

International Accounting Standard 21

The Effects of Changes in Foreign Exchange Rates

In April 2001 the International Accounting Standards Board (IASB) adopted IAS 21 *The Effects of Changes in Foreign Exchange Rates*, which had originally been issued by the International Accounting Standards Committee in December 1983. IAS 21 *The Effects of Changes in Foreign Exchange Rates* replaced IAS 21 *Accounting for the Effects of Changes in Foreign Exchange Rates* (issued in July 1983).

In December 2003 the IASB issued a revised IAS 21 as part of its initial agenda of technical projects. The revised IAS 21 also incorporated the guidance contained in three related Interpretations (SIC-11 *Foreign Exchange—Capitalisation of Losses Resulting from Severe Currency Devaluations*, SIC-19 *Reporting Currency—Measurement and Presentation of Financial Statements under IAS 21 and IAS 29* and SIC-30 *Reporting Currency—Translation from Measurement Currency to Presentation Currency*). The IASB also amended SIC-7 *Introduction of the Euro*.

The IASB amended IAS 21 in December 2005 to require that some types of exchange differences arising from a monetary item should be separately recognised as equity.

Other IFRSs have made minor consequential amendments to IAS 21. They include IAS 1 *Presentation of Financial Statements* (as revised in September 2007), IFRS 9 *Financial Instruments* (issued November 2009 and October 2010) and *Improvements to IFRSs* (issued May 2010).

IAS 21

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APPROVAL BY THE BOARD OF IAS 21 ISSUED IN DECEMBER 2003

APPROVAL BY THE BOARD OF *NET INVESTMENT IN A FOREIGN OPERATION* (AMENDMENT TO IAS 21) ISSUED IN DECEMBER 2005

BASIS FOR CONCLUSIONS

International Accounting Standard 21 *The Effects of Changes in Foreign Exchange Rates* (IAS 21) is set out in paragraphs 1–62 and the Appendix. All the paragraphs have equal authority but retain the IASC format of the Standard when it was adopted by the IASB. IAS 21 should be read in the context of its objective and the Basis for Conclusions, the *Preface to International Financial Reporting Standards* and the *Conceptual Framework for Financial Reporting*. IAS 8 *Accounting Policies, Changes in Accounting Estimates and Errors* provides a basis for selecting and applying accounting policies in the absence of explicit guidance.

Introduction

IN1 International Accounting Standard 21 *The Effects of Changes in Foreign Exchange Rates* (IAS 21) replaces IAS 21 *The Effects of Changes in Foreign Exchange Rates* (revised in 1993), and should be applied for annual periods beginning on or after 1 January 2005. Earlier application is encouraged. The Standard also replaces the following Interpretations:

- SIC-11 *Foreign Exchange—Capitalisation of Losses Resulting from Severe Currency Devaluations*
- SIC-19 *Reporting Currency—Measurement and Presentation of Financial Statements under IAS 21 and IAS 29*
- SIC-30 *Reporting Currency—Translation from Measurement Currency to Presentation Currency*.

Reasons for revising IAS 21

IN2 The International Accounting Standards Board developed this revised IAS 21 as part of its project on Improvements to International Accounting Standards. The project was undertaken in the light of queries and criticisms raised in relation to the Standards by securities regulators, professional accountants and other interested parties. The objectives of the project were to reduce or eliminate alternatives, redundancies and conflicts within the Standards, to deal with some convergence issues and to make other improvements.

IN3 For IAS 21 the Board's main objective was to provide additional guidance on the translation method and on determining the functional and presentation currencies. The Board did not reconsider the fundamental approach to accounting for the effects of changes in foreign exchange rates contained in IAS 21.

The main changes

IN4 The main changes from the previous version of IAS 21 are described below.

Scope

IN5 The Standard excludes from its scope foreign currency derivatives that are within the scope of IFRS 9 *Financial Instruments*. Similarly, the material on hedge accounting has been moved to IAS 39 *Financial Instruments: Recognition and Measurement*.

Definitions

IN6 The notion of 'reporting currency' has been replaced with two notions:

- functional currency, ie the currency of the primary economic environment in which the entity operates. The term 'functional currency' is used in place of 'measurement currency' (the term used in SIC-19) because it is the more commonly used term, but with essentially the same meaning.

- presentation currency, ie the currency in which financial statements are presented.

Definitions—functional currency

IN7 When a reporting entity prepares financial statements, the Standard requires each individual entity included in the reporting entity—whether it is a stand-alone entity, an entity with foreign operations (such as a parent) or a foreign operation (such as a subsidiary or branch)—to determine its functional currency and measure its results and financial position in that currency. The new material on functional currency incorporates some of the guidance previously included in SIC-19 on how to determine a measurement currency. However, the Standard gives greater emphasis than SIC-19 gave to the currency of the economy that determines the pricing of transactions, as opposed to the currency in which transactions are denominated.

IN8 As a result of these changes and the incorporation of guidance previously in SIC-19:

- an entity (whether a stand-alone entity or a foreign operation) does not have a free choice of functional currency.
- an entity cannot avoid restatement in accordance with IAS 29 *Financial Reporting in Hyperinflationary Economies* by, for example, adopting a stable currency (such as the functional currency of its parent) as its functional currency.

IN9 The Standard revises the requirements in the previous version of IAS 21 for distinguishing between foreign operations that are integral to the operations of the reporting entity (referred to below as 'integral foreign operations') and foreign entities. The requirements are now among the indicators of an entity's functional currency. As a result:

- there is no distinction between integral foreign operations and foreign entities. Rather, an entity that was previously classified as an integral foreign operation will have the same functional currency as the reporting entity.
- only one translation method is used for foreign operations—namely that described in the previous version of IAS 21 as applying to foreign entities (see paragraph IN13).
- the paragraphs dealing with the distinction between an integral foreign operation and a foreign entity and the paragraph specifying the translation method to be used for the former have been deleted.

Reporting foreign currency transactions in the functional currency—recognition of exchange differences

IN10 The Standard removes the limited option in the previous version of IAS 21 to capitalise exchange differences resulting from a severe devaluation or depreciation of a currency against which there is no means of hedging. Under the Standard, such exchange differences are now recognised in profit or loss. Consequently, SIC-11, which outlined restricted circumstances in which such

exchange differences may be capitalised, has been superseded since capitalisation of such exchange differences is no longer permitted in any circumstances.

Reporting foreign currency transactions in the functional currency—change in functional currency

IN11 The Standard replaces the previous requirement for accounting for a change in the classification of a foreign operation (which is now redundant) with a requirement that a change in functional currency is accounted for prospectively.

Use of a presentation currency other than the functional currency—translation to the presentation currency

IN12 The Standard permits an entity to present its financial statements in any currency (or currencies). For this purpose, an entity could be a stand-alone entity, a parent preparing consolidated financial statements in accordance with IFRS 10 *Consolidated Financial Statements* or a parent, an investor with joint control of, or significant influence over, an investee preparing separate financial statements in accordance with IAS 27 *Separate Financial Statements*.

IN13 An entity is required to translate its results and financial position from its functional currency into a presentation currency (or currencies) using the method required for translating a foreign operation for inclusion in the reporting entity's financial statements. Under this method, assets and liabilities are translated at the closing rate, and income and expenses are translated at the exchange rates at the dates of the transactions (or at the average rate for the period when this is a reasonable approximation).

IN14 The Standard requires comparative amounts to be translated as follows:

- (a) for an entity whose functional currency is not the currency of a hyperinflationary economy:
 - (i) assets and liabilities in each statement of financial position presented are translated at the closing rate at the date of that statement of financial position (ie last year's comparatives are translated at last year's closing rate).
 - (ii) income and expenses in each statement presenting profit or loss and other comprehensive income are translated at exchange rates at the dates of the transactions (ie last year's comparatives are translated at last year's actual or average rate).
- (b) for an entity whose functional currency is the currency of a hyperinflationary economy, and for which the comparative amounts are translated into the currency of a different hyperinflationary economy, all amounts (eg amounts in a statement of financial position and statement of comprehensive income) are translated at the closing rate of the most recent statement of financial position presented (ie last year's comparatives, as adjusted for subsequent changes in the price level, are translated at this year's closing rate).

- (c) for an entity whose functional currency is the currency of a hyperinflationary economy, and for which the comparative amounts are translated into the currency of a non-hyperinflationary economy, all amounts are those presented in the prior year financial statements (ie not adjusted for subsequent changes in the price level or subsequent changes in exchange rates).

This translation method, like that described in paragraph IN13, applies when translating the financial statements of a foreign operation for inclusion in the financial statements of the reporting entity, and when translating the financial statements of an entity into a different presentation currency.

Use of a presentation currency other than the functional currency—translation of a foreign operation

- IN15 The Standard requires goodwill and fair value adjustments to assets and liabilities that arise on the acquisition of a foreign entity to be treated as part of the assets and liabilities of the acquired entity and translated at the closing rate.

Disclosure

- IN16 The Standard includes most of the disclosure requirements of SIC-30. These apply when a translation method different from that described in paragraphs IN13 and IN14 is used or other supplementary information (such as an extract from the full financial statements) is displayed in a currency other than the functional currency or the presentation currency.
- IN17 In addition, entities must disclose when there has been a change in functional currency, and the reasons for the change.

International Accounting Standard 21

The Effects of Changes in Foreign Exchange Rates

Objective

- 1 An entity may carry on foreign activities in two ways. It may have transactions in foreign currencies or it may have foreign operations. In addition, an entity may present its financial statements in a foreign currency. The objective of this Standard is to prescribe how to include foreign currency transactions and foreign operations in the financial statements of an entity and how to translate financial statements into a presentation currency.
- 2 The principal issues are which exchange rate(s) to use and how to report the effects of changes in exchange rates in the financial statements.

Scope

- 3 **This Standard shall be applied:¹**
 - (a) **in accounting for transactions and balances in foreign currencies, except for those derivative transactions and balances that are within the scope of IFRS 9 *Financial Instruments*;**
 - (b) **in translating the results and financial position of foreign operations that are included in the financial statements of the entity by consolidation or the equity method; and**
 - (c) **in translating an entity's results and financial position into a presentation currency.**
- 4 IFRS 9 applies to many foreign currency derivatives and, accordingly, these are excluded from the scope of this Standard. However, those foreign currency derivatives that are not within the scope of IFRS 9 (eg some foreign currency derivatives that are embedded in other contracts) are within the scope of this Standard. In addition, this Standard applies when an entity translates amounts relating to derivatives from its functional currency to its presentation currency.
- 5 This Standard does not apply to hedge accounting for foreign currency items, including the hedging of a net investment in a foreign operation. IAS 39 applies to hedge accounting.
- 6 This Standard applies to the presentation of an entity's financial statements in a foreign currency and sets out requirements for the resulting financial statements to be described as complying with International Financial Reporting Standards (IFRSs). For translations of financial information into a foreign currency that do not meet these requirements, this Standard specifies information to be disclosed.

¹ See also SIC-7 *Introduction of the Euro*.

- 7 This Standard does not apply to the presentation in a statement of cash flows of the cash flows arising from transactions in a foreign currency, or to the translation of cash flows of a foreign operation (see IAS 7 *Statement of Cash Flows*).

Definitions

- 8 **The following terms are used in this Standard with the meanings specified:**

Closing rate is the spot exchange rate at the end of the reporting period.

Exchange difference is the difference resulting from translating a given number of units of one currency into another currency at different exchange rates.

Exchange rate is the ratio of exchange for two currencies.

Fair value is the price that would be received to sell an asset or paid to transfer a liability in an orderly transaction between market participants at the measurement date. (See IFRS 13 *Fair Value Measurement*.)

Foreign currency is a currency other than the functional currency of the entity.

Foreign operation is an entity that is a subsidiary, associate, joint arrangement or branch of a reporting entity, the activities of which are based or conducted in a country or currency other than those of the reporting entity.

Functional currency is the currency of the primary economic environment in which the entity operates.

A group is a parent and all its subsidiaries.

Monetary items are units of currency held and assets and liabilities to be received or paid in a fixed or determinable number of units of currency.

Net investment in a foreign operation is the amount of the reporting entity's interest in the net assets of that operation.

Presentation currency is the currency in which the financial statements are presented.

Spot exchange rate is the exchange rate for immediate delivery.

Elaboration on the definitions

Functional currency

- 9 The primary economic environment in which an entity operates is normally the one in which it primarily generates and expends cash. An entity considers the following factors in determining its functional currency:

- (a) the currency:
 - (i) that mainly influences sales prices for goods and services (this will often be the currency in which sales prices for its goods and services are denominated and settled); and

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- (ii) of the country whose competitive forces and regulations mainly determine the sales prices of its goods and services.
 - (b) the currency that mainly influences labour, material and other costs of providing goods or services (this will often be the currency in which such costs are denominated and settled).
- 10 The following factors may also provide evidence of an entity's functional currency:
- (a) the currency in which funds from financing activities (ie issuing debt and equity instruments) are generated.
 - (b) the currency in which receipts from operating activities are usually retained.
- 11 The following additional factors are considered in determining the functional currency of a foreign operation, and whether its functional currency is the same as that of the reporting entity (the reporting entity, in this context, being the entity that has the foreign operation as its subsidiary, branch, associate or joint arrangement):
- (a) whether the activities of the foreign operation are carried out as an extension of the reporting entity, rather than being carried out with a significant degree of autonomy. An example of the former is when the foreign operation only sells goods imported from the reporting entity and remits the proceeds to it. An example of the latter is when the operation accumulates cash and other monetary items, incurs expenses, generates income and arranges borrowings, all substantially in its local currency.
 - (b) whether transactions with the reporting entity are a high or a low proportion of the foreign operation's activities.
 - (c) whether cash flows from the activities of the foreign operation directly affect the cash flows of the reporting entity and are readily available for remittance to it.
 - (d) whether cash flows from the activities of the foreign operation are sufficient to service existing and normally expected debt obligations without funds being made available by the reporting entity.
- 12 When the above indicators are mixed and the functional currency is not obvious, management uses its judgement to determine the functional currency that most faithfully represents the economic effects of the underlying transactions, events and conditions. As part of this approach, management gives priority to the primary indicators in paragraph 9 before considering the indicators in paragraphs 10 and 11, which are designed to provide additional supporting evidence to determine an entity's functional currency.
- 13 An entity's functional currency reflects the underlying transactions, events and conditions that are relevant to it. Accordingly, once determined, the functional currency is not changed unless there is a change in those underlying transactions, events and conditions.

- 14 If the functional currency is the currency of a hyperinflationary economy, the entity's financial statements are restated in accordance with IAS 29 *Financial Reporting in Hyperinflationary Economies*. An entity cannot avoid restatement in accordance with IAS 29 by, for example, adopting as its functional currency a currency other than the functional currency determined in accordance with this Standard (such as the functional currency of its parent).

Net investment in a foreign operation

- 15 An entity may have a monetary item that is receivable from or payable to a foreign operation. An item for which settlement is neither planned nor likely to occur in the foreseeable future is, in substance, a part of the entity's net investment in that foreign operation, and is accounted for in accordance with paragraphs 32 and 33. Such monetary items may include long-term receivables or loans. They do not include trade receivables or trade payables.
- 15A The entity that has a monetary item receivable from or payable to a foreign operation described in paragraph 15 may be any subsidiary of the group. For example, an entity has two subsidiaries, A and B. Subsidiary B is a foreign operation. Subsidiary A grants a loan to Subsidiary B. Subsidiary A's loan receivable from Subsidiary B would be part of the entity's net investment in Subsidiary B if settlement of the loan is neither planned nor likely to occur in the foreseeable future. This would also be true if Subsidiary A were itself a foreign operation.

Monetary items

- 16 The essential feature of a monetary item is a right to receive (or an obligation to deliver) a fixed or determinable number of units of currency. Examples include: pensions and other employee benefits to be paid in cash; provisions that are to be settled in cash; and cash dividends that are recognised as a liability. Similarly, a contract to receive (or deliver) a variable number of the entity's own equity instruments or a variable amount of assets in which the fair value to be received (or delivered) equals a fixed or determinable number of units of currency is a monetary item. Conversely, the essential feature of a non-monetary item is the absence of a right to receive (or an obligation to deliver) a fixed or determinable number of units of currency. Examples include: amounts prepaid for goods and services (eg prepaid rent); goodwill; intangible assets; inventories; property, plant and equipment; and provisions that are to be settled by the delivery of a non-monetary asset.

Summary of the approach required by this Standard

- 17 In preparing financial statements, each entity—whether a stand-alone entity, an entity with foreign operations (such as a parent) or a foreign operation (such as a subsidiary or branch)—determines its functional currency in accordance with paragraphs 9–14. The entity translates foreign currency items into its functional currency and reports the effects of such translation in accordance with paragraphs 20–37 and 50.
- 18 Many reporting entities comprise a number of individual entities (eg a group is made up of a parent and one or more subsidiaries). Various types of entities,

whether members of a group or otherwise, may have investments in associates or joint arrangements. They may also have branches. It is necessary for the results and financial position of each individual entity included in the reporting entity to be translated into the currency in which the reporting entity presents its financial statements. This Standard permits the presentation currency of a reporting entity to be any currency (or currencies). The results and financial position of any individual entity within the reporting entity whose functional currency differs from the presentation currency are translated in accordance with paragraphs 38–50.

- 19 This Standard also permits a stand-alone entity preparing financial statements or an entity preparing separate financial statements in accordance with IAS 27 *Separate Financial Statements* to present its financial statements in any currency (or currencies). If the entity's presentation currency differs from its functional currency, its results and financial position are also translated into the presentation currency in accordance with paragraphs 38–50.

Reporting foreign currency transactions in the functional currency

Initial recognition

- 20 A foreign currency transaction is a transaction that is denominated or requires settlement in a foreign currency, including transactions arising when an entity:
- (a) buys or sells goods or services whose price is denominated in a foreign currency;
 - (b) borrows or lends funds when the amounts payable or receivable are denominated in a foreign currency; or
 - (c) otherwise acquires or disposes of assets, or incurs or settles liabilities, denominated in a foreign currency.

- 21 **A foreign currency transaction shall be recorded, on initial recognition in the functional currency, by applying to the foreign currency amount the spot exchange rate between the functional currency and the foreign currency at the date of the transaction.**

- 22 The date of a transaction is the date on which the transaction first qualifies for recognition in accordance with IFRSs. For practical reasons, a rate that approximates the actual rate at the date of the transaction is often used, for example, an average rate for a week or a month might be used for all transactions in each foreign currency occurring during that period. However, if exchange rates fluctuate significantly, the use of the average rate for a period is inappropriate.

Reporting at the ends of subsequent reporting periods

- 23 **At the end of each reporting period:**
- (a) **foreign currency monetary items shall be translated using the closing rate;**

- (b) **non-monetary items that are measured in terms of historical cost in a foreign currency shall be translated using the exchange rate at the date of the transaction; and**
- (c) **non-monetary items that are measured at fair value in a foreign currency shall be translated using the exchange rates at the date when the fair value was measured.**

24 The carrying amount of an item is determined in conjunction with other relevant Standards. For example, property, plant and equipment may be measured in terms of fair value or historical cost in accordance with IAS 16 *Property, Plant and Equipment*. Whether the carrying amount is determined on the basis of historical cost or on the basis of fair value, if the amount is determined in a foreign currency it is then translated into the functional currency in accordance with this Standard.

25 The carrying amount of some items is determined by comparing two or more amounts. For example, the carrying amount of inventories is the lower of cost and net realisable value in accordance with IAS 2 *Inventories*. Similarly, in accordance with IAS 36 *Impairment of Assets*, the carrying amount of an asset for which there is an indication of impairment is the lower of its carrying amount before considering possible impairment losses and its recoverable amount. When such an asset is non-monetary and is measured in a foreign currency, the carrying amount is determined by comparing:

- (a) the cost or carrying amount, as appropriate, translated at the exchange rate at the date when that amount was determined (ie the rate at the date of the transaction for an item measured in terms of historical cost); and
- (b) the net realisable value or recoverable amount, as appropriate, translated at the exchange rate at the date when that value was determined (eg the closing rate at the end of the reporting period).

The effect of this comparison may be that an impairment loss is recognised in the functional currency but would not be recognised in the foreign currency, or vice versa.

26 When several exchange rates are available, the rate used is that at which the future cash flows represented by the transaction or balance could have been settled if those cash flows had occurred at the measurement date. If exchangeability between two currencies is temporarily lacking, the rate used is the first subsequent rate at which exchanges could be made.

Recognition of exchange differences

27 As noted in paragraphs 3(a) and 5, IAS 39 applies to hedge accounting for foreign currency items. The application of hedge accounting requires an entity to account for some exchange differences differently from the treatment of exchange differences required by this Standard. For example, IAS 39 requires that exchange differences on monetary items that qualify as hedging instruments in a cash flow hedge are recognised initially in other comprehensive income to the extent that the hedge is effective.

28 Exchange differences arising on the settlement of monetary items or on translating monetary items at rates different from those at which they were translated on initial recognition during the period or in previous financial statements shall be recognised in profit or loss in the period in which they arise, except as described in paragraph 32.

29 When monetary items arise from a foreign currency transaction and there is a change in the exchange rate between the transaction date and the date of settlement, an exchange difference results. When the transaction is settled within the same accounting period as that in which it occurred, all the exchange difference is recognised in that period. However, when the transaction is settled in a subsequent accounting period, the exchange difference recognised in each period up to the date of settlement is determined by the change in exchange rates during each period.

30 When a gain or loss on a non-monetary item is recognised in other comprehensive income, any exchange component of that gain or loss shall be recognised in other comprehensive income. Conversely, when a gain or loss on a non-monetary item is recognised in profit or loss, any exchange component of that gain or loss shall be recognised in profit or loss.

31 Other IFRSs require some gains and losses to be recognised in other comprehensive income. For example, IAS 16 requires some gains and losses arising on a revaluation of property, plant and equipment to be recognised in other comprehensive income. When such an asset is measured in a foreign currency, paragraph 23(c) of this Standard requires the revalued amount to be translated using the rate at the date the value is determined, resulting in an exchange difference that is also recognised in other comprehensive income.

32 Exchange differences arising on a monetary item that forms part of a reporting entity's net investment in a foreign operation (see paragraph 15) shall be recognised in profit or loss in the separate financial statements of the reporting entity or the individual financial statements of the foreign operation, as appropriate. In the financial statements that include the foreign operation and the reporting entity (eg consolidated financial statements when the foreign operation is a subsidiary), such exchange differences shall be recognised initially in other comprehensive income and reclassified from equity to profit or loss on disposal of the net investment in accordance with paragraph 48.

33 When a monetary item forms part of a reporting entity's net investment in a foreign operation and is denominated in the functional currency of the reporting entity, an exchange difference arises in the foreign operation's individual financial statements in accordance with paragraph 28. If such an item is denominated in the functional currency of the foreign operation, an exchange difference arises in the reporting entity's separate financial statements in accordance with paragraph 28. If such an item is denominated in a currency other than the functional currency of either the reporting entity or the foreign operation, an exchange difference arises in the reporting entity's separate financial statements and in the foreign operation's individual financial statements in accordance with paragraph 28. Such exchange differences are

recognised in other comprehensive income in the financial statements that include the foreign operation and the reporting entity (ie financial statements in which the foreign operation is consolidated or accounted for using the equity method).

- 34 When an entity keeps its books and records in a currency other than its functional currency, at the time the entity prepares its financial statements all amounts are translated into the functional currency in accordance with paragraphs 20–26. This produces the same amounts in the functional currency as would have occurred had the items been recorded initially in the functional currency. For example, monetary items are translated into the functional currency using the closing rate, and non-monetary items that are measured on a historical cost basis are translated using the exchange rate at the date of the transaction that resulted in their recognition.

Change in functional currency

- 35 **When there is a change in an entity's functional currency, the entity shall apply the translation procedures applicable to the new functional currency prospectively from the date of the change.**

- 36 As noted in paragraph 13, the functional currency of an entity reflects the underlying transactions, events and conditions that are relevant to the entity. Accordingly, once the functional currency is determined, it can be changed only if there is a change to those underlying transactions, events and conditions. For example, a change in the currency that mainly influences the sales prices of goods and services may lead to a change in an entity's functional currency.

- 37 The effect of a change in functional currency is accounted for prospectively. In other words, an entity translates all items into the new functional currency using the exchange rate at the date of the change. The resulting translated amounts for non-monetary items are treated as their historical cost. Exchange differences arising from the translation of a foreign operation previously recognised in other comprehensive income in accordance with paragraphs 32 and 39(c) are not reclassified from equity to profit or loss until the disposal of the operation.

Use of a presentation currency other than the functional currency

Translation to the presentation currency

- 38 An entity may present its financial statements in any currency (or currencies). If the presentation currency differs from the entity's functional currency, it translates its results and financial position into the presentation currency. For example, when a group contains individual entities with different functional currencies, the results and financial position of each entity are expressed in a common currency so that consolidated financial statements may be presented.
- 39 **The results and financial position of an entity whose functional currency is not the currency of a hyperinflationary economy shall be translated into a different presentation currency using the following procedures:**

- (a) **assets and liabilities for each statement of financial position presented (ie including comparatives) shall be translated at the closing rate at the date of that statement of financial position;**
- (b) **income and expenses for each statement presenting profit or loss and other comprehensive income (ie including comparatives) shall be translated at exchange rates at the dates of the transactions; and**
- (c) **all resulting exchange differences shall be recognised in other comprehensive income.**

40 For practical reasons, a rate that approximates the exchange rates at the dates of the transactions, for example an average rate for the period, is often used to translate income and expense items. However, if exchange rates fluctuate significantly, the use of the average rate for a period is inappropriate.

41 The exchange differences referred to in paragraph 39(c) result from:

- (a) translating income and expenses at the exchange rates at the dates of the transactions and assets and liabilities at the closing rate.
- (b) translating the opening net assets at a closing rate that differs from the previous closing rate.

These exchange differences are not recognised in profit or loss because the changes in exchange rates have little or no direct effect on the present and future cash flows from operations. The cumulative amount of the exchange differences is presented in a separate component of equity until disposal of the foreign operation. When the exchange differences relate to a foreign operation that is consolidated but not wholly-owned, accumulated exchange differences arising from translation and attributable to non-controlling interests are allocated to, and recognised as part of, non-controlling interests in the consolidated statement of financial position.

42 **The results and financial position of an entity whose functional currency is the currency of a hyperinflationary economy shall be translated into a different presentation currency using the following procedures:**

- (a) **all amounts (ie assets, liabilities, equity items, income and expenses, including comparatives) shall be translated at the closing rate at the date of the most recent statement of financial position, except that**
- (b) **when amounts are translated into the currency of a non-hyperinflationary economy, comparative amounts shall be those that were presented as current year amounts in the relevant prior year financial statements (ie not adjusted for subsequent changes in the price level or subsequent changes in exchange rates).**

43 **When an entity's functional currency is the currency of a hyperinflationary economy, the entity shall restate its financial statements in accordance with IAS 29 before applying the translation method set out in paragraph 42, except for comparative amounts that are translated into a currency of a non-hyperinflationary economy**

(see paragraph 42(b)). When the economy ceases to be hyperinflationary and the entity no longer restates its financial statements in accordance with IAS 29, it shall use as the historical costs for translation into the presentation currency the amounts restated to the price level at the date the entity ceased restating its financial statements.

Translation of a foreign operation

- 44 Paragraphs 45–47, in addition to paragraphs 38–43, apply when the results and financial position of a foreign operation are translated into a presentation currency so that the foreign operation can be included in the financial statements of the reporting entity by consolidation or the equity method.
- 45 The incorporation of the results and financial position of a foreign operation with those of the reporting entity follows normal consolidation procedures, such as the elimination of intragroup balances and intragroup transactions of a subsidiary (see IFRS 10 *Consolidated Financial Statements*). However, an intragroup monetary asset (or liability), whether short-term or long-term, cannot be eliminated against the corresponding intragroup liability (or asset) without showing the results of currency fluctuations in the consolidated financial statements. This is because the monetary item represents a commitment to convert one currency into another and exposes the reporting entity to a gain or loss through currency fluctuations. Accordingly, in the consolidated financial statements of the reporting entity, such an exchange difference is recognised in profit or loss or, if it arises from the circumstances described in paragraph 32, it is recognised in other comprehensive income and accumulated in a separate component of equity until the disposal of the foreign operation.
- 46 When the financial statements of a foreign operation are as of a date different from that of the reporting entity, the foreign operation often prepares additional statements as of the same date as the reporting entity's financial statements. When this is not done, IFRS 10 allows the use of a different date provided that the difference is no greater than three months and adjustments are made for the effects of any significant transactions or other events that occur between the different dates. In such a case, the assets and liabilities of the foreign operation are translated at the exchange rate at the end of the reporting period of the foreign operation. Adjustments are made for significant changes in exchange rates up to the end of the reporting period of the reporting entity in accordance with IFRS 10. The same approach is used in applying the equity method to associates and joint ventures in accordance with IAS 28 (as amended in 2011).
- 47 **Any goodwill arising on the acquisition of a foreign operation and any fair value adjustments to the carrying amounts of assets and liabilities arising on the acquisition of that foreign operation shall be treated as assets and liabilities of the foreign operation. Thus they shall be expressed in the functional currency of the foreign operation and shall be translated at the closing rate in accordance with paragraphs 39 and 42.**

Disposal or partial disposal of a foreign operation

- 48 **On the disposal of a foreign operation, the cumulative amount of the exchange differences relating to that foreign operation, recognised in other comprehensive income and accumulated in the separate component of equity, shall be reclassified from equity to profit or loss (as a reclassification adjustment) when the gain or loss on disposal is recognised (see IAS 1 *Presentation of Financial Statements* (as revised in 2007)).**
- 48A In addition to the disposal of an entity's entire interest in a foreign operation, the following partial disposals are accounted for as disposals:
- (a) when the partial disposal involves the loss of control of a subsidiary that includes a foreign operation, regardless of whether the entity retains a non-controlling interest in its former subsidiary after the partial disposal; and
 - (b) when the retained interest after the partial disposal of an interest in a joint arrangement or a partial disposal of an interest in an associate that includes a foreign operation is a financial asset that includes a foreign operation.
- 48B On disposal of a subsidiary that includes a foreign operation, the cumulative amount of the exchange differences relating to that foreign operation that have been attributed to the non-controlling interests shall be derecognised, but shall not be reclassified to profit or loss.
- 48C **On the partial disposal of a subsidiary that includes a foreign operation, the entity shall re-attribute the proportionate share of the cumulative amount of the exchange differences recognised in other comprehensive income to the non-controlling interests in that foreign operation. In any other partial disposal of a foreign operation the entity shall reclassify to profit or loss only the proportionate share of the cumulative amount of the exchange differences recognised in other comprehensive income.**
- 48D A partial disposal of an entity's interest in a foreign operation is any reduction in an entity's ownership interest in a foreign operation, except those reductions in paragraph 48A that are accounted for as disposals.
- 49 An entity may dispose or partially dispose of its interest in a foreign operation through sale, liquidation, repayment of share capital or abandonment of all, or part of, that entity. A write-down of the carrying amount of a foreign operation, either because of its own losses or because of an impairment recognised by the investor, does not constitute a partial disposal. Accordingly, no part of the foreign exchange gain or loss recognised in other comprehensive income is reclassified to profit or loss at the time of a write-down.

Tax effects of all exchange differences

- 50 Gains and losses on foreign currency transactions and exchange differences arising on translating the results and financial position of an entity (including a foreign operation) into a different currency may have tax effects. IAS 12 *Income Taxes* applies to these tax effects.

Disclosure

- 51 **In paragraphs 53 and 55–57 references to ‘functional currency’ apply, in the case of a group, to the functional currency of the parent.**
- 52 **An entity shall disclose:**
- (a) **the amount of exchange differences recognised in profit or loss except for those arising on financial instruments measured at fair value through profit or loss in accordance with IFRS 9; and**
 - (b) **net exchange differences recognised in other comprehensive income and accumulated in a separate component of equity, and a reconciliation of the amount of such exchange differences at the beginning and end of the period.**
- 53 **When the presentation currency is different from the functional currency, that fact shall be stated, together with disclosure of the functional currency and the reason for using a different presentation currency.**
- 54 **When there is a change in the functional currency of either the reporting entity or a significant foreign operation, that fact and the reason for the change in functional currency shall be disclosed.**
- 55 **When an entity presents its financial statements in a currency that is different from its functional currency, it shall describe the financial statements as complying with IFRSs only if they comply with all the requirements of IFRSs including the translation method set out in paragraphs 39 and 42.**
- 56 An entity sometimes presents its financial statements or other financial information in a currency that is not its functional currency without meeting the requirements of paragraph 55. For example, an entity may convert into another currency only selected items from its financial statements. Or, an entity whose functional currency is not the currency of a hyperinflationary economy may convert the financial statements into another currency by translating all items at the most recent closing rate. Such conversions are not in accordance with IFRSs and the disclosures set out in paragraph 57 are required.
- 57 **When an entity displays its financial statements or other financial information in a currency that is different from either its functional currency or its presentation currency and the requirements of paragraph 55 are not met, it shall:**
- (a) **clearly identify the information as supplementary information to distinguish it from the information that complies with IFRSs;**

- (b) **disclose the currency in which the supplementary information is displayed; and**
- (c) **disclose the entity's functional currency and the method of translation used to determine the supplementary information.**

Effective date and transition

- 58 An entity shall apply this Standard for annual periods beginning on or after 1 January 2005. Earlier application is encouraged. If an entity applies this Standard for a period beginning before 1 January 2005, it shall disclose that fact.
- 58A *Net Investment in a Foreign Operation* (Amendment to IAS 21), issued in December 2005, added paragraph 15A and amended paragraph 33. An entity shall apply those amendments for annual periods beginning on or after 1 January 2006. Earlier application is encouraged.
- 59 An entity shall apply paragraph 47 prospectively to all acquisitions occurring after the beginning of the financial reporting period in which this Standard is first applied. Retrospective application of paragraph 47 to earlier acquisitions is permitted. For an acquisition of a foreign operation treated prospectively but which occurred before the date on which this Standard is first applied, the entity shall not restate prior years and accordingly may, when appropriate, treat goodwill and fair value adjustments arising on that acquisition as assets and liabilities of the entity rather than as assets and liabilities of the foreign operation. Therefore, those goodwill and fair value adjustments either are already expressed in the entity's functional currency or are non-monetary foreign currency items, which are reported using the exchange rate at the date of the acquisition.
- 60 All other changes resulting from the application of this Standard shall be accounted for in accordance with the requirements of IAS 8 *Accounting Policies, Changes in Accounting Estimates and Errors*.
- 60A IAS 1 (as revised in 2007) amended the terminology used throughout IFRSs. In addition it amended paragraphs 27, 30–33, 37, 39, 41, 45, 48 and 52. An entity shall apply those amendments for annual periods beginning on or after 1 January 2009. If an entity applies IAS 1 (revised 2007) for an earlier period, the amendments shall be applied for that earlier period.
- 60B IAS 27 (as amended in 2008) added paragraphs 48A–48D and amended paragraph 49. An entity shall apply those amendments prospectively for annual periods beginning on or after 1 July 2009. If an entity applies IAS 27 (amended 2008) for an earlier period, the amendments shall be applied for that earlier period.
- 60C [Deleted]
- 60D Paragraph 60B was amended by *Improvements to IFRSs* issued in May 2010. An entity shall apply that amendment for annual periods beginning on or after 1 July 2010. Earlier application is permitted.

- 60E IFRS 9, issued in October 2010, amended paragraphs 3(a), 4 and 52(a) and deleted paragraph 60C. An entity shall apply those amendments when it applies IFRS 9 as issued in October 2010.
- 60F IFRS 10 and IFRS 11 *Joint Arrangements*, issued in May 2011, amended paragraphs 3(b), 8, 11, 18, 19, 33, 44–46 and 48A. An entity shall apply those amendments when it applies IFRS 10 and IFRS 11.
- 60G IFRS 13, issued in May 2011, amended the definition of fair value in paragraph 8 and amended paragraph 23. An entity shall apply those amendments when it applies IFRS 13.
- 60H *Presentation of Items of Other Comprehensive Income* (Amendments to IAS 1), issued in June 2011, amended paragraph 39. An entity shall apply that amendment when it applies IAS 1 as amended in June 2011.

Withdrawal of other pronouncements

- 61 This Standard supersedes IAS 21 *The Effects of Changes in Foreign Exchange Rates* (revised in 1993).
- 62 This Standard supersedes the following Interpretations:
- (a) SIC-11 *Foreign Exchange—Capitalisation of Losses Resulting from Severe Currency Devaluations*;
 - (b) SIC-19 *Reporting Currency—Measurement and Presentation of Financial Statements under IAS 21 and IAS 29*; and
 - (c) SIC-30 *Reporting Currency—Translation from Measurement Currency to Presentation Currency*.

IAS 21

Appendix **Amendments to other pronouncements**

The amendments in this appendix shall be applied for annual periods beginning on or after 1 January 2005. If an entity applies this Standard for an earlier period, these amendments shall be applied for that earlier period.

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The amendments contained in this appendix when this Standard was issued in 2003 have been incorporated into the relevant pronouncements published in this volume.