

## INFORMATION DISCLOSURE REGULATION UNDER PART 4 OF THE COMMERCE ACT 1986

## Workshop 3:

## Financial Disclosure Requirements – Specific Issues and Draft Templates

### Introduction

- 1. The Commerce Commission is holding a workshop on the disclosure of financial information for suppliers of electricity lines and gas pipeline services ("suppliers") on 10 June 2011. This workshop is part of a series of workshops with interested persons that was signalled in the 15 April 2011 Update on Process paper (Update Paper). The workshops are to assist the Commission to prepare its draft decision and draft determinations on information disclosure (ID) requirements.
- 2. This paper sets out the purpose and scope of the workshop and includes:
  - A draft agenda;
  - Appendices which relate each session on the agenda; and the
  - Draft financial disclosures spreadsheet templates.
- 3. The Update Paper proposed holding two separate workshops on specific issues and the draft spreadsheet templates, but these workshops will now be held as a single workshop with the specific issues in the morning and the schedules in the afternoon. Attendees may wish to attend for the full day, only the morning or only the afternoon session.

## Purpose of the workshop

- 4. The purpose of the Financial Disclosure Requirements workshop is to assist the Commission to prepare a draft information disclosure determination for consultation. This draft determination(s) will specify the historic financial information requirements for suppliers of electricity distribution services (EDBs), gas distribution services (GDBs) and suppliers of gas transmission services (GTBs).
- 5. The Commission's broad approach to developing requirements for the disclosure of financial information by EDBs, GDBs, and GTBs is as follows:
  - i. Draft financial information disclosure templates have been developed using the existing DPP Starting Price Adjustment information request templates, the Airport ID templates, and the existing EDB templates. In developing these templates consideration has been given to the new input methodologies (IMs), the purpose of ID and the new Part 4 Purpose statement of the Commerce Act 1986. These

<sup>&</sup>lt;sup>1</sup> Commerce Commission, Information Disclosure Regulation Electricity Lines Services and Gas Pipeline Services Update on Process, 15 April 2011, paragraphs 13–22.

- templates are proposed to form the basis for the future financial ID requirements for EDBs, GDBs, and GTBs;
- ii. These templates will be discussed at the workshop. The attached templates focus on EDBs but specific areas are identified where modifications are proposed to make the templates appropriate for GDBs and GTBs; and
- iii. Issues specific to the current EDB requirements, which may lead to changes in the templates, are also identified for discussion at the workshop. These specific issues cover related parties, consolidation statements, and accounting for mergers and acquisitions.
- 6. The workshop will:
  - Review the attached draft financial disclosure templates and the identified areas of difference between EDBs on one hand, and GDBs and GTBs on the other;
  - Consider whether additional or changed requirements are required in relation to:
    - The disclosure of transactions between related parties (including regulated and related unregulated businesses);
    - The disclosure of consolidation statements; and
    - The disclosure of information following a merger or acquisition.
- 7. Following the workshop the next formal step in the consultation process is the release of the Commission's Information Disclosure Draft Determination(s) for Electricity Lines and Gas Pipeline Services. This is planned for release in September 2011, and will include draft requirements specifying how information disclosure regulation is to apply to suppliers.

## Pre-workshop preparation by attendees

8. Consistent with the process outlined in the Update Paper attendees are asked to identify key issues they wish to discuss at the workshop no later than **Thursday 2 June**. This should be in bullet point form, be marked for the attention of John Groot, and be emailed to the Commission at:

regulation.branch@comcom.govt.nz

9. The Commission will then finalise the workshop agenda and confirm the attendees. A final agenda will be circulated by **Friday**, **3 June** 2011.

### Workshop

- 10. Attendees to the workshop will be contacted by the Commission. ENA is co-ordinating the list of representatives on behalf of EDBs.
- 11. Attendees will be limited to one per organisation, except where a different person will attend the afternoon session.
- 12. The workshop will be held at the Commission's offices at 44, The Terrace, Wellington on Friday 10 June. The workshop will start at 9am, and is expected to finish no later than 4.30pm. Morning tea, lunch and afternoon tea will be provided.
- 13. Transcripts of the workshops will not be prepared. Minutes from the meeting will be posted on the Commission's website.



## Financial Disclosures Workshop Friday, 10 June 2011 9am – 4.30pm Draft Agenda

To be held at the Commerce Commission offices at 44 The Terrace, Wellington.

## **Draft Agenda**

(The times shown are approximate).

Meet and greet: 8.40 to 9am

#### 9am - Preliminary session: Introductions (10 minutes)

The introduction will cover the purpose of the workshop, and provide a brief overview of the context for the work within the broader work programme.

#### Session 1: Specific issues: Disclosure of related party transactions (60 minutes)

The Commission is considering whether greater prescription is required for related party transactions given the volume and value of such transactions. Further discussion on this issue is attached in Appendix A.

The issues for discussion are:

- Whether the disclosure requirements relating to related party transactions should be reconsidered?
- If not, how should the disclosure requirements address related party transactions?
- How to ensure consistency in the approach to related party transactions adopted in ID with that in the asset valuation IM?

#### 10.15am - Morning tea: (15 minutes)

#### Session 2: Specific issues: Disclosure of consolidation statements (60 minutes)

This session will discuss whether consolidation statements should be required for EDBs, GDBs and GTBs and, if so, how these may be produced by suppliers in practice. Appendix B contains further discussion on consolidation statements.

The issues for discussion are:

• Should consolidation statements be required to be disclosed?

Assuming it was to be required, which suppliers should disclose a consolidation statement, which period should it relate to, when should it be disclosed, what information should be included in the statement, and how should regulatory periods be aligned to periods for statutory reporting?

## Session 3: Specific issues: Information disclosure after a merger or acquisition (30 minutes)

This session will discuss the disclosure of information following a merger or acquisition. The issues for discussion are:

- Whether the transaction costs of a merger or acquisition should be included in the calculation of regulatory profit? If so, should the costs be spread over a number of periods?
- Whether additional disclosure of performance related information may be necessary to ensure interested persons use of performance related information is not affected as a result of a merger or acquisition?

#### Noon – Lunch (provided; one hour)

#### 1pm - Session 4: Review of financial information disclosure templates (3 hours)

The purpose of this session is to canvas participants' views on the draft financial information disclosure templates which have been developed having regard to the format of the existing DPP Starting Price Adjustment information request templates, the Airport ID templates, and the existing EDB ID templates. The draft spreadsheet templates are attached as Appendix D, together with a list of issues to discuss for each of the specific template schedules and comments on the degree of sector-specific tailoring that may be required for EDBs, GDBs, and GTBs.

#### Conclusions and next steps (5 minutes)

To finish no later than 4.30pm

#### APPENDIX A: RELATED PARTIES

## **Purpose**

- 1. This appendix:
  - Discusses the current disclosure of related party transactions and why the current requirements may need to be reconsidered;
  - Outlines the approach to related party transactions taken by Ofgem in the UK;
  - Discusses a request from Unison relating to the treatment of asset transfers between related parties as set out in the Asset Valuation IM; and
  - Outlines the options for requiring disclosure of related party transactions.

## What is the purpose of related party disclosures?

- 2. Parties who are related to each other may have different incentives when setting the terms and conditions of transactions than parties who are not related. To use ID to assess whether the Part 4 Purpose is being met, interested persons need to understand whether and how the information being disclosed may be affected by related party dealings.
- 3. For a number of suppliers the basis on which transactions involving related parties are included in the disclosed information is unclear, while other suppliers ensure that related party transactions are undertaken on an equivalent to arms-length basis. For example, Orion and Maui Development Ltd have explained that their transactions with related parties take place on an arms-length basis. Orion's ID disclosures state the basis on which these prices are estimated, which includes contestable tenders.
- 4. The current ID reporting requirements for EDBs and GPBs require disclosure of certain information relating to transactions conducted with related parties. Based on the EDB disclosures, the value of related party transactions by EDBs was \$272 million. This is around 29% of the total operating and capital expenditure disclosed by EDBs. The current ID requirements do not specify how related party transactions are to be treated for the purposes of completing the financial statements (for GPBs) or schedule FS1 of the EDB ID templates.
- 5. The Commission's view is that the current requirements relating to related party transactions may not be sufficient to allow interested parties to assess what the level of expenditure (and profitability) would have been had the transaction been on an armslength basis reflecting competitive prices. Given the significant disclosed value of related party transactions, the Commission is therefore considering how the disclosure regime should address related party transactions.

## Ofgem's approach to related party transactions

6. Other economic regulators have also considered the issue of related party transactions. For example, in its most recent price reset for electricity distribution companies Ofgem does not generally permit the inclusion of any internal profit margins of the licensee or related party margins in the regulatory asset value "unless the related party concerned earns at

least 75 per cent of its turnover from sources other than related parties and charges to the licensed entity are consistent with charges to external customers."<sup>2</sup>

## Related party transactions and the cost allocation IM

- 7. The cost allocation IM sets out rules for the treatment of assets and expenses common to related business units of a supplier. However, it does not address all types of transactions between related parties. For example, the cost allocation IM (or other IMs) does not address:
  - The value of revenues derived from a related party; or
  - The value placed on services supplied by a related party.

## Related party asset transfers and the asset valuation IM

- 8. The asset valuation IMs determined in December 2010 for EDBs, GDBs, and GTBs provide that an asset acquired from a related party enters the Regulatory Asset Base at the depreciated historic cost to the related party (or, where sufficient records to establish the depreciated historic cost do not exist, the market value of the asset determined by a valuer).<sup>3</sup>
- 9. Unison has requested a change to this IM to permit market valuations on asset transfers from related parties, irrespective of whether historic cost information exists. In its interim response to Unison, the Commission indicated that it agreed an amendment to the IM may be warranted and proposed this be consulted on formally, including with other interested parties. 5
- 10. Given the issues concerning the appropriate treatment of asset transfers and operational expenditure are similar, the Commission considers that the issue of whether to amend the IM could also be discussed at the workshop. It may be possible to develop a consistent approach for both operational expenditure and asset transfers between related parties. Formal consultation on any material change to the IMs would still occur, as outlined in the Commission's approach to such changes.<sup>6</sup>

#### **Options**

11. The Commission has identified a range of options for how related party transactions could be treated. These are briefly outlined in the table below, together with an initial assessment of the advantages and disadvantages of each option.

Ofgem, Electricity Distribution Price Control Review Final Proposals - Financial methodologies, 7 December 2009, p.9.

See, for example, Commerce Commission, Electricity Distribution Services Input Methodologies Determination 2010, 22 December 2010, clauses 2.2.11.

<sup>&</sup>lt;sup>4</sup> Unison, Letter to Karen Murray Re: Treatment of transactions between related parties, 24 January 2011.

<sup>&</sup>lt;sup>5</sup> Commerce Commission, Letter to Unison Re: Treatment of transactions between related parties, 25 February 2011.

<sup>&</sup>lt;sup>6</sup> Commerce Commission, *Process for Amendments and Clarifications of Part 4 Determinations*, 8 March 2011.

## **Issues for discussion**

- 12. The Commission welcomes views on these options and their implications at the workshop, and in particular:
  - Whether the disclosure requirements relating to related party transactions should be reconsidered:
  - If so, how should the disclosure requirements address related party transactions:
    - Whether there are additional options for addressing related party transactions which have not been identified in the table below;
    - Which option in the table below is to be preferred in providing interested persons with sufficient information in a context where there is a material amount of transactions between related parties; and
  - How to ensure consistency in the approach to related party transactions adopted in ID with that in the asset valuation IM?

## High level analysis of options for the disclosure of related party transactions

Option	ID Requirement	Considerations and Outcomes
1	Current EDB requirements (status quo) extended to GDBs and GTBs. Captures transactions between regulated and unregulated business units and transactions with external related parties.	Disclosed information relates primarily to identify the existence and the extent of related party transactions.
		Outcome: Interested persons are unable to determine the level of expenditure (or profits) had the transaction been on an arm's length basis.
2	Transactions to be included using arm's length prices. Scope of current EDB requirements extended to GDBs and GTBs. The requirements are extended by requiring all related party transactions to be included on an arm's length basis.	Suppliers must establish arm's length prices. Certification required attesting to arm's length prices (a potentially difficult requirement).
		Outcome: Interested persons know disclosed expenses/profits are not affected by related party incentives and therefore reflect competitive market outcomes.
3	Transactions to be included at cost to the related party providing the service. Scope of current EDB requirements extended to GDBs and GTBs. The requirements are extended by requiring all related party transfers to be included at the cost to the related party providing the services or asset.	Consistent with IMs prescription for assets acquired from related parties.  Additional certification required attesting to 'cost' values.  Outcome: Interested persons know disclosed expenses/profits are not affected by related party incentives.
4	Require additional disclosure of prices in excess of an arm's length price. Scope of current EDB requirements extended to GDBs and GTBs. The requirements are extended by requiring disclosure of the extent to which the price paid on related party transactions exceeded the arm's length price.	Less direct way of achieving a similar outcome to option 2 above. Interested persons can calculate the regulatory expenses and profits as if arm's length prices had been used.  Additional certification required attesting to disclosure of amounts charged above arm's length prices (potentially difficult).
		Outcome: Interested persons have information on the impact of related party transactions on disclosed revenues and expenses.

Option	ID Requirement	Considerations and Outcomes
5	Require more information (including margins on external sales) Scope of current EDB requirements extended to GDBs and GTBs. The requirements are extended by requiring disclosure of additional information, including information on internal margins versus external margins. (External margins are assumed to be a proxy for the margins on an arm's length transaction).	Confidentiality concerns over the disclosure on margins on unregulated services (unlike option 4 where the arm's length price is stated but the internal margin does not have to be disclosed).  Additional certification required addressing the requirement for disclosure of excess costs charged above an arm's length prices.  Supplier may not make external sales, so may not be able to supply additional information.
		Outcome: Interested persons can estimate the impact of related party transactions on disclosed revenues and expenses.
6	Require transactions to be disclosed at cost unless the supplier also makes significant external sales on the same basis as for related party transactions (the Ofgem approach)  Scope of current EDB requirements extended to GDBs and GTBs.  The requirements are changed to require related party transactions to be disclosed at cost to the supplying entity unless it can be shown that the supplier makes a significant level of external sales on the same terms and conditions (to those for the related party transactions).	A threshold (Ofgem 75%) needs to be established, as well as evidential requirements to show the charges on external and related party transactions are the same.  Outcome: Interested persons know disclosed expenses/profits are not affected by related party incentives.

#### APPENDIX B: CONSOLIDATION STATEMENTS

#### **Rationale for consolidation statements**

- 1. Section 53D of the Commerce Act provides that a section 52P determination may require the disclosure of consolidated information to enable the Commission to monitor compliance with ID regulation applying to regulated goods or services. Section 53D(3) provides that consolidated information can include consolidated financial statements for all of the suppliers' businesses, and for the unregulated services, and a reconciliation between these consolidated financial statements.
- 2. Information disclosed under ID is prepared for a specific purpose under bespoke requirements. These requirements are different to the more commonly used and better understood general purpose accounts (prepared under GAAP). For information disclosed under ID to be useful and comparable, it is essential that it is reliable and that it complies with the requirements.
- 3. A reconciliation of information prepared under ID with that provided under GAAP can provide the Commission with additional assurance that suppliers are complying with the ID requirements. In particular, the preparation of consolidation statements ensures the differences between the GAAP and ID information have been identified and quantified. The Commission can also analyse the information provided in the consolidation statement and compare the revenues, expenses, margins, assets, and returns on investment demonstrated for the regulated and unregulated businesses, and draw its own conclusion as to whether the information disclosed under ID is likely to comply with the ID requirements.

## Relationship between consolidation statements and the cost allocation IM

4. The cost allocation IM specifies how common costs and assets should be allocated between regulated and unregulated services. The consolidation statement can potentially complement the cost allocation IM by providing additional information that can be used to help assess compliance with the cost allocation IM. For example, information on the allocation of common costs and assets between regulated and unregulated services can be compared with the information in the consolidation statements showing how revenue, property plant and equipment, and costs have been allocated between the regulated and unregulated services.

## An example of a consolidation statement - Airports

5. Suppliers of regulated airports are required to disclose consolidation statements as part of their information disclosures. The Airports ID Determination provides an example format for a consolidation statement. This is shown below.

Commerce Commission, Airports Information Disclosure Determination Pursuant to Part 4 of the Commerce Act 1986, 22 December 2010, requirement 2.3(1)(vii).

Commerce Commission, Airports Information Disclosure Determination Pursuant to Part 4 of the Commerce Act 1986, 22 December 2010, schedule 8.

	Regulate For Yea	Airport Company 31 March 2011					
	HEDULE 8: CONSOLIDATION STATEMEN	Т					
6 7	Version 1.1 (test version)  8a: CONSOLIDATION STATEMENT	Airport Businesses	Regulatory/ GAAP Adjustments	Airport Business- GAAP	Unregulated Activities– GAAP	(\$000) Airport Company– GAAP	
8 9	Net income	_					
10							
11 12	Total operational expenditure	_					
13 14	Operating surplus / (deficit) before interest, depreciation, revaluations and tax	_	_	_	_	-	
15	Depreciation	_					
16	Revaluations	_					
17 18	Tax expense	_					
19 20	Net operating surplus / (deficit) before interest	_	_	_	_	-	
21	Property plant and equipment	_					
	8b: NOTES TO CONSOLIDATION STATEM 8b(i): REGULATORY / GAAP ADJUSTME	NTS					
23 24 25 26	8b(i): REGULATORY / GAAP ADJUSTME		Affected L	Line Item	Regulator Adjustn	-	
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## **Differences between Airports and EDBs / GPBs**

6. There are some important differences between airports and regulated energy suppliers in relation to a requirement to prepare consolidation statements. These differences,

some of which would increase the complexity of preparing consolidation statements for regulated energy suppliers, are:

- Some regulated energy suppliers have different year-ends for financial reporting and regulatory disclosure purposes.
- Some regulated energy suppliers supply more than one regulated service and have more than one regulatory year-end. For example, the year-end for EDB ID is March, while that for GPBs may be June or December.
- Some regulated energy suppliers have a relatively greater proportion of their total business which is subject to regulation under Part 4, than the suppliers of regulated airport services.

## **Issues for Discussion at the Workshop**

7. It is proposed that the workshop discuss the following points.

#### Discussion point 1: Should consolidation statements be required?

- 8. The benefits of consolidation statements are that they are useful in:
  - Reconciling the differences between the regulatory and financial accounts;
  - Assessing the reliability of information disclosed under regulation;
  - Providing assurance that the disclosures comply with the disclosure requirements;
     and
  - Showing the regulated business in context of total business activities undertaken by the entity.

Are there other benefits from the disclosure of consolidation statements?

- 9. In submissions suppliers have identified a range of objections to disclosing consolidation statements. The objections include that consolidation statements:
  - Entail a cost to prepare;
  - Are not necessary to assess performance against the Part 4 Purpose statement;
  - Involve disclosure of performance information on unregulated businesses; and
  - Duplicate the role of the auditor.

Are there other objections to the disclosure of consolidation statements?

## Discussion point 2: If consolidation statements are required, what should the disclosure requirements be?

- 10. If consolidation statements are required to be disclosed, a number of practical issues need to be considered in specifying the requirement. For example:
  - Should all regulated suppliers be required to disclose consolidation statements or only some regulated suppliers;
  - What items should be required to be included in the consolidation statements;

- Which period should consolidation statements relate and when should they be prepared and disclosed; and
- How should the regulatory period be aligned with the financial periods.

Each of these questions is discussed in turn below.

#### Who should disclose consolidation statements?

- 11. Who should be subject to the requirement to prepare consolidation statements?
  - All regulated suppliers or a subset of suppliers? A threshold level could be specified based on the size of the regulated business relative to the total business. Where should any such threshold be specified?

#### What information should be included in the consolidation statement?

- 12. What line items should be included in consolidation statements? For airports the following were included:
  - Net income
  - Total operational expenditure
  - Operating surplus / deficit before interest, depreciation, revaluations and tax
  - Depreciation
  - Revaluations
  - Tax expense
  - Net operating surplus / (deficit) before interest
  - Property, plant and equipment

Are there any reasons why different line items would be more appropriate for EDBs and/or GPBs? Should capex be included also?

#### When should the consolidation statement be prepared and disclosed?

- 13. At what date should the consolidation statement be prepared?
  - At the suppliers' financial year-end, or the year-end for the regulated service under information disclosure?
- When would the consolidation statement be required to be disclosed?
  - At each information disclosure year-end or only at the financial reporting year-end?
    - o ID information is required to be disclosed within 5 months of the end of the disclosure year-end, i.e. end of August for an EDB.
    - But many suppliers have different financial year-ends, e.g. June. Consolidated accounts for financial reporting purposes may not be completed until September or later for a supplier with a June year-end. That is, after the due date for reporting ID.

# How should the consolidation statement align the regulatory period with the date of the financial period?

A supplier may have a financial year-end which differs from the ID year-end, creating a 'stub' period. How should any requirement for consolidation statements deal with this 'stub' period?

# APPENDIX C: INFORMATION DISCLOSURE AFTER A SALE, MERGER OR ACQUISITION

## **Purpose**

- 1. This appendix:
  - Discusses whether the transaction costs from a merger or acquisition should be included in the calculation of regulatory profit; and
  - Discusses how performance information should be disclosed in the event of a merger or acquisition.
- 2. The current ID requirements for EDBs do not include the transaction costs from a merger or acquisition to be included in the calculation of regulatory profit. The 2009 Discussion Paper proposed changing this requirement by including such costs in regulatory profit, but requiring their separate disclosure (as they may be lumpy). The inclusion of such transaction costs would be subject to the cost allocation IM where it relates to the merger, acquisition, or sale of a business with both regulated and unregulated components.
- 3. A large sale, merger or acquisition can materially alter the operating metrics of a business with the potential to distort performance and efficiency indicators. In acknowledgment of this, the current EDB ID requirements specify that:
  - The denominators for the performance comparators in the MP2 schedule are to be calculated as a time-weighted average across the year of merger, acquisition or sale; and
  - Information is also to be reported up until the date before the sale, merger or acquisition on the MP1 and MP3 Schedule.
- 4. Such disclosures may not address fully the impacts of a merger or acquisition. For example, when the sale, merger or acquisition occurs partway through the disclosure year and involves assets with significant differences in performance to the existing business, separate information on the performance of each business may better reflect business performance and the service consumers received. This may also ensure a better time series of data for making comparisons over time. Therefore, the ID requirements could require regulated suppliers to report:
  - Performance information for the original business as if the merger or acquisition had not occurred; and
  - Performance information for the additional or acquired business as if the merger or acquisition had occurred at the first day of the disclosure year.

## Issues for Discussion at the Workshop

- 5. The Commission would like to discuss:
  - Whether merger and acquisition transaction costs should be included in the calculation of regulatory profit?
  - If so, whether these should be included in the year of a transaction or spread over a longer period?

<sup>&</sup>lt;sup>9</sup> Commerce Commission, Information Disclosure Discussion Paper, 29 July 2009, at paragraph 241.

- Whether this disclosure should include costs from investigating a merger or acquisition which did not proceed, and/or the costs incurred by a regulated supplier responding to a merger or acquisition proposal.
- Whether additional disclosure should be required to ensure a reliable time series of performance related data is available after a merger or acquisition? How long should this additional information be required to be disclosed?

#### APPENDIX D: DRAFT FINANCIAL DISCLOSURE TEMPLATES

## **Spreadsheet templates**

- 1. The attached draft financial disclosure templates have been developed in Microsoft Excel format with regard to:
  - the existing EDB DPP Starting Price Adjustment information request templates; 10
  - the Airport ID templates; 11 and
  - the existing EDB ID templates.<sup>12</sup>
- 2. The templates have been prepared initially in respect of EDBs only, and comprise nine schedules in report format, together with a cover sheet, a table of contents and template guidelines. The content of the schedules is intended to align with the requirements of the EDB IMs and is subject to discussion on other subject areas at workshops and formal consultation on overall EDB ID requirements.
- 3. When finalised, the templates are likely to also require a list of defined terms to be included for the benefit of users.

### **Comments on various schedules**

4. In preparing the draft schedules for EDBs, the Commission has identified a number of issues that it wishes to receive comments on from workshop attendees:

#### • Schedule 1a:

- Are comparator ROIs for the preceding 2 year period required in the first and second years of ID disclosure (2012 and 2013 respectively)?
- O Should the results of assessment with the DPP compliance formula also be included on this schedule (i.e. in addition to usual compliance statements)?

#### Schedule 1b:

- o Is the categorisation of "commissioned projects" useful in an EDB context? Are there more useful ways of grouping commissioned assets, e.g. by asset type or class, or consistent with EDB Asset Management Plans or customised price-quality path requirements?
- o If "commissioned projects" are retained should there be a threshold determined (e.g. monetary value) for what constitutes such a project?

#### • Schedule 4a:

O Should there be separate disclosures of the value of vested assets and amounts of capital contributions?

o If so, on what basis should the information be disclosed (e.g. market value)?

Commerce Commission, EDB Starting Price Adjustment Information Notice Template issued 16 March 2011 (29 April 2011 update), located at http://www.comcom.govt.nz/2010-2015-default-price-quality-path/

Commerce Commission, Commerce Act (Specified Airport Services Information Disclosure) Determination 2010, 22 December 2010.

Commerce Commission, 2011 Template Electricity Distribution Information Disclosure Requirements 31 March 2011, located at: http://www.comcom.govt.nz/electricity-information-disclosure-requirements/

- Schedule 4b(iv) and (vi):
  - Is it necessary for interested persons to have information on works under construction given that works under construction does not form part of the regulated asset base under the EDB IMs?
  - o Is it useful to have non-SFA assets identified separately?
- Schedule 8:
  - o Should this schedule only be required for the initial year of disclosure (2012)?
- 5. Comments on other aspects of the templates, including the suitability of the proposed Microsoft Excel format are also welcomed.

## **Sector-specific tailoring of the schedules**

- 6. The draft templates relate to proposed disclosures for EDBs. At this stage the Commission has identified the following main areas that will need further tailoring to cater for GDBs and GTBs, and invites comments from workshop attendees on these or other relevant areas:
  - Categories of operating expenses, capital expenditure and assets will need to be considered;
  - The regulatory tax allowance will need to cater for the tax payable approach in respect of GTBs (e.g. it does not involve a separate calculation of deferred tax); and
  - Initial regulatory asset base schedule needs to be tailored for the particular sector (2012 disclosures only).

Tidy cursor position and sheet scaling

Set sheet protection

Remove sheet protection



# Electricity Distribution Services Information Disclosure Requirements Information Templates

## for Historical Financial Information

Company Name
Disclosure Date
Disclosure Year Ended

Electricity	Distribution Business
	31 August 2013
	31 March 2012

Version 1.1 (workshop version).

## **Table of Contents**

Schedule	Description
٦	REPORT ON RETURN ON INVESTMENT
2	REPORT ON THE REGULATORY PROFIT
2	REPORT ON THE REGULATORY PROFIT
3	REPORT ON COST ALLOCATIONS
3	REPORT ON COST ALLOCATIONS (cont)
4	REPORT ON REGULATORY ASSET BASE ROLL FORWARD
5	REPORT ON ASSET ALLOCATIONS
5	REPORT ON ASSET ALLOCATIONS (cont)
5	REPORT ON ASSET ALLOCATIONS (cont)
6	REPORT ON THE REGULATORY TAX ALLOWANCE
6	REPORT ON THE REGULATORY TAX ALLOWANCE (cont)
6	REPORT ON THE REGULATORY TAX ALLOWANCE (cont)
7	REPORT ON THE ALLOWANCE FOR TERM CREDIT SPREAD DIFFERENTIAL
8	REPORT ON INITIAL REGULATORY ASSET BASE VALUE
9	REPORT ON EXPENDITURE FORECASTS AND RECONCILIATION

Disclosure Template Guidelines
Version 1.1 (workshop version)
Internal consistency check
Tompletos
Templates  The templates (including the formulae) contained in this work healt have been prepared for the purposes of consultation with interested parties at the workshop.
The templates (including the formulas) contained in this workbook have been prepared for the purposes of consultation with interested parties at the workshop
scheduled for early June 2011 and are intended to reflect the input methodologies applying to EDBs set out in Commerce Commission decision 710 (Commerce Act
(Electricity Distribution Services Input Methodologies) Determination 2010).
Data entry cells and calculated cells
Data can be entered in unshaded cells. Some of the information required for disclosure is able to be ascertained from other disclosures contained within the
templates. To ensure consistency, formulas are used to derive these disclosures where doing so is appropriate. All cells that are not data entry cells will ultimately
be locked using worksheet protection to ensure they are not overwritten.
Validation settings on data entry cells
Data validation settings have been applied to some data entry cells. Where data validation has been applied the choice of entries may be limited, for example to a list
of category names. The purpose of this is to maintain a consistency of format and to guard against errors in data entry.
Data entry cells for text entries
Cells labelled "Short text entry cell" have a maximum text length of about 250 characters. However, it is expected that this text length will not be approached
because of page layout constraints. The text-length limit of comment boxes is limited by the capacity of the spreadsheet program, the number of rows allocated to
each comment box, and page layout constraints. Comment boxes may contain references to more detail publicly disclosed with the templates in a supplementary
document. Row widths can be adjusted to increase the viewable size of text entries. Microsoft Excel allows a paragraph feed to be entered in a text cell by keying in
{alt}{shift}.

	Company Name  Electricity Distribution Business  Disclosure Year Ended  31 March 2012										
	-	1: REPORT ON RETURN ON INVESTM									
ref		n 1.1 (workshop version)		(\$000 un	less otherwise sp	ecified)					
6	1a: R	eturn on Investment		(,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,		<b>,</b>					
7				CY-2	CY-1	Current Year CY					
8		rn on Investment (ROI)	for year ended	31 Mar 10	31 Mar 11	31 Mar 12					
9		Regulatory profit / (loss) Notional interest tax shield									
11		Adjusted regulatory profit		_	_	_					
12		Regulatory investment value				_					
13											
14		ROI—comparable to a post tax WACC (%)		Not defined	Not defined	Not defined					
15 16		Post tax WACC (%)									
17		ROI—comparable to a vanilla WACC (%)		Not defined	Not defined	Not defined					
18		Vanilla WACC (%)									
	0										
19 20		mentary on Return on Investment									
21											
22											
23											
24											
25											
26 27											
28											
29											
30											
31											
32 33											
34											
35											
36											
37											
38											
39 40											
41											
42											
43											
44											
45											
46 47						Page 1					

	Company Name Disclosure Year Ended	Electricity Distribution Business 31 March 2012				
ec	HEDULE 1: REPORT ON RETURN ON INVESTMENT (co	\	01 111011 2012			
ref	Version 1.1 (workshop version)	11.)				
54	1b: Notes to the Report	(\$000 u	nless otherwise sp	ecified)		
55	1b(i): Deductible Interest and Interest Tax Shield					
56	Regulatory investment value			_		
57	Leverage assumption (%)			44%		
58	Cost of debt assumption (%)					
59	Allowance for term credit spread differential			_		
60	Notional deductible interest			_		
61	Corporate tax rate (%)			_		
62	Notional interest tax shield			_		
63	1b(ii): Regulatory Investment Value					
64	Total opening RAB value					
			Proportion of	Proportionate		
		Commissioned	Year Available	Regulatory		
65	Commissioned Projects	Value (\$000)	(%)	Value		
66	[Commissioned Project 1]			_		
67	[Commissioned Project 2]					
67 68	[Commissioned Project 2] [Commissioned Project 3]					
67 68 69	[Commissioned Project 2] [Commissioned Project 3] [Commissioned Project 4]					
67 68 69 70	[Commissioned Project 2] [Commissioned Project 3] [Commissioned Project 4] [Commissioned Project 5]			-		
67 68 69 70 71	[Commissioned Project 2] [Commissioned Project 3] [Commissioned Project 4] [Commissioned Project 5] [Commissioned Project 6]			- - - -		
67 68 69 70 71 72	[Commissioned Project 2] [Commissioned Project 3] [Commissioned Project 4] [Commissioned Project 5] [Commissioned Project 6] [Commissioned Project 7]			- - - -		
67 68 69 70 71 72 73	[Commissioned Project 2] [Commissioned Project 3] [Commissioned Project 4] [Commissioned Project 5] [Commissioned Project 6] [Commissioned Project 7] [Commissioned Project 8]			- - - - -		
67 68 69 70 71 72 73 74	[Commissioned Project 2] [Commissioned Project 3] [Commissioned Project 4] [Commissioned Project 5] [Commissioned Project 6] [Commissioned Project 7] [Commissioned Project 8] [Commissioned Project 9]		E00/	- - - - - -		
67 68 69 70 71 72 73 74 75	[Commissioned Project 2] [Commissioned Project 3] [Commissioned Project 4] [Commissioned Project 5] [Commissioned Project 6] [Commissioned Project 7] [Commissioned Project 8] [Commissioned Project 9]  plus Other assets commissioned		50%	- - - - - - -		
67 68 69 70 71 72 73 74 75 76	[Commissioned Project 2] [Commissioned Project 3] [Commissioned Project 4] [Commissioned Project 5] [Commissioned Project 6] [Commissioned Project 7] [Commissioned Project 8] [Commissioned Project 9]  plus Other assets commissioned plus Adjustment for merger, acquisition or sale activity			- - - - - -		
67 68 69 70 71 72 73 74 75 76	[Commissioned Project 2] [Commissioned Project 3] [Commissioned Project 4] [Commissioned Project 5] [Commissioned Project 6] [Commissioned Project 7] [Commissioned Project 8] [Commissioned Project 9]  plus Other assets commissioned  plus Adjustment for merger, acquisition or sale activity  less Asset disposals		50%	- - - - - - -		
67 68 69 70 71 72 73 74 75 76 77	[Commissioned Project 2] [Commissioned Project 3] [Commissioned Project 4] [Commissioned Project 5] [Commissioned Project 6] [Commissioned Project 7] [Commissioned Project 8] [Commissioned Project 9]  plus Other assets commissioned plus Adjustment for merger, acquisition or sale activity less Asset disposals RAB investment			- - - - - - -		
67 68 69 70 71 72 73 74 75 76 77 78	[Commissioned Project 2] [Commissioned Project 3] [Commissioned Project 4] [Commissioned Project 5] [Commissioned Project 6] [Commissioned Project 7] [Commissioned Project 8] [Commissioned Project 9]  plus Other assets commissioned  plus Adjustment for merger, acquisition or sale activity  less Asset disposals			- - - - - - -		
67 68 69 70 71 72 73 74 75 76 77 78 79	[Commissioned Project 2] [Commissioned Project 3] [Commissioned Project 4] [Commissioned Project 5] [Commissioned Project 6] [Commissioned Project 7] [Commissioned Project 8] [Commissioned Project 9]  plus Other assets commissioned plus Adjustment for merger, acquisition or sale activity less Asset disposals RAB investment RAB proportionate investment			- - - - - - -		
67 68 69 70 71 72 73 74 75 76 77 78	[Commissioned Project 2] [Commissioned Project 3] [Commissioned Project 4] [Commissioned Project 5] [Commissioned Project 6] [Commissioned Project 7] [Commissioned Project 8] [Commissioned Project 9]  plus Other assets commissioned plus Adjustment for merger, acquisition or sale activity less Asset disposals RAB investment			- - - - - - -		
67 68 69 70 71 72 73 74 75 76 77 78 79 80 81	[Commissioned Project 2] [Commissioned Project 3] [Commissioned Project 4] [Commissioned Project 5] [Commissioned Project 6] [Commissioned Project 7] [Commissioned Project 8] [Commissioned Project 9]  plus Other assets commissioned plus Adjustment for merger, acquisition or sale activity less Asset disposals RAB investment RAB proportionate investment			- - - - - - -		

		Company Name Electricity Distribution Business
		Disclosure Year Ended 31 March 2012
		ORT ON THE REGULATORY PROFIT
ref	Version 1.1 (work	shop version)
6	2a: Regulator	y Profit
7	Income	(\$000) (\$000)
8	moonic	Line revenue through prices
9		Other operating revenue
10		[Category]
11		[Category]
12		[Category]
13		[Category]
14		Total operating revenue
15		Gains / (losses) on sale of assets  Other regulatory income
16 17		Other regulatory income  Total regulatory income  —
	_	Total regulatory income
18	Expenses	Congred management, administration and everheads
19 20		General management, administration and overheads  System management and operations
21		Routine and preventative maintenance –
22		Refurbishment and renewal maintenance –
23		Fault and emergency maintenance
24		Other
25		Pass-through costs
26		Local body rates
27		Electricity levies
28		[Other clause 3.1.2 category]
29 30		Recoverable costs [Clause 3.1.3 category]
31		[Clause 3.1.3 category]
32		[Clause 3.1.3 category]
33		Total operational expenditure
34		
35	Operating :	surplus / (deficit)
36 37		Total depreciation –
38		Total depreciation
39		Total revaluations
40		
41 42	Regulatory	profit / (loss) before tax & allowance for long term credit spread
43	less	Allowance for long term credit spread
44		
45	Regulatory	profit / (loss) before tax
46		
47 48	less	Regulatory tax allowance
49	Regulatory	profit / (loss)
50	Commenta	ry on regulatory profit
51		
52		
53		
54		
55 56		
57		
58		
59		
60		Page 3

	Company Name	Electricity Distribution Business
	Disclosure Year Ended	31 March 2012
sc	CHEDULE 2: REPORT ON THE REGULATORY PROFIT	
ref		
67	2b: Related party expenditure - summary	
68		(\$000)
69	· · · · · · · · · · · · · · · · · · ·	
70		
71	119	
72		
73	Total related party expenditure	_
74	2c: Reclassified items in expenses	
75	The state of the s	<sup>F</sup> (\$000)
76	Value of items reclassified since previous disclosure *	
77	Previous classification	[Category]
78	New classification	[Category]
79		[1-1-3-7]
80		
81	Previous classification	[Category]
82	New classification	[Category]
83		
84	Value of items reclassified since previous disclosure *	
85	Previous classification	[Category]
86	New classification	[Category]
87	,	
88	Value of items reclassified since previous disclosure *	
89	Previous classification	[Category]
90	New classification	[Category]
91		
92	* if greater than 10% of any affected line item.	
93		Page 4

Company Name Electricity Distribution Business Disclosure Year Ended 31 March 2010													
SCHEDULE 3: REPORT ON COST ALLOCATIONS  ref Version 1.1 (workshop version)													
3a: Cost Allocations (Non-Pub	lic)												
						cs or proportion		Value a	llocated		OVABAA		
Opex category	С	Cost allocator	Allocator type	Allocation methodology type	Electricity distribution services	Non-electricity distribution services	Arm's length deduction	Electricity distribution services	Non-electricity distribution services	Total	allocation increase	Rationale	Line items
General management, administration ar	nd overheads												
Directly attributable costs													
Costs not directly attributable		All a set and	0	ADAA		I		I	I				
Insert category of operating costs Insert category of operating costs		Allocator 1 Allocator 2	Causal or proxy	e.g. ABAA e.g. ABAA									
Insert category of operating costs		Allocator 3	Causal or proxy	e.g. ABAA						_			
Total costs not directly attributable							_	_	_	_	-		
Total costs								_					
System management and operations													
Directly attributable costs													
Costs not directly attributable													
Insert category of operating costs		Allocator 1	Causal or proxy	e.g. ABAA						_			
Insert category of operating costs		Allocator 2	Causal or proxy	e.g. ABAA						_			
Insert category of operating costs  Total costs not directly attributable		Allocator 3	Causal or proxy	e.g. ABAA			_	_	_	_	_		
Total costs								_	_	_	_		
Total coole				<u> </u>						<u> </u>			
Routine and preventive maintenance								T	T	T			
Directly attributable costs													
Costs not directly attributable Insert category of operating costs		Allocator 1	Causal or proxy	e.g. ABAA						_			
Insert category of operating costs		Allocator 2	Causal or proxy	e.g. ABAA						_			
Insert category of operating costs		Allocator 3	Causal or proxy	e.g. ABAA						_			
Total costs not directly attributable							ı	_	-	_	_		
Total costs								_					
Refurbishment and renewal maintenance	<u>e</u>												
Directly attributable costs													
Costs not directly attributable						ı .		I	r	1			
Insert category of operating costs		7111000101 1	Causal or proxy	0.g. / t. / t						_			
Insert category of operating costs Insert category of operating costs		Allocator 2 Allocator 3	Causal or proxy	e.g. ABAA e.g. ABAA									
Total costs not directly attributable		Allocator 3	Gausai Ui piuxy	e.g. ADAA			_	_	_		_		
Total costs								_					
Fault and an array													
Fault and emergency maintenance  Directly attributable costs													
Costs not directly attributable													
Insert category of operating costs		Allocator 1	Causal or proxy	e.g. ABAA						_			
Insert category of operating costs		Allocator 2	Causal or proxy							_		_	
Insert category of operating costs		Allocator 3	Causal or proxy	e.g. ABAA						_			
Total costs not directly attributable							_	_	_	_	_		
Total costs								_					
Other													
Directly attributable costs													
Costs not directly attributable		All .	•										
Insert category of operating costs		Allocator 1	Causal or proxy							_			
Insert category of operating costs Insert category of operating costs		Allocator 2 Allocator 3	Causal or proxy										
Total costs not directly attributable			January Dioxy	2.g. / 15/ 0 (			_	_	_	_	_		
Total costs								_					
													Page

Company Name Disclosure Year Ended  Electricity Distribution Business 31 March 2010											bution Business		
<u>C</u> HE	CHEDULE 3: REPORT ON COST ALLOCATIONS (cont)												
f	Version 1.1 (workshop version)												
7	3b: Cost Allocations (Public)												
,   [			Percentage of value allocated to	Percentage of	Percentage of	Percentage of		Value a	llocated				
0	Opex category	Cost allocators	electricity distribution services using proxy allocator type	value allocated to electricity distribution services using ACAM	value allocated to electricity distribution services using ABAA	value allocated to electricity distribution services using OVABAA	Arm's length deduction	Electricity distribution services	Non-electricity distribution services	Total	OVABAA allocation increase	Rationale	Line items
,   [	General management, administration and overheads												
2	Directly attributable costs												
3	Costs not directly attributable	Allocators								_			
4	Total costs							_					
			1										
5	System management and operations												
3	Directly attributable costs												
,	Costs not directly attributable	Allocators								-			
·	Total costs							-					
,	Routine and preventive maintenance												
)	Directly attributable costs												
	Costs not directly attributable	Allocators								-			
	Total costs							_					
3	Refurbishment and renewal maintenance												
:	Directly attributable costs												
:  [	Costs not directly attributable	Allocators								_			
	Total costs							_					
	Fault and emergency maintenance												
3	Directly attributable costs												
	Costs not directly attributable	Allocators								_			
,	Total costs							_					
	<u>Other</u>												
-	Directly attributable costs	Alle											
3	Costs not directly attributable	Allocators								_			
1	Total costs							_					
5													

	Company Name Disclosure Year Ended  Electricity Distribution Business  31 March 2010								
SC ref	HEDULE 10: REPORT ON COST ALLOCAT  Version 1.1 (workshop version)	IONS (cont)							
103									
104			_	CY-1	Current Year (CY)	CY+1			
105 106			Original	31 Mar 11	31 Mar 12	31 Mar 13			
107			New		1				
108 109			Difference	_	-				
110	Operating cost category		]		, ,				
111 112	Original allocator or components  New allocator or components		Original New						
113			Difference	_	_				
114 115			1						
116	Original allocator or components		Original						
117 118	New allocator or components Rationale		New Difference	_	_				
119 120	Commentary on Cost Allocations								
121									
122 123									
124									
125 126									
127									
128 129									
130									
131 132									
133									
134 135									
136									
137									
138 139									
140 141									
141									
143									
144 145									
146							Page 7		

		Company Name Disclosure Year Ended		/ Distribution Business 31 March 2012
SC ref	HEDULE 4: REPORT ON REGULATORY ASSET BA			
	4a: Regulatory Asset Base Roll Forward	Unallocat	ted RAB *	RAB
8 9 10	Total opening RAB value	(\$000)	(\$000)	(\$000)
11 12	Total depreciation plus		_	_
13 14 15	plus		_	
16 17	Assets acquired from a related party			
18 19 20	less Asset disposals (other than below)			
21 22 23	Asset disposals to a regulated supplier Asset disposals to a related party Assets disposed		_	_
24 25 26	plus Lost and found assets adjustment			
27 28				_
30 31	Commentary			
32 33 34				
35 36 37				
38 39 40				
41 42 43				
44 45 46				
47 48				
49 50		assets after applying this cost allocation. Nei		
51	4b: Notes to the Report			
52 53 54	4b(i): Regulatory Depreciation	Unallocat (\$000)	ted RAB * (\$000)	RAB (\$000) (\$000)
55 56 57	·			
58 59	Regulatory depreciation		_	Page 8

Company Name Electricity Distribution Business Disclosure Year Ended 31 March 2012										
	HEDULE 4: REPORT ON REGULATORY ASSET B.	ASE ROLL FOR	WARD (cont)							
ref	Version 1.1 (test version)		(\$000 un	nless otherwise s	necified)					
66	4b(ii): Non-Standard Depreciation Disclosure		(4000		,					
					Closing RAB	Closing RAB				
			Depreciation charge for the	Year change made	value under 'non-standard'	value under 'standard'				
67	Non-standard Depreciation Methodology		period (RAB)	(text entry)	depreciation	depreciation				
68										
69										
70 71										
72										
73 74	4b(iii): Calculation of Revaluation Rate and Reva	aluation of Asse	ets							
75	CPI at CPI reference date—preceding disclosure y	/ear								
76	CPI at CPI reference date—current disclosure year									
77	Revaluation rate (%)					Not defined				
78 79			Unallocat	ed RAB *	R	AB				
80			(\$000)	(\$000)	(\$000)	(\$000)				
81	Total opening RAB value									
82 83	Prima facie total revaluations		_		_					
84	less Revaluations for fully depreciated, disposed and lo	st assets		_						
85	Total revaluations			_	l	_				
86	4b(iv): Works Under Construction roll forward									
	(.,		Unallocated			vorks under				
87	Works under construction proceeding disclosure	voor	constru	uction	constr	uction				
88 89	Works under construction—preceding disclosure plus Capital expenditure	yeai			_					
90	less Assets commissioned		_		-					
91	Works under construction - current disclosure year	ar		_						
92 93	Highest rate of capitalised finance applied									
33	riighest rate of capitalised illiance applied									
94	4b(v): Capital Expenditure by Primary Purpose					·				
95	Customer connection									
96 97	System growth Reliability, safety and environment									
98	Asset replacement and renewal									
99	Asset relocations									
100	Total capital expenditure					_				
101	4b(vi): Disclosure by Asset Classes									
						Distribution				
102		Subtransmission	Zone substations	Distribution and LV lines	Distribution and LV cables	substations and transformers	Distribution switchgear	Other SFA	Other assets	Total *
103	Opening RAB value									-
104	less Regulatory depreciation									_
105	plus Indexed revaluations									_
106 107	plus Assets commissioned (related party) plus Assets commissioned (other)									_
107	less Assets disposed (related party)									
109	less Assets disposed (other)									-
110	plus Lost and found assets adjustment									_
111 112	plus Adjustment resulting from cost allocation plus Changes in asset categorisation									_
113	Closing RAB value	_	-	_	_	_	_	_	_	_
114	-									
115	Opening RAB value of assets disposed of to related party	_	-	_	_	_	_	_	_	_
116 117	Closing RAB value of assets acquired from related party	-	-		_	_	-	_	_	_
117		* Corresponds to value	es in RAB roll forward o	calculation.						Page 9

Com								pany Name		lectricity Distribution Business		
Disclosure Year En								Year Ended	nded 31 March 2010			
DULE 5: REPORT ON ASSET ALLOCATIONS												
ersion 1.1 (workshop version)												
a: Allocations of unallocated closing RAB value	es (non-publi	c)										
										1		T
					cs or proportion		Value a	illocated				
				alloc				1	ı	OVABAA		
			Allocation	Electricity	Non-electricity	Arm's length	Electricity	Non-electricity		allocation		
Asset categories	Asset allocator	Allocator type	methodology type	distribution	distribution	deduction	distribution	distribution	Total	increase	Rationale	Line items
			3, 31	services	services		services	services				
Subtransmission												
Regulated service asset value directly attributable												
Regulated service asset value not directly attributable										•		
Insert asset description	Allocator 1	Causal or proxy	e.g. ABAA		l			I	_			
			e.g. ABAA									
Insert asset description	Allocator 2 Allocator 3	Causal or proxy	e.g. ABAA e.g. ABAA						_			
Insert asset description  Total regulated service asset value not directly attributable	Allocator 3	Causai oi pioxy	e.g. ADAA						-			
Total regulated service asset value not directly attributable					_	_		_	_	_		
Total regulated service asset category value												
Zone substation								1				
Regulated service asset value directly attributable										-		
Regulated service asset value not directly attributable  Insert asset description	Allocator 1	Causal or proxy	e.g. ABAA					1	_			
Insert asset description Insert asset description	Allocator 1 Allocator 2	Causal or proxy										
Insert asset description	Allocator 3	Causal or proxy	e.g. ABAA									
Total regulated service asset value not directly attributable			3	_	_	_	_	_	_	_		
Total regulated service asset category value							_					
Distribution and LV lines  Regulated service asset value directly attributable												
Regulated service asset value directly attributable  Regulated service asset value not directly attributable												
Insert asset description	Allocator 1	Causal or proxy	e.g. ABAA						_			
Insert asset description	Allocator 2	Causal or proxy	e.g. ABAA						-			
Insert asset description	Allocator 3	Causal or proxy	e.g. ABAA						-			
Total regulated service asset value not directly attributable				-	_	_	ı	_	_	-		
Total regulated service asset category value							-					
Distribution and LV cables												
Regulated service asset value directly attributable												
Regulated service asset value not directly attributable									I.			
Insert asset description	Allocator 1	Causal or proxy							_			
Insert asset description	Allocator 2	Causal or proxy	e.g. ABAA						_			
Insert asset description	Allocator 3	Causal or proxy	e.g. ABAA						_			
Total regulated service asset value not directly attributable					_	_	_	-	_	-		
Total regulated service asset category value							_					
Distribution substations and transformers												
Regulated service asset value directly attributable												
Regulated service asset value not directly attributable					T			1	1			
Insert asset description	Allocator 1	Causal or proxy							_			
Insert asset description Insert asset description	Allocator 2 Allocator 3	Causal or proxy Causal or proxy	e.g. ABAA e.g. ABAA									
Total regulated service asset value not directly attributable	Allocator 5	Causai or proxy	e.g. ADAA		_	_	_	_		_		
Total regulated service asset category value												
			1									
Distribution switchgear  Regulated service asset value directly attributable								1				
Regulated service asset value directly attributable  Regulated service asset value not directly attributable												
Insert asset description	Allocator 1	Causal or proxy	e.g. ABAA						_			
Insert asset description	Allocator 2	Causal or proxy							-			
Insert asset description	Allocator 3	Causal or proxy							-			
Total regulated service asset value not directly attributable				-	_	_	-	-	-	_		
Total regulated service asset category value							_					
Other system fixed assets												
Regulated service asset value directly attributable												
Regulated service asset value not directly attributable												
Insert asset description	Allocator 1	Causal or proxy	e.g. ABAA						-			
Insert asset description	Allocator 2	Causal or proxy							_			
Insert asset description	Allocator 3	Causal or proxy	e.g. ABAA						-			
	the state of the s				-	_		-	-	_		
Total regulated service asset value not directly attributable												
Total regulated service asset value not directly attributable  Total regulated service asset category value												
Total regulated service asset value not directly attributable Total regulated service asset category value  Other assets												
Total regulated service asset value not directly attributable Total regulated service asset category value  Other assets  Regulated service asset value directly attributable												
Total regulated service asset value not directly attributable Total regulated service asset category value  Other assets  Regulated service asset value directly attributable Regulated service asset value not directly attributable	Alleasterd	Causal as as			I					-		
Total regulated service asset value not directly attributable Total regulated service asset category value  Other assets  Regulated service asset value directly attributable Regulated service asset value not directly attributable Insert asset description	Allocator 1	Causal or proxy	e.g. ABAA						_			
Total regulated service asset value not directly attributable Total regulated service asset category value  Other assets  Regulated service asset value directly attributable Regulated service asset value not directly attributable Insert asset description Insert asset description	Allocator 2	Causal or proxy	e.g. ABAA						- -			
Total regulated service asset value not directly attributable Total regulated service asset category value  Other assets  Regulated service asset value directly attributable Regulated service asset value not directly attributable Insert asset description Insert asset description Insert asset description					_	_	_	_		_		
Total regulated service asset value not directly attributable Total regulated service asset category value  Other assets  Regulated service asset value directly attributable Regulated service asset value not directly attributable Insert asset description Insert asset description	Allocator 2	Causal or proxy	e.g. ABAA	-	_	-	-	_	-	-		
Total regulated service asset value not directly attributable Total regulated service asset category value  Other assets  Regulated service asset value directly attributable Regulated service asset value not directly attributable Insert asset description Insert asset description Insert asset description Total regulated service asset value not directly attributable	Allocator 2	Causal or proxy	e.g. ABAA	-	_	-		_	-			
Total regulated service asset value not directly attributable Total regulated service asset category value  Other assets  Regulated service asset value directly attributable Regulated service asset value not directly attributable Insert asset description Insert asset description Total regulated service asset value not directly attributable Total regulated service asset value not directly attributable  Total regulated service asset value directly attributable	Allocator 2 Allocator 3	Causal or proxy	e.g. ABAA	-	-	-	-					
Total regulated service asset value not directly attributable Total regulated service asset category value  Other assets  Regulated service asset value directly attributable Regulated service asset value not directly attributable Insert asset description Insert asset description Insert asset description Total regulated service asset value not directly attributable Total regulated service asset value not directly attributable Total regulated service asset category value	Allocator 2 Allocator 3	Causal or proxy	e.g. ABAA	-	_	-	-		-	-		

Company Name **Electricity Distribution Business** Disclosure Year Ended 31 March 2010 SCHEDULE 5: REPORT ON ASSET ALLOCATIONS (cont) Version 1.1 (workshop version) 5b: Allocations of unallocated closing RAB values (public) Value allocated Percentage of Percentage of Percentage of Percentage of value allocated t alue allocated to value allocated t alue allocated to OVABAA electricity Electricity electricity electricity electricity Non-electricity distribution Arm's length allocation Asset categories Asset allocator distribution distribution distribution distribution distribution Total Rationale Line items services using deduction increase services using services using services using services services proxy allocator ACAM ABAA OVABAA type Subtransmission Regulated service asset value directly attributable Regulated service asset value not directly attributable Allocators Total regulated service asset value attributable Regulated service asset value directly attributable Allocators Regulated service asset value not directly attributable Total regulated service asset value attributable Distribution and LV lines Regulated service asset value directly attributable Regulated service asset value not directly attributable Allocators Total regulated service asset value attributable Distribution and LV cables Regulated service asset value directly attributable Regulated service asset value not directly attributable Allocators Total regulated service asset value attributable Distribution substations and transformers Regulated service asset value directly attributable Regulated service asset value not directly attributable Allocators Total regulated service asset value attributable Distribution switchgear Regulated service asset value directly attributable Allocators Regulated service asset value not directly attributable Total regulated service asset value attributable Other system fixed assets Regulated service asset value directly attributable Allocators Regulated service asset value not directly attributable Total regulated service asset value attributable Other assets Regulated service asset value directly attributable Regulated service asset value not directly attributable Allocators Total regulated service asset value attributable Total regulated service asset value directly attributable Total regulated service asset value not directly attributable Total regulated service asset value

		Electricity Distribution Business 31 March 2010		
SC ref	HEDULE 5: REPORT ON ASSET ALLOCATIONS (cont)  Version 1.1 (workshop version)			
132	5c: Changes in Asset Allocators (Public)			
133 134 135 136 137 138	Asset category Original allocator or components New allocator or components Rationale  Asset category	Original New Difference	CY-1 Current Year CY+1 (CY) 31 Mar 11 31 Mar 12 31 Mar 13	
140 141 142	Original allocator or components  New allocator or components  Rationale	Original New Difference		
143 144 145 146 147 148	Asset category Original allocator or components New allocator or components Rationale Commentary on Cost Allocations	Original New Difference		
148 149 150 151 152 153 154 155 156 157 158 169 161 162 163 164 165 166 167 168 169 170 171 172 173 174				Page 12

	Company Name	Electricity Distribution Business									
	Disclosure Year Ended 31 March 2012										
SCHEDULE 6: REPORT ON THE REGULATORY TAX ALLOWANCE											
ref	Version 1.1 (workshop version)										
6	6a: Regulatory Tax Allowance	(\$000)									
7											
8											
9		*									
10		*									
	Amortisation of opening deferred tax balance	_									
12		_									
13	3	_									
14	4										
15	less Income included in regulatory profit / (loss) before tax but not taxable	*									
16	Expenditure or loss deductible but not in regulatory profit / (loss) before tax	*									
17	Discretionary discounts and customer rebates										
18	Notional deductible interest										
19		_									
20											
21		_									
22											
23											
24 25	3,,										
26											
27											
28											
	* Workings to be provided in Schedule 6(b)										
29	9	Page 13									

	Company Name Electricity Distribution Business									
	Disclosure Year Ended		31 March 2012	2						
SC ref	HEDULE 6: REPORT ON THE REGULATORY TAX ALLOWANCE (cont)  Version 1.1 (workshop version)									
36	6b: Notes to the Report			(\$000)						
37	6b(i): Disclosure of Permanent Differences									
38	EDB to provide descriptions and workings of items recorded in the asterisked categories in Sched	ule 6a (explanatory note	es can be provided in a	separate note if						
39	necessary).									
40										
41										
42										
43										
44										
45 46										
47										
48										
49										
50	6b(ii): Amortisation of Initial Difference in Asset Values									
		CY-2	CY-1	Current Year						
51		04 14 40	04 Man 44	(CY)						
52	Opening unamorticed difference is exact values	31 Mar 10	31 Mar 11	31 Mar 12						
53 54	Opening unamortised difference in asset values  Current year amortisation of initial difference in asset values	_								
55	Adjustment for unamortised initial differences in assets acquired	_	_							
56	Adjustment for unamortised initial differences in assets disposed									
57	Closing unamortised difference in asset values	_	_	_						
58	J									
59	Weighted average remaining asset life (years) †	1	1	1						
60										
61	† Weighted average remaining useful life of relevant assets means the weighted average remaining the initial RAB values as weights.	asset life of all assets v	vith an initial RAB value	calculated by using						
62	6b(iii): Amortisation of Revaluations									
63				31 Mar 12						
64	Total depreciation			#REF!						
65	Adjusted depreciation									
66				#REF!						
67	6b(iv): Reconciliation of Tax Losses (EDB Business)									
		CY-2	CY-1	Current Year						
68				(CY)						
69	Opening tay loccor	31 Mar 10	31 Mar 11	31 Mar 12						
70 71	Opening tax losses  plus Current period tax losses			_						
72	less Utilised tax losses									
73	Closing tax losses (regulated business)	-	_	_						
74				Page 14						

	Company Name	Electricity Distribution Business					
	Disclosure Year Ended	31 March 2012					
SCI	HEDULE 6: REPORT ON THE REGULATORY TAX ALLOWANCE (cont)						
ref	Version 1.1 (workshop version)						
81	6c(i): Calculation of Deferred Tax Balance						
01	oc(i). Calculation of Deferred Tax Balance			<b>Current Year</b>			
82		CY-2	CY-1	(CY)			
83		31 Mar 10	31 Mar 11	31 Mar 12			
84	Opening deferred tax	-	_				
85 86	Tax effect of total regulatory depreciation						
87	Tax offset of total regulatory depressation			<u> </u>			
88	Tax effect of total tax depreciation						
89				1			
90	Tax effect of other temporary differences *						
91 92	Tax effect of amortisation of initial differences in asset values	_	_	_			
93				<u> </u>			
94	Deferred tax balance relating to assets acquired in the disclosure year						
95				1			
96 97	Deferred tax balance relating to assets disposed in the disclosure year						
98	Cost allocation adjustment						
99							
100	Closing deferred tax	-	_	_			
101							
102	C-(ii) Dil						
103 104	6c(ii): Disclosure of Temporary Differences  EDB to provide descriptions and workings of items recorded in the asterisked category in Schedule	Fa(i) ab ava (avalanata	on and a new in	dad in a caparata nata			
105	if necessary).	oc(i) above (explanate	ny notes can be provid	лей III а ѕерагате поте			
106							
107							
108							
109							
110							
111							
112							
113							
114							
115							
116 117							
118	6c(iii): Tax Depreciation Roll-Forward						
119	ooning tax poproduction from tormaid		(\$000)				
120	Opening RAB (Tax Value)		(+/				
121	plus Regulatory tax asset value of additions						
122	less Regulatory tax asset value of disposals						
123 124	plus Regulatory tax asset value of assets transferred from/(to) unregulated asset base less Tax depreciation						
124	plus Other adjustments to the RAB tax value						
126	Closing RAB (tax value)			_			
127	<u> </u>			Page 15			

		Company Name Disclosure Year Ended  Electricity Distribution Business 31 March 2012										
_	CH ef	CHEDULE 7: REPORT ON THE ALLOWANCE FOR TERM CREDIT SPREAD DIFFERENTIAL  f Version 1.1 (workshop version)										
	6	6 7. Allowance for Term Credit Spread Differential										
	7	This schedule is only to be completed if at the date of the most recently published financial statements, the weighted average original tenor of the EDB's debt portfolio (both qualifying debt and non-qualifying debt) is greater than five years										
	8	Issuing party (or other identifying information)	Issue date	Pricing date	Original tenor (in years)	Coupon rate (%)	Book value at issue date (NZD)	Book value at date of financial statements (NZD)	Term Credit	Execution cost of an interest rate swap	Notional debt issue cost readjustment	
	9											
	11											
	12 13											
	14 15											
	16 17								_	_	_	
	18 19										_	
	20								۸	ttribution Rate (9/1)		
	21 22							A !!		ttribution Rate (%)		
	23 24							Allow	ance for term credit	spread differential	Page 16	

	Company Name Electricity Distribution Business
	Disclosure Year Ended 31 March 2012
S	CHEDULE 8: REPORT ON INITIAL REGULATORY ASSET BASE VALUE
ret	Version 1.1 (test version)
é	8a: Establishment of Initial Regulatory Asset Base Value
8	• • • • • • • • • • • • • • • • • • •
9	
10	2009 disclosed assets - Total Regulatory Asset Base Value (Excluding FDC)' as of 31 March 2009
1	
12	2009 modified asset values (adjusted for results of asset adjustment process)
13	· · · · · · · · · · · · · · · · · · ·
14	Unallocated 2009 modified asset values
15	5
16	
17	
18 19	
20	
2	
22	
23	
24	
25	Sum of unallocated opening RAB values—disclosure year 2010
26	
27	8b: Roll forward of Unallocated Regulatory Asset Base Value - 2010 and 2011 *
28	
29	(\$000) (\$000) (\$000)
30	
3	
32 33	·
34	
38	
36	
37	
38	
39	
40	less
4	Asset disposals (other than below)
42	Assets disposed of to a regulated supplier
43	Assets disposed of to a related party
44	Asset disposals
45	
46	
47	
48	Unallocated closing RAB value
	* The handle-pated DAD is the total value of these speeds used whells as positive to activity of the total value of these speeds used whells as positive to activity of the total value of these speeds used whells as positive to activity of the total value of these speeds used whells as positive to activity of the total value of these speeds used whells as positive to activity of the total value of these speeds used whell the provider of the total value of the total
49	* The 'unallocated RAB' is the total value of those assets used wholly or partially to provide electricity distribution services without any allowance being made for the allocation of costs to non-regulated services. The RAB value represents the value of these assets after applying this cost allocation. Neither value includes works under construction.
	Page 17

	Disc	Company Name Electronic Electroni	ricity Distribution Business 31 March 2012					
			51 mai 511 2512					
	CHEDULE 8: REPORT ON INITIAL REGULATORY ASSET BA	ASE VALUE (cont)						
ref	Version 1.1 (test version)							
57	8c: Notes to the Report (\$000 unless otherwise specified)							
	8c(i): Calculation of Revaluation Rate and Indexed Reval	uation						
58		2010	2011					
59	CPI at CPI reference date—preceding disclosure year							
60 61	·							
62 63 64		Not defined	Not defined					
65 66	Total opening RAB value	_	_					
67	Prima facie total revaluations	#VALUE!	#VALUE!					
68	less Revaluations for fully depreciated, disposed and lost assets							
69	Total revaluations	#VALUE!	#VALUE!					
70	8c(ii): Works Under Construction	Unallocated works under	Allocated works under					
71		construction	construction					
72		(\$000) (\$000)	0011011 0011011					
73			_					
74								
<i>7</i> 5		-	-					
76	Works under construction—year ended 2010							
77	·		Page 18					

001	Company Name Disclosure Year Ended Electricity Distribution Business 31 March 2012								
	HEDULE 9: REPORT ON EXPENDITURE FORECASTS AND Version 1.1 (test version)	RECONCILIA	HON		(\$000 un	less otherwise spo	ecified)		
6 7	9a: Five year forecasts of expenditure From most recent Asset Management Plan	Actual (CY)	Year 1	Year 2	Year 3	Year 4	Year 5		
8	Capital expenditure - customer connection								
9	Capital expenditure - system growth								
10	Capital expenditure - reliability, safety and environment								
11	Capital expenditure - asset replacement and renewal								
12	Capital expenditure - asset relocations								
13	Subtotal - capital expenditure on asset management	_	_	_	_	-	-		
14			ı			ı			
15	Operational expenditure - routine and preventative maintenance								
16 17	Operational expenditure - refurbishment and renewal maintenance Operational expenditure - fault and emergency maintenance								
18	Subtotal - operational expenditure on asset management	_	_	_	_	_	_		
19	Culticular Operational experience of access management		<u>                                     </u>			<u> </u>			
20	Total asset-related expenditure on distribution network	-	-	-	-	-	-		
21									
22	Capital expenditure - other								
23	Operational expenditure - general management, admin and overheads								
24	Operational expenditure - other								
25	Total other expenditure on distribution network business	-	_	_	-	_	-		
26			1						
27	Overhead to underground conversion expenditure	-	_	_	_	-	-		
28									
29	The EDB is to provide the amount of overhead to underground conversion expenditure	included in each of the	e above expenditure ca	ategories (explanatory	notes can be provided	in a separate note if re	quired.		
30									
31 32									
33									
34									
35									
36	9b: Variance between previous forecasts for the current	t disclosure ye	ar and actual e	xpenditure					
37									
		A-+1 (C)() (-)	Previous forecast for CY	% variance					
38		Actual (CY) (a)	(b)	(a)/(b)-1					
39	Capital expenditure - customer connection		(-)	Not defined					
40	Capital expenditure - system growth			Not defined					
41	Capital expenditure - reliability, safety and environment			Not defined					
42	Capital expenditure - asset replacement and renewal			Not defined					
43	Capital expenditure - asset relocations			Not defined					
44	Subtotal - capital expenditure on asset management	-	_	Not defined					
45									
46	Operational expenditure - routine and preventative maintenance			Not defined					
47	Operational expenditure - refurbishment and renewal maintenance			Not defined					
48	Operational expenditure - fault and emergency maintenance			Not defined					
49	Subtotal - operational expenditure on asset management	_		Not defined					
50 51	Total asset-related expenditure on distribution network			Not defined					
52	. ca assertionated experiments off distribution fiethork			140t deilited					
53	Capital expenditure - other			Not defined					
54	Operational expenditure - general management, admin and overheads			Not defined					
55	Operational expenditure - other			Not defined					
56	Total other expenditure on distribution network business	_	_	Not defined					
57	. Cal. Calor experience on discipution network publics			140t delinied					
58	The EDB is to provide a brief explanation for any line item variance of more than 10%	(ovnlanatory notos car	ho provided in a cons	urata nota if required					
59	110 255 to provide a prior explanation for any fine item variance of filler than 10%	Comprandicity Holes Call	го рголиси пта зера	nato noto ii required.					
60									
61									
62									
63									
64							Page 19		

40