



New Zealand Equivalent to International Accounting Standard 16 Property, Plant and Equipment (NZ IAS 16)

Issued November 2004 and incorporates amendments to 31 January 2022

This Standard was issued by the New Zealand Accounting Standards Board of the External Reporting Board pursuant to section 24(1)(a) of the Financial Reporting Act 1993.

This Standard is a Regulation for the purposes of the Regulations (Disallowance) Act 1989.

NZ IAS 16 incorporates the equivalent IFRS[®] Standard as issued by the International Accounting Standards Board (IASB).

Tier 1 for-profit entities that comply with NZ IAS 16 will simultaneously be in compliance with IAS 16 *Property, Plant and Equipment*.

NZ IAS 16 includes RDR disclosure concessions and associated RDR paragraphs for entities that qualify for and elect to apply Tier 2 for-profit accounting requirements in accordance with XRB A1 *Application of the Accounting Standards Framework*. Entities that elect to report in accordance with Tier 2 accounting requirements are not required to comply with paragraphs in this Standard denoted with an asterisk (*). However, an entity is required to comply with any RDR paragraph associated with a disclosure concession that is adopted.

COPYRIGHT

© External Reporting Board (XRB) 2011

This XRB standard contains International Financial Reporting Standards (IFRS®) Foundation copyright material. Reproduction within New Zealand in unaltered form (retaining this notice) is permitted for personal and non-commercial use subject to the inclusion of an acknowledgement of the source.

Requests and enquiries concerning reproduction and rights for commercial purposes within New Zealand should be addressed to the Chief Executive, External Reporting Board at the following email address: enquiries@xrb.govt.nz and the IFRS Foundation at the following email address: permissions@ifrs.org.

All existing rights (including copyrights) in this material outside of New Zealand are reserved by the IFRS Foundation. Further information and requests for authorisation to reproduce for commercial purposes outside New Zealand should be addressed to the IFRS Foundation.

ISBN 1-877430-26-9

Copyright

IFRS Standards are issued by the
International Accounting Standards Board
Columbus Building, 7 Westferry Circus, Canary Wharf, London, E14 4HD, United Kingdom.
Tel: +44 (0)20 7246 6410
Email: info@ifrs.org Web: www.ifrs.org

Copyright © International Financial Reporting Standards Foundation All rights reserved.

Reproduced and distributed by the External Reporting Board with the permission of the IFRS Foundation.

This English language version of the IFRS Standards is the copyright of the IFRS Foundation.

1. The IFRS Foundation grants users of the English language version of IFRS Standards (Users) the permission to reproduce the IFRS Standards for
 - (i) the User's Professional Use, or
 - (ii) private study and education

Professional Use: means use of the English language version of the IFRS Standards in the User's professional capacity in connection with the business of providing accounting services for the purpose of application of IFRS Standards for preparation of financial statements and/or financial statement analysis to the User's clients or to the business in which the User is engaged as an accountant.

For the avoidance of doubt, the abovementioned usage does not include any kind of activities that make (commercial) use of the IFRS Standards other than direct or indirect application of IFRS Standards, such as but not limited to commercial seminars, conferences, commercial training or similar events.

2. For any application that falls outside Professional Use, Users shall be obliged to contact the IFRS Foundation for a separate individual licence under terms and conditions to be mutually agreed.
3. Except as otherwise expressly permitted in this notice, Users shall not, without prior written permission of the Foundation have the right to license, sublicense, transmit, transfer, sell, rent, or otherwise distribute any portion of the IFRS Standards to third parties in any form or by any means, whether electronic, mechanical or otherwise either currently known or yet to be invented.
4. Users are not permitted to modify or make alterations, additions or amendments to or create any derivative works, save as otherwise expressly permitted in this notice.
5. Commercial reproduction and use rights are strictly prohibited. For further information please contact the IFRS Foundation at permissions@ifrs.org.

The authoritative text of IFRS Standards is that issued by the International Accounting Standards Board in the English language. Copies may be obtained from the IFRS Foundation's Publications Department.

Please address publication and copyright matters in English to:

IFRS Foundation Publications Department

Columbus Building, 7 Westferry Circus, Canary Wharf, London, E14 4HD, United Kingdom.

Tel: +44 (0)20 7332 2730 Fax: +44 (0)20 7332 2749

Email: publications@ifrs.org Web: www.ifrs.org

Trade Marks



The IFRS Foundation logo, the IASB logo, the IFRS for SMEs logo, the “Hexagon Device”, “IFRS Foundation”, “eIFRS”, “IAS”, “IASB”, “IFRS for SMEs”, “IASs”, “IFRS”, “IFRSs”, “International Accounting Standards” and “International Financial Reporting Standards”, “IFRIC” and “SIC” are **Trade Marks** of the IFRS Foundation.

Disclaimer

The authoritative text of the IFRS Standards is reproduced and distributed by the External Reporting Board in respect of their application in New Zealand. The International Accounting Standards Board, the Foundation, the authors and the publishers do not accept responsibility for loss caused to any person who acts or refrains from acting in reliance on the material in this publication, whether such loss is caused by negligence or otherwise.

CONTENTS

**NEW ZEALAND EQUIVALENT TO INTERNATIONAL
ACCOUNTING STANDARD 16
*PROPERTY, PLANT AND EQUIPMENT (NZ IAS 16)***

	<i>from paragraph</i>
OBJECTIVE	1
SCOPE	NZ 1.1
DEFINITIONS	6
RECOGNITION	7
Initial costs	11
Subsequent costs	12
MEASUREMENT AT RECOGNITION	15
Elements of cost	16
Measurement of cost	23
MEASUREMENT AFTER RECOGNITION	29
Cost model	30
Revaluation model	31
Depreciation	43
Impairment	63
Compensation for impairment	65
DERECOGNITION	67
DISCLOSURE	73
TRANSITIONAL PROVISIONS	80
EFFECTIVE DATE	81
WITHDRAWAL OF OTHER PRONOUNCEMENTS	82
APPENDIX	
Amendments to other pronouncements	
HISTORY OF AMENDMENTS	

The following is available within New Zealand on the XRB website as additional material

APPROVAL BY THE IASB OF IAS 16 ISSUED IN DECEMBER 2003

APPROVAL BY THE IASB OF *CLARIFICATION OF ACCEPTABLE METHODS OF DEPRECIATION AND AMORTISATION* (AMENDMENTS TO IAS 16 AND IAS 38) ISSUED IN MAY 2014

APPROVAL BY THE IASB OF *AGRICULTURE: BEARER PLANTS* (AMENDMENTS TO IAS 16 AND IAS 41) ISSUED IN JUNE 2014

APPROVAL BY THE IASB OF *PROPERTY, PLANT AND EQUIPMENT—PROCEEDS BEFORE INTENDED USE* ISSUED IN MAY 2020

IASB BASIS FOR CONCLUSIONS

IASB DISSENTING OPINIONS

New Zealand Equivalent to International Accounting Standard 16 *Property, Plant and Equipment* (NZ IAS 16) is set out in paragraphs 1–83 and the Appendix. NZ IAS 16 is based on International Accounting Standard 16 *Property, Plant and Equipment* (IAS 16) (2003) initially issued by the International Accounting Standards Committee (IASC) and subsequently revised by the International Accounting Standards Board (IASB). All the paragraphs have equal authority but retain the IASC format of the Standard when it was adopted by the IASB. NZ IAS 16 should be read in the context of its objective and the IASB’s Basis for Conclusions on IAS 16 and the New Zealand Equivalent to the IASB *Conceptual Framework for Financial Reporting*. NZ 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.

Any New Zealand additional material is shown with either “NZ” or “RDR” preceding the paragraph number.

New Zealand Equivalent to International Accounting Standard 16

Property, Plant and Equipment (NZ IAS 16)

Objective

- 1 The objective of this Standard is to prescribe the accounting treatment for property, plant and equipment so that users of the financial statements can discern information about an entity's investment in its property, plant and equipment and the changes in such investment. The principal issues in accounting for property, plant and equipment are the recognition of the assets, the determination of their carrying amounts and the depreciation charges and impairment losses to be recognised in relation to them.

Scope

- NZ 1.1 This Standard applies to Tier 1 and Tier 2 for-profit entities.**
- NZ 1.2 A Tier 2 entity is not required to comply with the disclosure requirements in this Standard denoted with an asterisk (*). Where an entity elects to apply a disclosure concession it shall comply with any RDR paragraphs associated with that concession.**
- 2 This Standard shall be applied in accounting for property, plant and equipment except when another Standard requires or permits a different accounting treatment.**
- 3 This Standard does not apply to:
- (a) property, plant and equipment classified as held for sale in accordance with NZ IFRS 5 *Non-current Assets Held for Sale and Discontinued Operations*.
 - (b) biological assets related to agricultural activity other than bearer plants (see NZ IAS 41 *Agriculture*). This Standard applies to bearer plants but it does not apply to the produce on bearer plants.
 - (c) the recognition and measurement of exploration and evaluation assets (see NZ IFRS 6 *Exploration for and Evaluation of Mineral Resources*).
 - (d) mineral rights and mineral reserves such as oil, natural gas and similar non-regenerative resources.
- However, this Standard applies to property, plant and equipment used to develop or maintain the assets described in (b)–(d).
- 4 [Deleted by IASB]
- 5 An entity using the cost model for investment property in accordance with NZ IAS 40 *Investment Property* shall use the cost model in this Standard for owned investment property.

Definitions

- 6 The following terms are used in this Standard with the meanings specified:
- A bearer plant is a living plant that:**
- (a) is used in the production or supply of agricultural produce;
 - (b) is expected to bear produce for more than one period; and
 - (c) has a remote likelihood of being sold as agricultural produce, except for incidental scrap sales.
- (Paragraphs 5A–5B of NZ IAS 41 elaborate on this definition of a bearer plant.)
- Carrying amount** is the amount at which an asset is recognised after deducting any accumulated depreciation and accumulated impairment losses.
- Cost** is the amount of cash or cash equivalents paid or the fair value of other consideration given to acquire an asset at the time of its acquisition or construction or, where applicable, the amount attributed to that asset when initially recognised in accordance with the specific requirements of other NZ IFRSs, eg NZ IFRS 2 *Share-based Payment*.
- Depreciable amount** is the cost of an asset, or other amount substituted for cost, less its residual value.

Depreciation is the systematic allocation of the depreciable amount of an asset over its useful life.

Entity-specific value is the present value of the cash flows an entity expects to arise from the continuing use of an asset and from its disposal at the end of its useful life or expects to incur when settling a liability.

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 NZ IFRS 13 *Fair Value Measurement*.)

An **impairment loss** is the amount by which the carrying amount of an asset exceeds its recoverable amount.

Property, plant and equipment are tangible items that:

- (a) are held for use in the production or supply of goods or services, for rental to others, or for administrative purposes; and
- (b) are expected to be used during more than one period.

Recoverable amount is the higher of an asset's fair value less costs of disposal and its value in use.

The **residual value** of an asset is the estimated amount that an entity would currently obtain from disposal of the asset, after deducting the estimated costs of disposal, if the asset were already of the age and in the condition expected at the end of its useful life.

Useful life is:

- (a) the period over which an asset is expected to be available for use by an entity; or
- (b) the number of production or similar units expected to be obtained from the asset by an entity.

Recognition

- 7 **The cost of an item of property, plant and equipment shall be recognised as an asset if, and only if:**
- (a) **it is probable that future economic benefits associated with the item will flow to the entity; and**
 - (b) **the cost of the item can be measured reliably.**
- 8 Items such as spare parts, stand-by equipment and servicing equipment are recognized in accordance with this Standard when they meet the definition of property, plant and equipment. Otherwise, such items are classified as inventory.
- 9 This Standard does not prescribe the unit of measure for recognition, ie what constitutes an item of property, plant and equipment. Thus, judgement is required in applying the recognition criteria to an entity's specific circumstances. It may be appropriate to aggregate individually insignificant items, such as moulds, tools and dies, and to apply the criteria to the aggregate value.
- 10 An entity evaluates under this recognition principle all its property, plant and equipment costs at the time they are incurred. These costs include costs incurred initially to acquire or construct an item of property, plant and equipment and costs incurred subsequently to add to, replace part of, or service it. The cost of an item of property, plant and equipment may include costs incurred relating to leases of assets that are used to construct, add to, replace part of or service an item of property, plant and equipment, such as depreciation of right-of-use assets.

Initial costs

- 11 Items of property, plant and equipment may be acquired for safety or environmental reasons. The acquisition of such property, plant and equipment, although not directly increasing the future economic benefits of any particular existing item of property, plant and equipment, may be necessary for an entity to obtain the future economic benefits from its other assets. Such items of property, plant and equipment qualify for recognition as assets because they enable an entity to derive future economic benefits from related assets in excess of what could be derived had those items not been acquired. For example, a chemical manufacturer may install new chemical handling processes to comply with environmental requirements for the production and storage of dangerous chemicals; related plant enhancements are recognised as an asset because without them the entity is unable to manufacture and sell chemicals. However, the resulting carrying amount of such an asset and related assets is reviewed for impairment in accordance with NZ IAS 36 *Impairment of Assets*.

Subsequent costs

- 12 Under the recognition principle in paragraph 7, an entity does not recognise in the carrying amount of an item of property, plant and equipment the costs of the day-to-day servicing of the item. Rather, these costs are recognised in profit or loss as incurred. Costs of day-to-day servicing are primarily the costs of labour and consumables, and may include the cost of small parts. The purpose of these expenditures is often described as for the 'repairs and maintenance' of the item of property, plant and equipment.
- 13 Parts of some items of property, plant and equipment may require replacement at regular intervals. For example, a furnace may require relining after a specified number of hours of use, or aircraft interiors such as seats and galleys may require replacement several times during the life of the airframe. Items of property, plant and equipment may also be acquired to make a less frequently recurring replacement, such as replacing the interior walls of a building, or to make a non-recurring replacement. Under the recognition principle in paragraph 7, an entity recognises in the carrying amount of an item of property, plant and equipment the cost of replacing part of such an item when that cost is incurred if the recognition criteria are met. The carrying amount of those parts that are replaced is derecognised in accordance with the derecognition provisions of this Standard (see paragraphs 67–72).
- 14 A condition of continuing to operate an item of property, plant and equipment (for example, an aircraft) may be performing 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 property, plant and equipment as a replacement if the recognition criteria are satisfied. Any remaining carrying amount of the cost of the previous inspection (as distinct from physical parts) is derecognised. This occurs regardless of whether the cost of the previous inspection was identified in the transaction in which the item was acquired or constructed. If necessary, the estimated cost of a future similar inspection may be used as an indication of what the cost of the existing inspection component was when the item was acquired or constructed.

Measurement at recognition

- 15 **An item of property, plant and equipment that qualifies for recognition as an asset shall be measured at its cost.**

Elements of cost

- 16 The cost of an item of property, plant and equipment comprises:
- (a) its purchase price, including import duties and non-refundable purchase taxes, after deducting trade discounts and rebates.
 - (b) any costs directly attributable to bringing the asset to the location and condition necessary for it to be capable of operating in the manner intended by management.
 - (c) the initial estimate of the costs of dismantling and removing the item and restoring the site on which it is located, the obligation for which an entity incurs either when the item is acquired or as a consequence of having used the item during a particular period for purposes other than to produce inventories during that period.
- 17 Examples of directly attributable costs are:
- (a) costs of employee benefits (as defined in NZ IAS 19 *Employee Benefits*) arising directly from the construction or acquisition of the item of property, plant and equipment;
 - (b) costs of site preparation;
 - (c) initial delivery and handling costs;
 - (d) installation and assembly costs;
 - (e) costs of testing whether the asset is functioning properly (ie assessing whether the technical and physical performance of the asset is such that it is capable of being used in the production or supply of goods or services, for rental to others, or for administrative purposes); and
 - (f) professional fees.
- 18 An entity applies NZ IAS 2 *Inventories* to the costs of obligations for dismantling, removing and restoring the site on which an item is located that are incurred during a particular period as a consequence of having used the item to produce inventories during that period. The obligations for costs accounted for in accordance with NZ IAS 2 or NZ IAS 16 are recognised and measured in accordance with NZ IAS 37 *Provisions, Contingent Liabilities and Contingent Assets*.

- 19 Examples of costs that are not costs of an item of property, plant and equipment are:
- (a) costs of opening a new facility;
 - (b) costs of introducing a new product or service (including costs of advertising and promotional activities);
 - (c) costs of conducting business in a new location or with a new class of customer (including costs of staff training); and
 - (d) administration and other general overhead costs.
- 20 Recognition of costs in the carrying amount of an item of property, plant and equipment ceases when the item is in the location and condition necessary for it to be capable of operating in the manner intended by management. Therefore, costs incurred in using or redeploying an item are not included in the carrying amount of that item. For example, the following costs are not included in the carrying amount of an item of property, plant and equipment:
- (a) costs incurred while an item capable of operating in the manner intended by management has yet to be brought into use or is operated at less than full capacity;
 - (b) initial operating losses, such as those incurred while demand for the item's output builds up; and
 - (c) costs of relocating or reorganising part or all of an entity's operations.
- 20A Items may be produced while bringing an item of property, plant and equipment to the location and condition necessary for it to be capable of operating in the manner intended by management (such as samples produced when testing whether the asset is functioning properly). An entity recognises the proceeds from selling any such items, and the cost of those items, in profit or loss in accordance with applicable Standards. The entity measures the cost of those items applying the measurement requirements of NZ IAS 2.
- 21 Some operations occur in connection with the construction or development of an item of property, plant and equipment, but are not necessary to bring the item to the location and condition necessary for it to be capable of operating in the manner intended by management. These incidental operations may occur before or during the construction or development activities. For example, income may be earned through using a building site as a car park until construction starts. Because incidental operations are not necessary to bring an item to the location and condition necessary for it to be capable of operating in the manner intended by management, the income and related expenses of incidental operations are recognised in profit or loss and included in their respective classifications of income and expense.
- 22 The cost of a self-constructed asset is determined using the same principles as for an acquired asset. If an entity makes similar assets for sale in the normal course of business, the cost of the asset is usually the same as the cost of constructing an asset for sale (see NZ IAS 2). Therefore, any internal profits are eliminated in arriving at such costs. Similarly, the cost of abnormal amounts of wasted material, labour, or other resources incurred in self-constructing an asset is not included in the cost of the asset. NZ IAS 23 *Borrowing Costs* establishes criteria for the recognition of interest as a component of the carrying amount of a self-constructed item of property, plant and equipment.
- 22A Bearer plants are accounted for in the same way as self-constructed items of property, plant and equipment before they are in the location and condition necessary to be capable of operating in the manner intended by management. Consequently, references to 'construction' in this Standard should be read as covering activities that are necessary to cultivate the bearer plants before they are in the location and condition necessary to be capable of operating in the manner intended by management.

Measurement of cost

- 23 The cost of an item of property, plant and equipment is the cash price equivalent at the recognition date. If payment is deferred beyond normal credit terms, the difference between the cash price equivalent and the total payment is recognised as interest over the period of credit unless such interest is capitalised in accordance with NZ IAS 23.
- 24 One or more items of property, plant and equipment may be acquired in exchange for a non-monetary asset or assets, or a combination of monetary and non-monetary assets. The following discussion refers simply to an exchange of one non-monetary asset for another, but it also applies to all exchanges described in the preceding sentence. The cost of such an item of property, plant and equipment is measured at fair value unless (a) the exchange transaction lacks commercial substance or (b) the fair value of neither the asset received nor the asset given up is reliably measurable. The acquired item is measured in this way even if an entity cannot immediately derecognise the asset given up. If the acquired item is not measured at fair value, its cost is measured at the carrying amount of the asset given up.

- 25 An entity determines whether an exchange transaction has commercial substance by considering the extent to which its future cash flows are expected to change as a result of the transaction. An exchange transaction has commercial substance if:
- (a) the configuration (risk, timing and amount) of the cash flows of the asset received differs from the configuration of the cash flows of the asset transferred; or
 - (b) the entity-specific value of the portion of the entity's operations affected by the transaction changes as a result of the exchange; and
 - (c) the difference in (a) or (b) is significant relative to the fair value of the assets exchanged.
- For the purpose of determining whether an exchange transaction has commercial substance, the entity-specific value of the portion of the entity's operations affected by the transaction shall reflect post-tax cash flows. The result of these analyses may be clear without an entity having to perform detailed calculations.
- 26 The fair value of an asset is reliably measurable if (a) the variability in the range of reasonable fair value measurements is not significant for that asset or (b) the probabilities of the various estimates within the range can be reasonably assessed and used when measuring fair value. If an entity is able to measure reliably the fair value of either the asset received or the asset given up, then the fair value of the asset given up is used to measure the cost of the asset received unless the fair value of the asset received is more clearly evident.
- 27 [Deleted by IASB]
- 28 The carrying amount of an item of property, plant and equipment may be reduced by government grants in accordance with NZ IAS 20 *Accounting for Government Grants and Disclosure of Government Assistance*.

Measurement after recognition

- 29 An entity shall choose either the cost model in paragraph 30 or the revaluation model in paragraph 31 as its accounting policy and shall apply that policy to an entire class of property, plant and equipment.**
- 29A Some entities operate, either internally or externally, an investment fund that provides investors with benefits determined by units in the fund. Similarly, some entities issue groups of insurance contracts with direct participation features and hold the underlying items. Some such funds or underlying items include owner-occupied property. The entity applies NZ IAS 16 to owner-occupied properties that are included in such a fund or are underlying items. Despite paragraph 29, the entity may elect to measure such properties using the fair value model in accordance with NZ IAS 40. For the purposes of this election, insurance contracts include investment contracts with discretionary participation features. (See NZ IFRS 17 *Insurance Contracts* for terms used in this paragraph that are defined in that Standard).
- 29B An entity shall treat owner-occupied property measured using the investment property fair value model applying paragraph 29A as a separate class of property, plant and equipment.

Cost model

- 30 After recognition as an asset, an item of property, plant and equipment shall be carried at its cost less any accumulated depreciation and any accumulated impairment losses.**

Revaluation model

- 31 After recognition as an asset, an item of property, plant and equipment whose fair value can be measured reliably shall be carried at a revalued amount, being its fair value at the date of the revaluation less any subsequent accumulated depreciation and subsequent accumulated impairment losses. Revaluations shall be made with sufficient regularity 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.**
- 32 [Deleted by IASB]
- 33 [Deleted by IASB]
- 34 The frequency of revaluations depends upon the changes in fair values of the items of property, plant and equipment being revalued. When the fair value of a revalued asset differs materially from its carrying amount, a further revaluation is required. Some items of property, plant and equipment experience significant and volatile changes in fair value, thus necessitating annual revaluation. Such frequent revaluations are unnecessary for items of property, plant and equipment with only insignificant changes in fair value. Instead, it may be necessary to revalue the item only every three or five years.

- 35 When an item of property, plant and equipment is revalued, the carrying amount of that asset is adjusted to the revalued amount. At the date of the revaluation, the asset is treated in one of the following ways:
- (a) 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 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; or
 - (b) the accumulated depreciation is eliminated against the gross carrying amount of the asset.
- The amount of the adjustment of accumulated depreciation forms part of the increase or decrease in carrying amount that is accounted for in accordance with paragraphs 39 and 40.
- 36 **If an item of property, plant and equipment is revalued, the entire class of property, plant and equipment to which that asset belongs shall be revalued.**
- 37 A class of property, plant and equipment is a grouping of assets of a similar nature and use in an entity's operations. The following are examples of separate classes:
- (a) land;
 - (b) land and buildings;
 - (c) machinery;
 - (d) ships;
 - (e) aircraft;
 - (f) motor vehicles;
 - (g) furniture and fixtures;
 - (h) office equipment; and
 - (i) bearer plants.
- 38 The items within a class of property, plant and equipment are revalued simultaneously to avoid selective revaluation of assets and the reporting of amounts in the financial statements that are a mixture of costs and values as at different dates. However, a class of assets may be revalued on a rolling basis provided revaluation of the class of assets is completed within a short period and provided the revaluations are kept up to date.
- 39 **If an asset's carrying amount is increased as a result of a revaluation, the increase shall be recognised in other comprehensive income and accumulated in equity under the heading of revaluation surplus. However, the increase shall be recognised in profit or loss to the extent that it reverses a revaluation decrease of the same asset previously recognised in profit or loss.**
- 40 **If an asset's carrying amount is decreased as a result of a revaluation, the decrease shall be recognised in profit or loss. However, the decrease shall be recognised in other comprehensive income to the extent of any credit balance existing in the revaluation surplus in respect of that asset. The decrease recognised in other comprehensive income reduces the amount accumulated in equity under the heading of revaluation surplus.**
- 41 The revaluation surplus included in equity in respect of an item of property, plant and equipment may be transferred directly to retained earnings when the asset is derecognised. This may involve transferring the whole of the surplus when the asset is retired or disposed of. However, some of the surplus may be transferred as the asset is used by an entity. In such a case, the amount of the surplus transferred would be the difference between depreciation based on the revalued carrying amount of the asset and depreciation based on the asset's original cost. Transfers from revaluation surplus to retained earnings are not made through profit or loss.
- 42 The effects of taxes on income, if any, resulting from the revaluation of property, plant and equipment are recognised and disclosed in accordance with NZ IAS 12 *Income Taxes*.

Depreciation

- 43 **Each part of an item of property, plant and equipment with a cost that is significant in relation to the total cost of the item shall be depreciated separately.**
- 44 An entity allocates the amount initially recognised in respect of an item of property, plant and equipment to its significant parts and depreciates separately each such part. For example, it may be appropriate to depreciate separately the airframe and engines of an aircraft. Similarly, if an entity acquires property, plant and equipment subject to an operating lease in which it is the lessor, it may be appropriate to depreciate separately

amounts reflected in the cost of that item that are attributable to favourable or unfavourable lease terms relative to market terms.

- 45 A significant part of an item of property, plant and equipment may have a useful life and a depreciation method that are the same as the useful life and the depreciation method of another significant part of that same item. Such parts may be grouped in determining the depreciation charge.
- 46 To the extent that an entity depreciates separately some parts of an item of property, plant and equipment, it also depreciates separately the remainder of the item. The remainder consists of the parts of the item that are individually not significant. If an entity has varying expectations for these parts, approximation techniques may be necessary to depreciate the remainder in a manner that faithfully represents the consumption pattern and/or useful life of its parts.
- 47 An entity may choose to depreciate separately the parts of an item that do not have a cost that is significant in relation to the total cost of the item.
- 48 The depreciation charge for each period shall be recognised in profit or loss unless it is included in the carrying amount of another asset.**
- 49 The depreciation charge for a period is usually recognised in profit or loss. However, sometimes, the future economic benefits embodied in an asset are absorbed in producing other assets. In this case, the depreciation charge constitutes part of the cost of the other asset and is included in its carrying amount. For example, the depreciation of manufacturing plant and equipment is included in the costs of conversion of inventories (see NZ IAS 2). Similarly, depreciation of property, plant and equipment used for development activities may be included in the cost of an intangible asset recognised in accordance with NZ IAS 38 *Intangible Assets*.

Depreciable amount and depreciation period

- 50 The depreciable amount of an asset shall be allocated on a systematic basis over its useful life.**
- 51 The residual value and the useful life of an asset shall be reviewed at least at each financial year-end and, if expectations differ from previous estimates, the change(s) shall be accounted for as a change in an accounting estimate in accordance with NZ IAS 8 *Accounting Policies, Changes in Accounting Estimates and Errors*.**
- 52 Depreciation is recognised even if the fair value of the asset exceeds its carrying amount, as long as the asset's residual value does not exceed its carrying amount. Repair and maintenance of an asset do not negate the need to depreciate it.
- 53 The depreciable amount of an asset is determined after deducting its residual value. In practice, the residual value of an asset is often insignificant and therefore immaterial in the calculation of the depreciable amount.
- 54 The residual value of an asset may increase to an amount equal to or greater than the asset's carrying amount. If it does, the asset's depreciation charge is zero unless and until its residual value subsequently decreases to an amount below the asset's carrying amount.
- 55 Depreciation of an asset begins when it is available for use, ie when it is in the location and condition necessary for it to be capable of operating in the manner intended by management. Depreciation of an asset ceases at the earlier of the date that the asset is classified as held for sale (or included in a disposal group that is classified as held for sale) in accordance with NZ IFRS 5 and the date that the asset is derecognised. Therefore, depreciation does not cease when the asset becomes idle or is retired from active use unless the asset is fully depreciated. However, under usage methods of depreciation the depreciation charge can be zero while there is no production.
- 56 The future economic benefits embodied in an asset are consumed by an entity principally through its use. However, other factors, such as technical or commercial obsolescence and wear and tear while an asset remains idle, often result in the diminution of the economic benefits that might have been obtained from the asset. Consequently, all the following factors are considered in determining the useful life of an asset:
- (a) expected usage of the asset. Usage is assessed by reference to the asset's expected capacity or physical output.
 - (b) expected physical wear and tear, which depends on operational factors such as the number of shifts for which the asset is to be used and the repair and maintenance programme, and the care and maintenance of the asset while idle.
 - (c) technical or commercial obsolescence arising from changes or improvements in production, or from a change in the market demand for the product or service output of the asset. Expected future reductions in the selling price of an item that was produced using an asset could indicate the expectation of technical or commercial obsolescence of the asset, which, in turn, might reflect a reduction of the future economic benefits embodied in the asset.

- (d) legal or similar limits on the use of the asset, such as the expiry dates of related leases.
- 57 The useful life of an asset is defined in terms of the asset's expected utility to the entity. The asset management policy of the entity may involve the disposal of assets after a specified time or after consumption of a specified proportion of the future economic benefits embodied in the asset. Therefore, the useful life of an asset may be shorter than its economic life. The estimation of the useful life of the asset is a matter of judgement based on the experience of the entity with similar assets.
- 58 Land and buildings are separable assets and are accounted for separately, even when they are acquired together. With some exceptions, such as quarries and sites used for landfill, land has an unlimited useful life and therefore is not depreciated. Buildings have a limited useful life and therefore are depreciable assets. An increase in the value of the land on which a building stands does not affect the determination of the depreciable amount of the building.
- 59 If the cost of land includes the costs of site dismantlement, removal and restoration, that portion of the land asset is depreciated over the period of benefits obtained by incurring those costs. In some cases, the land itself may have a limited useful life, in which case it is depreciated in a manner that reflects the benefits to be derived from it.

Depreciation method

- 60 **The depreciation method used shall reflect the pattern in which the asset's future economic benefits are expected to be consumed by the entity.**
- 61 **The depreciation method applied to an asset shall be reviewed at least at each financial year-end and, if there has been a significant change in the expected pattern of consumption of the future economic benefits embodied in the asset, the method shall be changed to reflect the changed pattern. Such a change shall be accounted for as a change in an accounting estimate in accordance with NZ IAS 8.**
- 62 A variety of depreciation methods can be used to allocate the depreciable amount of an asset on a systematic basis over its useful life. These methods include the straight-line method, the diminishing balance method and the units of production method. Straight-line depreciation results in a constant charge over the useful life if the asset's residual value does not change. The diminishing balance method results in a decreasing charge over the useful life. The units of production method results in a charge based on the expected use or output. The entity selects the method that most closely reflects the expected pattern of consumption of the future economic benefits embodied in the asset. That method is applied consistently from period to period unless there is a change in the expected pattern of consumption of those future economic benefits.
- 62A A depreciation method that is based on revenue that is generated by an activity that includes the use of an asset is not appropriate. The revenue generated by an activity that includes the use of an asset generally reflects factors other than the consumption of the economic benefits of the asset. For example, revenue is affected by other inputs and processes, selling activities and changes in sales volumes and prices. The price component of revenue may be affected by inflation, which has no bearing upon the way in which an asset is consumed.

Impairment

- 63 To determine whether an item of property, plant and equipment is impaired, an entity applies NZ IAS 36 *Impairment of Assets*. That Standard explains how an entity reviews the carrying amount of its assets, how it determines the recoverable amount of an asset, and when it recognises, or reverses the recognition of, an impairment loss.
- 64 [Deleted by IASB]

Compensation for impairment

- 65 **Compensation from third parties for items of property, plant and equipment that were impaired, lost or given up shall be included in profit or loss when the compensation becomes receivable.**
- 66 Impairments or losses of items of property, plant and equipment, related claims for or payments of compensation from third parties and any subsequent purchase or construction of replacement assets are separate economic events and are accounted for separately as follows:
- (a) impairments of items of property, plant and equipment are recognised in accordance with NZ IAS 36;
 - (b) derecognition of items of property, plant and equipment retired or disposed of is determined in accordance with this Standard;

- (c) compensation from third parties for items of property, plant and equipment that were impaired, lost or given up is included in determining profit or loss when it becomes receivable; and
- (d) the cost of items of property, plant and equipment restored, purchased or constructed as replacements is determined in accordance with this Standard.

Derecognition

- 67 The carrying amount of an item of property, plant and equipment shall be derecognised:**
- (a) on disposal; or
 - (b) when no future economic benefits are expected from its use or disposal.
- 68 The gain or loss arising from the derecognition of an item of property, plant and equipment shall be included in profit or loss when the item is derecognised (unless NZ IFRS 16 *Leases* requires otherwise on a sale and leaseback). Gains shall not be classified as revenue.**
- 68A However, an entity that, in the course of its ordinary activities, routinely sells items of property, plant and equipment that it has held for rental to others shall transfer such assets to inventories at their carrying amount when they cease to be rented and become held for sale. The proceeds from the sale of such assets shall be recognised as revenue in accordance with NZ IFRS 15 *Revenue from Contracts with Customers*. NZ IFRS 5 does not apply when assets that are held for sale in the ordinary course of business are transferred to inventories.
- 69 The disposal of an item of property, plant and equipment may occur in a variety of ways (eg by sale, by entering into a finance lease or by donation). The date of disposal of an item of property, plant and equipment is the date the recipient obtains control of that item in accordance with the requirements for determining when a performance obligation is satisfied in NZ IFRS 15. NZ IFRS 16 applies to disposal by a sale and leaseback.
- 70 If, under the recognition principle in paragraph 7, an entity recognises in the carrying amount of an item of property, plant and equipment the cost of a replacement for part of the item, then it derecognises the carrying amount of the replaced part regardless of whether the replaced part had been depreciated separately. If it is not practicable for an entity to determine the carrying amount of the replaced part, it may use the cost of the replacement as an indication of what the cost of the replaced part was at the time it was acquired or constructed.
- 71 The gain or loss arising from the derecognition of an item of property, plant and equipment shall be determined as the difference between the net disposal proceeds, if any, and the carrying amount of the item.**
- 72 The amount of consideration to be included in the gain or loss arising from the derecognition of an item of property, plant and equipment is determined in accordance with the requirements for determining the transaction price in paragraphs 47–72 of NZ IFRS 15. Subsequent changes to the estimated amount of the consideration included in the gain or loss shall be accounted for in accordance with the requirements for changes in the transaction price in NZ IFRS 15.

Disclosure

- 73 The financial statements shall disclose, for each class of property, plant and equipment:**
- (a) the measurement bases used for determining the gross carrying amount;
 - (b) the depreciation methods used;
 - (c) the useful lives or the depreciation rates used;
 - (d) the gross carrying amount and the accumulated depreciation (aggregated with accumulated impairment losses) at the beginning and end of the period; and
 - (e) a reconciliation of the carrying amount at the beginning and end of the period showing:
 - (i) additions;
 - (ii) assets classified as held for sale or included in a disposal group classified as held for sale in accordance with NZ IFRS 5 and other disposals;
 - (iii) acquisitions through business combinations;
 - (iv) increases or decreases resulting from revaluations under paragraphs 31, 39 and 40 and from impairment losses recognised or reversed in other comprehensive income in accordance with NZ IAS 36;
 - (v) impairment losses recognised in profit or loss in accordance with NZ IAS 36;

- (vi) impairment losses reversed in profit or loss in accordance with NZ IAS 36;
- (vii) depreciation;
- *(viii) 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; and
- (ix) other changes.

RDR 73.1 A Tier 2 entity is not required to disclose the reconciliation specified in paragraph 73(e) for prior periods.

74 The financial statements shall also disclose:

- (a) the existence and amounts of restrictions on title, and property, plant and equipment pledged as security for liabilities;
- *(b) the amount of expenditures recognised in the carrying amount of an item of property, plant and equipment in the course of its construction; and
- (c) the amount of contractual commitments for the acquisition of property, plant and equipment.

74A If not presented separately in the statement of comprehensive income, the financial statements shall also disclose:

- *(a) the amount of compensation from third parties for items of property, plant and equipment that were impaired, lost or given up that is included in profit or loss; and
- (b) the amounts of proceeds and cost included in profit or loss in accordance with paragraph 20A that relate to items produced that are not an output of the entity's ordinary activities, and which line item(s) in the statement of comprehensive income include(s) such proceeds and cost.

75 Selection of the depreciation method and estimation of the useful life of assets are matters of judgement. Therefore, disclosure of the methods adopted and the estimated useful lives or depreciation rates provides users of financial statements with information that allows them to review the policies selected by management and enables comparisons to be made with other entities. For similar reasons, it is necessary to disclose:

- (a) depreciation, whether recognised in profit or loss or as a part of the cost of other assets, during a period; and
- (b) accumulated depreciation at the end of the period.

76 In accordance with NZ IAS 8 an entity discloses the nature and effect of a change in an accounting estimate that has an effect in the current period or is expected to have an effect in subsequent periods. For property, plant and equipment, such disclosure may arise from changes in estimates with respect to:

- (a) residual values;
- (b) the estimated costs of dismantling, removing or restoring items of property, plant and equipment;
- (c) useful lives; and
- (d) depreciation methods.

77 If items of property, plant and equipment are stated at revalued amounts, the following shall be disclosed in addition to the disclosures required by NZ IFRS 13:

- (a) the effective date of the revaluation;
- (b) whether an independent valuer was involved;
- (c) [deleted by IASB]
- (d) [deleted by IASB]
- *(e) 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
- (f) the revaluation surplus, indicating the change for the period and any restrictions on the distribution of the balance to shareholders.

78 In accordance with NZ IAS 36 an entity discloses information on impaired property, plant and equipment in addition to the information required by paragraph 73(e)(iv)–(vi).

*79 Users of financial statements may also find the following information relevant to their needs:

- (a) the carrying amount of temporarily idle property, plant and equipment;
- (b) the gross carrying amount of any fully depreciated property, plant and equipment that is still in use;
- (c) the carrying amount of property, plant and equipment retired from active use and not classified as held for sale in accordance with NZ IFRS 5; and

- (d) when the cost model is used, the fair value of property, plant and equipment when this is materially different from the carrying amount.

Therefore, entities are encouraged to disclose these amounts.

Transitional provisions

- 80 The requirements of paragraphs 24–26 regarding the initial measurement of an item of property, plant and equipment acquired in an exchange of assets transaction shall be applied prospectively only to future transactions.**
- 80A Paragraph 35 was amended by *Annual Improvements to NZ IFRSs 2010–2012 Cycle*. An entity shall apply that amendment to all revaluations recognised in annual periods beginning on or after the date of initial application of that amendment and in the immediately preceding annual period. An entity may also present adjusted comparative information for any earlier periods presented, but it is not required to do so. If an entity presents unadjusted comparative information for any earlier periods, it shall clearly identify the information that has not been adjusted, state that it has been presented on a different basis and explain that basis.
- 80B In the reporting period when *Agriculture: Bearer Plants* (Amendments to NZ IAS 16 and NZ IAS 41) is first applied an entity need not disclose the quantitative information required by paragraph 28(f) of NZ IAS 8 for the current period. However, an entity shall present the quantitative information required by paragraph 28(f) of NZ IAS 8 for each prior period presented.
- 80C An entity may elect to measure an item of bearer plants at its fair value at the beginning of the earliest period presented in the financial statements for the reporting period in which the entity first applies *Agriculture: Bearer Plants* (Amendments to NZ IAS 16 and NZ IAS 41) and use that fair value as its deemed cost at that date. Any difference between the previous carrying amount and fair value shall be recognised in opening retained earnings at the beginning of the earliest period presented.
- 80D *Property, Plant and Equipment—Proceeds before Intended Use*, issued in June 2020, amended paragraphs 17 and 74 and added paragraphs 20A and 74A. An entity shall apply those amendments retrospectively, but only to items of property, plant and equipment that are brought to the location and condition necessary for them to be capable of operating in the manner intended by management on or after the beginning of the earliest period presented in the financial statements in which the entity first applies the amendments. The entity shall recognise the cumulative effect of initially applying the amendments as an adjustment to the opening balance of retained earnings (or other component of equity, as appropriate) at the beginning of that earliest period presented.

Effective date

- 81 This Standard becomes operative for an entity's financial statements that cover annual accounting periods beginning on or after 1 January 2007. Early adoption of this Standard is permitted only when an entity complies with NZ IFRS 1 *First-time Adoption of New Zealand Equivalents to International Financial Reporting Standards* for an annual accounting period beginning on or after 1 January 2005.
- 81A [Not used]
- 81B NZ IAS 1 (as revised in 2007) amended the terminology used throughout New Zealand equivalents to IFRSs. In addition it amended paragraphs 39, NZ 39.2, 40, NZ 40.1 and 73(e)(iv) and inserted NZ 40.1A. An entity shall apply those amendments for annual periods beginning on or after 1 January 2009. If an entity applies NZ IAS 1 (revised 2007) for an earlier period, the amendments shall be applied for that earlier period.
- 81C NZ IFRS 3 *Business Combinations* (as revised in 2008) amended paragraph 44. An entity shall apply that amendment for annual periods beginning on or after 1 July 2009. If an entity applies NZ IFRS 3 (revised 2008) for an earlier period, the amendment shall also be applied for that earlier period.
- 81D Paragraphs 6 and 69 were amended and paragraph 68A was added by *Improvements to NZ IFRSs* issued in June 2008. An entity shall apply those amendments for annual periods beginning on or after 1 January 2009. Earlier application is permitted. If an entity applies the amendments for an earlier period it shall disclose that fact and at the same time apply the related amendments to NZ IAS 7 *Statement of Cash Flows*.
- 81E Paragraph 5 was amended by *Improvements to NZ IFRSs* issued in June 2008. An entity shall apply that amendment prospectively for annual periods beginning on or after 1 January 2009. Earlier application is permitted if an entity also applies the amendments to paragraphs 8, 9, 22, 48, 53, 53A, 53B, 54, 57 and 85B of NZ IAS 40 at the same time. If an entity applies the amendment for an earlier period it shall disclose that fact.

- NZ 81E.1 *Harmonisation Amendments*, issued in April 2011, deleted paragraphs NZ 5.2, NZ 35.1–NZ 35.3, NZ 77.2 and NZ 77.3. These amendments shall be applied for annual reporting periods beginning on or after 1 July 2011. Earlier application is permitted. If an entity applies these amendments for an earlier period it shall disclose that fact and also apply the relevant amendments to NZ IAS 40 *Investment Property* for the same period.
- 81F NZ IFRS 13, issued in June 2011, amended the definition of fair value and the definition of recoverable amount in paragraph 6, amended paragraphs 26, 35 and 77 and deleted paragraphs 32 and 33. An entity shall apply those amendments when it applies NZ IFRS 13.
- 81G *Annual Improvements 2009–2011 Cycle*, issued in June 2012, amended paragraph 8. An entity shall apply that amendment retrospectively in accordance with NZ IAS 8 *Accounting Policies, Changes in Accounting Estimates and Errors* for annual periods beginning on or after 1 January 2013. Earlier application is permitted. If an entity applies that amendment for an earlier period it shall disclose that fact.
- NZ 81G.1 *Framework: Tier 1 and Tier 2 For-profit Entities*, issued in November 2012, amended extant NZ IFRSs by deleting any public benefit entity paragraphs, deleting any differential reporting concessions, adding scope paragraphs for Tier 1 and Tier 2 for-profit entities and adding disclosure concessions for Tier 2 entities. It made no changes to the requirements for Tier 1 entities. A Tier 2 entity may elect to apply the disclosure concessions for annual periods beginning on or after 1 December 2012. Early application is permitted.
- 81H *Annual Improvements to NZ IFRSs 2010–2012 Cycle*, issued in February 2014, amended paragraph 35 and added paragraph 80A. An entity shall apply that amendment for annual periods beginning on or after 1 July 2014. Earlier application is permitted. If an entity applies that amendment for an earlier period it shall disclose that fact.
- 81I *Clarification of Acceptable Methods of Depreciation and Amortisation* (Amendments to NZ IAS 16 and NZ IAS 38), issued in July 2014, amended paragraph 56 and added paragraph 62A. An entity shall apply those amendments prospectively for annual periods beginning on or after 1 January 2016. Earlier application is permitted. If an entity applies those amendments for an earlier period it shall disclose that fact.
- 81J NZ IFRS 15 *Revenue from Contracts with Customers*, issued in July 2014, amended paragraphs 68A, 69 and 72. An entity shall apply those amendments when it applies NZ IFRS 15.
- 81K *Agriculture: Bearer Plants* (Amendments to NZ IAS 16 and NZ IAS 41), issued in August 2014, amended paragraphs 3, 6 and 37 and added paragraphs 22A and 80B–80C. An entity shall apply those amendments for annual periods beginning on or after 1 January 2016. Earlier application is permitted. If an entity applies those amendments for an earlier period, it shall disclose that fact. An entity shall apply those amendments retrospectively, in accordance with NZ IAS 8, except as specified in paragraph 81M.
- 81L NZ IFRS 16, issued in February 2016, deleted paragraphs 4 and 27 and amended paragraphs 5, 10, 44 and 68–69. An entity shall apply those amendments when it applies NZ IFRS 16.
- 81M NZ IFRS 17, issued in August 2017, added paragraphs 29A and 29B. An entity shall apply those amendments when it applies NZ IFRS 17.
- 81N *Property, Plant and Equipment—Proceeds before Intended Use*, issued in June 2020, amended paragraphs 17 and 74, and added paragraphs 20A, 74A and 80D. An entity shall apply those amendments for annual reporting periods beginning on or after 1 January 2022. Earlier application is permitted. If an entity applies those amendments for an earlier period, it shall disclose that fact.

Withdrawal of other pronouncements

- 82–83 [Paragraphs 82 and 83 are not reproduced. The withdrawal of previous IASB pronouncements is not relevant to this Standard.]

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.

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

HISTORY OF AMENDMENTS

Table of Pronouncements – NZ IAS 16 *Property, Plant and Equipment*

This table lists the pronouncements establishing and substantially amending NZ IAS 16. The table is based on amendments issued as at 31 January 2022.

Pronouncements	Date approved	Early operative date	Effective date (annual reporting periods... on or after ...)
NZ IAS 16 <i>Property, Plant and Equipment</i>	Nov 2004	1 Jan 2005	1 Jan 2007
Approval of NZ IFRS 6 <i>Exploration for and Evaluation of Mineral Resources</i>	April 2005	Early application encouraged	1 Jan 2007
NZ IAS 23 <i>Borrowing Costs</i> (revised 2007)	July 2007	Early application permitted	1 Jan 2009
NZ IAS 1 <i>Presentation of Financial Statements</i> (revised 2007)	Nov 2007	Early application permitted	1 Jan 2009
<i>Omnibus Amendments</i> (2007-1)	Nov 2007	Early application permitted	1 Jan 2008
NZ IFRS 3 <i>Business Combinations</i> (revised 2008)	Feb 2008	Early application permitted	1 Jan 2009
<i>Improvements to NZ IFRSs</i>	June 2008	Early application permitted	1 Jan 2009
Amendments to NZ IAS 23 <i>Borrowing Costs</i>	Nov 2008	Early application permitted	1 Jan 2009
Minor Amendments to NZ IFRSs	July 2010	Immediate	Immediate
<i>Harmonisation Amendments</i>	Apr 2011	Early application permitted	1 July 2011
NZ IFRS 13 <i>Fair Value Measurements</i>	June 2011	Early application permitted	1 Jan 2013
<i>Annual Improvements 2009–2011 Cycle</i>	June 2012	Early application permitted	1 Jan 2013
<i>Framework: Tier 1 and Tier 2 For-profit Entities</i> ¹	Nov 2012	Early application permitted	1 Dec 2012
<i>Annual Improvements to NZ IFRSs 2010–2012 Cycle</i>	Feb 2014	Early application permitted	1 July 2014
<i>Clarification of Acceptable Methods of Depreciation and Amortisation</i> (Amendments to NZ IAS 16 and NZ IAS 38)	July 2014	Early application permitted	1 Jan 2016
NZ IFRS 15 <i>Revenue from Contracts with Customers</i>	July 2014	Early application permitted	1 Jan 2018 ²
<i>Agriculture: Bearer Plants</i> (Amendments to NZ IAS 16 and NZ IAS 41)	Aug 2014	Early application permitted	1 Jan 2016
<i>2017 Omnibus Amendments to NZ IFRS</i> (editorial corrections only)	Nov 2017	Early application permitted	1 Jan 2018
NZ IFRS 16 <i>Leases</i>	Feb 2016	Early application permitted	1 Jan 2019

¹ This pronouncement amended extant NZ IFRSs by (i) deleting any public benefit entity paragraphs, (ii) deleting any differential reporting paragraphs, (iii) adding scope paragraphs for Tier 1 and Tier 2 for-profit entities, and (iv) adding RDR disclosure concessions.

² *Effective date of NZ IFRS 15*, issued in November 2015, deferred the mandatory effective date of NZ IFRS 15 from annual reporting periods beginning on or after 1 January 2017 to annual reporting periods beginning on or after 1 January 2018.

Pronouncements	Date approved	Early operative date	Effective date (annual reporting periods... on or after ...)
NZ IFRS 17 <i>Insurance Contracts</i>	Aug 2017	Early application permitted	1 Jan 2023 ³
Editorial Corrections (IASB Dec 2019)	Feb 2020	–	–
<i>Property, Plant and Equipment—Proceeds before Intended Use</i>	June 2020	Early application permitted	1 Jan 2022

Table of Amended Paragraphs in NZ IAS 16		
Paragraph affected	How affected	By ... [date]
Paragraph 3	Amended	NZ IFRS 6 [April 2005]
Paragraph 3	Amended	<i>Agriculture: Bearer Plants</i> [Aug 2014]
Paragraph 4	Deleted	NZ IFRS 16 [Feb 2016]
Paragraph 5	Amended	<i>Improvements to NZ IFRSs</i> [June 2008]
Paragraph 5	Amended	NZ IFRS 16 [Feb 2016]
Paragraph NZ 5.2	Deleted	<i>Harmonisation Amendments</i> [Apr 2011]
Paragraph 6	Amended	<i>Improvements to NZ IFRSs</i> [June 2008]
Paragraph 6	Amended	<i>Agriculture: Bearer Plants</i> [Aug 2014]
Paragraph 6 (definition of recoverable amount)	Amended	Editorial Corrections (IASB Dec 2019) [Feb 2020]
Paragraph 8	Amended	<i>Annual Improvements</i> [June 2012]
Paragraph 10	Amended	NZ IFRS 16 [Feb 2016]
Paragraph 17	Amended	<i>Property, Plant and Equipment—Proceeds before Intended Use</i> [June 2020]
Paragraph 20A	Added	<i>Property, Plant and Equipment—Proceeds before Intended Use</i> [June 2020]
Paragraph 22A	Added	<i>Agriculture: Bearer Plants</i> [Aug 2014]
Paragraph NZ 15.2	Amended	<i>Omnibus Amendments (2007-1)</i> [Nov 2007]
Paragraph 23	Amended	NZ IAS 23 [July 2007]
Paragraph 26	Amended	NZ IFRS 13 [June 2011]
Paragraph 27	Deleted	NZ IFRS 16 [Feb 2016]
Paragraph 29A	Added	NZ IFRS 17 [Aug 2017]
Paragraph 29B	Added	NZ IFRS 17 [Aug 2017]
Paragraphs 32–33	Deleted	NZ IFRS 13 [June 2011]
Paragraph NZ 33.14	Amended	NZ IAS 23 [July 2007]
Paragraph NZ 33.14	Amended	Amendments to NZ IAS 23 [Nov 2008]
Paragraph 35	Amended	NZ IFRS 13 [June 2011]
Paragraph 35	Amended	<i>Annual Improvements to NZ IFRSs 2010–2012 Cycle</i> [Feb 2014]
Paragraphs NZ 35.1–NZ 35.3	Deleted	<i>Harmonisation Amendments</i> [Apr 2011]
Paragraph 37	Amended	<i>Agriculture: Bearer Plants</i> [Aug 2014]

³ *Amendments to NZ IFRS 17*, issued in August 2020, deferred the effective date of NZ IFRS 17 from 1 January 2021 to 1 January 2023.

Table of Amended Paragraphs in NZ IAS 16		
Paragraph affected	How affected	By ... [date]
Paragraph 39	Amended	NZ IAS 1 [Nov 2007]
Paragraph NZ 39.2	Amended	NZ IAS 1 [Nov 2007]
Paragraph 40	Amended	NZ IAS 1 [Nov 2007]
Paragraph NZ 40.1	Amended	NZ IAS 1 [Nov 2007]
Paragraph NZ 40.1A	Added	NZ IAS 1 [Nov 2007]
Paragraph 44	Amended	NZ IFRS 3 [Feb 2008]
Paragraph 44	Amended	NZ IFRS 16 [Feb 2016]
Paragraph 56	Amended	<i>Clarification of Acceptable Methods of Depreciation and Amortisation</i> [July 2014]
Paragraph 62A	Added	<i>Clarification of Acceptable Methods of Depreciation and Amortisation</i> [July 2014]
Paragraph 68	Amended	NZ IFRS 16 [Feb 2016]
Paragraph 68A	Added	<i>Improvements to NZ IFRSs</i> [June 2008]
Paragraph 68A	Amended	NZ IFRS 15 [July 2014]
Paragraph 69	Amended	<i>Improvements to NZ IFRSs</i> [June 2008]
Paragraph 69	Amended	NZ IFRS 15 [July 2014]
Paragraph 69	Amended	NZ IFRS 16 [Feb 2016]
Paragraph 72	Amended	NZ IFRS 15 [July 2014]
Paragraph 73(e)(iv)	Amended	NZ IAS 1 [Nov 2007]
Paragraph 74	Amended	<i>Property, Plant and Equipment—Proceeds before Intended Use</i> [June 2020]
Paragraph 74A	Added	<i>Property, Plant and Equipment—Proceeds before Intended Use</i> [June 2020]
Paragraph 77	Amended	NZ IFRS 13 [June 2011]
Paragraphs NZ 77.2–NZ 77.3	Deleted	<i>Harmonisation Amendments</i> [Apr 2011]
Paragraph 80A	Added	<i>Annual Improvements to NZ IFRSs 2010–2012 Cycle</i> [Feb 2014]
Paragraphs 80B	Added	<i>Agriculture: Bearer Plants</i> [Aug 2014]
Paragraphs 80C	Added	<i>Agriculture: Bearer Plants</i> [Aug 2014]
Paragraph 80D	Added	<i>Property, Plant and Equipment—Proceeds before Intended Use</i> [June 2020]
Paragraph 81B	Added	NZ IAS 1 [Nov 2007]
Paragraph 81C	Amended	NZ IFRS 3 [Feb 2008]
Paragraph 81D	Added	<i>Improvements to NZ IFRSs</i> [June 2008]
Paragraph 81E	Added	<i>Improvements to NZ IFRSs</i> [June 2008]
Paragraph NZ 81E.1	Added	<i>Harmonisation Amendments</i> [Apr 2011]
Paragraph 81F	Added	NZ IFRS 13 [June 2011]
Paragraph 81F	Amended	Editorial Corrections (IASB Dec 2019) [Feb 2020]
Paragraph 81G	Added	<i>Annual Improvements</i> [June 2012]
Paragraph NZ 81G.1	Added	<i>Framework: Tier 1 and Tier 2 For-profit Entities</i> [Nov 2012]
Paragraph 81H	Added	<i>Annual Improvements to NZ IFRSs 2010–2012 Cycle</i> [Feb 2014]
Paragraph 81I	Added	<i>Clarification of Acceptable Methods of Depreciation and Amortisation</i> [July 2014]
Paragraph 81J	Added	NZ IFRS 15 [July 2014]

Table of Amended Paragraphs in NZ IAS 16		
Paragraph affected	How affected	By ... [date]
Paragraphs 81K	Added	<i>Agriculture: Bearer Plants</i> [Aug 2014]
Paragraph 81L	Added	NZ IFRS 16 [Feb 2016]
Paragraph 81M	Added	NZ IFRS 17 [Aug 2017]
Paragraph 81N	Added	<i>Property, Plant and Equipment—Proceeds before Intended Use</i> [June 2020]