## INTERNATIONAL PUBLIC SECTOR ACCOUNTING STANDARDS™

IPSAS 17—PROPERTY, PLANT, AND EQUIPMENT

# $IPSAS^{\circ}$

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## IPSAS 17—PROPERTY, PLANT, AND EQUIPMENT

## Acknowledgment

This International Public Sector Accounting Standard (IPSAS) is drawn primarily from International Accounting Standard (IAS<sup>®</sup>) 16 (Revised 2003), *Property, Plant and Equipment*, published by the International Accounting Standards Board (IASB<sup>®</sup>). Extracts from IAS 16 are reproduced in this publication of the International Public Sector Accounting Standards Board (IPSASB) of the International Federation of Accountants (IFAC) with the permission of the International Financial Reporting Standards (IFRS<sup>®</sup>) Foundation.

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## IPSAS 17—PROPERTY, PLANT, AND EQUIPMENT

## **History of IPSAS**

This version includes amendments resulting from IPSAS issued up to January 31, 2024.

IPSAS 17, Property, Plant, and Equipment was issued in December 2001.

In December 2006 the IPSASB issued a revised IPSAS 17.

Since then, IPSAS 17 has been amended by the following IPSAS:

- IPSAS 47, *Revenue* (issued May 2023)
- IPSAS 44, Non-current Assets Held for Sale and Discontinued Operations (issued May 2022)
- IPSAS 43, *Leases* (issued January 2022)
- Improvements to IPSAS 2021 (issued January 2022)
- Improvements to IPSAS 2019 (issued January 2020)
- Improvements to IPSAS 2018 (issued October 2018)
- IPSAS 40, *Public Sector Combinations* (issued January 2017)
- IPSAS 39, Employee Benefits (issued July 2016)
- Impairment of Revalued Assets (Amendments to IPSAS 21, Impairment of Non-Cash-Generating Assets, and IPSAS 26, Impairment of Cash-Generating Assets) (issued July 2016)
- The Applicability of IPSAS (issued April 2016)
- Improvements to IPSAS 2015 (issued April 2016)
- IPSAS 33, First-time Adoption of Accrual Basis International Public Sector Accounting Standards (IPSAS) (issued January 2015)
- Improvements to IPSAS 2014 (issued January 2015)
- IPSAS 32, Service Concession Arrangements: Grantor (issued October 2011)
- *Improvements to IPSAS 2011* (issued October 2011)
- Improvements to IPSAS (issued January 2010)
- IPSAS 31, Intangible Assets (issued January 2010)
- IPSAS 27, Agriculture (issued December 2009)

## Table of Amended Paragraphs in IPSAS 17

| Paragraph Affected   | How Affected | Affected By                           |  |  |  |  |
|----------------------|--------------|---------------------------------------|--|--|--|--|
| Introduction section | Deleted      | Improvements to IPSAS October 2011    |  |  |  |  |
| 3                    | Deleted      | The Applicability of IPSAS April 2016 |  |  |  |  |
| 4                    | Deleted      | The Applicability of IPSAS April 2016 |  |  |  |  |

| Paragraph Affected | How Affected | Affected By                             |  |  |  |  |  |
|--------------------|--------------|---|--|--|--|--|--|
| 5                  | Amended      | IPSAS 32 October 2011                   |  |  |  |  |  |
|                    |              | Improvements to IPSAS April 2016        |  |  |  |  |  |
|                    |              | Improvements to IPSAS January 2020      |  |  |  |  |  |
| 6                  | Amended      | IPSAS 27 December 2009                  |  |  |  |  |  |
|                    |              | Improvements to IPSAS April 2016        |  |  |  |  |  |
|                    |              | IPSAS 44 May 2022                       |  |  |  |  |  |
| 7                  | Deleted      | IPSAS 43 January 2022                   |  |  |  |  |  |
| 8                  | Amended      | Improvements to IPSAS January 2010      |  |  |  |  |  |
|                    |              | IPSAS 43 January 2022                   |  |  |  |  |  |
| 13                 | Amended      | Improvements to IPSAS April 2016        |  |  |  |  |  |
| 14                 | Amended      | Improvements to IPSAS April 2016        |  |  |  |  |  |
| 17                 | Amended      | Improvements to IPSAS January 2015      |  |  |  |  |  |
| 19                 | Amended      | IPSAS 43 January 2022                   |  |  |  |  |  |
| 20                 | Amended      | Improvements to IPSAS April 2016        |  |  |  |  |  |
| 31                 | Amended      | IPSAS 39 July 2016                      |  |  |  |  |  |
|                    |              | Improvements to IPSAS January 2022      |  |  |  |  |  |
| 31                 | Amended      | Improvements to IPSAS January 2022      |  |  |  |  |  |
| 34A                | New          | Improvements to IPSAS January 2022      |  |  |  |  |  |
| 36A                | New          | Improvements to IPSAS April 2016        |  |  |  |  |  |
| 41                 | Deleted      | IPSAS 43 January 2022                   |  |  |  |  |  |
| 50                 | Amended      | Improvements to IPSAS January 2015      |  |  |  |  |  |
| 51A                | New          | Impairment of Revalued Assets July 2016 |  |  |  |  |  |
| 52                 | Amended      | Improvements to IPSAS April 2016        |  |  |  |  |  |
| 60                 | Amended      | IPSAS 40 January 2017                   |  |  |  |  |  |
|                    |              | IPSAS 43 January 2022                   |  |  |  |  |  |
| 65                 | Amended      | IPSAS 31 January 2010                   |  |  |  |  |  |
| 71                 | Amended      | IPSAS 44 May 2022                       |  |  |  |  |  |
| 72                 | Amended      | Improvements to IPSAS January 2015      |  |  |  |  |  |
| 78A                | New          | Improvements to IPSAS January 2015      |  |  |  |  |  |
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| Paragraph Affected | How Affected | Affected By                        |  |  |  |  |  |
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| 83                 | Amended      | Improvements to IPSAS October 2011 |  |  |  |  |  |
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| 83A                | Amended      | Improvements to IPSAS January 2010 |  |  |  |  |  |
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| 88                 | Amended      | Improvements to IPSAS October 2011 |  |  |  |  |  |
|                    |              | IPSAS 40 January 2017              |  |  |  |  |  |
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| 89A                | New          | Improvements to IPSAS January 2022 |  |  |  |  |  |
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| 97                 | Deleted      | IPSAS 33 January 2015              |  |  |  |  |  |
| 98                 | Deleted      | IPSAS 33 January 2015              |  |  |  |  |  |
| 99                 | Deleted      | IPSAS 33 January 2015              |  |  |  |  |  |
| 100                | Deleted      | IPSAS 33 January 2015              |  |  |  |  |  |
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| 103                | Deleted      | IPSAS 33 January 2015              |  |  |  |  |  |
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| 106A               | New          | Improvements to IPSAS January 2015 |  |  |  |  |  |
| 106B               | New          | Improvements to IPSAS January 2022 |  |  |  |  |  |
| 107A               | New          | Improvements to IPSAS January 2010 |  |  |  |  |  |
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| Paragraph Affected | How Affected | Affected By                             |  |  |  |
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| 107C               | New          | IPSAS 32 October 2011                   |  |  |  |
| 107D               | New          | Improvements to IPSAS October 2011      |  |  |  |
| 107E               | New          | Improvements to IPSAS January 2015      |  |  |  |
| 107F               | New          | IPSAS 33 January 2015                   |  |  |  |
| 107G               | New          | Improvements to IPSAS April 2016        |  |  |  |
| 107H               | New          | Improvements to IPSAS April 2016        |  |  |  |
| 1071               | New          | Improvements to IPSAS April 2016        |  |  |  |
| 107J               | New          | Improvements to IPSAS April 2016        |  |  |  |
| 107K               | New          | The Applicability of IPSAS April 2016   |  |  |  |
| 107L               | New          | Impairment of Revalued Assets July 2016 |  |  |  |
| 107M               | New          | IPSAS 39 July 2016                      |  |  |  |
| 107N               | New          | IPSAS 40 January 2017                   |  |  |  |
| 1070               | New          | Improvements to IPSAS October 2018      |  |  |  |
| 107P               | New          | Improvements to IPSAS January 2020      |  |  |  |
| 107Q               | New          | Improvements to IPSAS January 2022      |  |  |  |
| 107R               | New          | IPSAS 43 January 2022                   |  |  |  |
| 107S               | New          | IPSAS 44 May 2022                       |  |  |  |
| 107T               | New          | IPSAS 47 May 2023                       |  |  |  |
| 108                | Amended      | IPSAS 33 January 2015                   |  |  |  |

## December 2006

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International Public Sector Accounting Standard 17, *Property, Plant, and Equipment*, is set out in paragraphs 1–109. All the paragraphs have equal authority. IPSAS 17 should be read in the context of its objective, the Basis for Conclusions, the *Preface to International Public Sector Accounting Standards*, and the *Conceptual Framework for General Purpose Financial Reporting by Public Sector Entities*. IPSAS 3, *Accounting Policies, Changes in Accounting Estimates and Errors*, provides a basis for selecting and applying accounting policies in the absence of explicit guidance.

## Objective

1. The objective of this Standard is to prescribe the accounting treatment for property, plant, and equipment so that users of 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 (a) the recognition of the assets, (b) the determination of their carrying amounts, and (c) the depreciation charges and impairment losses to be recognized in relation to them.

## Scope

- 2. An entity that prepares and presents financial statements under the accrual basis of accounting shall apply this Standard in accounting for property, plant, and equipment, except:
  - (a) When a different accounting treatment has been adopted in accordance with another IPSAS; and
  - (b) In respect of heritage assets. However, the disclosure requirements of paragraphs 88, 89, and 92 apply to those heritage assets that are recognized.
- 3. [Deleted]
- 4. [Deleted]
- 5. This Standard applies to property, plant, and equipment including:
  - (a) Weapons systems;
  - (b) Infrastructure assets; and
  - (c) Service concession arrangement assets after initial recognition and measurement in accordance with IPSAS 32, *Service Concession Arrangements: Grantor*.
- 6. This Standard does not apply to:
  - (a) Biological assets related to agricultural activity other than bearer plants (see IPSAS 27, *Agriculture*). This Standard applies to bearer plants but does not apply to the produce on bearer plants;
  - (b) Mineral rights and mineral reserves such as oil, natural gas, and similar non-regenerative resources (see the relevant international or national accounting standard dealing with mineral rights, mineral reserves, and similar non-regenerative resources).
  - (c) Property, plant, and equipment classified as held for sale in accordance with IPSAS 44, *Non-current Assets Held for Sale and Discontinued Operations.*

However, this Standard applies to property, plant, and equipment used to develop or maintain the assets described in 6(a) or 6(b).

- 7. [Deleted]
- 8. An entity using the cost model for investment property in accordance with IPSAS 16, *Investment Property* shall use the cost model in this Standard for owned investment property.

## **Heritage Assets**

9. This Standard does not require an entity to recognize heritage assets that would otherwise meet the definition of, and recognition criteria for, property, plant, and equipment. If an entity does recognize heritage assets, it must apply the disclosure requirements of this Standard and may, but is not required to, apply the measurement requirements of this Standard.

- 10. Some assets are described as heritage assets because of their cultural, environmental, or historical significance. Examples of heritage assets include historical buildings and monuments, archaeological sites, conservation areas and nature reserves, and works of art. Certain characteristics, including the following, are often displayed by heritage assets (although these characteristics are not exclusive to such assets):
  - (a) Their value in cultural, environmental, educational, and historical terms is unlikely to be fully reflected in a financial value based purely on a market price;
  - (b) Legal and/or statutory obligations may impose prohibitions or severe restrictions on disposal by sale;
  - (c) They are often irreplaceable and their value may increase over time, even if their physical condition deteriorates; and
  - (d) It may be difficult to estimate their useful lives, which in some cases could be several hundred years.

Public sector entities may have large holdings of heritage assets that have been acquired over many years and by various means, including purchase, donation, bequest, and sequestration. These assets are rarely held for their ability to generate cash inflows, and there may be legal or social obstacles to using them for such purposes.

- 11. Some heritage assets have future economic benefits or service potential other than their heritage value, for example, an historic building being used for office accommodation. In these cases, they may be recognized and measured on the same basis as other items of property, plant, and equipment. For other heritage assets, their future economic benefit or service potential is limited to their heritage characteristics, for example, monuments and ruins. The existence of both future economic benefits and service potential can affect the choice of measurement base.
- 12. The disclosure requirements in paragraphs 88–94 require entities to make disclosures about recognized assets. Therefore, entities that recognize heritage assets are required to disclose in respect of those assets such matters as, for example:
  - (a) The measurement basis used;
  - (b) The depreciation method used, if any;
  - (c) The gross carrying amount;
  - (d) The accumulated depreciation at the end of the period, if any; and
  - (e) A reconciliation of the carrying amount at the beginning and end of the period showing certain components thereof.

## Definitions

13. 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 9A-9C of IPSAS 27 elaborate on this definition of a bearer plant.)

<u>Carrying amount</u> (for the purpose of this Standard) is the amount at which an asset is recognized after deducting any accumulated depreciation and accumulated impairment losses.

<u>Class of property, plant and equipment</u> means a grouping of assets of a similar nature or function in an entity's operations that is shown as a single item for the purpose of disclosure in the financial statements.

<u>Depreciable amount</u> is the cost of an asset, or other amount substituted for cost, less its residual value.

<u>Depreciation</u> is the systematic allocation of the depreciable amount of an asset over its useful life.

<u>Entity-specific value</u> 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.

An <u>impairment loss of a cash-generating asset</u> is the amount by which the carrying amount of an asset exceeds its recoverable amount.

An <u>impairment loss of a non-cash-generating asset</u> is the amount by which the carrying amount of an asset exceeds its recoverable service 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 reporting period.

<u>Recoverable amount</u> is the higher of a cash-generating asset's fair value less costs to sell and its value in use.

<u>Recoverable service amount</u> is the higher of a non cash-generating asset's fair value less costs to sell and its value in use.

The <u>residual value</u> 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.

Terms defined in other IPSAS are used in this Standard with the same meaning as in those Standards, and are reproduced in the *Glossary of Defined Terms* published separately.

## Recognition

- 14. The cost of an item of property, plant, and equipment shall be recognized as an asset if, and only if:
  - (a) It is probable that future economic benefits or service potential associated with the item will flow to the entity; and
  - (b) The cost or fair value of the item can be measured reliably<sup>1</sup>.
- 15. [Deleted]

<sup>&</sup>lt;sup>1</sup> Information that is reliable is free from material error and bias, and can be depended on by users to faithfully represent that which it purports to represent or could reasonably be expected to represent. Paragraph BC16 of IPSAS 1 discusses the transitional approach to the explanation of reliability.

## 16. [Deleted]

- 17. Items such as spare parts, stand-by equipment and servicing equipment are recognized in accordance with this IPSAS when they meet the definition of property, plant, and equipment. Otherwise, such items are classified as inventory.
- 18. This standard does not prescribe the unit of measure for recognition, i.e., what constitutes an item of property, plant, and equipment. Thus, judgment is required in applying the recognition criteria to an entity's specific circumstances. It may be appropriate to aggregate individually insignificant items, such as library books, computer peripherals, and small items of equipment, and to apply the criteria to the aggregate value.
- 19. 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.
- 20. Weapons systems will normally meet the definition of property, plant, and equipment, and should be recognized as an asset in accordance with this Standard. Weapons systems include vehicles and other equipment, such as warships, submarines, military aircraft, tanks, missile carriers and launchers that are used continuously in the provision of defense services, even if their peacetime use is simply to provide deterrence. Some single-use items, such as certain types of ballistic missiles, may provide an ongoing service of deterrence against aggressors and, therefore, can be classified as weapons systems.

### Infrastructure Assets

- 21. Some assets are commonly described as infrastructure assets. While there is no universally accepted definition of infrastructure assets, these assets usually display some or all of the following characteristics:
  - (a) They are part of a system or network;
  - (b) They are specialized in nature and do not have alternative uses;
  - (c) They are immovable; and
  - (d) They may be subject to constraints on disposal.

Although ownership of infrastructure assets is not confined to entities in the public sector, significant infrastructure assets are frequently found in the public sector. Infrastructure assets meet the definition of property, plant, and equipment and should be accounted for in accordance with this Standard. Examples of infrastructure assets include road networks, sewer systems, water and power supply systems, and communication networks.

## **Initial Costs**

22. Items of property, plant, and equipment may be required for safety or environmental reasons. The acquisition of such property, plant, and equipment, although not directly increasing the future economic benefits or service potential of any particular existing item of property, plant, and equipment, may be necessary for an entity to obtain the future economic benefits or service potential 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 or service potential from related assets in excess of what could be derived had those items not been acquired. For example, fire safety regulations may require a hospital to retro-fit new sprinkler systems. These enhancements are recognized as an asset because, without them, the entity is unable to operate the hospital in accordance with the regulations. However, the resulting carrying amount of such an

asset and related assets is reviewed for impairment in accordance with IPSAS 21, *Impairment of Non-Cash-Generating Assets*.

#### **Subsequent Costs**

- 23. Under the recognition principle in paragraph 14, an entity does not recognize 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 recognized in surplus or deficit as incurred. Costs of day-to-day servicing are primarily the costs of labor 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.
- 24. Parts of some items of property, plant, and equipment may require replacement at regular intervals. For example, a road may need resurfacing every few years, 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 required 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 14, an entity recognizes 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 derecognized in accordance with the derecognition provisions of this Standard (see paragraphs 82–87).
- 25. 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 recognized 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 previous inspection (as distinct from physical parts) is derecognized. 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

- 26. An item of property, plant, and equipment that qualifies for recognition as an asset shall be measured at its cost.
- 27. Where an asset is acquired through a non-exchange transaction, its cost shall be measured at its fair value as at the date of acquisition.
- 28. An item of property, plant, and equipment may be acquired through a non-exchange transaction. For example, land may be contributed to a local government by a developer at no or nominal consideration, to enable the local government to develop parks, roads, and paths in the development. An asset may also be acquired through a non-exchange transaction by the exercise of powers of sequestration. Under these circumstances, the cost of the item is its fair value as at the date it is acquired.
- 29. For the purposes of this Standard, the measurement at recognition of an item of property, plant, and equipment, acquired at no or nominal cost, at its fair value consistent with the requirements of paragraph 27, does not constitute a revaluation. Accordingly, the revaluation requirements in paragraph 44, and the supporting commentary in paragraphs 45–50, only apply where an entity elects to revalue an item of property, plant, and equipment in subsequent reporting periods.

#### **Elements of Cost**

30. 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.
- 31. Examples of directly attributable costs are:
  - (a) Costs of employee benefits (as defined in IPSAS 39, *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, (i.e., 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.
- 32. An entity applies IPSAS 12, *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 IPSAS 12 and IPSAS 17 are recognized and measured in accordance with IPSAS 19, *Provisions, Contingent Liabilities and Contingent Assets*.
- 33. 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 customers (including costs of staff training); and
  - (d) Administration and other general overhead costs.
- 34. 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 reorganizing part or all of the entity's operations.
- 34A. 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 recognizes the proceeds from selling any such items, and the cost of those items, in surplus or deficit in accordance with applicable Standards. The entity measures the cost of those items applying the measurement requirements of IPSAS 12.

- 35. 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, revenue 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 revenue and related expenses of incidental operations are recognized in surplus or deficit, and included in their respective classifications of revenue and expense.
- 36. 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 operations, the cost of the asset is usually the same as the cost of constructing an asset for sale (see IPSAS 12). Therefore, any internal surpluses are eliminated in arriving at such costs. Similarly, the cost of abnormal amounts of wasted material, labor, or other resources incurred in self-constructing an asset is not included in the cost of the asset. IPSAS 5, *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.
- 36A. 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 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**

- 37. The cost of an item of property, plant, and equipment is the cash price equivalent or, for an item referred to in paragraph 27, its fair value at the recognition date. If payment is deferred beyond normal credit terms, the difference between the cash price equivalent and the total payment is recognized as interest over the period of credit, unless such interest is recognized in the carrying amount of the item in accordance with the allowed alternative treatment in IPSAS 5.
- 38. 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 derecognize 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.
- 39. An entity determines whether an exchange transaction has commercial substance by considering the extent to which its future cash flows or service potential is 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 or service potential of the asset received differs from the configuration of the cash flows or service potential 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 entityspecific value of the portion of the entity's operations affected by the transaction shall reflect post-tax cash flows, if tax applies. The result of these analyses may be clear without an entity having to perform detailed calculations.

- 40. The fair value of an asset for which comparable market transactions do not exist is reliably measurable if (a) the variability in the range of reasonable fair value estimates is not significant for that asset, or (b) the probabilities of the various estimates within the range can be reasonably assessed and used in estimating fair value. If an entity is able to determine 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.
- 41. [Deleted]

## Measurement after Recognition

42. An entity shall choose either the cost model in paragraph 43 or the revaluation model in paragraph 44 as its accounting policy, and shall apply that policy to an entire class of property, plant, and equipment.

## **Cost Model**

43. 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**

- 44. 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 reporting date. The accounting treatment for revaluations is set out in paragraphs 54–56.
- 45. The fair value of items of property is usually determined from market-based evidence by appraisal. The fair value of items of plant and equipment is usually their market value determined by appraisal. An appraisal of the value of an asset is normally undertaken by a member of the valuation profession, who holds a recognized and relevant professional qualification. For many assets, the fair value will be readily ascertainable by reference to quoted prices in an active and liquid market. For example, current market prices can usually be obtained for land, non-specialized buildings, motor vehicles, and many types of plant and equipment.
- 46. For some public sector assets, it may be difficult to establish their market value because of the absence of market transactions for these assets. Some public sector entities may have significant holdings of such assets.
- 47. If no evidence is available to determine the market value in an active and liquid market of an item of property, the fair value of the item may be established by reference to other items with similar characteristics, in similar circumstances and location. For example, the fair value of vacant government land that has been held for a long period during which time there have been few transactions may be estimated by reference to the market value of land with similar features and topography in a similar location for which market evidence is available.

In the case of specialized buildings and other man-made structures, fair value may be estimated using depreciated replacement cost, or the restoration cost or service units approaches (see IPSAS 21). In many cases, the depreciated replacement cost of an asset can be established by reference to the buying price of a similar asset with similar remaining service potential in an active and liquid market. In some cases, an asset's reproduction cost will be the best indicator of its replacement cost. For example, in the event of loss, a parliament building may be reproduced rather than replaced with alternative accommodation, because of its significance to the community.

- 48. If there is no market-based evidence of fair value because of the specialized nature of the item of plant, and equipment, an entity may need to estimate fair value using, for example, reproduction cost, depreciated replacement cost, or the restoration cost or service units approaches (see IPSAS 21). The depreciated replacement cost of an item of plant or equipment may be established by reference to the market buying price of components used to produce the asset or the indexed price for the same or a similar asset based on a price for a previous period. When the indexed price method is used, judgment is required to determine whether production technology has changed significantly over the period, and whether the capacity of the reference asset is the same as that of the asset being valued.
- 49. The frequency of revaluations depends upon the changes in the 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 necessary. 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.
- 50. 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 54 and 55.

## 51. 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.

- 51A. Impairment losses and reversals of impairment losses of an asset under IPSAS 21 and IPSAS 26, *Impairment of Cash-Generating Assets*, do not necessarily give rise to the need to revalue the class of assets to which that asset, or group of assets, belongs.
- 52. A class of property, plant, and equipment is a grouping of assets of a similar nature or function in an entity's operations. The following are examples of separate classes:
  - (a) Land;
  - (b) Operational buildings;
  - (c) Roads;
  - (d) Machinery;

- (e) Electricity transmission networks;
- (f) Ships;
- (g) Aircraft;
- (h) Weapons systems;
- (i) Motor vehicles;
- (j) Furniture and fixtures;
- (k) Office equipment;
- (I) Oil rigs; and
- (m) Bearer plants.
- 53. The items within a class of property, plant, and equipment are revalued simultaneously in order 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.
- 54. If the carrying amount of a class of assets is increased as a result of a revaluation, the increase shall be credited directly to revaluation surplus. However, the increase shall be recognized in surplus or deficit to the extent that it reverses a revaluation decrease of the same class of assets previously recognized in surplus or deficit.
- 55. If the carrying amount of a class of assets is decreased as a result of a revaluation, the decrease shall be recognized in surplus or deficit. However, the decrease shall be debited directly to revaluation surplus to the extent of any credit balance existing in the revaluation surplus in respect of that class of assets.
- 56. Revaluation increases and decreases relating to individual assets within a class of property, plant, and equipment must be offset against one another within that class but must not be offset in respect of assets in different classes.
- 57. Some or all of the revaluation surplus included in net assets/equity in respect of property, plant, and equipment may be transferred directly to accumulated surpluses or deficits when the assets are derecognized. This may involve transferring some or the whole of the surplus when the assets within the class of property, plant, and equipment to which the surplus relates are retired or disposed of. However, some of the surplus may be transferred as the assets are used by the 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 assets and depreciation, based on the assets' original cost. Transfers from revaluation surplus to accumulated surpluses or deficits are not made through surplus or deficit.
- 58. Guidance on the effects on taxes on surpluses, if any, resulting from the revaluation of property, plant, and equipment can be found in the relevant international or national accounting standard dealing with income taxes.

## Depreciation

- 59. 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.
- 60. An entity allocates the amount initially recognized in respect of an item of property, plant, and equipment to its significant parts and depreciates separately each such part. For example, in most cases, it would be

required to depreciate separately the pavements, formation, curbs and channels, footpaths, bridges, and lighting within a road system. Similarly, it may be appropriate to depreciate separately the airframe and engines of an aircraft. If an entity acquires property, plant and equipment subject to an operating lease in which it is the lessor, it may also be appropriate to depreciate separately amounts reflected in the cost of that item that are attributable to favorable or unfavorable lease terms relative to market terms.

- 61. 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.
- 62. 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.
- 63. 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.

## 64. The depreciation charge for each period shall be recognized in surplus or deficit, unless it is included in the carrying amount of another asset.

65. The depreciation charge for a period is usually recognized in surplus or deficit. However, sometimes, the future economic benefits or service potential embodied in an asset is 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 IPSAS 12). Similarly, depreciation of property, plant, and equipment used for development activities may be included in the cost of an intangible asset recognized in accordance with IPSAS 31, *Intangible Assets*.

## Depreciable Amount and Depreciation Period

- 66. The depreciable amount of an asset shall be allocated on a systematic basis over its useful life.
- 67. The residual value and the useful life of an asset shall be reviewed at least at each annual reporting date and, if expectations differ from previous estimates, the change(s) shall be accounted for as a change in an accounting estimate in accordance with IPSAS 3, *Accounting Policies, Changes in Accounting Estimates and Errors*.
- 68. Depreciation is recognized 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 does not negate the need to depreciate it. Conversely, some assets may be poorly maintained or maintenance may be deferred indefinitely because of budgetary constraints. Where asset management policies exacerbate the wear and tear of an asset, its useful life should be reassessed and adjusted accordingly.
- 69. 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.
- 70. 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.
- 71. Depreciation of an asset begins when it is available for use, i.e., 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 IPSAS 44 and the date that the asset is derecognized. Therefore, depreciation does not cease when the asset becomes idle or is retired from active use and held for disposal unless the asset is fully depreciated. However, under usage methods of depreciation, the depreciation charge can be zero while there is no production.

- 72. The future economic benefits or service potential embodied in an item of property, plant, and equipment are consumed by the entity principally through the use of the asset. 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 or service potential 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 program, 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 or service potential embodied in the asset.
  - (d) Legal or similar limits on the use of the asset, such as the expiry dates of related leases.
- 73. The useful life of an asset is defined in terms of the asset's expected utility to the entity. The asset management policy of an entity may involve the disposal of assets after a specified time, or after consumption of a specified proportion of the future economic benefits or service potential 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 judgment based on the experience of the entity with similar assets.
- 74. 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.
- 75. If the cost of land includes the cost of site dismantlement, removal, and restoration, that portion of the land asset is depreciated over the period of benefits or service potential 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 or service potential to be derived from it.

#### **Depreciation Method**

- 76. The depreciation method shall reflect the pattern in which the asset's future economic benefits or service potential is expected to be consumed by the entity.
- 77. The depreciation method applied to an asset shall be reviewed at least at each annual reporting date and, if there has been a significant change in the expected pattern of the consumption of the future economic benefits or service potential 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 IPSAS 3.

- 78. 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 or service potential 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 or service potential.
- 78A. 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 or service potential 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

79. To determine whether an item of property, plant, and equipment is impaired, an entity applies IPSAS 21 or IPSAS 26, *Impairment of Cash-Generating Assets*, as appropriate. These Standards explain how an entity reviews the carrying amount of its assets, how it determines the recoverable service amount or recoverable amount of an asset, and when it recognizes, or reverses the recognition of, an impairment loss.

### **Compensation for Impairment**

- 80. Compensation from third parties for items of property, plant, and equipment that were impaired, lost, or given up shall be included in surplus or deficit when the compensation becomes receivable.
- 81. 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 recognized in accordance with IPSAS 21 or IPSAS 26, as appropriate;
  - (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 surplus or deficit when it becomes receivable; and
  - (d) The cost of items of property, plant, and equipment restored, purchased, or constructed as replacement is determined in accordance with this Standard.

## Derecognition

- 82. The carrying amount of an item of property, plant, and equipment shall be derecognized:
  - (a) On disposal; or
  - (b) When no future economic benefits or service potential is expected from its use or disposal.
- 83. The gain or loss arising from the derecognition of an item of property, plant, and equipment shall be included in surplus or deficit when the item is derecognized (unless IPSAS 43, *Leases* requires otherwise on a sale and leaseback).

- 83A. However, an entity that, in the course of its activities, routinely provides 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 amount of consideration from the disposal of such assets shall be recognized as revenue in accordance with IPSAS 47, *Revenue*. IPSAS 44 does not apply when assets that are held for sale in the ordinary course of operations are transferred to inventories.
- 84. The disposal of an item of property, plant and equipment may occur in a variety of ways (e.g., 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, and any enforceable obligations or compliance obligations are satisfied in IPSAS 47. IPSAS 43 applies to disposal by a sale and leaseback.
- 85. If, under the recognition principle in paragraph 14, an entity recognizes in the carrying amount of an item of property, plant, and equipment the cost of a replacement for part of the item, then it derecognizes 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.
- 86. 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.
- 87. The amount of consideration to be included in the surplus or deficit arising from the derecognition of an item of property, plant, and equipment is determined in accordance with the requirements for determining the transaction consideration in paragraphs 109–132 of IPSAS 47. Subsequent changes to the estimated amount of consideration included in surplus or deficit shall be accounted for in accordance with the requirements for changes in the transaction consideration in IPSAS 47.

## Disclosure

- 88. The financial statements shall disclose, for each class of property, plant, and equipment recognized in the financial statements:
  - (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 IPSAS 44 and other disposals;
    - (iii) Acquisitions through public sector combinations;
    - (iv) Increases or decreases resulting from revaluations under paragraphs 44, 54, and 55 and from impairment losses (if any) recognized or reversed directly in net assets/equity in accordance with IPSAS 21 or IPSAS 26, as appropriate;

- (v) Impairment losses recognized in surplus or deficit in accordance with IPSAS 21 or IPSAS 26, as appropriate;
- (vi) Impairment losses reversed in surplus or deficit in accordance with IPSAS 21 or IPSAS 26, as appropriate;
- (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.
- 89. The financial statements shall also disclose for each class of property, plant, and equipment recognized in the financial statements:
  - (a) The existence and amounts of restrictions on title, and property, plant, and equipment pledged as securities for liabilities;
  - (b) The amount of expenditures recognized 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.
  - (d) [Deleted]
- 89A. If not presented separately in the statement of financial performance, 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 surplus or deficit; and
  - (b) The amounts of proceeds and cost included in surplus or deficit in accordance with paragraph 34A 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 financial performance include(s) such proceeds and cost.
- 90. Selection of the depreciation method and the estimation of the useful life of the assets are matters of judgment. 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 recognized in surplus or deficit or as a part of the cost of other assets, during a period; and
  - (b) Accumulated depreciation at the end of the period.
- 91. In accordance with IPSAS 3, 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.

- 92. If a class of property, plant, and equipment is stated at revalued amounts, the following shall be disclosed:
  - (a) The effective date of the revaluation;
  - (b) Whether an independent valuer was involved;
  - (c) The methods and significant assumptions applied in estimating the assets' fair values;
  - (d) The extent to which the assets' fair values were determined directly by reference to observable prices in an active market or recent market transactions on arm's length terms, or were estimated using other valuation techniques;
  - (e) The revaluation surplus, indicating the change for the period and any restrictions on the distribution of the balance to shareholders or other equity holders;
  - (f) The sum of all revaluation surpluses for individual items of property, plant, and equipment within that class; and
  - (g) The sum of all revaluation deficits for individual items of property, plant, and equipment within that class.
- 93. In accordance with IPSAS 21 and IPSAS 26, an entity discloses information on impaired property, plant, and equipment in addition to the information required by paragraph 88(e)(iv)–(vi).
- 94. 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 IPSAS 44; 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**

- 95. [Deleted]
- 96. [Deleted]
- 97. [Deleted]
- 98. [Deleted]
- 99. [Deleted]
- 100. [Deleted]
- 101. [Deleted]
- 102. [Deleted]
- 103. [Deleted]
- 104. [Deleted]

- 105. For entities that have previously applied IPSAS 17 (2001), the requirements of paragraphs 38–40 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.
- 106. [Deleted]
- 106A. Paragraph 50 was amended by *Improvements to IPSAS 2014* issued in January 2015. An entity shall apply those amendments to all revaluations recognized in annual periods beginning on or after the date of initial application of that amendment and in the immediately preceding annual period.
- 106B. Improvements to IPSAS, 2021, issued in January 2022 amended paragraphs 31 and 89 and added paragraphs 34A and 89A. 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 recognize the cumulative effect of initially applying the amendments as an adjustment to the opening balance of net assets/equity (or other component of equity, as appropriate) at the beginning of that earliest period presented.

## **Effective Date**

- 107. An entity shall apply this Standard for annual financial statements covering periods beginning on or after January 1, 2008. Earlier application is encouraged. If an entity applies this Standard for a period beginning before January 1, 2008, it shall disclose that fact.
- 107A. Paragraph 83A was added and paragraph 84 was amended by *Improvements to IPSAS* issued in January 2010. An entity shall apply those amendments for annual financial statements covering periods beginning on or after January 1, 2011. Earlier application is encouraged. If an entity applies the amendments for a period beginning before January 1, 2011, it shall disclose that fact and at the same time apply the related amendment to IPSAS 2, *Cash Flow Statements*.
- 107B. Paragraph 8 was amended by *Improvements to IPSAS* issued in January 2010. An entity shall apply that amendment prospectively for annual financial statements covering periods beginning on or after January 1, 2011. Earlier application is encouraged if an entity also applies the amendments to paragraphs 12, 13, 29, 40, 57, 59, 62, 62A, 62B, 63, 66, and 101A of IPSAS 16 at the same time. If an entity applies the amendment for a period beginning before January 1, 2011, it shall disclose that fact.
- 107C. Paragraphs 5 and 7 were amended by IPSAS 32, *Service Concession Arrangements: Grantor* issued in October 2011. An entity shall apply those amendments for annual financial statements covering periods beginning on or after January 1, 2014. Earlier application is encouraged. If an entity applies the amendments for a period beginning before January 1, 2014, it shall disclose that fact and at the same time apply IPSAS 32, the amendments to paragraphs 6 and 42A of IPSAS 5, the amendments to paragraphs 25–27 and 85B of IPSAS 13, the amendments to paragraphs 2 and 125A of IPSAS 29 and the amendments to paragraphs 6 and 132A of IPSAS 31.
- 107D. Paragraphs 79, 81, 83, 88 and 93 were amended by *Improvements to IPSAS 2011* issued in October 2011. An entity shall apply those amendments for annual financial statements covering periods beginning on or after January 1, 2013. Earlier application is encouraged. If an entity applies the amendments for a period beginning before January 1, 2013, it shall disclose that fact.
- 107E. Paragraphs 17, 50 and 72 were amended and paragraphs 78A and 106A added by *Improvements to IPSAS 2014* issued in January 2015. An entity shall apply those amendments prospectively for annual financial statements covering periods beginning on or after January 1, 2015. Earlier application is

encouraged. If an entity applies the amendments for a period beginning before January 1, 2015, it shall disclose that fact.

- 107F. Paragraphs 95, 96, 97, 98, 99, 100, 101, 102, 103, 104 and 108 were amended by IPSAS 33, *First-time Adoption of Accrual Basis International Public Sector Accounting Standards (IPSAS)* issued in January 2015. An entity shall apply those amendments for annual financial statements covering periods beginning on or after January 1, 2017. Earlier application is permitted. If an entity applies IPSAS 33 for a period beginning before January 1, 2017, the amendments shall also be applied for that earlier period.
- 107G. Paragraphs 5, 20 and 52 were amended by *Improvements to IPSAS 2015*, issued in April 2016. An entity shall apply those amendments for annual financial statements covering periods beginning on or after January 1, 2017. Earlier application is encouraged. If an entity applies the amendments for a period beginning before January 1, 2017, it shall disclose that fact.
- 107H. Paragraphs 6, 13 and 52 were amended and paragraph 36A added by *Improvements to IPSAS 2015* issued in April 2016. An entity shall apply those amendments for annual financial statements covering periods beginning on or after January 1, 2017. Earlier application is encouraged. If an entity applies the amendments for a period beginning before January 1, 2017, it shall disclose that fact. An entity shall apply those amendments retrospectively, in accordance with IPSAS 3, *Accounting Policies, Changes in Accounting Estimates and Errors*, except as specified in paragraph 107I.
- 107I. In the reporting period when the amendments to IPSAS 17 and IPSAS 27 from part IV of *Improvements* to IPSAS 2015 is first applied an entity need not disclose the quantitative information required by paragraph 33(f) of IPSAS 3 for the current period. However, an entity shall present the quantitative information required by paragraph 33(f) of IPSAS 3 for the S3 for each prior period presented.
- 107J. 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 the amendments to IPSAS 17 and IPSAS 27 from part IV of *Improvements to IPSAS 2015* and use that fair value as its deemed cost at that date. Any differences between the previous carrying amount and fair value shall be recognized in opening accumulated surpluses/deficits at the beginning of the earliest period presented.
- 107K. Paragraphs 3 and 4 were deleted by *The Applicability of IPSAS*, issued in April 2016. An entity shall apply those amendments for annual financial statements covering periods beginning on or after January 1, 2018. Earlier application is encouraged. If an entity applies the amendments for a period beginning before January 1, 2018, it shall disclose that fact.
- 107L. *Impairment of Revalued Assets* (Amendments to IPSAS 21 and 26) added paragraph 51A. An entity shall apply that amendment for annual financial statements covering periods beginning on or after January 1, 2018. Earlier application is encouraged. If an entity applies that amendment for a period beginning before January 1, 2018, it shall disclose that fact.
- 107M. Paragraph 31 was amended by IPSAS 39, *Employee Benefits*, issued in July 2016. An entity shall apply that amendment for annual financial statements covering periods beginning on or after January 1, 2018. Earlier application is encouraged. If an entity applies the amendment for a period beginning before January 1, 2018 it shall disclose that fact and apply IPSAS 39 at the same time.
- 107N. Paragraphs 60 and 88 were amended by IPSAS 40, *Public Sector Combinations*, issued in January 2017. An entity shall apply these amendments for annual financial statements covering periods beginning on or after January 1, 2019. Earlier application is encouraged. If an entity applies these amendments for a period beginning before January 1, 2019 it shall disclose that fact and apply IPSAS 40 at the same time.

- 107O. Paragraph 106 was amended by *Improvements to IPSAS, 2018*, issued in October 2018. An entity shall apply this amendment for annual financial statements covering periods beginning on or after January 1, 2019. Earlier application is permitted.
- 107P. Paragraph 5 was amended and paragraph 106 was deleted by *Improvements to IPSAS, 2019*, issued in January 2020. An entity shall apply these amendments for annual financial statements covering periods beginning on or after January 1, 2021. Earlier application is permitted.
- 107Q. Paragraphs 31 and 89 were amended and paragraphs 34A, 89A and 106B were added by *Improvements to IPSAS, 2021*, issued in January 2022. An entity shall apply these amendments for annual financial statements covering periods beginning on or after January 1, 2023. Earlier application is permitted. If an entity applies these amendments for an earlier period, it shall disclose that fact.
- 107R. Paragraphs 8, 19, 60, 83, 84 were amended and paragraphs 7 and 41 were deleted by IPSAS 43 issued in January 2022. An entity shall apply these amendments for annual financial statements covering periods beginning on or after January 1, 2025. Earlier application is permitted. If an entity applies the amendments for a period beginning before January 1, 2025, it shall disclose that fact and apply IPSAS 43 at the same time.
- 107S. Paragraphs 6, 71, 83A, 88 and 94 were amended by IPSAS 44 issued in May 2022. An entity shall apply these amendments for annual financial statements covering periods beginning on or after January 1, 2025. Earlier application is permitted. If an entity applies the amendments for a period beginning before January 1, 2025, it shall disclose that fact and apply IPSAS 44 at the same time.
- 107T. Paragraphs 83A, 84, and 87 were amended by IPSAS 47, issued in May 2023. An entity shall apply these amendments for annual financial statements covering periods beginning on or after January 1, 2026. Earlier application is encouraged. If an entity applies the amendments for a period beginning before January 1, 2026, it shall disclose that fact and apply IPSAS 47 at the same time.
- 108. When an entity adopts the accrual basis IPSAS of accounting as defined in IPSAS 33, *First-time Adoption of Accrual Basis International Public Sector Accounting Standards (IPSAS)* for financial reporting purposes subsequent to this effective date, this Standard applies to the entity's annual financial statements covering periods beginning on or after the date of adoption of IPSAS.

## Withdrawal of IPSAS 17 (2001)

109. This Standard supersedes IPSAS 17, *Property, Plant, and Equipment*, issued in 2001.

Appendix

## Amendments to Other IPSAS

[Deleted]

## **Basis for Conclusions**

This Basis for Conclusions accompanies, but is not part of, IPSAS 17.

## Revision of IPSAS 17 as a result of the IASB's General Improvements Project 2003

#### Background

- BC1. The IPSASB's IFRS Convergence Program is an important element in the IPSASB's work program. The IPSASB's policy is to converge the accrual basis IPSAS with IFRS issued by the IASB where appropriate for public sector entities.
- BC2. Accrual basis IPSAS that are converged with IFRS maintain the requirements, structure, and text of the IFRS, unless there is a public sector-specific reason for a departure. Departure from the equivalent IFRS occurs when requirements or terminology in the IFRS are not appropriate for the public sector, or when inclusion of additional commentary or examples is necessary to illustrate certain requirements in the public sector context. Differences between IPSAS and their equivalent IFRS are identified in the *Comparison with IFRS* included in each IPSAS.
- BC3. In May 2002, the IASB issued an exposure draft of proposed amendments to 13 International Accounting Standards (IAS)<sup>2</sup> as part of its General Improvements Project. The objectives of the IASB's General Improvements Project were "to reduce or eliminate alternatives, redundancies and conflicts within the Standards, to deal with some convergence issues and to make other improvements." The final IAS were issued in December 2003.
- BC4. IPSAS 17, issued in December 2001, was based on IAS 16 (Revised 1998), Property, Plant, and Equipment, which was reissued in December 2003. In late 2003, the IPSASB's predecessor, the Public Sector Committee (PSC),<sup>3</sup> actioned an IPSAS improvements project to converge, where appropriate, IPSAS with the improved IAS issued in December 2003.
- BC5. The IPSASB reviewed the improved IAS 16 and generally concurred with the IASB's reasons for revising the IAS and with the amendments made with the exception noted in paragraph BC6. (The IASB's Bases for Conclusions are not reproduced here. Subscribers to the IASB's Comprehensive Subscription Service can view the Bases for Conclusions on the IASB's website at http://www.iasb.org). In those cases where the IPSAS departs from its related IAS, this Basis for Conclusions explains the public sector-specific reasons for the departure.
- BC6. IAS 16, *Property, Plant and Equipment*, defines recoverable amount as "the higher of an asset's net selling price and its value in use." IPSAS 17 defines recoverable amount as "the higher of a cash-generating asset's fair value less costs to sell and its value in use." The definition in IPSAS 17 is the same as in IPSAS 26, *Impairment of Cash-Generating Assets*, but not IAS 16. The IPSASB is of the view that the definition in IPSAS 17 is appropriate because:
  - (a) IPSAS 17 requires an entity to determine the recoverable service amount in accordance with IPSAS 21, *Impairment of Non-Cash-Generating Assets.*
  - (b) IPSAS 21 requires an entity to determine the recoverable amount in accordance with IPSAS 26.

<sup>&</sup>lt;sup>2</sup> The International Accounting Standards (IAS) were issued by the IASB's predecessor, the International Accounting Standards Committee. The Standards issued by the IASB are entitled International Financial Reporting Standards (IFRS). The IASB has defined IFRS to consist of IFRS, IAS, and Interpretations of the Standards. In some cases, the IASB has amended, rather than replaced, the IAS, in which case the old IAS number remains.

<sup>&</sup>lt;sup>3</sup> The PSC became the IPSASB when the IFAC Board changed the PSC's mandate to become an independent standard-setting board in November 2004.

BC7. IAS 16 has been further amended as a consequence of IFRS issued after December 2003. IPSAS 17 does not include the consequential amendments arising from IFRS issued after December 2003. This is because the IPSASB has not yet reviewed and formed a view on the applicability of the requirements in those IFRS to public sector entities.

#### Revision of IPSAS 17 as a result of the IASB's Improvements to IFRS issued in 2008

BC8. The IPSASB reviewed the revisions to IAS 16 included in the *Improvements to IFRS* issued by the IASB in May 2008 and generally concurred with the IASB's reasons for revising the standard. The IPSASB concluded that there was no public sector specific reason for not adopting the amendments.

## Revision of IPSAS 17 as a result of IASB's *Improvements to IFRS and Narrow Scope Amendments* issued in May 2012, December 2013 and May 2014

BC9. The IPSASB reviewed the revisions to IAS 16 included in the *Improvements to IFRS and Clarification of Acceptable Methods of Depreciation and Amortisation* issued by the IASB in May 2012, December 2013 and May 2014 and generally concurred that there was no public sector specific reason for not adopting the amendments.

#### Revision of IPSAS 17 as a result of Part III of Improvements to IPSAS 2015: issues raised by stakeholders

- BC10. Government Finance Statistics (GFS) reporting guidelines use the term "weapons systems" to comprise items that are used continuously in the provision of defense services, even if their peacetime use is simply to provide deterrence. The IPSASB concluded that replacing the IPSAS term "specialist military equipment" with the GFS term "weapons systems" and including a description would clarify *The Applicability of IPSAS* 17, Property, Plant, and Equipment, while increasing consistency with GFS reporting guidelines.
- BC11. A respondent suggested that the proposed definition of weapons systems may be unnecessarily narrow and, therefore, may exclude some assets, such as specialist military vehicles that do not carry weapons or directly provide defense capability. The IPSASB is of the view that the definition of weapons systems includes such vehicles with or without weapons, provided that they fulfill their specialist function.

#### Revision of IPSAS 17 as a result of IASB's Narrow Scope Amendments issued in June 2014

BC12. The IPSASB reviewed the revisions to IAS 16 included in the narrow scope amendments titled *Agriculture: Bearer Plants* (Amendments to IAS 16 and IAS 41) issued by the IASB in June 2014 and generally concurred that there was no public sector specific reason for not adopting the amendments.

#### Revision of IPSAS 17 as a result of the IPSASB's The Applicability of IPSAS, issued in April 2016

- BC13. The IPSASB issued *The Applicability of IPSAS* in April 2016. This pronouncement amends references in all IPSAS as follows:
  - (a) Removes the standard paragraphs about *The Applicability of IPSAS* to "public sector entities other than GBEs" from the scope section of each Standard;
  - (b) Replaces the term "GBE" with the term "commercial public sector entities", where appropriate; and
  - (c) Amends paragraph 10 of the *Preface to International Public Sector Accounting Standards* by providing a positive description of public sector entities for which IPSAS are designed.

The reasons for these changes are set out in the Basis for Conclusions to IPSAS 1.

#### Impairment of Revalued Assets (Amendments to IPSAS 21 and IPSAS 26)

BC14. As a consequence of amendments to IPSAS 21, *Impairment of Non-Cash-Generating Assets*, and IPSAS 26, *Impairment of Cash-Generating Assets*, the IPSASB decided to add paragraph 51A to clarify that the

recognition of impairment losses and reversals of impairment losses of an asset, or group of assets, do not give rise to the need to revalue the entire class of assets to which that asset, or group of assets, belongs.

### Revision of IPSAS 17 as a result of Improvements to IPSAS, 2018

BC15. Paragraph 106 includes transitional provisions for those entities that were already taking advantage of the five-year transitional period previously included in IPSAS 17. These provisions have been restated following the deletion of other transitional provisions (to which paragraph 106 previously referred) as a result of the issuance of IPSAS 33, *First-time Adoption of Accrual Basis International Public Sector Accounting Standards (IPSAS)*.

#### Revision of IPSAS 17 as a result of Improvements to IPSAS, 2019

BC16. Paragraphs 5 and 106 include transitional provisions for entities to recognize property, plant, and equipment over a period of five years. These transitional provisions have been deleted as a result of the issuance of IPSAS 33, *First Time Adoption of Accrual Basis International Public Sector Accounting Standards (IPSAS)*.

### Revision of IPSAS 17 as a result of Improvements to IPSAS, 2021

BC17. The IPSASB reviewed the revisions to IAS 16, *Property, Plant and Equipment*, included in *Property, Plant and Equipment*—Proceeds before Intended Use (Amendments to IAS 16) issued by the IASB in May 2020, and the IASB's rationale for making these amendments as set out in its Basis for Conclusions and concurred that there was no public sector specific reason for not adopting these amendments.

## Implementation Guidance

This guidance accompanies, but is not part of, IPSAS 17.

## Frequency of Revaluation of Property, Plant, and Equipment

- IG1. Paragraph 44 of IPSAS 17 requires entities that adopt the revaluation model to measure assets at a revaluated amount that does not differ significantly from that which would be determined using fair value at the reporting date. Paragraph 49 of IPSAS 17 specifies that the frequency of revaluations depends upon the changes in the 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 necessary. The purpose of this guidance is to assist entities that adopt the revaluation model to determine whether carrying amounts differ materially from the fair value as at reporting date.
- IG2. An entity assesses at each reporting date whether there is any indication that a revalued asset's carrying amount may differ materially from that which would be determined if the asset were revalued at the reporting date. If any such indication exists, the entity determines the asset's fair value and revalues the asset to that amount.
- IG3. In assessing whether there is any indication that a revalued asset's carrying amount may differ materially from that which would be determined if the asset were revalued at the reporting date, an entity considers, as a minimum, the following indications:

### External sources of information

- (a) Significant changes affecting the entity have taken place during the period, or will take place in the near future, in the technological, market, economic, or legal environment in which the entity operates or in the market to which the asset is dedicated;
- (b) Where a market exists for the assets of the entity, market values are different from their carrying amounts;
- (c) During the period, a price index relevant to the asset has undergone a material change;

## Internal sources of information

- (d) Evidence is available of obsolescence or physical damage of an asset;
- (e) Significant changes affecting the entity have taken place during the period, or are expected to take place in the near future, in the extent to which, or manner in which, an asset is used or is expected to be used. Adverse changes include the asset becoming idle, or plans to dispose of an asset before the previously expected date, and reassessing the useful life of an asset as finite rather than indefinite. Favourable changes include capital expenditure incurred during the period to improve or enhance an asset in excess of its standard of performance assessed immediately before the expenditure is made; and
- (f) Evidence is available from internal reporting that indicates that the economic performance of an asset is, or will be, worse or better than expected.
- IG4. The list in paragraph IG3 is not exhaustive. An entity may identify other indications that a revalued asset's carrying amount may differ materially from that which would be determined if the asset were revalued at the reporting date. The existence of these additional indicators would also indicate that the entity should revalue the asset to its current fair value as at the reporting date.

## **Illustrative Example**

## Disclosures

IE1. The Department of the Interior is a public sector entity that controls a wide range of property, plant, and equipment, and is responsible for replacement and maintenance of the property. The following are extracts from the notes to its Statement of Financial Position for the year ended 31 December 20X1 and illustrate the principal disclosures required in accordance with this Standard.

## Notes

## 1. Land

- (a) Land consists of twenty thousand hectares at various locations. Land is valued at fair value as at 31 December 20X1, as determined by the Office of the National Valuer, an independent valuer.
- (b) Restrictions on Titles:

Five hundred hectares of land (carried at 62,500 currency units) is designated as national interest land and may not be sold without the approval of the legislature. Two hundred hectares (carried at 25,000 currency units) of the national interest land and a further two thousand hectares (carried at 250,000 currency units) of other land are subject to title claims by former owners in an international court of human rights and the Court has ordered that the land may not be disposed of until the claim is decided; the Department recognizes the jurisdiction of the Court to hear these cases.

## 2. Buildings

- (a) Buildings consist of office buildings and industrial facilities at various locations.
- (b) Buildings are initially recognized at cost, but are subject to revaluation to fair value on an ongoing basis. The Office of the National Valuer determines fair value on a rolling basis within a short period of time. Revaluations are kept up to date.
- (c) Depreciation is calculated on a straight-line basis over the useful life of the building. Office buildings have a useful life of twenty-five years, and industrial facilities have a useful life of fifteen years.
- (d) The Department has entered into five contracts for the construction of new buildings; total contract costs are 250,000 currency units.

## 3. Machinery

- (a) Machinery is measured at cost less depreciation.
- (b) Depreciation is calculated on a straight-line basis over the useful life of the machine.
- (c) The machinery has various useful lives:

Tractors: 10 years

Washing Equipment: 4 years

Cranes: 15 years

(d) The Department has entered into a contract to replace the cranes it uses to clean and maintain the buildings – the contracted cost is 100,000 currency units.

## 4. Furniture and Fixtures

(a) Furniture and fixtures are measured at cost less depreciation.

- (b) Depreciation is calculated on a straight-line basis over the useful life of the furniture and fixtures.
- (c) All items within this class have a useful life of five years.

## Reconciliations

## (in '000 of currency units)

|  | Land  |       | Buildings |       | Machinery |       | Furniture and<br>Fixtures |      |
|--|-------|-------|-----------|-------|-----------|-------|---------------------------|------|
| Reporting Period   | 20X1  | 20X0  | 20X1      | 20X0  | 20X1      | 20X0  | 20X1                      | 20X0 |
| Opening Balance  | 2,250 | 2,025 | 2,090     | 2,260 | 1,085     | 1,100 | 200                       | 150  |
| Additions  | _     | _     | 250       | 100   | 120       | 200   | 20                        | 100  |
| Disposals  | -     | -     | 150       | 40    | 60        | 80    | 20                        | _    |
| Depreciation (As per Statement of Financial Performance) | _     | _     | 160       | 180   | 145       | 135   | 50                        | 50   |
| Revaluations (net)                                       | 250   | 225   | -30       | -50   | -         | -     | -                         | _    |
| Closing Balance (As per Statement of Financial Position) | 2,500 | 2,250 | 2,000     | 2,090 | 1,000     | 1,085 | 150                       | 200  |
| Sum of Revaluation Surpluses (Paragraph 92(f))           | 750   | 500   | 250       | 250   | -         | -     | -                         | -    |
| Sum of Revaluation Deficits (Paragraph<br>92(g))         | 25    | 25    | 380       | 350   | -         | -     | -                         | -    |
| Gross Carrying Amount                                    | 2,500 | 2,250 | 2,500     | 2,430 | 1,500     | 1,440 | 250                       | 250  |
| Accumulated Depreciation                                 | _     | _     | 500       | 340   | 500       | 355   | 100                       | 50   |
| Net Carrying Amount                                      | 2,500 | 2,250 | 2,000     | 2,090 | 1,000     | 1,085 | 150                       | 200  |

## **COMPARISON WITH IAS 16**

IPSAS 17 is drawn primarily from IAS 16 (2003), *Property, Plant and Equipment* and includes amendments made to IAS 16 as part of the *Improvements to IFRS* issued in May 2008. At the time of initially issuing this Standard, the IPSASB had not considered the applicability of IFRS 5, *Non-current Assets Held for Sale and Discontinued Operations* to public sector entities; therefore, IPSAS 17 did not reflect amendments made to IAS 16 consequent upon the issue of IFRS 5. The IPSASB has subsequently issued IPSAS 44, *Non-current Assets Held for Sale and Discontinued Operations*. Therefore, all amendments made to IAS 16 from the issuance of IFRS 5 are now reflected in IPSAS 17. The main differences between IPSAS 17 and IAS 16 (2003) are as follows:

- IPSAS 17 does not require or prohibit the recognition of heritage assets. An entity that recognizes heritage assets is required to comply with the disclosure requirements of this Standard with respect to those heritage assets that have been recognized and may, but is not required to, comply with other requirements of this Standard in respect of those heritage assets. IAS 16 does not have a similar exclusion.
- IAS 16 requires items of property, plant, and equipment to be initially measured at cost. IPSAS 17 states that
  where an item is acquired at no cost, or for a nominal cost, its cost is its fair value as at the date it is acquired.
  IAS 16 requires, where an enterprise adopts the revaluation model and carries items of property, plant, and
  equipment at revalued amounts, the equivalent historical cost amounts to be disclosed. This requirement is
  not included in IPSAS 17.
- Under IAS 16, revaluation increases and decreases may only be matched on an individual item basis. Under IPSAS 17, revaluation increases and decreases are offset on a class of assets basis.
- IPSAS 17 contains definitions of "impairment loss of a non-cash-generating asset" and "recoverable service amount." IAS 16 does not contain these definitions.
- IPSAS 17 uses different terminology, in certain instances, from IAS 16. The most significant examples are the use of the terms "statement of financial performance," and "net assets/equity" in IPSAS 17. The equivalent terms in IAS 16 are "income statement" and "equity."
- IPSAS 17 does not use the term "income," which in IAS 16 has a broader meaning than the term "revenue."
- IPSAS 17 contains Implementation Guidance on the frequency of revaluation of property, plant, and equipment. IAS 16 does not contain similar guidance.