

**INTERNATIONAL PUBLIC SECTOR
ACCOUNTING STANDARDS™**

IPSAS 18—SEGMENT REPORTING

IPSAS®

International Federation of Accountants®
529 Fifth Avenue
New York, New York 10017 USA

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ISBN: 978-1-60815-590-3

Published by:



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Acknowledgment

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IPSAS 18—SEGMENT REPORTING

History of IPSAS

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

IPSAS 18, *Segment Reporting* was issued in June 2002.

Since then, IPSAS 18 has been amended by the following IPSAS:

- IPSAS 47, *Revenue* (issued May 2023)
- IPSAS 45, *Property, Plant, and Equipment* (issued May 2023)
- IPSAS 43, *Leases* (issued January 2022)
- IPSAS 40, *Public Sector Combinations* (issued January 2017)
- *The Applicability of IPSAS* (issued April 2016)
- *Improvements to IPSAS 2015* (issued April 2016)
- IPSAS 37, *Joint Arrangements* (issued January 2015)
- IPSAS 35, *Consolidated Financial Statements* (issued January 2015)
- IPSAS 33, *First-time Adoption of Accrual Basis International Public Sector Accounting Standards (IPSAS)* (issued January 2015)
- *Improvements to IPSAS* (issued November 2010)
- IPSAS 17, *Property, Plant, and Equipment* (issued December 2006)
- IPSAS 3, *Accounting Policies, Changes in Accounting Estimates and Errors* (issued December 2006)

Table of Amended Paragraphs in IPSAS 18

Paragraph Affected	How Affected	Affected By
2	Deleted	<i>The Applicability of IPSAS</i> April 2016
3	Deleted	<i>The Applicability of IPSAS</i> April 2016
16	Amended	<i>The Applicability of IPSAS</i> April 2016
24	Amended	<i>The Applicability of IPSAS</i> April 2016
27 ¹	Amended	IPSAS 3 December 2006 IPSAS 37 January 2015 IPSAS 47 May 2023
32	Amended	IPSAS 37 January 2015
33	Amended	IPSAS 43 January 2022
34	Amended	IPSAS 40 January 2017
35	Amended	IPSAS 43 January 2022

¹ Sub-paragraphs have been renumbered.

Paragraph Affected	How Affected	Affected By
37	Amended	IPSAS 17 December 2006 IPSAS 40 January 2017 IPSAS 45 May 2023
38	Amended	<i>Improvements to IPSAS</i> April 2016 <i>The Applicability of IPSAS</i> April 2016
39	Amended	IPSAS 47 May 2023
41	Amended	IPSAS 35 January 2015 <i>The Applicability of IPSAS</i> April 2016
57	Amended	IPSAS 3 December 2006
69	Amended	IPSAS 3 December 2006 <i>Improvements to IPSAS</i> April 2016
70	Amended	IPSAS 3 December 2006
76A	New	IPSAS 33 January 2015
76B	New	IPSAS 37 January 2015
76C	New	<i>Improvements to IPSAS</i> April 2016
76D	New	<i>The Applicability of IPSAS</i> April 2016
76E	New	IPSAS 40 January 2017
76F	New	IPSAS 43 January 2022
76G	New	IPSAS 45 May 2023
76H	New	IPSAS 47 May 2023
77	Amended	IPSAS 33 January 2015
IE	Amended	IPSAS 3 December 2006 <i>Improvements to IPSAS</i> November 2010

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International Public Sector Accounting Standard 18, *Segment Reporting*, is set out in the objective and paragraphs 1–77. All the paragraphs have equal authority. IPSAS 18 should be read in the context of its objective, 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

The objective of this Standard is to establish principles for reporting financial information by segments. The disclosure of this information will:

- a) Help users of the financial statements to better understand the entity's past performance, and to identify the resources allocated to support the major activities of the entity; and
- b) Enhance the transparency of financial reporting and enable the entity to better discharge its accountability obligations.

Scope

1. **An entity that prepares and presents financial statements under the accrual basis of accounting shall apply this Standard in the presentation of segment information.**
2. [Deleted]
3. [Deleted]
4. **This Standard shall be applied in complete sets of published financial statements that comply with IPSAS.**
5. A complete set of financial statements includes a statement of financial position, statement of financial performance, cash flow statement, a statement showing changes in net assets/equity, and notes, as provided in IPSAS 1.
6. **If both consolidated financial statements of a government or other economic entity and the separate financial statements of the parent entity are presented together, segment information need be presented only on the basis of the consolidated financial statements.**
7. In some jurisdictions, the consolidated financial statements of the government or other economic entity and the separate financial statements of the controlling entity are compiled and presented together in a single report. Where this occurs, the report that contains the government's or other controlling entity's consolidated financial statements needs to present segment information only for the consolidated financial statements.

Definitions

8. [Deleted]
9. **The following term is used in this Standard with the meaning specified:**

A segment is a distinguishable activity or group of activities of an entity for which it is appropriate to separately report financial information for the purpose of (a) evaluating the entity's past performance in achieving its objectives, and (b) making decisions about the future allocation of resources.

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.
10. Governments and their agencies control significant public resources, and operate to provide a wide variety of goods and services to their constituents in differing geographical regions and in regions with differing socio-economic characteristics. These entities are expected, and in some cases formally required, to use those resources efficiently and effectively to achieve the entity's objectives. Entity-wide and consolidated financial statements provide an overview of (a) the assets controlled and liabilities incurred by the reporting entity, (b) the cost of services provided, and (c) the taxation revenue, budget allocations, and cost recoveries generated to fund the provision of those services. However, this aggregate information does not provide information

about the specific operational objectives and major activities of the reporting entity and the resources devoted to, and costs of, those objectives and activities.

11. In most cases, the activities of the entity are so broad, and encompass so wide a range of different geographical regions, or regions with different socio-economic characteristics, that it is necessary to report disaggregated financial and non-financial information about particular segments of the entity to provide relevant information for accountability and decision-making purposes.

Reporting by Segments

12. **An entity shall identify its separate segments in accordance with the requirements of paragraph 9 of this Standard, and shall present information about those segments as required by paragraphs 51–75 of this Standard.**
13. Under this Standard, public sector entities will identify as separate segments each distinguishable activity or group of activities for which financial information should be reported, for purposes of (a) evaluating the past performance of the entity in achieving its objectives, and (b) making decisions about the allocation of resources by the entity. In addition to disclosure of the information required by paragraphs 51–75 of this Standard, entities are also encouraged to disclose additional information about reported segments as identified by this Standard or as considered necessary for accountability and decision-making purposes.

Reporting Structures

14. In most cases, the major classifications of activities identified in budget documentation will reflect the segments for which information is reported to the governing body and the most senior manager of the entity. In most cases, the segments reported to the governing body and senior manager will also reflect the segments reported in the financial statements. This is because the governing board and senior manager will require information about segments to enable them (a) to discharge their managerial responsibilities and to evaluate the performance of the entity in achieving its objectives in the past, and (b) to make decisions about the allocation of resources by the entity in the future.
15. Determining the activities that should be grouped as separate segments and reported in the financial statements for accountability and decision-making purposes involves judgment. In making that judgment, preparers of the financial statements will consider such matters as:
- (a) The objective of reporting financial information by segment as identified in paragraph 9 above;
 - (b) The expectations of members of the community and their elected or appointed representatives regarding the key activities of the entity;
 - (c) The qualitative characteristics of financial reporting as identified in the *Conceptual Framework for General Purpose Financial Reporting* by Public Sector Entities; and
 - (d) Whether a particular segment structure reflects the basis on which the governing body and senior manager require financial information to enable them to assess the past performance of the entity in achieving its objectives, and to make decisions about the allocation of resources to achieve entity objectives in the future.
16. At the whole-of-government level, financial information is often aggregated and reported in a manner that reflects, for example:
- (a) Major economic classifications of activities undertaken by general government, such as health, education, defense, and welfare (these may reflect the Government Finance Statistics (GFS) functional classifications of government), and major trading activities undertaken by commercial public sector entities, such as state-owned power stations, banks, and insurance entities; or

- (b) Portfolio responsibilities of individual ministers or members of executive government. These often, but not always, reflect the economic classifications in (a) above – differences may occur because portfolio responsibilities may aggregate more than one of the economic classifications or cut across those classifications.

Service Segments and Geographical Segments

17. The types of segments reported to the governing body and senior manager of an entity are frequently referred to as service segments or geographical segments. These terms are used in this Standard with the following meanings:
 - (a) A service segment refers to a distinguishable component of an entity that is engaged in providing related outputs or achieving particular operating objectives consistent with the overall mission of each entity; and
 - (b) A geographical segment is a distinguishable component of an entity that is engaged in providing outputs or achieving particular operating objectives within a particular geographical area.
18. Government departments and agencies are usually managed along service lines, because this reflects the way in which (a) major outputs are identified, (b) their achievements monitored, and (c) their resource needs identified and budgeted. An example of an entity that reports internally on the basis of service lines or service segments is an education department whose organizational structure and internal reporting system reflects primary, secondary, and tertiary educational activities and outputs as separate segments. This basis of segmentation may be adopted internally, because the skills and facilities necessary to deliver the desired outputs and outcomes for each of these broad educational activities are perceived to be different. In addition, key financial decisions faced by management include determination of the resources to allocate to each of those outputs or activities. In these cases, it is likely that reporting externally on the basis of service segments will also satisfy the requirements of this Standard.
19. Factors that will be considered in determining whether outputs (goods and services) are related and should be grouped as segments for financial reporting purposes include:
 - (a) The primary operating objectives of the entity and the goods, services, and activities that relate to the achievement of each of those objectives, and whether resources are allocated and budgeted on the basis of groups of goods and services;
 - (b) The nature of the goods or services provided or activities undertaken;
 - (c) The nature of the production process and/or service delivery and distribution process or mechanism;
 - (d) The type of customer or consumer for the goods or services;
 - (e) Whether this reflects the way in which the entity is managed and financial information is reported to senior management and the governing board; and
 - (f) If applicable, the nature of the regulatory environment, (for example, department or statutory authority) or sector of government (for example finance sector, public utilities, or general government).
20. An entity may be organized and report internally to the governing body and the senior manager on a regional basis – whether within or across national, state, local, or other jurisdictional boundaries. Where this occurs, the internal reporting system reflects a geographical segment structure.
21. A geographical segment structure may be adopted where, for example, the organizational structure and internal reporting system of an education department is structured on the basis of regional educational outcomes, because the key performance assessments and resource allocation decisions to be made by the governing body and senior manager are determined by reference to regional achievements and regional

needs. This structure may have been adopted to preserve regional autonomy of educational needs and delivery of education services, or because operating conditions or educational objectives are substantially different from one region to another. It may also have been adopted simply because management believes that an organizational structure based on regional devolution of responsibility better serves the objectives of the organization. In these cases, resource allocation decisions are initially made, and subsequently monitored, by the governing body and the senior manager on a regional basis. Detailed decisions about the allocation of resources to particular functional activities within a geographical region are then made by regional management, consistent with educational needs within that region. In these cases, it is likely that reporting information by geographical segments in the financial statements will also satisfy the requirements of this Standard.

22. Factors that will be considered in determining whether financial information should be reported on a geographical basis include:
- (a) Similarity of economic, social, and political conditions in different regions;
 - (b) Relationships between the primary objectives of the entity and the different regions;
 - (c) Whether service delivery characteristics and operating conditions differ in different regions;
 - (d) Whether this reflects the way in which the entity is managed and financial information is reported to senior managers and the governing board; and
 - (e) Special needs, skills, or risks associated with operations in a particular area.

Multiple Segmentation

23. In some cases, an entity may report to the governing body and senior manager segment revenue, expense, assets, and liabilities on the basis of more than one segment structure, for example by both service and geographical segments. Reporting on the basis of both service segments and geographical segments in the external financial statements often will provide useful information if the achievement of an entity's objectives is strongly affected both by the different products and services it provides and the different geographical areas to which those goods and services are provided. Similarly, at the whole-of-government level, a government may adopt a basis of disclosure that (a) reflects general government, public finance sector and trading sector disclosures, and (b) supplements the general government sector analysis with, for example, segment disclosures of major purpose or functional sub-categories. In these cases, the segments may be reported separately or as a matrix. In addition, a primary and secondary segment reporting structure may be adopted with only limited disclosures made about secondary segments.

Reporting Structures not Appropriate

24. As noted above, in most cases the segments for which information is reported internally to the governing body and the most senior manager of the entity, for the purpose of evaluating the entity's past performance and for making decisions about the future allocation of resources, will reflect those identified in budget documentation and will also be adopted for external reporting purposes in accordance with the requirements of this Standard. However, in some cases an entity's internal reporting to the governing body and the senior manager may be structured to aggregate and report on a basis that distinguishes revenues, expenses, assets, and liabilities related to budget-dependent activities from those of trading activities, or which distinguishes budget-dependent entities from commercial public sector entities. Reporting segment information in the financial statements on the basis of only these segments is unlikely to meet the objectives specified for this Standard. This is because these segments are unlikely to provide information that is relevant to users about, for example, the performance of the entity in achieving its major operating objectives. IPSAS 22, *Disclosure of Financial Information about the General Government Sector*, includes requirements for

governments that elect to disclose financial information about the general government sector (GGS) as defined in statistical bases of reporting.

25. In some cases, the disaggregated financial information reported to the governing body and the senior manager may not report expenses, revenues, assets, and liabilities by service segment, geographical segment, or by reference to other activities. Such reports may be constructed to reflect only expenditures by nature (for example, wages, rent, supplies, and capital acquisitions) on a line item basis that is consistent with the budget appropriation or other funding or expenditure authorization model applicable to the entity. This may occur where the purpose of financial reporting to the governing body and senior management is to evidence compliance with spending mandates rather than for purposes of (a) evaluating the past performance of the entity's major activities in achieving their objectives, and (b) making decisions about the future allocation of resources. When internal reporting to the governing body and senior manager is structured to report only compliance information, reporting externally on the same basis as the internal reporting to the governing body and senior manager will not meet the requirement of this Standard.
26. When an entity's internal reporting structure does not reflect the requirements of this Standard, for external reporting purposes the entity will need to identify segments that satisfy the definition of a segment in paragraph 9 and disclose the information required by paragraphs 51–75.

Definitions of Segment Revenue, Expense, Assets, Liabilities, and Accounting Policies

27. **The following additional terms are used in this Standard with the meanings specified:**

Segment accounting policies are the accounting policies adopted for preparing and presenting the financial statements of the consolidated group or entity as well as those accounting policies that relate specifically to segment reporting.

Segment assets are those operating assets that are employed by a segment in its operating activities, and that either are directly attributable to the segment or can be allocated to the segment on a reasonable basis.

If a segment's segment revenue includes interest or dividend revenue, its segment assets include the related receivables, loans, investments, or other revenue-producing assets.

Segment assets do not include income tax or income tax-equivalent assets that are recognized in accordance with accounting standards dealing with obligations to pay income tax or income tax equivalents.

Segment assets include investments accounted for under the equity method only if the net surplus (deficit) from such investments is included in segment revenue.

Segment assets are determined after deducting related allowances that are reported as direct offsets in the entity's statement of financial position.

Segment expense is an expense resulting from the operating activities of a segment that is directly attributable to the segment, and the relevant portion of an expense that can be allocated on a reasonable basis to the segment, including expenses relating to the provision of goods and services to external parties and expenses relating to transactions with other segments of the same entity. **Segment expense does not include:**

- (a) **Interest, including interest incurred on advances or loans from other segments, unless the segment's operations are primarily of a financial nature;**
- (b) **Losses on sales of investments or losses on extinguishment of debt, unless the segment's operations are primarily of a financial nature;**

- (c) **An entity's share of net deficit or losses of associates, joint ventures, or other investments accounted for under the equity method;**
- (d) **Income tax or income tax-equivalent expense that is recognized in accordance with accounting standards dealing with obligations to pay income tax or income tax equivalents; or**
- (e) **General administrative expenses, head office expenses, and other expenses that arise at the entity level and relate to the entity as a whole. However, costs are sometimes incurred at the entity level on behalf of a segment. Such costs are segment expenses if they relate to the segment's operating activities and they can be directly attributed or allocated to the segment on a reasonable basis.**

For a segment's operations that are primarily of a financial nature, interest revenue and interest expense may be reported as a single net amount for segment reporting purposes only if those items are netted in the consolidated or entity financial statements.

Segment liabilities are those operating liabilities that result from the operating activities of a segment, and that either are directly attributable to the segment or can be allocated to the segment on a reasonable basis.

If a segment's segment expense includes interest expense, its segment liabilities include the related interest-bearing liabilities.

Segment liabilities do not include income tax or income tax equivalent liabilities that are recognized in accordance with accounting standards dealing with obligations to pay income tax or income tax equivalents.

Segment revenue is revenue reported in the entity's statement of financial performance that is directly attributable to a segment, and the relevant portion of entity revenue that can be allocated on a reasonable basis to a segment, whether from budget appropriations or similar, grants, transfers, fines, fees, or the provision of goods or services to other parties or from transactions with other segments of the same entity. Segment revenue does not include:

- (a) **Interest or dividend revenue, including interest earned on advances or loans to other segments, unless the segment's operations are primarily of a financial nature; or**
- (b) **Gains on sales of investments or gains on extinguishment of debt, unless the segment's operations are primarily of a financial nature.**

Segment revenue includes an entity's share of net surplus (deficit) of associates, joint ventures, or other investments accounted for under the equity method, only if those items are included in consolidated or total entity revenue.

Attributing Items to Segments

- 28. The definitions of segment revenue, segment expense, segment assets, and segment liabilities include amounts of such items that are directly attributable to a segment, and amounts of such items that can be allocated to a segment on a reasonable basis.
- 29. An entity looks to its internal financial reporting system as the starting point for identifying those items that can be directly attributed, or reasonably allocated, to segments. That is, where segments used for internal reporting purposes are adopted, or form the basis of segments adopted, for general purpose financial statements, there is a presumption that amounts that have been identified with segments for internal financial reporting purposes are directly attributable or reasonably allocable to segments for the purpose of measuring the segment revenue, segment expense, segment assets, and segment liabilities.

30. In some cases, a revenue, expense, asset, or liability may have been allocated to segments for internal financial reporting purposes on a basis that is understood by entity management, but that could be deemed subjective, arbitrary, or difficult to understand by external users of financial statements. Such an allocation would not constitute a reasonable basis under the definitions of segment revenue, segment expense, segment assets, and segment liabilities in this Standard. Conversely, an entity may choose not to allocate some item of revenue, expense, asset, or liability for internal financial reporting purposes, even though a reasonable basis for doing so exists. Such an item is allocated pursuant to the definitions of segment revenue, segment expense, segment assets, and segment liabilities in this Standard.
31. Public sector entities can generally identify (a) the costs of providing certain groups of goods and services or of undertaking certain activities, and (b) the assets that are necessary to facilitate those activities. This information is needed for planning and control purposes. However, in many cases the operations of government agencies and other public sector entities are funded by “block” appropriations, or appropriations on a “line item” basis reflecting the nature of the major classes of expenses or expenditures. These “block” or “line item” appropriations may not be related to specific service lines, functional activities, or geographical regions. In some cases, it may not be possible to directly attribute revenue to a segment or to allocate it to a segment on a reasonable basis. Similarly, some assets, expenses, and liabilities may not be able to be directly attributed, or allocated on a reasonable basis, to individual segments, because they support a wide range of service delivery activities across a number of segments or are directly related to general administration activities that are not identified as a separate segment. The unattributed or unallocated revenue, expense, assets, and liabilities would be reported as an unallocated amount in reconciling the segment disclosures to the aggregate entity revenue as required by paragraph 64 of this Standard.
32. Governments and their agencies may enter into arrangements with private sector entities for the delivery of goods and services, or to conduct other activities. In some jurisdictions, these arrangements take the form of a joint venture or an investment in an associate that is accounted for by the equity method of accounting. Where this is the case, segment revenue will include the segment’s share of the equity accounted net surplus (deficit), where the equity accounted surplus (deficit) is included in entity revenue, and it can be directly attributed or reliably allocated to the segment on a reasonable basis.

Segment Assets, Liabilities, Revenue, and Expense

33. Examples of segment assets include current assets that are used in the operating activities of the segment: property, plant, and equipment; right-of-use assets; and intangible assets. If a particular item of depreciation or amortization is included in segment expense, the related asset is also included in segment assets. Segment assets do not include assets used for general entity or head office purposes. For example:
- (a) The office of the central administration and policy development unit of a department of education is not included in segments reflecting the delivery of primary, secondary and tertiary educational services; or
 - (b) The parliamentary or other general assembly building is not included in segments reflecting major functional activities such as education, health, and defense when reporting at the whole-of-government level.
- Segment assets include operating assets shared by two or more segments if a reasonable basis for allocation exists.
34. The consolidated financial statements of a government or other entity may encompass operations acquired in a public sector combination that gives rise to purchased goodwill (guidance on accounting for the acquisition of an operation is included in IPSAS 40, *Public Sector Combinations*). In these cases, segment assets will include goodwill that is directly attributable to a segment or that can be allocated to a segment on a reasonable basis, and segment expense includes related impairment of goodwill.

35. of the community for the provision of partially subsidized goods and services in the future, product warranty provisions arising from any commercial activities of the entity, and other claims relating to the provision of goods and services. Segment liabilities do not include borrowings, liabilities related to right-of-use assets, and other liabilities that are incurred for financing rather than operating purposes. If interest expense is included in segment expense, the related interest-bearing liability is included in segment liabilities.
36. The liabilities of segments whose operations are not primarily of a financial nature do not include borrowings and similar liabilities, because segment revenues and expenses do not include financing revenues and expenses. Further, because debt is often issued at the head office level or by a central borrowing authority on an entity-wide or government-wide basis, it is often not possible to directly attribute, or reasonably allocate, the interest-bearing liability to the segment. However, if the financing activities of the entity are identified as a separate segment, as may occur at the whole-of-government level, expenses of the “finance” segment will include interest expense, and the related interest-bearing liabilities will be included in segment liabilities.
37. IPSAS 40 may require adjustments to be made to the carrying amounts of the identifiable assets and liabilities of an operation acquired in an acquisition. Measurements of segment assets and liabilities include any adjustments to the prior carrying amounts of the identifiable segment assets and segment liabilities of an operation acquired in an acquisition, even if those adjustments are made only for the purpose of preparing consolidated financial statements and are not recorded in either the controlling entity’s separate or the controlled entity’s individual financial statements. Similarly, if property, plant, and equipment has been revalued subsequent to acquisition in accordance with the current value model in IPSAS 45, *Property, Plant, and Equipment*, measurements of segment assets reflect those revaluations.
38. In some jurisdictions, a government or government entity may control a commercial public sector entity that is subject to income tax or income tax equivalents. These entities may be required to apply accounting standards such as IAS 12, *Income Taxes*, which prescribe the accounting treatment of income taxes or income tax equivalents. Such standards may require the recognition of income tax assets and liabilities in respect of income tax expenses, or income tax-equivalent expenses, which are recognized in the current period and are recoverable or repayable in future periods. These assets and liabilities are not included in segment assets or segment liabilities because they arise as a result of all the activities of the entity as a whole and the tax arrangements in place in respect of the entity. However, assets representing taxation revenue receivable that is controlled by a taxing authority will be included in segment assets of the authority if they can be directly attributed to that segment or allocated to it on a reliable² basis.
39. Some guidance for cost allocation can be found in other IPSAS and may be useful in attributing and allocating costs to segments. For example, IPSAS 12, *Inventories*, provides guidance for attributing and allocating costs to inventories.
40. IPSAS 2, *Cash Flow Statements* provides guidance on whether bank overdrafts should be included as a component of cash or should be reported as borrowings.
41. The financial statements for the whole-of-government, and certain other controlling entities, will require the consolidation of a number of separate entities such as departments, agencies, and commercial public sector entities. In preparing these consolidated financial statements, transactions and balances between controlled entities will be eliminated in accordance with IPSAS 35, *Consolidated Financial Statements*. However, segment revenue, segment expense, segment assets, and segment liabilities are determined before balances and transactions between entities within the economic entity are eliminated as part of the

² 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.

consolidation process, except to the extent that such intra-economic entity balances and transactions are between entities within a single segment.

42. While the accounting policies used in preparing and presenting the financial statements of the entity as a whole are also the fundamental segment accounting policies, segment accounting policies include, in addition, policies that relate specifically to segment reporting, such as the method of pricing inter-segment transfers, and the basis for allocating revenues and expenses to segments.

Segment Accounting Policies

43. **Segment information shall be prepared in conformity with the accounting policies adopted for preparing and presenting the financial statements of the consolidated group or entity.**
44. There is a presumption that the accounting policies that the governing body and management of an entity have chosen to use in preparing the consolidated or entity-wide financial statements are those that the governing body and management believe are the most appropriate for external reporting purposes. Since the purpose of segment information is to help users of financial statements better understand and make more informed judgments about the entity as a whole, this Standard requires the use, in preparing segment information, of the accounting policies that the governing body and management have chosen for preparation of the consolidated or entity-wide financial statements. That does not mean, however, that the consolidated or entity accounting policies are to be applied to segments as if the segments were separate reporting entities. A detailed calculation done in applying a particular accounting policy at the entity-wide level may be allocated to segments if there is a reasonable basis for doing so. Employee entitlement calculations, for example, are often done for an entity as a whole, but the entity-wide figures may be allocated to segments based on salary and demographic data for the segments.
45. As noted in paragraph 42, accounting policies that deal with entity-only issues such as inter-segment pricing may need to be developed. IPSAS 1 requires disclosure of accounting policies necessary to understand the financial statements. Consistent with those requirements, segment-specific policies may need to be disclosed.
46. This Standard permits the disclosure of additional segment information that is prepared on a basis other than the accounting policies adopted for the consolidated or entity financial statements provided that:
- (a) The information is relevant for performance assessment and decision-making purposes; and
 - (b) The basis of measurement for this additional information is clearly described.

Joint Assets

47. **Assets that are jointly used by two or more segments shall be allocated to segments if, and only if, their related revenues and expenses are also allocated to those segments.**
48. The way in which asset, liability, revenue, and expense items are allocated to segments depends on such factors as the nature of those items, the activities conducted by the segment, and the relative autonomy of that segment. It is not possible or appropriate to specify a single basis of allocation that should be adopted by all entities. Nor is it appropriate to force allocation of entity asset, liability, revenue, and expense items that relate jointly to two or more segments, if the only basis for making those allocations is arbitrary or difficult to understand. At the same time, the definitions of segment revenue, segment expense, segment assets, and segment liabilities are interrelated, and the resulting allocations should be consistent. Therefore, jointly used assets are allocated to segments if, and only if, their related revenues and expenses are also allocated to those segments. For example, an asset is included in segment assets if, and only if, the related depreciation or amortization is included in measuring segment expense.

Newly Identified Segments

49. **If a segment is identified as a segment for the first time in the current period, prior period segment data that is presented for comparative purposes shall be restated to reflect the newly reported segment as a separate segment, unless it is impracticable to do so.**
50. New segments may be reported in financial statements in differing circumstances. For example, an entity may change its internal reporting structure from a service segment structure to a geographical segment structure, and management may consider it appropriate that this segment structure also be adopted for external reporting purposes. An entity may also undertake significant new or additional activities, or increase the extent to which an activity previously operating as an internal support service provides services to external parties. In these cases, new segments may be reported for the first time in the general purpose financial statements. Where this occurs, this Standard requires that prior period comparative data should be restated to reflect the current segment structure where practicable.

Disclosure

51. **The disclosure requirements in paragraphs 52–75 shall be applied to each segment.**
52. **An entity shall disclose segment revenue and segment expense for each segment. Segment revenue from budget appropriation or similar allocation, segment revenue from other external sources, and segment revenue from transactions with other segments shall be separately reported.**
53. **An entity shall disclose the total carrying amount of segment assets for each segment.**
54. **An entity shall disclose the total carrying amount of segment liabilities for each segment.**
55. **An entity shall disclose the total cost incurred during the period to acquire segment assets that are expected to be used during more than one period for each segment.**
56. An entity is encouraged, but not required, to disclose the nature and amount of any items of segment revenue and segment expense that are of such size, nature, or incidence that their disclosure is relevant to explain the performance of each segment for the period.
57. IPSAS 1 requires that when items of revenue or expense are material, their nature and amount of such items are disclosed separately. IPSAS 1 identifies a number of examples of such items, including write-downs of inventories and property, plant, and equipment; provisions for restructurings; disposals of property, plant, and equipment; privatizations and other disposals of long-term investments; discontinued operations; litigation settlements; and reversals of provisions. The encouragement in paragraph 56 is not intended to change the classification of any such items or to change the measurement of such items. The disclosure encouraged by that paragraph, however, does change the level at which the significance of such items is evaluated for disclosure purposes from the entity level to the segment level.
58. This Standard does not require a segment result to be disclosed. However, if a segment result is calculated and disclosed, it is an operating result that does not include finance charges.
59. An entity is encouraged but not required to disclose segment cash flows consistent with the requirements of IPSAS 2. IPSAS 2 requires that an entity present a cash flow statement that separately reports cash flows from operating, investing, and financing activities. It also requires the disclosure of information about certain cash flows. The disclosure of cash flow information about each segment can be useful in understanding the entity's overall financial position, liquidity, and cash flows.
60. An entity that does not disclose segment cash flows in accordance with IPSAS 2 is encouraged, but not required, to disclose for each reportable segment:
- (a) Segment expense for depreciation and amortization of segment assets;

- (b) Other significant non-cash expenses; and
- (c) Significant non-cash revenues that are included in segment revenue.

This will enable users to determine the major sources and uses of cash in respect of segment activities for the period.

61. **An entity shall disclose for each segment the aggregate of the entity's share of the net surplus (deficit) of associates, joint ventures, or other investments accounted for under the equity method, if substantially all of those associates' operations are within that single segment.**
62. While a single aggregate amount is disclosed pursuant to the requirements of paragraph 61, each associate, joint venture, or other equity method investment is assessed individually to determine whether its operations are substantially all within a segment.
63. **If an entity's aggregate share of the net surplus (deficit) of associates, joint venture, or other investments accounted for under the equity method is disclosed by segment, the aggregate investments in those associates and joint ventures shall also be disclosed by segment.**
64. **An entity shall present a reconciliation between the information disclosed for segments and the aggregated information in the consolidated or entity financial statements. In presenting the reconciliation, segment revenue shall be reconciled to entity revenue from external sources (including disclosure of the amount of entity revenue from external sources not included in any segment's revenue); segment expense shall be reconciled to a comparable measure of entity expense; segment assets shall be reconciled to entity assets; and segment liabilities shall be reconciled to entity liabilities.**

Additional Segment Information

65. As noted previously, it is anticipated that segments will usually be based on the major goods and services the entity provides, the programs it operates, or the activities it undertakes. This is because information about these segments provides users with relevant information about the performance of the entity in achieving its objectives, and enables the entity to discharge its accountability obligations. However, in some organizations, a geographical or other basis may better reflect the basis on which services are provided and resources allocated within the entity and, therefore, will be adopted for the financial statements.
66. This Standard adopts the view that disclosure of minimum information about both service segments and geographical segments is likely to be useful to users for accountability and decision-making purposes. Therefore, if an entity reports segment information on the basis of:
- (a) The major goods and services the entity provides, the programs it operates, the activities it undertakes, or other service segments, it is also encouraged to report the following for each geographical segment that is reported internally to the governing body and the senior manager of the entity:
 - (i) Segment expense;
 - (ii) Total carrying amount of segment assets; and
 - (iii) Total outlay during the period to acquire segment assets that are expected to be used during more than one period (property, plant, equipment, and intangible assets); and
 - (b) Geographical segments or another basis not encompassed by (a), The entity is encouraged to also report the following segment information for each major service segment that is reported internally to the governing body and the senior manager of the entity:
 - (i) Segment expense;

- (ii) Total carrying amount of segment assets; and
- (iii) Total outlay during the period to acquire segment assets that are expected to be used during more than one period (property, plant, equipment, and intangible assets).

Other Disclosure Matters

67. **In measuring and reporting segment revenue from transactions with other segments, inter-segment transfers shall be measured on the basis that they occur. The basis of pricing inter-segment transfers and any change therein shall be disclosed in the financial statements.**
68. **Changes in accounting policies adopted for segment reporting that have a material effect on segment information shall be disclosed, and prior period segment information presented for comparative purposes shall be restated, unless it is impracticable to do so. Such disclosure shall include a description of the nature of the change, the reasons for the change, the fact that comparative information has been restated or that it is impracticable to do so, and the financial effect of the change if it is reasonably determinable. If an entity changes the identification of its segments and it does not restate prior period segment information on the new basis because it is impracticable to do so, then for the purpose of comparison, an entity shall report segment data for both the old and the new bases of segmentation in the year in which it changes the identification of its segments.**
69. Changes in accounting policies adopted by the entity are dealt with in IPSAS 3, *Accounting Policies, Changes in Accounting Estimates and Errors*. IPSAS 3 requires that changes in accounting policy be made only (a) if required by an IPSAS, or (b) if the change will result in faithfully representative and more relevant information about transactions, other events, and conditions in the financial statements of the entity.
70. Changes in accounting policies applied at the entity level that affect segment information are dealt with in accordance with IPSAS 3. Unless a new IPSAS specifies otherwise, IPSAS 3 requires that:
- (a) A change in accounting policy be applied retrospectively, and that prior period information be restated unless it is impracticable to determine either the cumulative effect or the period-specific effects of the change;
 - (b) If retrospective application is not practicable for all periods presented, the new accounting policy shall be applied retrospectively from the earliest practicable date; and
 - (c) If it is impracticable to determine the cumulative effect of applying the new accounting policy at the start of the current period, the policy shall be applied prospectively from the earliest date practicable.
71. Some changes in accounting policies relate specifically to segment reporting. Examples include changes in identification of segments and changes in the basis for allocating revenues and expenses to segments. Such changes can have a significant impact on the segment information reported, but will not change aggregate financial information reported for the entity. To enable users to understand the changes and to assess trends, prior period segment information that is included in the financial statements for comparative purposes is restated, if practicable, to reflect the new accounting policy.
72. Paragraph 67 requires that, for segment reporting purposes, inter-segment transfers should be measured on the basis that the entity actually used to price those transfers. If an entity changes the method that it actually uses to price inter-segment transfers, that is not a change in accounting policy for which prior period segment data should be restated pursuant to paragraph 68. However, paragraph 67 requires disclosure of the change.
73. **If not otherwise disclosed in the financial statements or elsewhere in the annual report, an entity shall indicate:**
- (a) **The types of goods and services included in each reported service segment;**

- (b) **The composition of each reported geographical segment; and**
- (c) **If neither a service nor geographical basis of segmentation is adopted, the nature of the segment and activities encompassed by it.**

Segment Operating Objectives

- 74. If not otherwise disclosed in the financial statements or elsewhere in the annual report, the entity is encouraged to disclose the broad operating objectives established for each segment at the commencement of the reporting period, and to comment on the extent to which those objectives were achieved.
- 75. To enable users to assess the performance of an entity in achieving its service delivery objectives, it is necessary to communicate those objectives to users. The disclosure of information about the composition of each segment, the service delivery objectives of those segments, and the extent to which those objectives were achieved will support this assessment. This information will also enable the entity to better discharge its accountability obligations. In many cases, this information will be included in the annual report as part of the report of the governing body or the senior manager. In such cases, disclosure of this information in the financial statements is not necessary.

Effective Date

- 76. **An entity shall apply this Standard for annual financial statements covering periods beginning on or after July 1, 2003. Earlier application is encouraged. If an entity applies this Standard for a period beginning before July 1, 2003, it shall disclose that fact.**
- 76A. **Paragraph 77 was amended by IPSAS 33, *First-time Adoption of Accrual Basis International Public Sector Accounting Standards (IPSAS)* issued in January 2015. An entity shall apply that amendment 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 amendment shall also be applied for that earlier period.**
- 76B. **IPSAS 37, *Joint Arrangements*, issued in January 2015, amended paragraphs 27 and 32. An entity shall apply those amendments when it applies IPSAS 37.**
- 76C. **Paragraph 69 was amended by *Improvements to IPSAS 2015* issued in April 2016. An entity shall apply this amendment for annual financial statements covering periods beginning on or after January 1, 2017. Earlier application is encouraged. If an entity applies the amendment for a period beginning before January 1, 2017 it shall disclose that fact.**
- 76D. **Paragraphs 2 and 3 were deleted and paragraphs 16, 24, 38 and 41 were amended 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.**
- 76E. **Paragraphs 34 and 37 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 the amendments for a period beginning before January 1, 2019 it shall disclose that fact and apply IPSAS 40 at the same time.**
- 76F. **Paragraphs 33 and 35 were amended by IPSAS 43, *Leases* 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.**

- 76G. **Paragraph 37 was amended by IPSAS 45 issued in May 2023. An entity shall apply this amendment for annual financial statements covering periods beginning on or after January 1, 2025. Earlier application is encouraged. If an entity applies this amendment for a period beginning before January 1, 2025, it shall disclose that fact and apply IPSAS 45 at the same time.**
- 76H. **Paragraphs 27 and 39 were amended by IPSAS 47, *Revenue*, issued in May 2023. An entity shall apply this amendment for annual financial statements covering periods beginning on or after January 1, 2026. Earlier application is encouraged. If an entity applies the amendment for a period beginning before January 1, 2026, it shall disclose that fact and apply IPSAS 47 at the same time.**
77. 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.

Basis for Conclusions

This Basis for Conclusions accompanies, but is not part of, IPSAS 18.

Revision of IPSAS 18 as a result of the IPSASB's *The Applicability of IPSAS*, issued in April 2016

BC1. 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.

Implementation Guidance

This guidance accompanies, but is not part of, IPSAS 18.

Summary of Required Disclosures

[¶xx] refers to paragraph xx in the Standard.

Disclosures

Total expense by segment [¶52]

Total revenue by segment [¶52]

Revenue from budget appropriation or similar allocation by segment [¶52]

Revenue from external sources (other than appropriation or similar allocation) by segment [¶52]

Revenue from transactions with other segments by segment [¶52]

Carrying amount of segment assets by segment [¶53]

Segment liabilities by segment [¶54]

Cost to acquire assets by segment [¶55]

Share of net surplus (deficit) of [¶61] and investment in [¶63] equity method associates or joint ventures by segment (if substantially all within a single segment)

Reconciliation of revenue, expense, assets and liabilities by segment [¶64]

Other Disclosures

Basis of pricing inter-segment transfers and any changes therein [¶67]

Changes in segment accounting policies [¶68]

Types of products and services in each service segment [¶73]

Composition of each geographical segment [¶73]

If neither a service nor geographical basis of segmentation is adopted, the nature of the segments and activities encompassed by each segment [¶73]

Qualitative Characteristics of Financial Reporting

IG1. [Deleted]

IG2. [Deleted]

Understandability

IG3. [Deleted]

IG4. [Deleted]

Relevance

IG5. [Deleted]

Materiality

IG6. [Deleted]

IG7. [Deleted]

Reliability

IG8. [Deleted]

Faithful Representation

IG9. [Deleted]

Substance Over Form

IG10. [Deleted]

Neutrality

IG11. [Deleted]

Prudence

IG12. [Deleted]

IG13. [Deleted]

Completeness

IG14. [Deleted]

Comparability

IG15. [Deleted]

IG16. [Deleted]

IG17. [Deleted]

IG18. [Deleted]

Constraints on Relevant and Reliable Information

Timeliness

IG19. If there is an undue delay in the reporting of information, it may lose its relevance. To provide information on a timely basis, it may often be necessary to report before all aspects of a transaction are known, thus impairing reliability. Conversely, if reporting is delayed until all aspects are known, the information may be highly reliable but of little use to users who have had to make decisions in the interim. In achieving a balance between relevance and reliability, the overriding consideration is how best to satisfy the decision-making needs of users.

Balance between Benefit and Cost

IG20. The balance between benefit and cost is a pervasive constraint. The benefits derived from information should exceed the cost of providing it. The evaluation of benefits and costs is, however, substantially a matter of judgment. Furthermore, the costs do not always fall on those users who enjoy the benefits. Benefits may also be enjoyed by users other than those for whom the information was prepared. For these reasons, it is difficult to apply a benefit-cost test in any particular case. Nevertheless, standard setters, as well as those responsible for the preparation of financial statements and users of financial statements, should be aware of this constraint.

Balance between Qualitative Characteristics

IG21. In practice a balancing, or trade-off, between qualitative characteristics is often necessary. Generally the aim is to achieve an appropriate balance among the characteristics in order to meet the objectives of financial statements. The relative importance of the characteristics in different cases is a matter of professional judgment.

Illustrative Example

This example accompanies, but is not part of, IPSAS 18.

The schedule and related note presented in this example illustrate the segment disclosures that this Standard would require for an education authority that is predominantly funded by appropriation, but (a) provides some educational services on a commercial basis to the employees of major corporations, and (b) has joined with a commercial venture to establish a private education foundation that operates on a commercial basis. The Authority has significant influence over, but does not control, that foundation. For illustrative purposes, the example presents comparative data for two years. Segment data is required for each year for which a complete set of financial statements is presented.

Schedule A—Information about Segments

(in millions of currency units)

	Primary/ Secondary		Tertiary		Special Services		Other Services		Eliminations		Consolidated	
	20X2	20X1	20X2	20X1	20X2	20X1	20X2	20X1	20X2	20X1	20X2	20X1
SEGMENT REVENUE												
Appropriation	48	40	22	23	10	10	7	7				
Fees from external sources	5	4	-	-	9	6	-	-				
Inter-segment transfers	<u>10</u>	<u>6</u>	<u>6</u>	<u>7</u>	<u>2</u>	<u>4</u>	<u>2</u>	<u>2</u>				
Total Segment Revenue	<u>63</u>	<u>50</u>	<u>28</u>	<u>30</u>	<u>21</u>	<u>20</u>	<u>9</u>	<u>9</u>	<u>20</u>	19	101	90
SEGMENT EXPENSE												
Salaries and wages	(39)	(31)	(13)	(13)	(13)	(13)	(2)	(2)				
Depreciation	(9)	(7)	(5)	(7)	(5)	(3)	(1)	(1)				
Other expenses	<u>(12)</u>	<u>(11)</u>	<u>(10)</u>	<u>(9)</u>	<u>(5)</u>	<u>(5)</u>	<u>(2)</u>	<u>(2)</u>				
Total Segment Expenses	<u>(60)</u>	<u>(49)</u>	<u>(28)</u>	<u>(29)</u>	<u>(23)</u>	<u>(21)</u>	<u>(5)</u>	<u>(5)</u>	<u>20</u>	<u>19</u>	(96)	(85)
Unallocated central expenses											<u>(7)</u>	<u>(9)</u>
Deficit from Operating Activities											(2)	(4)
Interest expense											(4)	(3)
Interest revenue											2	3

SEGMENT REPORTING

	Primary/ Secondary		Tertiary		Special Services		Other Services		Eliminations		Consolidated	
	20X2	20X1	20X2	20X1	20X2	20X1	20X2	20X1	20X2	20X1	20X2	20X1
Share of net surpluses of associates							8	7			<u>8</u>	<u>7</u>
Surplus for the period											<u>4</u>	<u>3</u>
OTHER INFORMATION												
Segment assets	54	50	34	30	10	10	10	9			108	99
Investment in associates (equity method)							32	26			32	26
Unallocated central assets											<u>35</u>	<u>30</u>
Consolidated Total Assets											<u>175</u>	<u>155</u>
Segment liabilities	25	15	8	11	8	8	1	1			42	35
Unallocated central liabilities											<u>40</u>	<u>55</u>
Consolidated Total Liabilities											<u>82</u>	<u>90</u>
Capital expenditure	13	10	9	5	4	0	2	3				
Non-cash expense excluding depreciation	(8)	(2)	(3)	(3)	(2)	(2)	(1)	(1)				
Non-cash revenue	-	-	-	-	1	1	-	-				

The Authority is organized and reports to the governing body on the basis of four major functional areas: primary and secondary education; tertiary education; special education services; and other services, each headed by a director. Operations of the special education services segment includes provision of educational services on a commercial basis to the employees of major corporations. In providing these services to external parties, the commercial services unit of the segment uses, on a fee for service basis, services provided by the primary/secondary and tertiary segments. These inter-segment transfers are eliminated on consolidation.

Information reported about these segments is used by the governing board and senior management as a basis for evaluating the entity's past performance in achieving its objectives and for making decisions about the future allocation

of resources. The disclosure of information about these segments is also considered appropriate for external reporting purposes.

The majority of the Authority's operations are domestic, except that as part of an aid program it has established facilities in Eastern Europe for the provision of secondary educational services. Total cost of services provided in Eastern Europe is 5 million (4 million in 20X1). Total carrying amount of the educational facilities in Eastern Europe are 3 million (6.5 million in 20X1). There were no outlays on the acquisition of capital assets in Eastern Europe during 20X2 or 20X1.

Inter-segment transfers: segment revenue and segment expense include revenue and expense arising from transfers between segments. Such transfers are usually accounted for at cost and are eliminated on consolidation. The amount of these transfers was 20 million (19 million in 19X1).

Investments in associates are accounted for using the equity method. The Authority owns 40% of the capital stock of EuroED Ltd, a specialist education foundation providing educational services internationally on a commercial basis under contract to multilateral lending agencies. The investment is accounted for by the equity method. The investment in, and the Authority's share of, EuroED's net profit are excluded from segment assets and segment revenue.

However they are shown separately under the other services segment, which is responsible for the administration of the investment in the associate.

A full report of the objectives established for each segment and the extent to which those objectives have been achieved is included in the Review of Operations, included elsewhere in this report.

COMPARISON WITH IAS 14

IPSAS 18 is drawn primarily from IAS 14 (revised 1997). The main differences between IPSAS 18 and IAS 14 are as follows:

- IPSAS 18 defines segments differently from IAS 14. IPSAS 18 requires entities to report segments on a basis appropriate for assessing past performance and making decision about the allocation of resources. IAS 14 requires business and geographical segments to be reported.
- IAS 14 requires disclosure of segment result, depreciation, and amortization of segment assets and other significant non-cash expenses. IPSAS 18 does not require the disclosure of segment result. IPSAS 18 encourages, but does not require, the disclosure of significant non-cash revenues that are included in segment revenue, segment depreciation, and other non-cash expenses or segment cash flows as required by IPSAS 2, *Cash Flow Statements*.
- IPSAS 18 does not require the disclosure of information about secondary segments, but encourages certain minimum disclosures about both service and geographical segments.
- IPSAS 18 does not specify quantitative thresholds that must be applied in identifying reportable segments.
- IPSAS 18 uses different terminology, in certain instances, from IAS 14. The most significant examples are the use of the terms “revenue,” “statement of financial performance,” and “net assets/equity.” The equivalent terms in IAS 14 are “income,” “income statement,” and “equity.”