

# Load connection charge reconciliation notice

## Version 2

From 1 April 2026, distributors are required to provide the Authority with a connection charge reconciliation for a new connection or upgrade to an existing connection. The reconciliation needs to show a breakdown of each connection charge into its incremental cost, incremental revenue, and network-cost components.

This connection charge reconciliation notice:

- (a) sets out the information on connection charge reconciliation amounts the Electricity Authority Te Mana Hiko (Authority) requests from distributors under clause 6B.10(3)(a) of the Electricity Industry Participation Code 2010 (Code); and
- (b) sets out the information the Authority requests from distributors under clause 6B.10(3)(b) of the Code to enable the Authority to understand how distributors determined those amounts; and
- (c) specifies the form, manner, timing and frequency of the data to be provided to the Authority by distributors under clause 6B.10(3)(c) of the Code.

This notice applies from 1 April 2026. The requirement is to provide data quarterly with the first dataset required to be submitted by 31 July 2026. This revised version 2 was published on 24 June 2026 and can be used for reporting from 1 July 2026.

For each of the first two submission periods (1 April 2026 through 30 June 2026, and 1 July 2026 through 30 September 2026) distributors may submit data according to the specification in either version 1 or version 2 of the notice (but for each submission period must choose one or the other, not both), though our preference is for version 2. Distributors must adhere strictly to the file-naming convention of the version chosen.

For subsequent submission periods from 1 October 2026, distributors must conform to version 2 of the notice.

## Overview

Clause 6B.10(3) of the Code provides for the Authority to request information on connection charge reconciliation amounts from distributors, together with sufficient information to enable the Authority to understand how distributors determined those amounts, and to specify the form, manner and time and/or frequency of the information.

## To whom the notice applies

The notice applies to distributors as defined in section 5 of the Electricity Industry Act 2010 (Act).

## When information needs to be provided

Information is to be provided to the Authority quarterly and should capture all quotes and requotes for new load connections and capacity upgrades for existing load connections made by the distributor in the preceding calendar quarter.

Where a distributor has applied a posted connection charge, it may, for each posted connection charge, provide a representative reconciliation and a count of how many applications were quoted on that basis. Individual reconciliations and representative reconciliations must be provided in two separate files (see below).

No information needs to be provided for downgrades.

The deadline for provision is the last business day of the month following the quarter to which the information relates.

The Authority may extend the deadline but only in exceptional circumstances. If you wish to apply for an extension of time under this notice, please email [monitoring@ea.govt.nz](mailto:monitoring@ea.govt.nz) no later than 10 business days before the deadline stating your reasons for seeking the extension.

## How distributors must provide the information to the Authority

Distributors must upload the required information in two CSV files per quarter using the Authority's secure file transfer facility. CSV files are to be created by utilising the UTF-8 character encoding standard. An option to save as a UTF-8 CSV file is available in Excel.

Data for each distributor network must be submitted to a separate SFTP account even where multiple distributor networks are managed by a single entity.

The Authority will provision an SFTP account if the distributor doesn't already have one. The details required for the Authority to provision an SFTP account and instructions on how to configure and use the SFTP facility will be supplied upon request by emailing [data.products@ea.govt.nz](mailto:data.products@ea.govt.nz).

We encourage distributors who need to set up a new SFTP account with the Authority to make their request well in advance of the deadline to provide data, as it may take some distributors several days working through their IT teams.

## File-naming convention

There are two file-naming conventions—one for individual reconciliations and one for representative reconciliations as follows:

- ConnectionChargeReconciliationIndividual-yyyymmdd-YYYYMMDD-HHMM.csv, and
- ConnectionChargeReconciliationRepresentative-yyyymmdd-YYYYMMDD-HHMM.csv

where:

- yyyymmdd is the last day of the quarter to which the data relates, eg, 20260630 for the quarter ending on 30 June 2026, and
- YYYYMMDD-HHMM is the date and time the file is submitted, eg, 20260731-1440 if the file is submitted at 2:40pm on 31 July.

There is no need to specify company name in the filename as such information is automatically captured by the unique SFTP account assigned to each participant.

## Information that must be provided

The information distributors are required to provide to the Authority under this notice is specified below in Table 1 for individual reconciliations and Table 2 for representative reconciliations. The representative reconciliation file omits columns tied to individual applications, but must specify a unique posted connection charge name for each row. Both files must be submitted every quarter even if they only contain column headers to provide evidence that you have reported.

There are three scenarios:

1. Distributors who do not use posted connection charges must submit an individual reconciliation file containing one row for every quote made in the quarter. An empty representative reconciliation file containing only column headers must also be submitted.
2. Distributors who use posted connection charges, but have chosen not to provide representative reconciliations for them, must submit an individual reconciliation file

containing one row for every quote made in the quarter (whether the quote was based on a posted connection charge or not). An empty representative reconciliation file containing only column headers must also be submitted.

3. Distributors who use posted connection charges and have chosen to provide representative reconciliations for them, must submit a representative reconciliation file containing one row for each posted connection charge including a count of the number of quotes made in the quarter based on that posted connection charge. Where the count for a particular posted connection charge is zero, the row for that posted connection charge may be omitted. Quotes made in the quarter that were not based on posted connection charges must be entered in the individual reconciliation file—one row per quote.

Electricity Networks Aotearoa (ENA) has provided a master Excel template model for distributors to populate with the information required for the reconciliation calculations for each individual quote. The latest 16 June 2026 version of this master model includes an 'Output csv - Individual' tab (worksheet) and an 'Output csv – Representative' tab that consolidate into a table layout with the required data formats the values from the other tabs that the Authority requires. These sheets can each be saved as a UTF-8 CSV file. Each CSV file thus created will contain the data pertaining to a single reconciliation. These must be combined into two CSV files each quarter—one for individual reconciliations and one for representative reconciliations—for submission to the Authority. There are free utilities available to perform this task such as [Merge CSV files online for free | Mighty Merge](#).

There is also an 'Output csv - Rep nil' tab, with the same headers as the 'Output csv – Representative' tab but with no data, which distributors may find useful for providing nil returns.

The connection charge reconciliation requirements are set out in clause 6B.11 of the Code. Provided distributors comply with the requirements of the Code and this notice, they may modify the template or use an alternative method to generate quotes and produce the required reconciliation files for the Authority.

Data must conform to the specified data type, eg, numerical columns must contain numbers, date columns must contain valid date strings.

Template references and formulas in the below tables are provided for guidance purposes to assist distributors who wish to modify the template or use an alternative method. Two sets of references are provided—one corresponding to the latest 16 June 2026 version of the master ENA model and one corresponding to the original 4 December 2025 version.<sup>1</sup> The latest version is preferred as not all output parameters are available in earlier versions.

## **The Authority's approach to assessing and publishing information**

Distributors may identify any information they consider to be confidential and explain why the information is confidential.

The Authority will handle this information in accordance with clause 2.22 of the Code as if that clause applies to the information.

Name, address and ICP information will always be kept confidential.

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<sup>1</sup> The template references for the 9 March 2026 template version are identical to those for the 16 June 2026 version, except that the earlier version only has one output sheet. The 16 June 2026 version also has some minor improvements and bug fixes, which are listed on the 'Change Register' sheet.

**Table 1 - Individual reconciliations file**

Column	Data type	Definition and example	Template reference/formula (Latest 16 June 2026 version)	Template reference/formula (Original 4 December 2025 version)
ApplicationID	String	<p>This column must be populated. Intended to be a unique identifier for the connection application. The same value should be used for requotes and must remain until the new or altered connection is commissioned or cancelled, after which the ApplicationID cannot be reused.</p> <p>The same ApplicationID should be used for the new Part 6 load connection application processes when they come into force on 1 June 2027.</p> <p>For more complex applications such as multi-development subdivisions with a mix of consumer groups, each unique consumer group may have a separate reconciliation, in which case the ApplicationID should have the same root ID with the consumer group indicated by a different letter at the end (or similar mechanism). Each consumer group may thus generate a separate line in the file submitted to the Authority.</p> <p>eg, ABCD12345A, ABCD12345B</p>	'3. Connection Description'!C7	'3. Connection Description'!C7
QuoteID	Integer	<p>A unique sequential numerical identifier for the quote, starting from 1.</p> <p>ie, 1, 2, 3 etc</p> <p>There can be multiple quotes for the same connection application.</p>	'3. Connection Description'!C8	'3. Connection Description'!C8
ApplicantName	String	<p>Applicant's Name</p> <p>eg, John Example</p>	'3. Connection Description'!C5	'3. Connection Description'!C5
Address	String	<p>Street address</p> <p>eg, 53 Random Street, Smalltown, 5023</p>	'3. Connection Description'!C6	'3. Connection Description'!C6
ICP	String	<p>For alterations enter the ICP number associated with the application.</p> <p>eg, 0000999999TR111</p> <p>For new connections, leave blank</p>	IF(ISBLANK('3. Connection Description'!C17),"", '3. Connection Description'!C17)	IF(ISBLANK('3. Connection Description'!C16),"", '3. Connection Description'!C16)

Column	Data type	Definition and example	Template reference/formula (Latest 16 June 2026 version)	Template reference/formula (Original 4 December 2025 version)
Status	String	Selected from: <ul style="list-style-type: none"> <li>Quote</li> <li>Requote</li> </ul>	'3. Connection Description'!C10	'3. Connection Description'!C10
NetworkCostingZone	String	Also sometimes referred to as “Network Connection Zone” or “Connection Network Zone”. eg, Urban Rural North West Can be left blank if you only have one network costing zone.	'3. Connection Description'!C35	'3. Connection Description'!C34
NewOrAltered	String	Selected from: <ul style="list-style-type: none"> <li>New Connection</li> <li>Alteration</li> </ul>	'3. Connection Description'!C11	'3. Connection Description'!C11
ConsumerGroupNew	String	Consumer group of new/alterd connection. Also sometimes referred to as “Price category”, “Consumer profile” or “Connection profile”. eg, General > 69 kVA and <=138 kVA Non-standard	'3. Connection Description'!C54	'3. Connection Description'!C53
ConsumerGroupExisting	String	If upgrading enter consumer group of initial connection. Also sometimes referred to as “Price category” or “Connection profile”. eg, General > 15 kVA and <=69 kVA Non-standard  For new connections, leave blank.	'3. Connection Description'!C55	'3. Connection Description'!C54
NewCapacityKVA	Decimal(7,1)	Connection capacity for new connections, in kVA, to a maximum of 1 decimal place eg, 45 123456.7  Ignored for alterations.	=IF('3. Connection Description'!C11="New Connection",'3. Connection Description'!C14,"")	IF('3. Connection Description'!C11="New Connection",'3. Connection Description'!C13,"")

Column	Data type	Definition and example	Template reference/formula (Latest 16 June 2026 version)	Template reference/formula (Original 4 December 2025 version)
ExistingCapacityKVA	Decimal(7,1)	Existing connection capacity for alterations, in kVA, to a maximum of 1 decimal place eg, 45 123456.7  Ignored for new connections.	=IF('3. Connection Description'!C11="Alteration",'3. Connection Description'!C18,"")	IF('3. Connection Description'!C11="Alteration",'3. Connection Description'!C17,"")
CapacityAdditionKVA	Decimal(7,1)	Connection capacity addition for alterations, in kVA, to a maximum of 1 decimal place eg, 45 123456.7  Ignored for new connections.	=IF('3. Connection Description'!C11="Alteration",'3. Connection Description'!C19,"")	IF('3. Connection Description'!C11="Alteration",'3. Connection Description'!C18,"")
ResiOrNonResi	String	Selected from: <ul style="list-style-type: none"> <li>Residential</li> <li>Non-residential</li> </ul>	= '3. Connection Description'!C44	IF('13. Lists'!M2=1,"Residential","Non-residential")
RevenueLife	Integer	Number of years counted for the revenue calculation. eg, 15 The Code requires this must be 30 years for a residential connection or 15 for a non-residential connection unless there is reason to believe it will be shorter.	'3. Connection Description'!C47	'3. Connection Description'!C46
StdOrNonStd	String	Standard or Non-standard customers, where standard customers pay posted tariffs. Selected from: <ul style="list-style-type: none"> <li>Standard</li> <li>Non-standard</li> </ul>	= '3. Connection Description'!C49	'13. Lists'!H3
FlexiScheme	String	Is this quote for a flexible connection? Selected from: <ul style="list-style-type: none"> <li>Flexible</li> <li>Not flexible</li> </ul>	= '3. Connection Description'!C12	Not available in this version
IncrementalCost	Decimal(10,2)	Incremental cost estimate (IC), in dollars, to a maximum of 2 decimal places eg, 12345678.99 12345	'4. Reconciliation'!B20	'4. Reconciliation'!B20

Column	Data type	Definition and example	Template reference/formula (Latest 16 June 2026 version)	Template reference/formula (Original 4 December 2025 version)
ExtensionCost	Decimal(10,2)	Extension cost of the relevant minimum scheme, excluding any incremental transmission cost (EC), in dollars, to a maximum of 2 decimal places eg, 12345678.99 12345	'4. Reconciliation'!D20	'4. Reconciliation'!D20
CustomerSelectedEnhancement	Decimal(10,2)	Customer-selected enhancement costs (CSE), if any, in dollars, to a maximum of 2 decimal places eg, 12345678.99 12345 if none enter 0	'4. Reconciliation'!F20	'4. Reconciliation'!F20
NetworkCapacityCost	Decimal(10,2)	Network Capacity Cost of relevant minimum scheme (NCC) (calculated in accordance with clause 6B.5), in dollars, to a maximum of 2 decimal places eg, 12345678.99 12345	'4. Reconciliation'!H20	'4. Reconciliation'!H20
AltNCC	String	Specify the Network Capacity Costing method used. Selected from following list indicating standard posted capacity rates or reason for non- standard approach: <ul style="list-style-type: none"> <li>• Standard NCC</li> <li>• Extension-like</li> <li>• Hi or Low cost capacity</li> <li>• demand &gt; capacity increment</li> <li>• multiple non-standard NCC</li> </ul>	'9. NCC'!H4	Not available in this version
LVMainsCapacityDemandKVA	Decimal(7,1)	Capacity demand assumed for the low voltage mains, in kVA, to a maximum of 1 decimal place eg, 100 100.0	'9. NCC'!D41	'9. NCC'!D39
DistribSubCapacityDemandKVA	Decimal(7,1)	Capacity demand assumed for the distribution substation, in kVA, to a maximum of 1 decimal place eg, 100 100.0	'9. NCC'!E41	'9. NCC'!E39

Column	Data type	Definition and example	Template reference/formula (Latest 16 June 2026 version)	Template reference/formula (Original 4 December 2025 version)
HVFeederCapacityDemandKVA	Decimal(7,1)	Capacity demand assumed for the high-voltage feeder, in kVA, to a maximum of 1 decimal place eg, 100 100.0	'9. NCC'!F41	'9. NCC'!F39
ZoneSubCapacityDemandKVA	Decimal(7,1)	Capacity demand assumed for the zone substation, in kVA, to a maximum of 1 decimal place eg, 100 100.0	'9. NCC'!G41	'9. NCC'!G39
SubTransLineCapacityDemandKVA	Decimal(7,1)	Capacity demand assumed for the sub-transmission line, in kVA, to a maximum of 1 decimal place eg, 100 100.0	'9. NCC'!H41	'9. NCC'!H39
IncTransCost	Decimal(10,2)	Incremental transmission cost (ITC), if any, in dollars, to a maximum of 2 decimal places eg, 123.45 if none enter 0	'4. Reconciliation'!J20	'4. Reconciliation'!J20
LocalHistCostRecovery	Decimal(10,2)	Localised historical cost recovery (LHCR), if any, in dollars, to a maximum of 2 decimal places eg, 123.45 if none enter 0	'4. Reconciliation'!L20	'4. Reconciliation'!L20
OpCostLoading	Decimal(10,2)	Operating cost loading (OCL), if any, in dollars, to a maximum of 2 decimal places eg, 123.45 Only used for Non-standard customers. If none enter 0	'4. Reconciliation'!N20	'4. Reconciliation'!N20
IncDistRevGross	Decimal(10,2)	Incremental distribution revenue estimate before netting off selected operating costs using the discount rate described in subclause 6B.11(4)(c)(ii) of the Code, in dollars, to a maximum of 2 decimal places eg, 123.45 For non-standard customers, this is the same as IncDistRev.	'5. Revenue Calc'!C17	'5. Revenue Calc'!C17

Column	Data type	Definition and example	Template reference/formula (Latest 16 June 2026 version)	Template reference/formula (Original 4 December 2025 version)
IncDistRev	Decimal(10,2)	Incremental distribution revenue estimate nett of selected operating costs (IDR), in dollars, to a maximum of 2 decimal places eg, 123.45	'5. Revenue Calc'!C18	'5. Revenue Calc'!C18
Year0	Integer	The pricing year for which input data has been entered, eg, for pricing year ending on 31 March 2027 enter 2027	'5. Revenue Calc'!D25	'5. Revenue Calc'!D25
IncDistRevGrossYr0	Decimal(10,2)	Undiscounted incremental distribution revenue estimate for year 0 before netting off selected operating costs, in dollars, to a maximum of 2 decimal places eg, 123.45	'5. Revenue Calc'!D38	'5. Revenue Calc'!D38
IncDistRevGrossYr1	Decimal(10,2)	Undiscounted incremental distribution revenue estimate for year 1 before netting off selected operating costs, in dollars, to a maximum of 2 decimal places eg, 123.45	'5. Revenue Calc'!E38	'5. Revenue Calc'!E38
IncDistRevGrossYr2	Decimal(10,2)	Undiscounted incremental distribution revenue estimate for year 2 before netting off selected operating costs, in dollars, to a maximum of 2 decimal places eg, 123.45	'5. Revenue Calc'!F38	'5. Revenue Calc'!F38
IncDistRevGrossYr3	Decimal(10,2)	Undiscounted incremental distribution revenue estimate for year 3 before netting off selected operating costs, in dollars, to a maximum of 2 decimal places eg, 123.45	'5. Revenue Calc'!G38	'5. Revenue Calc'!G38
IncDistRevGrossYr4	Decimal(10,2)	Undiscounted incremental distribution revenue estimate for year 4 before netting off selected operating costs, in dollars, to a maximum of 2 decimal places eg, 123.45	'5. Revenue Calc'!H38	'5. Revenue Calc'!H38
IncDistRevGrossYr5	Decimal(10,2)	Undiscounted incremental distribution revenue estimate for year 5 before netting off selected operating costs, in dollars, to a maximum of 2 decimal places eg, 123.45	'5. Revenue Calc'!I38	'5. Revenue Calc'!I38
IncTransRev	Decimal(10,2)	Incremental transmission revenue estimate using the discount rate described in subclause 6B.11(4)(c)(ii) of the Code (ITR), in dollars, to a maximum of 2 decimal places eg, 123.45	'5. Revenue Calc'!C19	'5. Revenue Calc'!C19

Column	Data type	Definition and example	Template reference/formula (Latest 16 June 2026 version)	Template reference/formula (Original 4 December 2025 version)
IncTransRevYr0	Decimal(10,2)	Undiscounted incremental transmission revenue estimate for year 0, in dollars, to a maximum of 2 decimal places eg, 123.45	'5. Revenue Calc'!D39	'5. Revenue Calc'!D39
IncTransRevYr1	Decimal(10,2)	Undiscounted incremental transmission revenue estimate for year 1, in dollars, to a maximum of 2 decimal places eg, 123.45	'5. Revenue Calc'!E39	'5. Revenue Calc'!E39
IncTransRevYr2	Decimal(10,2)	Undiscounted incremental transmission revenue estimate for year 2, in dollars, to a maximum of 2 decimal places eg, 123.45	'5. Revenue Calc'!F39	'5. Revenue Calc'!F39
IncTransRevYr3	Decimal(10,2)	Undiscounted incremental transmission revenue estimate for year 3, in dollars, to a maximum of 2 decimal places eg, 123.45	'5. Revenue Calc'!G39	'5. Revenue Calc'!G39
IncTransRevYr4	Decimal(10,2)	Undiscounted incremental transmission revenue estimate for year 4, in dollars, to a maximum of 2 decimal places eg, 123.45	'5. Revenue Calc'!H39	'5. Revenue Calc'!H39
IncTransRevYr5	Decimal(10,2)	Undiscounted incremental transmission revenue estimate for year 5, in dollars, to a maximum of 2 decimal places eg, 123.45	'5. Revenue Calc'!I39	'5. Revenue Calc'!I39
OpexScalingFactor	Decimal(7,6)	Incremental opex scaling factor (OSF), for standard customers. eg, 0.800212 For non-standard customers, leave blank	'5. Revenue Calc'!D56	'5. Revenue Calc'!D56
NetworkCostContribution	Decimal(10,2)	Network cost contribution (NC) in dollars, to a maximum of 2 decimal places. Can be negative. eg, 12345678.99 -12345678.99 12345	'4. Reconciliation'!H10	'4. Reconciliation'!H10
ConnectionCharge	Decimal(10,2)	Connection charge (CC) in dollars, to a maximum of 2 decimal places eg, 123.45	'4. Reconciliation'!B10	'4. Reconciliation'!B10

Column	Data type	Definition and example	Template reference/formula (Latest 16 June 2026 version)	Template reference/formula (Original 4 December 2025 version)
ICPCount	Integer	For multi-connection applications such as new subdivisions, enter an estimate of the number of ICPs expected to be associated with the application. Where unique consumer groups within the subdivision have separate reconciliations, enter the number of ICPs expected to be associated with that consumer group.  Otherwise enter 1	'3. Connection Description'!C15	'3. Connection Description'!C14
PostedChargeName	String	Where quote is based on a posted connection charge and an individual reconciliation is being provided for the quote, identify the relevant posted connection charge eg, "WestOne"  If quote not based on a posted connection charge, leave blank.	'3. Connection Description'!C54	'3. Connection Description'!C53
VanillaWACC	Decimal(6,4)	The weighted average cost of capital referred to in clause 6B.11(4)(c)(ii) of the Code, expressed in decimal form eg, 0.0653 (not 6.53%)	'6. General inputs'!C11	'6. General inputs'!C11
CPI	Decimal(6,4)	The inflation rate projection referred to in clause 6B.11(4)(c)(ii) of the Code, expressed in decimal form eg, 0.024 (not 2.4%)	'6. General inputs'!C12	'6. General inputs'!C12

**Table 2 - Representative reconciliations file**

Column	Data type	Definition and example	Template reference/formula (Latest 16 June 2026 version)	Template reference/formula (Original 4 December 2025 version)
NetworkCostingZone	String	Also sometimes referred to as “Network Connection Zone” or “Connection Network Zone”. eg, Urban Rural North West Can be left blank if you only have one network costing zone.	'3. Connection Description'!C35	'3. Connection Description'!C34
NewOrAltered	String	Selected from: <ul style="list-style-type: none"> <li>• New Connection</li> <li>• Alteration</li> </ul>	'3. Connection Description'!C11	'3. Connection Description'!C11
ConsumerGroupNew	String	Consumer group of new/altered connection. Also sometimes referred to as “Price category”, “Consumer profile” or “Connection profile”. eg, General > 69 kVA and <=138 kVA Non-standard	'3. Connection Description'!C54	'3. Connection Description'!C53
ConsumerGroupExisting	String	If upgrading enter consumer group of initial connection. Also sometimes referred to as “Price category”, “Consumer profile” or “Connection profile”. eg, General > 15 kVA and <=69 kVA Non-standard  For new connections, leave blank.	'3. Connection Description'!C55	'3. Connection Description'!C54
NewCapacityKVA	Decimal(7,1)	Connection capacity for new connections, in kVA, to a maximum of 1 decimal place eg, 45 123456.7  Ignored for alterations.	=IF('3. Connection Description'!C11="New Connection",'3. Connection Description'!C14,"")	IF('3. Connection Description'!C11="New Connection",'3. Connection Description'!C13,"")

Column	Data type	Definition and example	Template reference/formula (Latest 16 June 2026 version)	Template reference/formula (Original 4 December 2025 version)
ExistingCapacityKVA	Decimal(7,1)	Existing connection capacity for alterations, in kVA, to a maximum of 1 decimal place eg, 45 123456.7  Ignored for new connections.	=IF('3. Connection Description'!C11="Alteration",'3. Connection Description'!C18,"")	IF('3. Connection Description'!C11="Alteration",'3. Connection Description'!C17,"")
CapacityAdditionKVA	Decimal(7,1)	Connection capacity addition for alterations, in kVA, to a maximum of 1 decimal place eg, 45 123456.7  Ignored for new connections.	=IF('3. Connection Description'!C11="Alteration",'3. Connection Description'!C19,"")	IF('3. Connection Description'!C11="Alteration",'3. Connection Description'!C18,"")
ResiOrNonResi	String	Selected from: <ul style="list-style-type: none"> <li>Residential</li> <li>Non-residential</li> </ul>	= '3. Connection Description'!C44	IF('13. Lists'!M2=1,"Residential","Non-residential")
RevenueLife	Integer	Number of years counted for the revenue calculation. eg, 15 The Code requires this must be 30 years for a residential connection or 15 for a non-residential connection unless there is reason to believe it will be shorter.	'3. Connection Description'!C47	'3. Connection Description'!C46
StdOrNonStd	String	Standard or Non-standard customers, where standard customers pay posted tariffs. Selected from: <ul style="list-style-type: none"> <li>Standard</li> <li>Non-standard</li> </ul>	= '3. Connection Description'!C49	'13. Lists'!H3
FlexiScheme	String	Is this quote for a flexible or non-flexible connection? Selected from: <ul style="list-style-type: none"> <li>Flexible</li> <li>Not flexible</li> </ul>	= '3. Connection Description'!C12	Not available in this version
IncrementalCost	Decimal(10,2)	Incremental cost estimate (IC), in dollars, to a maximum of 2 decimal places eg, 12345678.99 12345	'4. Reconciliation'!B20	'4. Reconciliation'!B20

Column	Data type	Definition and example	Template reference/formula (Latest 16 June 2026 version)	Template reference/formula (Original 4 December 2025 version)
ExtensionCost	Decimal(10,2)	Extension cost of the relevant minimum scheme, excluding any incremental transmission cost (EC), in dollars, to a maximum of 2 decimal places eg, 12345678.99 12345	'4. Reconciliation'!D20	'4. Reconciliation'!D20
CustomerSelectedEnhancement	Decimal(10,2)	Customer-selected enhancement costs (CSE), if any, in dollars, to a maximum of 2 decimal places eg, 12345678.99 12345 if none enter 0	'4. Reconciliation'!F20	'4. Reconciliation'!F20
NetworkCapacityCost	Decimal(10,2)	Network Capacity Cost of relevant minimum scheme (NCC) (calculated in accordance with clause 6B.5), in dollars, to a maximum of 2 decimal places eg, 12345678.99 12345	'4. Reconciliation'!H20	'4. Reconciliation'!H20
AltNCC	String	Has the Network Capacity Cost for one or more network tiers been estimated by an alternative to the posted capacity rates Selected from following list indicating standard costing or reason for non- standard approach: <ul style="list-style-type: none"> <li>• Standard NCC</li> <li>• Extension-like</li> <li>• Hi or Low cost capacity</li> <li>• demand &gt; capacity increment</li> <li>• multiple non-standard NCC</li> </ul>	'9. NCC'!H4	Not available in this version
LVMainsCapacityDemandKVA	Decimal(7,1)	Capacity demand assumed for the low voltage mains, in kVA, to a maximum of 1 decimal place eg, 100 100.0	'9. NCC'!D41	'9. NCC'!D39
DistribSubCapacityDemandKVA	Decimal(7,1)	Capacity demand assumed for the distribution substation, in kVA, to a maximum of 1 decimal place eg, 100 100.0	'9. NCC'!E41	'9. NCC'!E39

Column	Data type	Definition and example	Template reference/formula (Latest 16 June 2026 version)	Template reference/formula (Original 4 December 2025 version)
HVFeederCapacityDemandKVA	Decimal(7,1)	Capacity demand assumed for the high-voltage feeder, in kVA, to a maximum of 1 decimal place eg, 100 100.0	'9. NCC'!F41	'9. NCC'!F39
ZoneSubCapacityDemandKVA	Decimal(7,1)	Capacity demand assumed for the zone substation, in kVA, to a maximum of 1 decimal place eg, 100 100.0	'9. NCC'!G41	'9. NCC'!G39
SubTransLineCapacityDemandKVA	Decimal(7,1)	Capacity demand assumed for the sub-transmission line, in kVA, to a maximum of 1 decimal place eg, 100 100.0	'9. NCC'!H41	'9. NCC'!H39
IncTransCost	Decimal(10,2)	Incremental transmission cost (ITC), if any, in dollars, to a maximum of 2 decimal places eg, 123.45 if none enter 0	'4. Reconciliation'!J20	'4. Reconciliation'!J20
LocalHistCostRecovery	Decimal(10,2)	Localised historical cost recovery (LHCR), if any, in dollars, to a maximum of 2 decimal places eg, 123.45 if none enter 0	'4. Reconciliation'!L20	'4. Reconciliation'!L20
OpCostLoading	Decimal(10,2)	Operating cost loading (OCL), if any, in dollars, to a maximum of 2 decimal places eg, 123.45 Only used for Non-standard customers. If none enter 0	'4. Reconciliation'!N20	'4. Reconciliation'!N20
IncDistRevGross	Decimal(10,2)	Incremental distribution revenue estimate before netting off selected operating costs using the discount rate described in subclause 6B.11(4)(c)(ii) of the Code, in dollars, to a maximum of 2 decimal places eg, 123.45 For non-standard customers, this is the same as IncDistRev.	'5. Revenue Calc'!C17	'5. Revenue Calc'!C17

Column	Data type	Definition and example	Template reference/formula (Latest 16 June 2026 version)	Template reference/formula (Original 4 December 2025 version)
IncDistRev	Decimal(10,2)	Incremental distribution revenue estimate nett of selected operating costs (IDR), in dollars, to a maximum of 2 decimal places eg, 123.45	'5. Revenue Calc'!C18	'5. Revenue Calc'!C18
Year0	Integer	The pricing year for which input data has been entered, eg, for pricing year ending on 31 March 2027 enter 2027	'5. Revenue Calc'!D25	'5. Revenue Calc'!D25
IncDistRevGrossYr0	Decimal(10,2)	Undiscounted incremental distribution revenue estimate for year 0 before netting off selected operating costs, in dollars, to a maximum of 2 decimal places eg, 123.45	'5. Revenue Calc'!D38	'5. Revenue Calc'!D38
IncDistRevGrossYr1	Decimal(10,2)	Undiscounted incremental distribution revenue estimate for year 1 before netting off selected operating costs, in dollars, to a maximum of 2 decimal places eg, 123.45	'5. Revenue Calc'!E38	'5. Revenue Calc'!E38
IncDistRevGrossYr2	Decimal(10,2)	Undiscounted incremental distribution revenue estimate for year 2 before netting off selected operating costs, in dollars, to a maximum of 2 decimal places eg, 123.45	'5. Revenue Calc'!F38	'5. Revenue Calc'!F38
IncDistRevGrossYr3	Decimal(10,2)	Undiscounted incremental distribution revenue estimate for year 3 before netting off selected operating costs, in dollars, to a maximum of 2 decimal places eg, 123.45	'5. Revenue Calc'!G38	'5. Revenue Calc'!G38
IncDistRevGrossYr4	Decimal(10,2)	Undiscounted incremental distribution revenue estimate for year 4 before netting off selected operating costs, in dollars, to a maximum of 2 decimal places eg, 123.45	'5. Revenue Calc'!H38	'5. Revenue Calc'!H38
IncDistRevGrossYr5	Decimal(10,2)	Undiscounted incremental distribution revenue estimate for year 5 before netting off selected operating costs, in dollars, to a maximum of 2 decimal places eg, 123.45	'5. Revenue Calc'!I38	'5. Revenue Calc'!I38
IncTransRev	Decimal(10,2)	Incremental transmission revenue estimate using the discount rate described in subclause 6B.11(4)(c)(ii) of the Code (ITR), in dollars, to a maximum of 2 decimal places eg, 123.45	'5. Revenue Calc'!C19	'5. Revenue Calc'!C19

Column	Data type	Definition and example	Template reference/formula (Latest 16 June 2026 version)	Template reference/formula (Original 4 December 2025 version)
IncTransRevYr0	Decimal(10,2)	Undiscounted incremental transmission revenue estimate for year 0, in dollars, to a maximum of 2 decimal places eg, 123.45	'5. Revenue Calc'!D39	'5. Revenue Calc'!D39
IncTransRevYr1	Decimal(10,2)	Undiscounted incremental transmission revenue estimate for year 1, in dollars, to a maximum of 2 decimal places eg, 123.45	'5. Revenue Calc'!E39	'5. Revenue Calc'!E39
IncTransRevYr2	Decimal(10,2)	Undiscounted incremental transmission revenue estimate for year 2, in dollars, to a maximum of 2 decimal places eg, 123.45	'5. Revenue Calc'!F39	'5. Revenue Calc'!F39
IncTransRevYr3	Decimal(10,2)	Undiscounted incremental transmission revenue estimate for year 3, in dollars, to a maximum of 2 decimal places eg, 123.45	'5. Revenue Calc'!G39	'5. Revenue Calc'!G39
IncTransRevYr4	Decimal(10,2)	Undiscounted incremental transmission revenue estimate for year 4, in dollars, to a maximum of 2 decimal places eg, 123.45	'5. Revenue Calc'!H39	'5. Revenue Calc'!H39
IncTransRevYr5	Decimal(10,2)	Undiscounted incremental transmission revenue estimate for year 5, in dollars, to a maximum of 2 decimal places eg, 123.45	'5. Revenue Calc'!I39	'5. Revenue Calc'!I39
OpexScalingFactor	Decimal(7,6)	Incremental opex scaling factor (OSF). Only used for standard customers eg, 0.800212	'5. Revenue Calc'!D56	'5. Revenue Calc'!D56
NetworkCostContribution	Decimal(10,2)	Network cost contribution (NC) in dollars, to a maximum of 2 decimal places. Can be negative. eg, 12345678.99 -12345678.99 12345	'4. Reconciliation'!H10	'4. Reconciliation'!H10
ConnectionCharge	Decimal(10,2)	Connection charge (CC) in dollars, to a maximum of 2 decimal places eg, 123.45	'4. Reconciliation'!B10	'4. Reconciliation'!B10

Column	Data type	Definition and example	Template reference/formula (Latest 16 June 2026 version)	Template reference/formula (Original 4 December 2025 version)
ICPCount	Integer	For multi-connection applications such as new subdivisions, enter an estimate of the number of ICPs expected to be associated with the application. Where unique consumer groups within the subdivision have separate reconciliations, enter the number of ICPs expected to be associated with that consumer group.  Otherwise enter 1	'3. Connection Description'!C15	'3. Connection Description'!C14
PostedChargeName	String	This column must be populated. Uniquely identify the relevant posted connection charge eg, "WestOne"	'3. Connection Description'!C54	'3. Connection Description'!C53
VanillaWACC	Decimal(6,4)	The weighted average cost of capital referred to in clause 6B.11(4)(c)(ii) of the Code, expressed in decimal form eg, 0.0653 (not 6.53%)	'6. General inputs'!C11	'6. General inputs'!C11
CPI	Decimal(6,4)	The inflation rate projection referred to in clause 6B.11(4)(c)(ii) of the Code, expressed in decimal form eg, 0.024 (not 2.4%)	'6. General inputs'!C12	'6. General inputs'!C12
ApplicationCount	Integer	Provide the number of applications that were quoted based on this posted connection charge in the quarter.  If no quotes for this posted connection charge in the quarter, you may enter 0 or omit the row entirely.	Not available in this version	Not available in this version

More detail on data formats is available at [Data types for clause 2.16 notices](#)