

New Zealand Equivalent to International Financial Reporting Standard 8

Operating Segments (NZ IFRS 8)

Issued December 2006 and incorporates amendments up to and including 30 June 2011

This Standard was issued by the Financial Reporting Standards Board of the New Zealand Institute of Chartered Accountants and approved by the Accounting Standards Review Board in December 2006 under the Financial Reporting Act 1993. This Standard is a Regulation for the purpose of the Regulations (Disallowance) Act 1989.

This Standard, on adoption, supersedes NZ IAS 14 *Segment Reporting*.

NZ IFRS 8

COPYRIGHT

© Crown copyright 2006

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

On 1 July 2011, the ASRB was reconstituted as the External Reporting Board (XRB). The content, application and legal status of this standard is unaffected by this change. However, requests and inquiries concerning reproduction and rights for commercial purposes within New Zealand should be addressed to the Chief Executive, External Reporting Board at the following email address: enquiries@xrb.govt.nz

All rights in this material outside of New Zealand are reserved by the IFRS Foundation. Reproduction of ASRB/XRB standards outside of New Zealand in unaltered form (retaining this notice) is permitted for personal and non-commercial use only. Further information and requests for authorisation to reproduce for commercial purposes outside New Zealand should be addressed to the IFRS Foundation.

ISBN 978-1-877529-13-9

CONTENTS

**NEW ZEALAND EQUIVALENT TO INTERNATIONAL FINANCIAL
REPORTING STANDARD 8
OPERATING SEGMENTS (NZ IFRS 8)**

	<i>Paragraphs</i>
HISTORY OF AMENDMENTS	
INTRODUCTION TO NZ IFRS 8	
CORE PRINCIPLE	1
SCOPE	2–4
OPERATING SEGMENTS	5–10
REPORTABLE SEGMENTS	11–19
Aggregation criteria	12
Quantitative thresholds	13–19
DISCLOSURE	20–24
General information	22
Information about profit or loss, assets and liabilities	23–24
MEASUREMENT	25–30
Reconciliations	28
Restatement of previously reported information	29–30
ENTITY-WIDE DISCLOSURES	31–34
Information about products and services	32
Information about geographical areas	33
Information about major customers	34
TRANSITION AND EFFECTIVE DATE	35–36A
WITHDRAWAL OF NZ IAS 24	37
APPENDICES	
A Defined terms	
B Amendments to other Standards	
APPROVAL BY THE IASB OF IFRS 8 ISSUED IN NOVEMBER 2006	
IASB BASIS FOR CONCLUSIONS	

NZ IFRS 8

APPENDICES TO THE IASB BASIS FOR CONCLUSIONS

**A Background information and basis for conclusions of the
US Financial Accounting Standards Board on SFAS 131**

B Amendments to the Basis for Conclusions on other IFRSs

IASB DISSENTING OPINIONS

IASB IMPLEMENTATION GUIDANCE

APPENDIX

Amendments to other Implementation Guidance

New Zealand Equivalent to International Financial Reporting Standard 8 *Operating Segments* (NZ IFRS 8) is set out in paragraphs 1–37 and Appendices A and B. NZ IFRS 8 is based on International Financial Reporting Standard 8 *Operating Segments* (IFRS 8) (2006) published by the International Accounting Standards Board (IASB). All the paragraphs have equal authority. Paragraphs in bold type state the main principles. Terms defined in Appendix A are in italics the first time they appear in the Standard. Definitions of other terms are given in the Glossary. NZ IFRS 8 should be read in the context of its core principle and the IASB’s Basis for Conclusions on IFRS 8 and the New Zealand Equivalent to the IASB *Conceptual Framework for Financial Reporting* (NZ Framework). NZ IAS 8 *Accounting Policies, Changes in Accounting Estimates and Errors* provides a basis for selecting and applying accounting policies in the absence of explicit guidance.

Any additional material is shown with grey shading. The paragraphs are denoted with “NZ” and identify the types of entities to which the paragraphs apply.

This Standard uses the terminology adopted in International Financial Reporting Standards (IFRSs) to describe the financial statements and other elements. NZ IAS 1 *Presentation of Financial Statements* (as revised in 2007) paragraph 5 explains that entities other than profit-oriented entities seeking to apply the Standard may need to amend the descriptions used for particular line items in the financial statements and for the financial statements themselves. For example, profit/loss may be referred to as surplus/deficit and capital or share capital may be referred to as equity.

HISTORY OF AMENDMENTS

Table of Pronouncements – NZ IFRS 8 *Operating Segments*

This table lists the pronouncements establishing and substantially amending NZ IFRS 8. The table is based on amendments approved as at 30 June 2011.

Pronouncements	Date approved (ASRB approval)	Early operative date	Effective date (annual reporting periods... on or after ...)
NZ IFRS 8 <i>Operating Segments</i>	Dec 2006 (Approval 85)	Early application encouraged	1 Jan 2009
NZ IAS 1 <i>Presentation of Financial Statements</i> (revised 2007)	Nov 2007 (Approval 94)	Early application permitted	1 Jan 2009
<i>Improvements to NZ IFRSs</i>	May 2009 (Approval 117)	Early application permitted	1 July 2009
Amendment to NZ IFRS 8 <i>Operating Segments</i>	Sept 2009 (Approval 122)	Early application permitted	1 Jan 2009
NZ IAS 24 <i>Related Party Disclosures</i> (revised 2009)	Nov 2009 (Approval 125)	Early application permitted	1 Jan 2011
Minor Amendments to NZ IFRSs	July 2010 (Approval 132)	Immediate	Immediate

Table of Amended Paragraphs in NZ IFRS 8		
Paragraph affected	How affected	By ... [date]
Paragraph NZ 2.1	Deleted	Amendment to NZ IFRS 8 [Sept 2009]
Paragraph 23	Amended	<i>Improvements to NZ IFRSs</i> [May 2009]
Paragraph 23(f)	Amended	NZ IAS 1 [Nov 2007]
Paragraph 34	Amended	NZ IAS 24 [Nov 2009]
Paragraph 35A	Inserted	<i>Improvements to NZ IFRSs</i> [May 2009]

Table of Amended Paragraphs in NZ IFRS 8		
Paragraph affected	How affected	By ... [date]
Paragraph 36	Amended	<i>Improvements to NZ IFRSs</i> [May 2009]
Paragraph NZ 36.1	Inserted	Amendment to NZ IFRS 8 [Sept 2009]
Paragraph 36A	Inserted	NZ IAS 1 [Nov 2007]
Paragraph 36B	Inserted	NZ IAS 24 [Nov 2009]

Introduction to NZ IFRS 8

International Financial Reporting Standard 8 *Operating Segments* sets out requirements for disclosure of information about an entity's operating segments and also about the entity's products and services, the geographical areas in which it operates, and its major customers.

Achieving convergence of accounting standards around the world is one of the prime objectives of the International Accounting Standards Board. In pursuit of that objective, the Board and the Financial Accounting Standards Board (FASB) in the United States have undertaken a joint short-term project with the objective of reducing differences between International Financial Reporting Standards (IFRSs) and US generally accepted accounting principles (US GAAP) that are capable of resolution in a relatively short time and can be addressed outside major projects. One aspect of that project involves the two boards considering each other's recent standards with a view to adopting high quality financial reporting solutions. The IFRS arises from the IASB's consideration of FASB Statement No.131 *Disclosures about Segments of an Enterprise and Related Information* (SFAS 131) issued in 1997, compared with IAS 14 *Segment Reporting*, which was issued in substantially its present form by the IASB's predecessor body, the International Accounting Standards Committee, in 1997.

The IFRS achieves convergence with the requirements of SFAS 131, except for minor differences listed in paragraph 60 of the IASB's Basis for Conclusions. The wording of the IFRS is the same as that of SFAS 131 except for changes necessary to make the terminology consistent with that in other IFRSs.

NZ IFRS 8 is based on IFRS 8.

Main features of the NZ IFRS

The NZ IFRS specifies how an entity should report information about its operating segments in annual financial statements and, as a consequential amendment to NZ IAS 34 *Interim Financial Reporting*, requires an entity to report selected information about its operating segments in interim financial reports. It also sets out requirements for related disclosures about products and services, geographical areas and major customers.

The NZ IFRS requires an entity to report financial and descriptive information about its reportable segments. Reportable segments are operating segments or aggregations of operating segments that meet specified criteria. Operating segments are components of an entity about which separate financial information is available that is evaluated regularly by the chief operating decision maker in deciding how to allocate resources and in assessing performance. Generally, financial information is required to be reported on the same basis as is used internally for evaluating operating segment performance and deciding how to allocate resources to operating segments.

The NZ IFRS requires an entity to report a measure of operating segment profit or loss and of segment assets. It also requires an entity to report a measure of segment liabilities and particular income and expense items if such measures are regularly provided to the chief operating decision maker. It requires reconciliations of total reportable segment revenues,

total profit or loss, total assets, liabilities and other amounts disclosed for reportable segments to corresponding amounts in the entity's financial statements.

The NZ IFRS requires an entity to report information about the revenues derived from its products or services (or groups of similar products and services), about the countries in which it earns revenues and holds assets, and about major customers, regardless of whether that information is used by management in making operating decisions. However, the NZ IFRS does not require an entity to report information that is not prepared for internal use if the necessary information is not available and the cost to develop it would be excessive.

The NZ IFRS also requires an entity to give descriptive information about the way the operating segments were determined, the products and services provided by the segments, differences between the measurements used in reporting segment information and those used in the entity's financial statements, and changes in the measurement of segment amounts from period to period.

An entity shall apply this NZ IFRS in its annual financial statements for periods beginning on or after 1 January 2009. Earlier application is permitted only when an entity complies, or has complied, with NZ IFRS 1 *First-Time Adoption of New Zealand Equivalents to International Financial Reporting Standards*.

Changes from previous requirements

The NZ IFRS replaces NZ IAS 14 *Segment Reporting*. The main changes from NZ IAS 14 are described below.

Identification of segments

The requirements of the NZ IFRS are based on the information about the components of the entity that management uses to make decisions about operating matters. The NZ IFRS requires identification of operating segments on the basis of internal reports that are regularly reviewed by the entity's chief operating decision maker in order to allocate resources to the segment and assess its performance. NZ IAS 14 required identification of two sets of segments—one based on related products and services, and the other on geographical areas. NZ IAS 14 regarded one set as primary segments and the other as secondary segments.

A component of an entity that sells primarily or exclusively to other operating segments of the entity is included in the NZ IFRS's definition of an operating segment if the entity is managed that way. NZ IAS 14 limited reportable segments to those that earn a majority of their revenue from sales to external customers and therefore did not require the different stages of vertically integrated operations to be identified as separate segments.

Measurement of segment information

The NZ IFRS requires the amount reported for each operating segment item to be the measure reported to the chief operating decision maker for the purposes of allocating resources to the segment and assessing its performance. NZ IAS 14 required segment information to be prepared in conformity with the accounting policies adopted for preparing and presenting the financial statements of the consolidated group or entity.

NZ IAS 14 defined segment revenue, segment expense, segment result, segment assets and segment liabilities. The NZ IFRS does not define these terms, but requires an explanation of how segment profit or loss, segment assets and segment liabilities are measured for each reportable segment.

Disclosure

The NZ IFRS requires an entity to disclose the following information:

- (a) factors used to identify the entity's operating segments, including the basis of organisation (for example, whether management organises the entity around differences in products and services, geographical areas, regulatory environments, or a combination of factors and whether segments have been aggregated), and
- (b) types of products and services from which each reportable segment derives its revenues.

NZ IAS 14 required the entity to disclose specified items of information about its primary segments. The NZ IFRS requires an entity to disclose specified amounts about each reportable segment, if the specified amounts are included in the measure of segment profit or loss and are reviewed by or otherwise regularly provided to the chief operating decision maker.

The NZ IFRS requires an entity to report interest revenue separately from interest expense for each reportable segment unless a majority of the segment's revenues are from interest and the chief operating decision maker relies primarily on net interest revenue to assess the performance of the segment and to make decisions about resources to be allocated to the segment. NZ IAS 14 did not require disclosure of interest income and expense.

The NZ IFRS requires an entity, including an entity with a single reportable segment, to disclose information for the entity as a whole about its products and services, geographical areas, and major customers. This requirement applies, regardless of the entity's organisation, if the information is not included as part of the disclosures about segments. NZ IAS 14 required the disclosure of secondary segment information for either industry or geographical segments, to supplement the information given for the primary segments.

Scope

NZ IFRS 8 is based on IFRS 8. IFRS 8 applies to the annual and interim financial statements of an entity. It applies to the separate or individual financial statements of an entity and to the consolidated financial statements of a group with a parent:

- whose debt or equity instruments are traded in a public market (a domestic or foreign stock exchange or an over-the-counter market, including local and regional markets); or
- that files, or is in the process of filing, its financial statements with a securities commission or other regulatory organisation for the purpose of issuing any class of instruments in a public market (paragraph 2).

In adopting IFRS 8 as NZ IFRS 8, the following changes have been made:

- (a) public benefit entities are not required to comply with the requirements of this Standard (paragraph NZ 2.2); and
- (b) a definition of public benefit entities has been included (Appendix A).

Profit-oriented entities, other than qualifying entities applying any differential reporting concessions, that comply with NZ IFRS 8 will simultaneously be in compliance with IFRS 8. Public benefit entities using the “NZ” paragraphs in the Standard that specifically apply to public benefit entities may not simultaneously be in compliance with IFRS 8. Whether a public benefit entity will be in compliance with IFRS 8 will depend on whether the “NZ” paragraphs provide additional guidance for public benefit entities or contain requirements that are inconsistent with the corresponding IASB Standard and will be applied by the public benefit entity.

Differential reporting

Qualifying entities must comply with all the provisions in NZ IFRS 8 if they are within the scope of this Standard, as set out in paragraph 2.

New Zealand Equivalent to International Financial Reporting Standard 8

Operating Segments (NZ IFRS 8)

Core principle

- 1 An entity shall disclose information to enable users of its financial statements to evaluate the nature and financial effects of the business activities in which it engages and the economic environments in which it operates.

Scope

- 2 This NZ IFRS shall apply to:
- (a) the separate or individual financial statements of an entity:
 - (i) whose debt or equity instruments are traded in a public market (a domestic or foreign stock exchange or an over-the-counter market, including local and regional markets), or
 - (ii) that files, or is in the process of filing, its financial statements with a securities commission or other regulatory organisation for the purpose of issuing any class of instruments in a public market; and
 - (b) the consolidated financial statements of a group with a parent:
 - (i) whose debt or equity instruments are traded in a public market (a domestic or foreign stock exchange or an over-the-counter market, including local and regional markets), or
 - (ii) that files, or is in the process of filing, the consolidated financial statements with a securities commission or other regulatory organisation for the purpose of issuing any class of instruments in a public market.

All Entities

NZ 2.1 [Deleted]

Public Benefit Entities

NZ 2.2 Public benefit entities are not required to comply with the requirements of this NZ IFRS.

- 3 If an entity that is not required to apply this NZ IFRS chooses to disclose information about segments that does not comply with this NZ IFRS, it shall not describe the information as segment information.

- 4 If a financial report contains both the consolidated financial statements of a parent that is within the scope of this NZ IFRS as well as the parent's separate financial statements, segment information is required only in the consolidated financial statements.

Operating segments

- 5 An operating segment is a component of an entity:
- (a) that engages in business activities from which it may earn revenues and incur expenses (including revenues and expenses relating to transactions with other components of the same entity),
 - (b) whose operating results are regularly reviewed by the entity's chief operating decision maker to make decisions about resources to be allocated to the segment and assess its performance, and
 - (c) for which discrete financial information is available.

An operating segment may engage in business activities for which it has yet to earn revenues, for example, start-up operations may be operating segments before earning revenues.

- 6 Not every part of an entity is necessarily an operating segment or part of an operating segment. For example, a corporate headquarters or some functional departments may not earn revenues or may earn revenues that are only incidental to the activities of the entity and would not be operating segments. For the purposes of this NZ IFRS, an entity's post-employment benefit plans are not operating segments.
- 7 The term 'chief operating decision maker' identifies a function, not necessarily a manager with a specific title. That function is to allocate resources to and assess the performance of the operating segments of an entity. Often the chief operating decision maker of an entity is its chief executive officer or chief operating officer but, for example, it may be a group of executive directors or others.
- 8 For many entities, the three characteristics of operating segments described in paragraph 5 clearly identify its operating segments. However, an entity may produce reports in which its business activities are presented in a variety of ways. If the chief operating decision maker uses more than one set of segment information, other factors may identify a single set of components as constituting an entity's operating segments, including the nature of the business activities of each component, the existence of managers responsible for them, and information presented to the board of directors.
- 9 Generally, an operating segment has a segment manager who is directly accountable to and maintains regular contact with the chief operating decision maker to discuss operating activities, financial results, forecasts, or plans for the segment. The term 'segment manager' identifies a function, not necessarily a manager with a specific title. The chief operating decision maker also may be the

segment manager for some operating segments. A single manager may be the segment manager for more than one operating segment. If the characteristics in paragraph 5 apply to more than one set of components of an organisation but there is only one set for which segment managers are held responsible, that set of components constitutes the operating segments.

- 10 The characteristics in paragraph 5 may apply to two or more overlapping sets of components for which managers are held responsible. That structure is sometimes referred to as a matrix form of organisation. For example, in some entities, some managers are responsible for different product and service lines worldwide, whereas other managers are responsible for specific geographical areas. The chief operating decision maker regularly reviews the operating results of both sets of components, and financial information is available for both. In that situation, the entity shall determine which set of components constitutes the operating segments by reference to the core principle.

Reportable segments

- 11 An entity shall report separately information about each operating segment that:
- (a) has been identified in accordance with paragraphs 5–10 or results from aggregating two or more of those segments in accordance with paragraph 12, and
 - (b) exceeds the quantitative thresholds in paragraph 13.

Paragraphs 14–19 specify other situations in which separate information about an operating segment shall be reported.

Aggregation criteria

- 12 Operating segments often exhibit similar long-term financial performance if they have similar economic characteristics. For example, similar long-term average gross margins for two operating segments would be expected if their economic characteristics were similar. Two or more operating segments may be aggregated into a single operating segment if aggregation is consistent with the core principle of this NZ IFRS, the segments have similar economic characteristics, and the segments are similar in each of the following respects:
- (a) the nature of the products and services;
 - (b) the nature of the production processes;
 - (c) the type or class of customer for their products and services;
 - (d) the methods used to distribute their products or provide their services; and
 - (e) if applicable, the nature of the regulatory environment, for example, banking, insurance or public utilities.

Quantitative thresholds

- 13 An entity shall report separately information about an operating segment that meets any of the following quantitative thresholds:
- (a) Its reported revenue, including both sales to external customers and intersegment sales or transfers, is 10 per cent or more of the combined revenue, internal and external, of all operating segments.
 - (b) The absolute amount of its reported profit or loss is 10 per cent or more of the greater, in absolute amount, of (i) the combined reported profit of all operating segments that did not report a loss and (ii) the combined reported loss of all operating segments that reported a loss.
 - (c) Its assets are 10 per cent or more of the combined assets of all operating segments.
- Operating segments that do not meet any of the quantitative thresholds may be considered reportable, and separately disclosed, if management believes that information about the segment would be useful to users of the financial statements.
- 14 An entity may combine information about operating segments that do not meet the quantitative thresholds with information about other operating segments that do not meet the quantitative thresholds to produce a reportable segment only if the operating segments have similar economic characteristics and share a majority of the aggregation criteria listed in paragraph 12.
- 15 If the total external revenue reported by operating segments constitutes less than 75 per cent of the entity's revenue, additional operating segments shall be identified as reportable segments (even if they do not meet the criteria in paragraph 13) until at least 75 per cent of the entity's revenue is included in reportable segments.
- 16 Information about other business activities and operating segments that are not reportable shall be combined and disclosed in an 'all other segments' category separately from other reconciling items in the reconciliations required by paragraph 28. The sources of the revenue included in the 'all other segments' category shall be described.
- 17 If management judges that an operating segment identified as a reportable segment in the immediately preceding period is of continuing significance, information about that segment shall continue to be reported separately in the current period even if it no longer meets the criteria for reportability in paragraph 13.
- 18 If an operating segment is identified as a reportable segment in the current period in accordance with the quantitative thresholds, segment data for a prior period presented for comparative purposes shall be restated to reflect the newly reportable segment as a separate segment, even if that segment did not satisfy the criteria for reportability in paragraph 13 in the prior period, unless the necessary information is not available and the cost to develop it would be excessive.

- 19 There may be a practical limit to the number of reportable segments that an entity separately discloses beyond which segment information may become too detailed. Although no precise limit has been determined, as the number of segments that are reportable in accordance with paragraphs 13–18 increases above ten, the entity should consider whether a practical limit has been reached.

Disclosure

- 20 **An entity shall disclose information to enable users of its financial statements to evaluate the nature and financial effects of the business activities in which it engages and the economic environments in which it operates.**

- 21 To give effect to the principle in paragraph 20, an entity shall disclose the following for each period for which a statement of comprehensive income is presented:

- (a) general information as described in paragraph 22;
- (b) information about reported segment profit or loss, including specified revenues and expenses included in reported segment profit or loss, segment assets, segment liabilities and the basis of measurement, as described in paragraphs 23–27; and
- (c) reconciliations of the totals of segment revenues, reported segment profit or loss, segment assets, segment liabilities and other material segment items to corresponding entity amounts as described in paragraph 28.

Reconciliations of the amounts in the statement of financial position for reportable segments to the amounts in the entity's statement of financial position are required for each date at which a statement of financial position is presented. Information for prior periods shall be restated as described in paragraphs 29 and 30.

General information

- 22 An entity shall disclose the following general information:
- (a) factors used to identify the entity's reportable segments, including the basis of organisation (for example, whether management has chosen to organise the entity around differences in products and services, geographical areas, regulatory environments, or a combination of factors and whether operating segments have been aggregated), and
 - (b) types of products and services from which each reportable segment derives its revenues.

Information about profit or loss, assets and liabilities

- 23 An entity shall report a measure of profit or loss for each reportable segment. An entity shall report a measure of total assets and liabilities for each reportable segment if such amounts are regularly provided to the chief operating decision

maker. An entity shall also disclose the following about each reportable segment if the specified amounts are included in the measure of segment profit or loss reviewed by the chief operating decision maker, or are otherwise regularly provided to the chief operating decision maker, even if not included in that measure of segment profit or loss:

- (a) revenues from external customers;
- (b) revenues from transactions with other operating segments of the same entity;
- (c) interest revenue;
- (d) interest expense;
- (e) depreciation and amortisation;
- (f) material items of income and expense disclosed in accordance with paragraph 97 of NZ IAS 1 *Presentation of Financial Statements* (as revised in 2007);
- (g) the entity's interest in the profit or loss of associates and joint ventures accounted for by the equity method;
- (h) income tax expense or income; and
- (i) material non-cash items other than depreciation and amortisation.

An entity shall report interest revenue separately from interest expense for each reportable segment unless a majority of the segment's revenues are from interest and the chief operating decision maker relies primarily on net interest revenue to assess the performance of the segment and make decisions about resources to be allocated to the segment. In that situation, an entity may report that segment's interest revenue net of its interest expense and disclose that it has done so.

24 An entity shall disclose the following about each reportable segment if the specified amounts are included in the measure of segment assets reviewed by the chief operating decision maker or are otherwise regularly provided to the chief operating decision maker, even if not included in the measure of segment assets:

- (a) the amount of investment in associates and joint ventures accounted for by the equity method, and
- (b) the amounts of additions to non-current assets* other than financial instruments, deferred tax assets, post-employment benefit assets (see NZ IAS 19 *Employee Benefits* paragraphs 54–58) and rights arising under insurance contracts.

* For assets classified according to a liquidity presentation, non-current assets are assets that include amounts expected to be recovered more than twelve months after the reporting period.

Measurement

- 25 The amount of each segment item reported shall be the measure reported to the chief operating decision maker for the purposes of making decisions about allocating resources to the segment and assessing its performance. Adjustments and eliminations made in preparing an entity's financial statements and allocations of revenues, expenses, and gains or losses shall be included in determining reported segment profit or loss only if they are included in the measure of the segment's profit or loss that is used by the chief operating decision maker. Similarly, only those assets and liabilities that are included in the measures of the segment's assets and segment's liabilities that are used by the chief operating decision maker shall be reported for that segment. If amounts are allocated to reported segment profit or loss, assets or liabilities, those amounts shall be allocated on a reasonable basis.
- 26 If the chief operating decision maker uses only one measure of an operating segment's profit or loss, the segment's assets or the segment's liabilities in assessing segment performance and deciding how to allocate resources, segment profit or loss, assets and liabilities shall be reported at those measures. If the chief operating decision maker uses more than one measure of an operating segment's profit or loss, the segment's assets or the segment's liabilities, the reported measures shall be those that management believes are determined in accordance with the measurement principles most consistent with those used in measuring the corresponding amounts in the entity's financial statements.
- 27 An entity shall provide an explanation of the measurements of segment profit or loss, segment assets and segment liabilities for each reportable segment. At a minimum, an entity shall disclose the following:
- (a) the basis of accounting for any transactions between reportable segments.
 - (b) the nature of any differences between the measurements of the reportable segments' profits or losses and the entity's profit or loss before income tax expense or income and discontinued operations (if not apparent from the reconciliations described in paragraph 28). Those differences could include accounting policies and policies for allocation of centrally incurred costs that are necessary for an understanding of the reported segment information.
 - (c) the nature of any differences between the measurements of the reportable segments' assets and the entity's assets (if not apparent from the reconciliations described in paragraph 28). Those differences could include accounting policies and policies for allocation of jointly used assets that are necessary for an understanding of the reported segment information.
 - (d) the nature of any differences between the measurements of the reportable segments' liabilities and the entity's liabilities (if not apparent from the reconciliations described in paragraph 28). Those differences could include accounting policies and policies for allocation of jointly utilised

liabilities that are necessary for an understanding of the reported segment information.

- (e) the nature of any changes from prior periods in the measurement methods used to determine reported segment profit or loss and the effect, if any, of those changes on the measure of segment profit or loss.
- (f) the nature and effect of any asymmetrical allocations to reportable segments. For example, an entity might allocate depreciation expense to a segment without allocating the related depreciable assets to that segment.

Reconciliations

28 An entity shall provide reconciliations of all of the following:

- (a) the total of the reportable segments' revenues to the entity's revenue.
- (b) the total of the reportable segments' measures of profit or loss to the entity's profit or loss before tax expense (tax income) and discontinued operations. However, if an entity allocates to reportable segments items such as tax expense (tax income), the entity may reconcile the total of the segments' measures of profit or loss to the entity's profit or loss after those items.
- (c) the total of the reportable segments' assets to the entity's assets.
- (d) the total of the reportable segments' liabilities to the entity's liabilities if segment liabilities are reported in accordance with paragraph 23.
- (e) the total of the reportable segments' amounts for every other material item of information disclosed to the corresponding amount for the entity.

All material reconciling items shall be separately identified and described. For example, the amount of each material adjustment needed to reconcile reportable segment profit or loss to the entity's profit or loss arising from different accounting policies shall be separately identified and described.

Restatement of previously reported information

29 If an entity changes the structure of its internal organisation in a manner that causes the composition of its reportable segments to change, the corresponding information for earlier periods, including interim periods, shall be restated unless the information is not available and the cost to develop it would be excessive. The determination of whether the information is not available and the cost to develop it would be excessive shall be made for each individual item of disclosure. Following a change in the composition of its reportable segments, an entity shall disclose whether it has restated the corresponding items of segment information for earlier periods.

30 If an entity has changed the structure of its internal organisation in a manner that causes the composition of its reportable segments to change and if segment

information for earlier periods, including interim periods, is not restated to reflect the change, the entity shall disclose in the year in which the change occurs segment information for the current period on both the old basis and the new basis of segmentation, unless the necessary information is not available and the cost to develop it would be excessive.

Entity-wide disclosures

- 31 Paragraphs 32–34 apply to all entities subject to this NZ IFRS including those entities that have a single reportable segment. Some entities' business activities are not organised on the basis of differences in related products and services or differences in geographical areas of operations. Such an entity's reportable segments may report revenues from a broad range of essentially different products and services, or more than one of its reportable segments may provide essentially the same products and services. Similarly, an entity's reportable segments may hold assets in different geographical areas and report revenues from customers in different geographical areas, or more than one of its reportable segments may operate in the same geographical area. Information required by paragraphs 32–34 shall be provided only if it is not provided as part of the reportable segment information required by this NZ IFRS.

Information about products and services

- 32 An entity shall report the revenues from external customers for each product and service, or each group of similar products and services, unless the necessary information is not available and the cost to develop it would be excessive, in which case that fact shall be disclosed. The amounts of revenues reported shall be based on the financial information used to produce the entity's financial statements.

Information about geographical areas

- 33 An entity shall report the following geographical information, unless the necessary information is not available and the cost to develop it would be excessive:
- (a) revenues from external customers (i) attributed to the entity's country of domicile and (ii) attributed to all foreign countries in total from which the entity derives revenues. If revenues from external customers attributed to an individual foreign country are material, those revenues shall be disclosed separately. An entity shall disclose the basis for attributing revenues from external customers to individual countries.

- (b) non-current assets* other than financial instruments, deferred tax assets, post-employment benefit assets, and rights arising under insurance contracts (i) located in the entity's country of domicile and (ii) located in all foreign countries in total in which the entity holds assets. If assets in an individual foreign country are material, those assets shall be disclosed separately.

The amounts reported shall be based on the financial information that is used to produce the entity's financial statements. If the necessary information is not available and the cost to develop it would be excessive, that fact shall be disclosed. An entity may provide, in addition to the information required by this paragraph, subtotals of geographical information about groups of countries.

Information about major customers

- 34 An entity shall provide information about the extent of its reliance on its major customers. If revenues from transactions with a single external customer amount to 10 per cent or more of an entity's revenues, the entity shall disclose that fact, the total amount of revenues from each such customer, and the identity of the segment or segments reporting the revenues. The entity need not disclose the identity of a major customer or the amount of revenues that each segment reports from that customer. For the purposes of this NZ IFRS, a group of entities known to a reporting entity to be under common control shall be considered a single customer. However, judgement is required to assess whether a government (including government agencies and similar bodies whether local, national or international) and entities known to the reporting entity to be under the control of that government are considered a single customer. In assessing this, the reporting entity shall consider the extent of economic integration between those entities.

Transition and effective date

- 35 An entity shall apply this NZ IFRS in its annual financial statements for periods beginning on or after 1 January 2009. Earlier application is permitted only when an entity complies, or has complied, with NZ IFRS 1 *First-Time Adoption of New Zealand Equivalents to International Financial Reporting Standards* in its annual financial statements for a period beginning on or after 1 January 2005. If an entity applies this NZ IFRS in its financial statements for a period before 1 January 2009, it shall disclose that fact.
- 35A Paragraph 23 was amended by *Improvements to NZ IFRSs* issued in May 2009. An entity shall apply that amendment for annual periods beginning on or after 1 January 2010. Earlier application is permitted. If an entity applies the amendment for an earlier period it shall disclose that fact.

* For assets classified according to a liquidity presentation, non-current assets are assets that include amounts expected to be recovered more than twelve months after the reporting period.

NZ IFRS 8

- 36 Segment information for prior years that is reported as comparative information for the initial year of application (including application of the amendment to paragraph 23 made in May 2009) shall be restated to conform to the requirements of this NZ IFRS, unless the necessary information is not available and the cost to develop it would be excessive.

All Entities

NZ 36.1 The Amendment to NZ IFRS 8 *Operating Segments* amended the scope of this NZ IFRS by deleting paragraph NZ 2.1. An entity shall apply that amendment for annual periods beginning on or after 1 January 2009. If an entity applies NZ IFRS 8 for an earlier period, the amendment may be applied for that earlier period. Where the amendment is applied to an earlier period that fact should be disclosed.

- 36A NZ IAS 1 (as revised in 2007) amended the terminology used throughout New Zealand equivalents to IFRSs. In addition, it amended paragraph 23(f). An entity shall apply those amendments for annual periods beginning on or after 1 January 2009. If an entity applies NZ IAS 1 (revised 2007) for an earlier period, the amendments shall be applied for that earlier period.
- 36B NZ IAS 24 *Related Party Disclosures* (as revised in 2009) amended paragraph 34 for annual periods beginning on or after 1 January 2011. If an entity applies NZ IAS 24 (revised 2009) for an earlier period, it shall apply the amendment to paragraph 34 for that earlier period.

Withdrawal of NZ IAS 24 (2004)

- 37 This Standard supersedes NZ IAS 24 *Related Party Disclosures* (as issued in 2004).

Appendix A Defined terms

This appendix is an integral part of the Standard.

operating segment	<p>An operating segment is a component of an entity:</p> <ul style="list-style-type: none"> (a) that engages in business activities from which it may earn revenues and incur expenses (including revenues and expenses relating to transactions with other components of the same entity), (b) whose operating results are regularly reviewed by the entity's chief operating decision maker to make decisions about resources to be allocated to the segment and assess its performance, and (c) for which discrete financial information is available.
public benefit entities	<p>Reporting entities whose primary objective is to provide goods or services for community or social benefit and where any equity has been provided with a view to supporting that primary objective rather than for a financial return.</p>

Appendix B

Amendments to other Standards

The amendments in this appendix shall be applied for annual periods beginning on or after 1 January 2009. If an entity applies this NZ IFRS for an earlier period, these amendments shall be applied for that earlier period. In the amended paragraphs, new text is underlined and deleted text is struck through.

The amendments contained in this appendix when this NZ IFRS was issued in 2006 have been incorporated into the text of the relevant pronouncements included in this edition.

