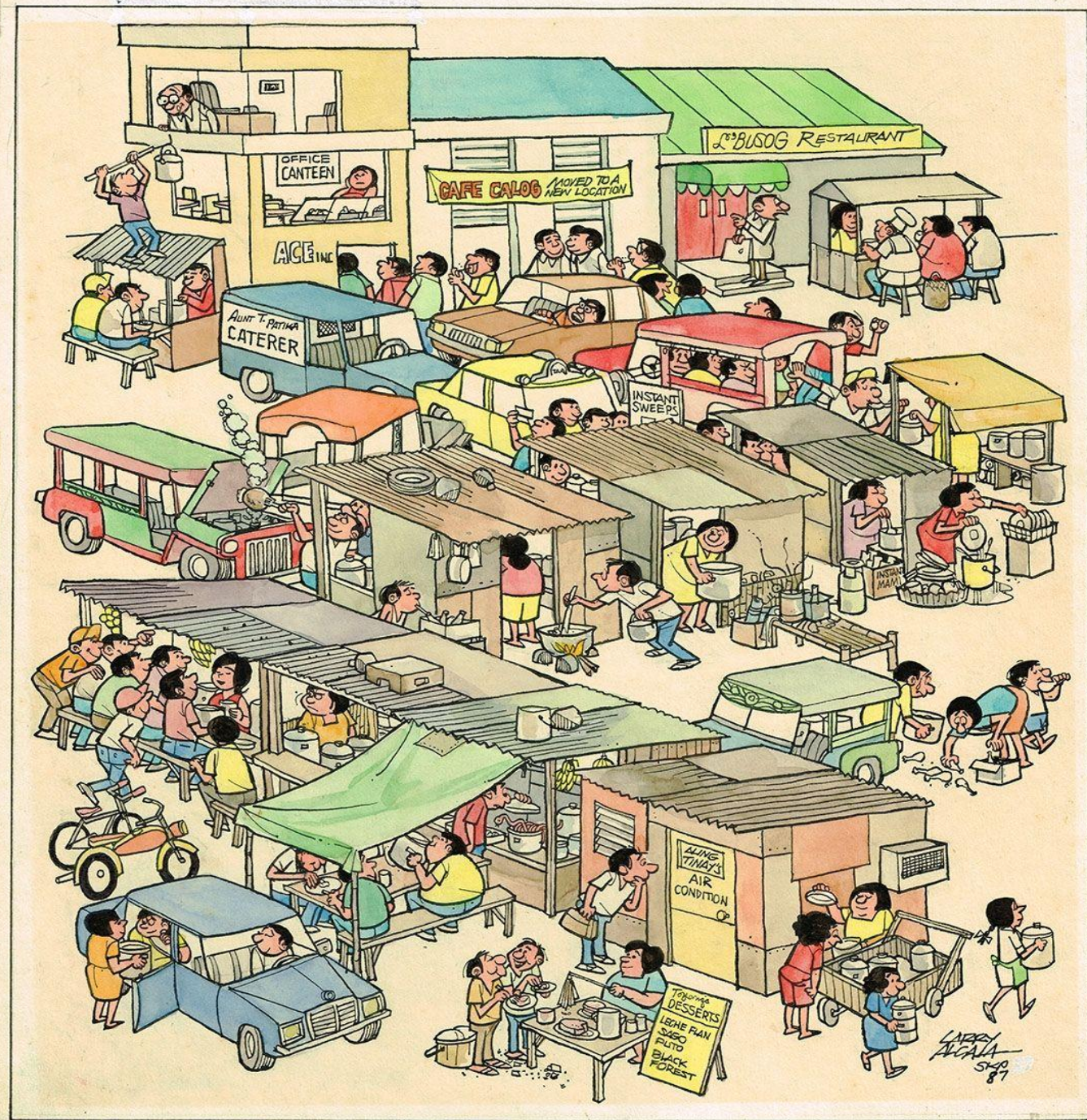
- ▶ The level of rounding
- ▶ Name of the reporting entity
- ▶ Whether the financial statements cover the individual entity or a group of entities
- ▶ The statement of financial position date (or the period covered)
- ▶ The presentation currency used.

REPORTING PERIOD

- ▶ Accounts presented at least annually
- ▶ If longer or shorter, entity must disclose that fact.

IFRS 7

Financial Instruments: Disclosures





IFRS 7 *Financial Instruments: Disclosures*

DISCLOSURE REQUIREMENTS: SIGNIFICANCE OF FINANCIAL INSTRUMENTS IN TERMS OF THE FINANCIAL POSITION AND PERFORMANCE

STATEMENT OF FINANCIAL POSITION

- ▶ Total carrying value of each category of financial assets and liabilities on face of the statement of financial position or in the notes
- ▶ Information on fair value of loans and receivables
- ▶ Financial liabilities designated as at fair value through profit and loss
- ▶ Financial assets reclassified
- ▶ Financial assets that do not qualify for derecognition
- ▶ Details of financial assets pledged as collateral & collateral held
- ▶ Reconciliation of allowance account for credit losses.
- ▶ Compound financial instruments with embedded derivatives
- ▶ Details of defaults and breaches of loans payable.

STATEMENT OF COMPREHENSIVE INCOME

- ▶ Gain or loss for each category of financial assets and liabilities in the statement of comprehensive income or in the notes
- ▶ Total interest income and interest expense (effective interest method)
- ▶ Fee income and expense
- ▶ Interest on impaired financial assets
- ▶ Amount of impairment loss for each financial asset.

OTHER

Accounting policies:

- ▶ All relevant accounting policies. Include measurement basis.

Hedge accounting:

- ▶ Description of hedge, description and fair value of hedged instrument and type of risk hedged
- ▶ Details of cash flow hedges, fair value hedges and hedge of net investment in foreign operations.
- ▶ Description of the impact of choosing the exception under IFRS 9 or IAS 39 for interest rate benchmark reform.

Fair value:

- ▶ Fair value for each class of financial asset and liability
- ▶ Disclose method and relevant assumptions to calculate fair value
- ▶ Disclose if fair value cannot be determined.

DISCLOSURE REQUIREMENTS: NATURE AND EXTENT OF RISKS ARISING FROM FINANCIAL INSTRUMENTS AND HOW THE RISKS ARE MANAGED

Qualitative disclosure

- ▶ Exposure to risk and how it arises
- ▶ Objectives, policies and processes for managing risk and method used to measure risk.

Quantitative disclosure

- ▶ Summary of quantitative data about exposure to risk based on information given to key management
- ▶ Concentrations of risks.

SPECIFIC QUANTITATIVE DISCLOSURE REQUIREMENTS

LIQUIDITY RISK

Definition:

The risk that an entity will encounter difficulty in meeting obligations associated with financial liabilities.

- ▶ Maturity analysis for financial liabilities that shows the remaining contractual maturities – Appendix B10A – B11F
- ▶ Time bands and increment are based on the entities' judgement
- ▶ How liquidity risk is managed.

CREDIT RISK

Definition:

The risk that one party to a financial instrument will cause a financial loss for the other party by failing to discharge an obligation.

- ▶ Maximum exposure to credit risk without taking into account collateral
- ▶ Collateral held as security and other credit enhancements
- ▶ Information of financial assets that are either past due (when a counterparty has failed to make a payment when contractually due) or impaired
- ▶ Information about collateral and other credit enhancements obtained.

MARKET RISK

Definition:

The risk that the fair value or future cash flows of a financial instrument will fluctuate due to changes in market prices. Market risk comprises three types of risk: currency risk, interest rate risk and other price risk.

- ▶ A sensitivity analysis (including methods and assumptions used) for each type of market risk exposed, showing impact on profit or loss and equity
- or
- ▶ If a sensitivity analysis is prepared by an entity, showing interdependencies between risk variables and it is used to manage financial risks, it can be used in place of the above sensitivity analysis.



IFRS 7 *Financial Instruments: Disclosures*

SCOPE

IFRS 7 applies to all recognised and unrecognised financial instruments (including contracts to buy or sell non-financial assets) except:

- ▶ Interests in subsidiaries, associates or joint ventures, where IAS 27/28 or IFRS 10/11 permit accounting in accordance with IFRS 9
- ▶ Assets and liabilities resulting from IAS 19
- ▶ Insurance contracts in accordance with IFRS 17 (excluding embedded derivatives in these contracts if IFRS 9 require separate accounting)
- ▶ Financial instruments, contracts and obligations under IFRS 2, except contracts within the scope of IFRS 9
- ▶ Puttable instruments (IAS 32.16A-D).

FAIR VALUE (FV) HIERARCHY

All financial instruments measured at fair value must be classified into the levels below (that reflect how fair value has been determined):

- ▶ Level 1: Quoted prices, in active markets
- ▶ Level 2: Level 1 quoted prices are not available but fair value is based on observable market data
- ▶ Level 3: Inputs that are not based on observable market data.

A financial instrument will be categorised based on the lowest level of any one of the inputs used for its valuation.

The following disclosures are also required:

- ▶ Significant transfers of financial instruments between each category – and reasons why
- ▶ For level 3, a reconciliation between opening and closing balances, incorporating: gains/losses, purchases/sales/settlements, transfers
- ▶ Amount of gains/losses and where they are included in profit and loss
- ▶ For level 3, if changing one or more inputs to a reasonably possible alternative would result in a significant change in FV, disclose this fact.

TRANSFER OF FINANCIAL ASSETS

Information for transferred assets that are and that are not derecognised in their entirety:

- ▶ Information to understand the relationship between financial assets and associated liabilities that are not derecognised in their entirety
- ▶ Information to evaluate the nature and risk associated with the entities continuing involvement in derecognised assets (IFRS 7.42A-G).

FINANCIAL INSTRUMENTS CLASSIFIED AS EQUITY

For puttable financial instruments classified as equity instruments, an entity shall disclose (to the extent not disclosed elsewhere):

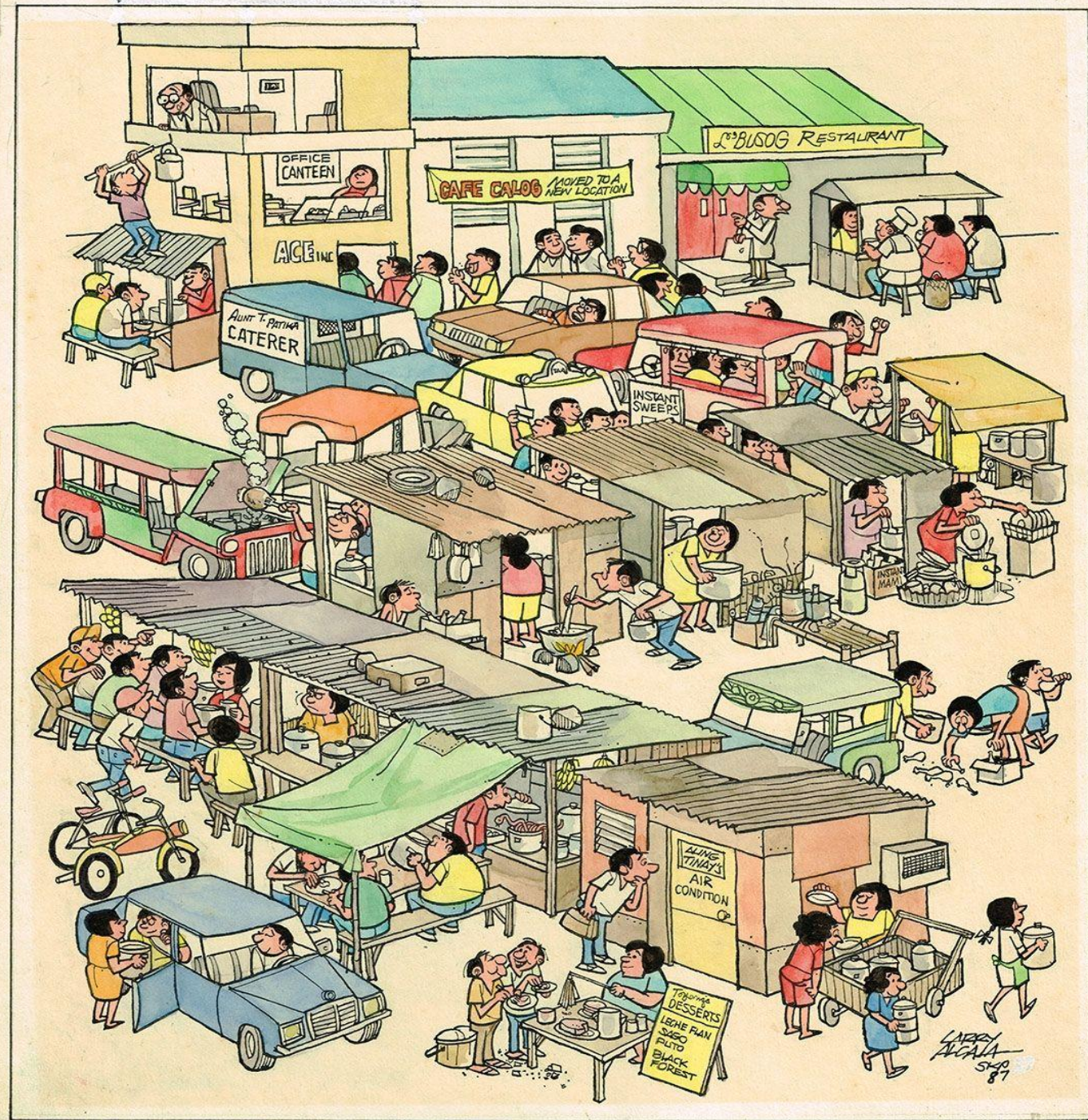
- ▶ Summary quantitative data about the amount classified as equity;
- ▶ Its objectives, policies and processes for managing its obligation to repurchase or redeem the instruments when required to do so by the instrument holders, including any changes from the previous period;
- ▶ The expected cash outflow on redemption or repurchase of that class of financial instruments; and
- ▶ Information about how the expected cash outflow on redemption or repurchase was determined.

RECLASSIFICATION OF FINANCIAL INSTRUMENTS

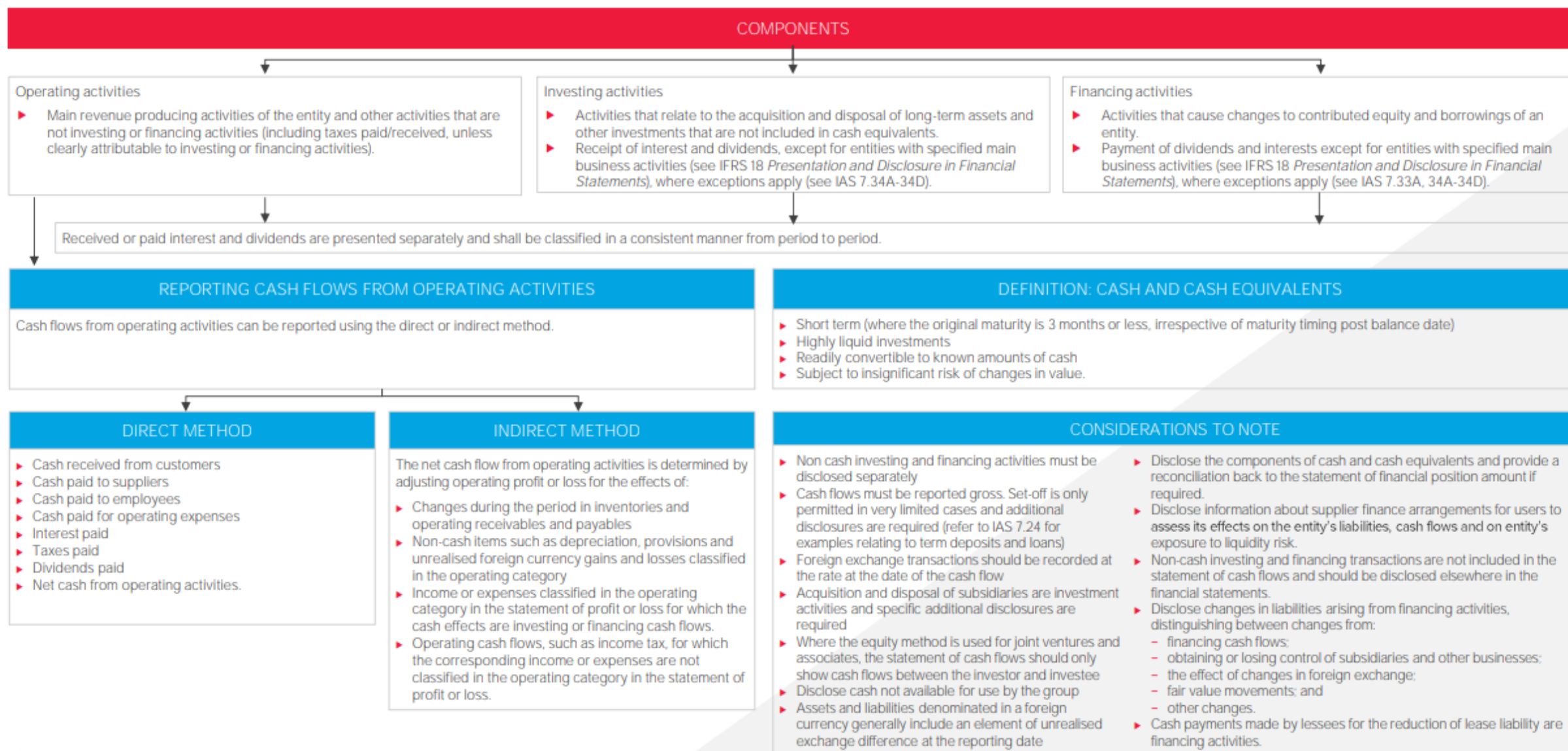
- ▶ If an entity has reclassified any of the following financial instruments between financial liabilities and equity, it shall disclose:
 - ▶ The amount reclassified into and out of each category (financial liabilities or equity), and
 - ▶ The timing and reason for that reclassification.
- ▶ Financial instruments for reclassification:
 - ▶ A puttable financial instrument classified as an equity instrument, or
 - ▶ An instrument that imposes on the entity an obligation to deliver to another party a pro rata share of the net assets of the entity only on liquidation and is classified as an equity instrument.

IAS 7

Statement of Cash Flows

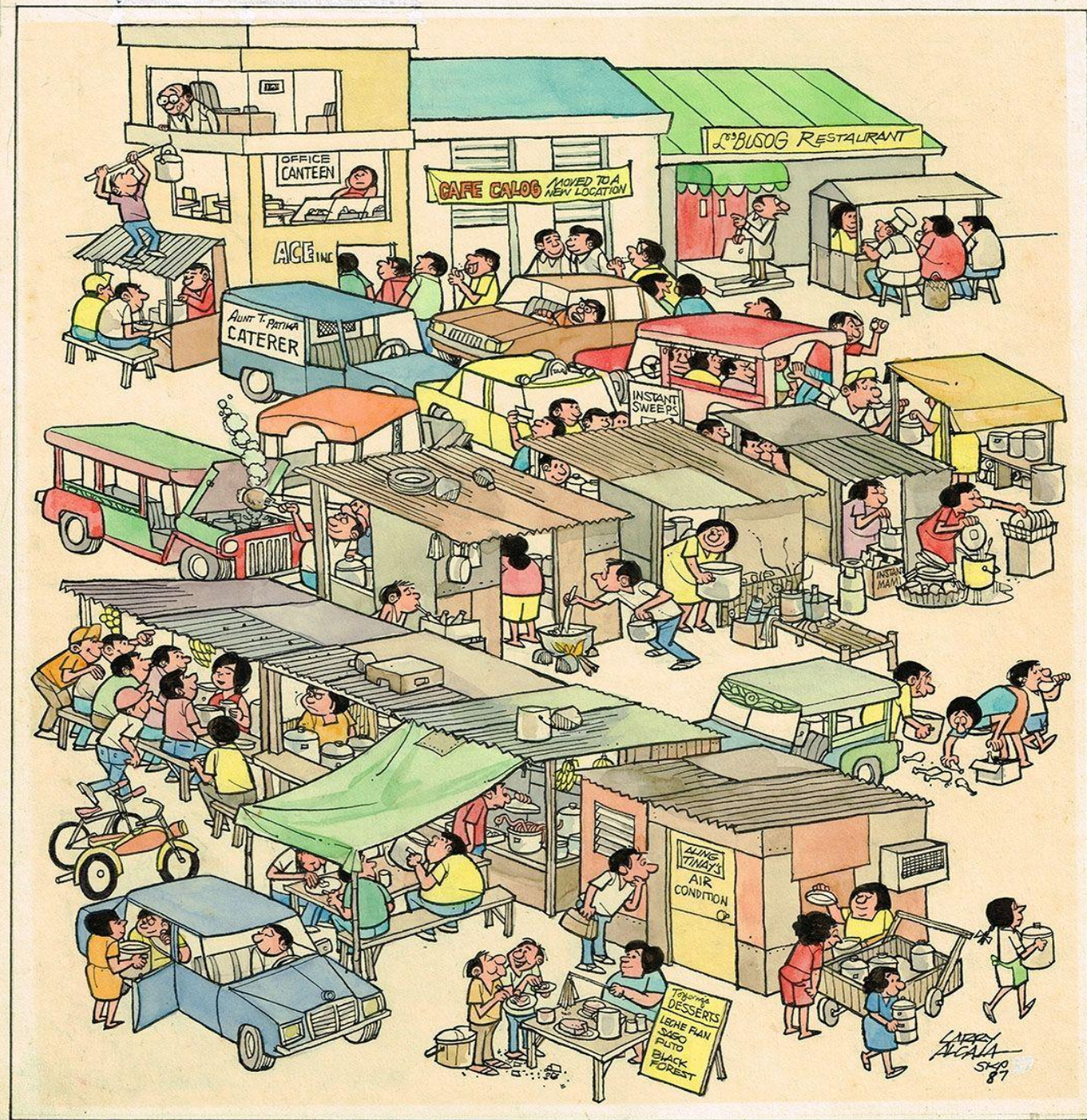


IAS 7 Statement of Cash Flows



IAS 8

Basis of Preparation of Financial Statements





IAS 8 *Basis of Preparation of Financial Statements*

SCOPE

Applies in determining the basis of preparation of financial statements, including:

- Selecting and applying accounting policies, and
- Accounting for changes in accounting policies, changes in accounting estimates and corrections of prior period errors.

GENERAL MATTERS

Fair presentation and compliance with IFRS Accounting Standards

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 IFRS Accounting Standards.

Going concern

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).

Accrual basis of accounting

Entities are required to use accrual basis of accounting except for cash flow information.





IAS 8 Basis of Preparation of Financial Statements

ACCOUNTING POLICIES

Definition:
Accounting policies are the specific principles, bases, conventions, rules and practices applied by an entity in preparing and presenting financial statements.

Selection and application of accounting policies:

- ▶ If a standard or interpretation deals with a transaction, use that standard or interpretation
- ▶ If no standard or interpretation deals with a transaction, judgement should be applied. The following sources should be referred to in descending order, to make the judgement:
 - Requirements and guidance in other standards/interpretations dealing with similar issues
 - Definitions, recognition criteria in the *Conceptual Framework*
 - May use other GAAP that use a similar conceptual framework and/or may consult other industry practice / accounting literature that is not in conflict with standards / interpretations.

Consistency of accounting policies:
Policies should be consistent for similar transactions, events or conditions.

Disclosure of accounting policy information relating to

- ▶ Material transactions
- ▶ Immaterial transactions, which otherwise is material because of the nature of related transactions and other events
- ▶ Entity-specific information - the requirements in the IFRS Accounting Standard that an entity has applied to its own circumstances
- ▶ The judgements, apart from those involving estimations, that have the most significant effect on the amounts in the financial statements.

Change in accounting policy

Only change a policy if:

- ▶ Standard/interpretation requires it, or
- ▶ Change will provide more relevant and reliable information.

Principle

If change is due to new standard / interpretation, apply transitional provisions.
If no transitional provisions, apply retrospectively.

If impractical to determine period-specific effects or cumulative effects of the change, then retrospectively apply to the earliest period that is practicable.

Disclosure

- ▶ The title of the standard / interpretation that caused the change
- ▶ Nature of the change in policy
- ▶ Description of the transitional provisions
- ▶ For the current period and each prior period presented, the amount of the adjustment to:
 - Each line item affected
 - Earnings per share.
- ▶ Amount of the adjustment relating to prior periods not presented
- ▶ If retrospective application is impracticable, explain and describe how the change in policy was applied
- ▶ Subsequent periods need not repeat these disclosures.

CHANGES IN ACCOUNTING ESTIMATES

Definition
Accounting estimates are monetary amounts in financial statements that are subject to measurement uncertainty.

Change in accounting estimate

An entity may need to change an accounting estimate if changes occur in the circumstances on which the accounting estimate was based or as a result of

- ▶ new information,
- ▶ new developments or
- ▶ more experience

Principle

Recognise the change prospectively in profit or loss in:

- ▶ Period of change, if it only affects that period; or
- ▶ Period of change and future periods (if applicable).

Disclosure

- ▶ Nature and amount of change that has an effect in the current period (or expected to have in future)
- ▶ Fact that the effect of future periods is not disclosed because of impracticability
- ▶ Information about the assumptions made about the future and other major sources of estimation uncertainty that have a significant risk of resulting in a material adjustment to the carrying amounts of assets and liabilities within the next financial year.
- ▶ The notes will include details of the assets and liabilities:
 - ▶ Their nature; and
 - ▶ Their carrying amount as at the end of the reporting period.

ERRORS

Definition
Prior period errors are omissions from, and misstatements in, an entity's financial statements for one or more prior periods arising from failure to use/misuse of reliable information that:

- ▶ Was available when the financial statements for that period were issued
- ▶ Could have been reasonably expected to be taken into account in those financial statements.

Errors include:

- ▶ Mathematical mistakes
- ▶ Mistakes in applying accounting policies
- ▶ Oversights and misinterpretation of facts
- ▶ Fraud.

Principle

▶ Correct all errors retrospectively
▶ Restate the comparative amounts for prior periods in which error occurred or if the error occurred before that date – restate opening balance of assets, liabilities and equity for earliest period presented.

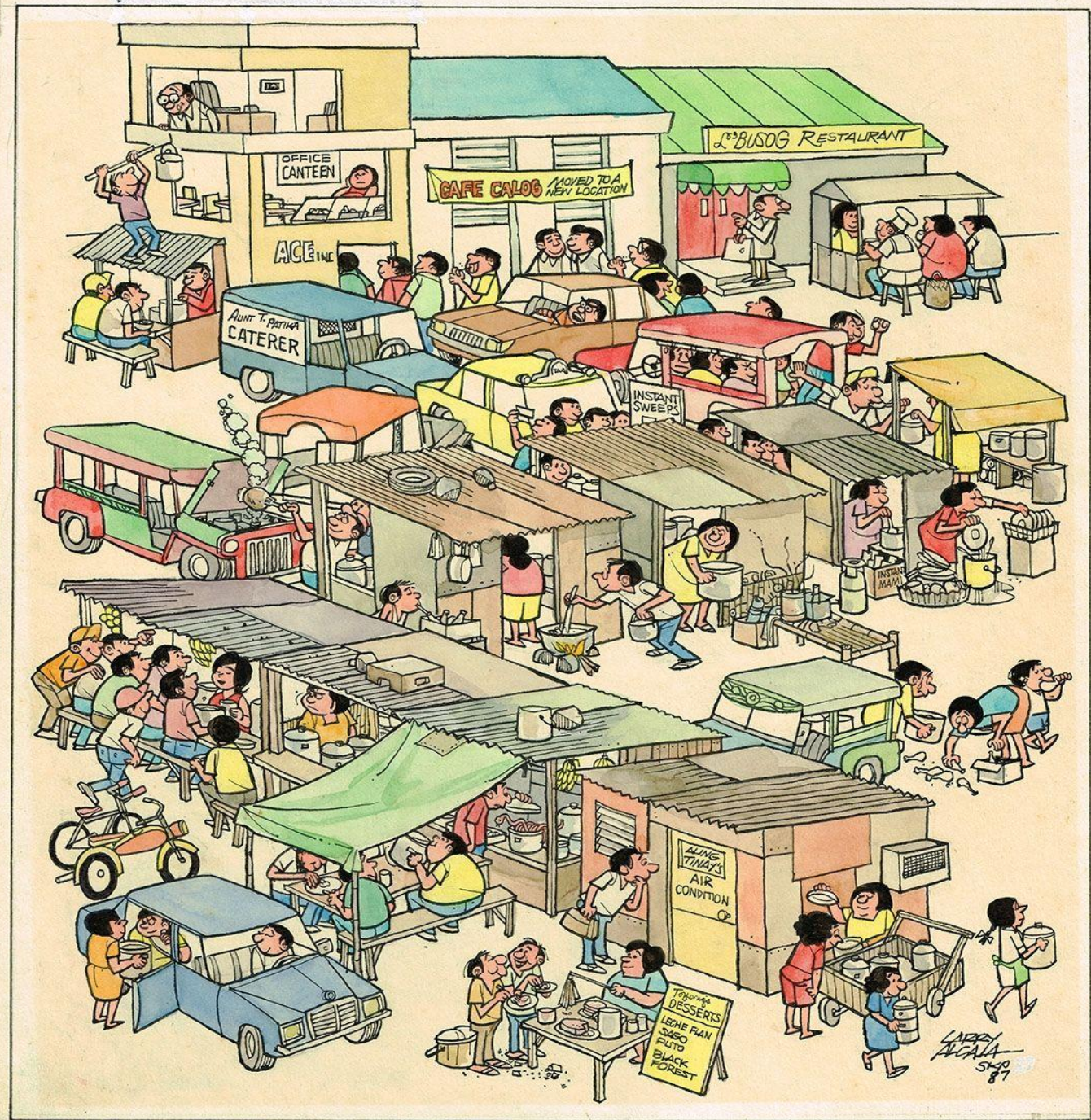
If impractical to determine period-specific effects of the error (or cumulative effects of the error), restate opening balances (restate comparative information) for earliest period practicable.

Disclosure

- ▶ Nature of the prior period error
- ▶ For each prior period presented, if practicable, disclose the correction to:
 - Each line item affected
 - Earnings per share (EPS).
- ▶ Amount of the correction at the beginning of earliest period presented
- ▶ If retrospective application is impracticable, explain and describe how the error was corrected
- ▶ Subsequent periods need not to repeat these disclosures.

IFRS 19

Subsidiaries without Public Accountability: Disclosures





IFRS 19 *Subsidiaries without Public Accountability: Disclosures*

CORE PRINCIPLE

An eligible subsidiary is permitted to apply reduced disclosure requirements as per IFRS 19 instead of the disclosure requirements in other IFRS Accounting Standards.

DISCLOSURE REQUIREMENTS TO BE APPLIED

- ▶ An entity electing to apply IFRS 19 applies:
 - ▶ The disclosure requirements of IFRS 19 and
 - ▶ Requirements other than disclosure requirements (recognition, measurement and presentation) in other IFRS Accounting Standards.
- ▶ An entity electing to apply IFRS 19 need not apply the disclosure requirements in other IFRS Accounting Standards nor apply any statements about, or references to, those disclosure requirements, except the requirements given below.
- ▶ Notwithstanding the above, an entity applying IFRS 19 is required to apply:
 - ▶ Disclosure requirements in other IFRS Accounting Standards that remain applicable, which are specified in IFRS 19.
 - ▶ All the disclosure requirements in IFRS 8, IFRS 17 or IAS 33, if these Standards are applied by the entity.
 - ▶ Disclosure requirements about the entity's transition to a new or amended IFRS Accounting Standard, which are included in that Standard. Any relief available to an entity applying IFRS 19 from these transition requirements will be set out in that Standard.
- ▶ An entity applying IFRS 19 need not provide a specific disclosure required by IFRS 19 if the information resulting from that disclosure would not be material.
- ▶ An entity shall consider whether to provide additional disclosures when compliance with the specific requirements in IFRS 19 is insufficient to enable users of financial statements to understand the effect of transactions and other events and conditions.

ELECTING/ REVOKING AN ELECTION TO APPLY IFRS 19

- ▶ An entity that elects to apply IFRS 19 in one reporting period may later revoke that election.
- ▶ An entity may elect to apply IFRS 19 more than once.
- ▶ The entity shall provide comparative information with respect to the preceding period for all amounts reported in the current period's financial statements, unless IFRS 19 or another IFRS Accounting Standard permits or requires otherwise.
- ▶ The requirements for changes in accounting policies in IAS 8 do not apply to electing or revoking an election to apply IFRS 19.

STATEMENT OF COMPLIANCE

- ▶ An entity that applies IFRS 19 shall, as part of the unreserved statement of compliance with IFRS Accounting Standards, state that it has applied IFRS 19.

EFFECTIVE DATE

- ▶ IFRS 19 is applicable to annual reporting periods beginning 1 January 2027, with earlier application permitted.

SCOPE

An entity may elect to apply IFRS 19 in its consolidated, separate or individual financial statements if, and only if, at the end of the reporting period:

- ▶ It is a subsidiary;
- ▶ It does not have public accountability; and
- ▶ It has an ultimate or intermediate parent that produces consolidated financial statements available for public use that comply with IFRS Accounting Standards.

PUBLIC ACCOUNTABILITY

An entity has public accountability if:

- ▶ Its debt or equity instruments are traded in a public market or it is in the process of issuing such instruments for trading in a public market; or
- ▶ It holds assets in a fiduciary capacity for a broad group of outsiders as one of its primary businesses.

SUBSIDIARY AND GROUP

Defined in Appendix A of IFRS 10.

INTERMEDIATE PARENT

- ▶ An intermediate parent assesses its eligibility to apply IFRS 19 in its separate financial statements, regardless of whether other group entities, or the group as a whole, have public accountability.
- ▶ An intermediate parent that does not have public accountability and meets the other eligibility conditions may apply IFRS 19 in its separate financial statements even if it does not apply it in its consolidated financial statements.

INTERACTION WITH IFRS 1

- ▶ An entity that applies IFRS 19 when it prepares its first IFRS financial statements shall apply the disclosure requirements in IFRS 19, rather than IFRS 1.
- ▶ Electing or revoking an election to apply IFRS 19 does not, on its own, result in an entity meeting the definition of a first-time adopter of IFRS Accounting Standards in IFRS 1.

INTERACTION WITH IFRS 18

- ▶ IFRS 18 is applicable to annual reporting periods beginning 1 January 2027, with earlier application permitted, i.e. it has the same effective date as IFRS 19.
- ▶ An entity may elect to apply IFRS 19 before it applies IFRS 18. In this case, the entity shall apply the reduced disclosure requirements for IAS 1 included in Appendix B of IFRS 19.



IFRS 19 *Subsidiaries without Public Accountability: Disclosures*

STRUCTURE OF IFRS 19

- ▶ Disclosure requirements in IFRS 19 are organised by IFRS Accounting Standard.
- ▶ The following tables illustrate the reduced disclosure requirements in IFRS 19 for IAS 16 *Property, Plant and Equipment*.

DISCLOSURE REQUIREMENTS IN IFRS 19 RELATING TO IAS 16

Paragraph 200: An entity shall disclose, for each class of property, plant and equipment:

- the measurement bases used for determining the gross carrying amount;
- the depreciation methods used;
- the useful lives or the depreciation rates used;
- the gross carrying amount and the accumulated depreciation (aggregated with accumulated impairment losses) at the beginning and end of the reporting period; and
- a reconciliation (comparative information is not required) 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 in accordance with IFRS 5 and other disposals;
 - acquisitions through business combinations;
 - increases or decreases resulting from revaluations under paragraphs 31, 39 and 40 of IAS 16, and from impairment losses recognised or reversed in other comprehensive income in accordance with IAS 36;
 - impairment losses recognised in profit or loss in accordance with IAS 36;
 - impairment losses reversed in profit or loss in accordance with IAS 36;
 - depreciation; and
 - other changes

Paragraph 201: An entity shall also disclose:

- the existence and amounts of restrictions on title, and property, plant and equipment pledged as security for liabilities; and
- the amount of contractual commitments for the acquisition of property, plant and equipment.

Paragraph 202: If items of property, plant and equipment are stated at revalued amounts, an entity shall disclose, in addition to the disclosures required by paragraphs 95–97:

- the effective date of the revaluation;
- whether an independent valuer was involved;
- for each revalued class of property, plant and equipment, the carrying amount that would have been recognised had the assets been carried under the cost model; and
- the revaluation surplus, indicating the change for the period and any restrictions on the distribution of the balance to shareholders.

DISCLOSURE REQUIREMENTS IN IAS 16 NOT INCLUDED IN IFRS 19

Paragraph 73: An entity shall disclose, for each class of property, plant and equipment:

-
- a reconciliation of the carrying amount at the beginning and end of the period showing:
 - the net exchange differences arising on the translation of the financial statements from the functional currency into a different presentation currency, including the translation of a foreign operation into the presentation currency of the reporting entity;.....

Paragraph 74: The financial statements shall also disclose:

-
- the amount of expenditures recognised in the carrying amount of an item of property, plant and equipment in the course of its construction

Paragraphs 74A-76: Entirely excluded in IFRS 19

Paragraphs 78-79: Entirely excluded in IFRS 19

.....Question & Answer.....

