



## TENC: Pricing and Loss Factors

**Distributor:** TENC – The Embedded Network Company Limited (Tenco)

**Valid from** 01/05/2023

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The Embedded Network Company currently manages 190 embedded networks under the TENC participant code for its property group client: The Embedded Network Company Ltd. These Embedded Networks (EN's) span 15 Local Area Networks. We endeavour to mirror the pricing of local networks where pricing to the ICP is applicable. Loss factors mirror the local network to align across all ICP and GXP based local networks.

All prices are exclusive of GST and no further discount applies.

### Pricing and Loss Factors

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## TENC-ALPE – Alpine Network

Pricing and loss factors for TENC EN's within Alpines Network

### NETWORK DETAILS

| NSP     | Location           | Parent GXP | Local Network | Local Network Loss Code | Local Network Loss Factor | Gate Meter ICP's |
|---------|--------------------|------------|---------------|-------------------------|---------------------------|------------------|
| TSH0011 | Timaru Showgrounds | TIM0111    | ALPE          | ALV                     | 1.0490                    | 0007803010ALCBE  |
| TSH0011 | Timaru Showgrounds | TIM0111    | ALPE          | ALV                     | 1.0490                    | 0007803020ALB46  |

### NETWORK LOSSES

| Loss Code | Embedded Loss Factor | Local Network Owner | Gateway Loss Factor Code | Gateway Loss Factor | Total Loss Factor at ICP | Matched Loss Code | Description |
|-----------|----------------------|---------------------|--------------------------|---------------------|--------------------------|-------------------|-------------|
| TCALL01   | 1.0000               | ALPE                | ALV                      | 1.0490              | 1.0490                   | ALV               |             |

### NETWORK PRICING

| Network Tariff Code | Local Network Tariff Equivalent | Tariff Code ID     | Calculation Methodology | Tariff Code Description | Rate   | Units     |
|---------------------|---------------------------------|--------------------|-------------------------|-------------------------|--------|-----------|
| TCALASSLCA          | Business - ASSLCA               | TCALASSLCA-DAMD    |                         | Demand Charge           | 0.1625 | \$/kW/day |
| TCALASSLCA          | Business - ASSLCA               | TCALASSLCA-FIXD    |                         | Fixed Daily Charge      | 7.0426 | \$/Day    |
| TCALASSLCA          | Business - ASSLCA               | TCALASSLCA-DAY     |                         | Variable Charge - Day   | 0.0088 | \$/kWh    |
| TCALASSLCA          | Business - ASSLCA               | TCALASSLCA-NITE    |                         | Variable Charge - Night | 0.0040 | \$/kWh    |
| TCALTOU400LCA       | Business - TCALTOU400LCA        | TCALTOU400LCA-DAMD |                         | Demand Charge           | 0.4645 | \$/kWh    |
| TCALTOU400LCA       | Business - TCALTOU400LCA        | TCALTOU400LCA-FIXD |                         | Fixed Daily Charge      | 6.3468 | \$/Day    |
| TCALTOU400LCA       | Business - TCALTOU400LCA        | TCALTOU400LCA-DAY  |                         | Variable Charge - Day   | 0.0095 | \$/kWh    |
| TCALTOU400LCA       | Business - TCALTOU400LCA        | TCALTOU400LCA-NITE |                         | Variable Charge - Night | 0.0040 | \$/kWh    |

**Variable charges** are made up of day unit charges which are levied in respect of all units used between 7am and 11pm and night unit charges which are levied in respect of the period 11pm to 7am

**Demand charges** only apply to sites with a demand (kW) charge. The demand level at these sites is assessed and set by us and is available on request. The charge accrues daily at the rate of 1/365th of the annual amount.

## TENC-CKHK – Wellington Electricity Lines

Pricing and loss factors for TENC EN's within Wellington Electricity Lines network

### NETWORK DETAILS

| NSP     | Location  | Parent GXP | Local Network | Local Network Loss Code | Local Network Loss Factor | Gate Meter ICP's |
|---------|---|------------|---------------|-------------------------|---------------------------|------------------|
| EMB0011 | 50 Manners Street, Wellington                                     | CPK0111    | CKHK          | VECG3                   | 1.0393                    | 1001134903UN219  |
| FTS0011 | 40 Taranaki - NEC House   | CPK0111    | CKHK          | VECG3                   | 1.0393                    | 1001158889CK163  |
| KMW0011 | Majestic Centre   | CPK0331    | CKHK          | VECG3                   | 1.0393                    | 1001134849UNB29  |
| KNW0111 | NorthCity Shopping Centre   | TKR0331    | CKHK          | VECG4                   | 1.0157                    | 1001134861UN468  |
| NFC0011 | 95 Customhouse Quay, Wellington                                   | CPK0331    | CKHK          | VECG3                   | 1.0393                    | 1001157935CK0AB  |
| OTF0011 | 110 Featherston St Wellington                                     | CPK0331    | CKHK          | VECG3                   | 1.0393                    | 0000158314CK827  |
| PFB0011 | Asteron Centre, 55 Featherston Street, Wellington                 | WIL0331    | CKHK          | VECG3                   | 1.0393                    | 1001149151CKE7D  |
| PHP0011 | HP Tower, 163-171 Featherston Street                              | CPK0331    | CKHK          | VECG3                   | 1.0393                    | 1001156891CK11A  |
| PHS0011 | HSBC Building, 195 Lambton Quay, Wellington                       | KWA0111    | CKHK          | VECG3                   | 1.0393                    | 1001145447UNFA7  |
| PMK0011 | Morrison Kent House, 105 The Terrace, Wellington                  | CPK0331    | CKHK          | VECG3                   | 1.0393                    | 1001141060UN5B9  |
| PPH0011 | 94-98 Lambton Quay, Wellington                                    | KWA0111    | CKHK          | VECG3                   | 1.0393                    | 0000162610CK344  |
| PPH0011 | 94-98 Lambton Quay, Wellington                                    | KWA0111    | CKHK          | VECG3                   | 1.0393                    | 1001156892CKDDA  |
| PTC0011 | 125 The Terrace, Wellington                                       | CPK0331    | CKHK          | VECG4                   | 1.0157                    | 1001155562CKA25  |
| TAT0011 | Atrium Tower, 154 The Terrace, Wellington                         | CPK0331    | CKHK          | VECG3                   | 1.0393                    | 1001158692CK311  |
| TBD0011 | Dominion Building, 80 Victoria Street, Wellington                 | CPK0331    | CKHK          | VECG3                   | 1.0393                    | 1001156633CKF8B  |
| TBH0011 | Blackmore House - 107 Manners Street, Wellington                  | CPK0331    | CKHK          | VECG1                   | 1.0541                    | TBC              |
| TCA0011 | 72 Tory Street, Wellington  | CPK0331    | CKHK          | VECG1                   | 1.0541                    | 1001152057CK1F7  |
| TCD0011 | Chaffers Dock, 1 Herd Street, Wellington Wharf                    | CPK0331    | CKHK          | VECG3                   | 1.0393                    | 1001151049CKA21  |
| TCI0011 | Crombie Lockwood Building, 15-21 Dixon Street, Te Aro, Wellington | CPK0331    | CKHK          | VECG3                   | 1.0393                    | TBC              |
| TCL0011 | 9 Chews Lane, Wellington  | CPK0331    | CKHK          | VECG3                   | 1.0393                    | 1001153599CK126  |
| TCP0011 | 370 Oriental Parade, Oriental Bay, Wellington 6011                | CPK0331    | CKHK          | VECG2                   | 1.0285                    | 0000156724CKB1E  |
| TCS0011 | 11 Church Street  | CPK0331    | CKHK          | VECG3                   | 1.0393                    | 0000165857CKE40  |
| TCU0011 | 50 Customhouse Quay, Wellington                                   | KWA0111    | CKHK          | VECG3                   | 1.0393                    | 0000157774CK2B6  |

|         |  |         |      |       |        |                 |
|---------|--|---------|------|-------|--------|-----------------|
| TDX0011 | 111 Dixon Street, Te Aro, Wellington                 | CPK0111 | CKHK | VECG3 | 1.0393 | 0000161774CK65A |
| TES0011 | 1-3 Edward Street, Te Aro, Wellington                | CPK0111 | CKHK | VECG2 | 1.0285 | 0000161777CKA9A |
| TET0011 | 135 Victoria Street Wellington                       | CPK0111 | CKHK | VECG3 | 1.0393 | 1001152952CK5B1 |
| TFJ0011 | Fujitsu Tower, 141 The Terrace                       | CPK0331 | CKHK | VECG3 | 1.0393 | 1001152953CK9F4 |
| TGC0011 | 72-80 Boulcott St & 16-20 Willis St.                 | CPK0331 | CKHK | VECG3 | 1.0393 | 1001153298CK261 |
| TGC0011 | 72-80 Boulcott St & 16-20 Willis St.                 | CPK0331 | CKHK | VECG3 | 1.0393 | 1001153299CKE24 |
| TGT0011 | 15 Willeston Street/25 Victoria Street Wellington    | CPK0331 | CKHK | VECG3 | 1.0393 | 1001150918CK6C5 |
| TJS0011 | 3-11 Hunter Street Wellington                        | CPK0331 | CKHK | VECG3 | 1.0393 | 0000158725CKF9B |
| TKM0011 | 236 Karori Road, Wellington                          | WIL0331 | CKHK | VECG2 | 1.0285 | 1001150413CKD19 |
| TKO0011 | 10 Waterloo Quay, Wellington                         | WIL0331 | CKHK | VECG3 | 1.0393 | 0000157436CK395 |
| TKO0011 | 10 Waterloo Quay, Wellington                         | WIL0331 | CKHK | VECG3 | 1.0393 | 0000157443CKB87 |
| TKS0011 | 42 Molesworth Street, Wellington                     | WIL0331 | CKHK | VECG3 | 1.0393 | 1001156413CK8D9 |
| TMA0011 | Molesworth Apartments, Wellington                    | KWA0111 | CKHK | VECG1 | 1.0541 | 0000165398CK57F |
| TMC0011 | 2 Connolly Street, Lower Hutt, Wellington            | MLG0111 | CKHK | VECG1 | 1.0541 | 0000156723CK6D4 |
| TML0011 | 1 Market Lane, Wellington                            | CPK0331 | CKHK | VECG3 | 1.0393 | 1001155452CK4D9 |
| TNA0011 | Northpoint Apartments, Johnsonville, Wellington      | TKR0331 | CKHK | VECG1 | 1.0541 | 0000167953CK50E |
| TNV0011 | Nouvo Apartments, 21 Rugby Street, Wellington        | CPK0331 | CKHK | VECG2 | 1.0285 | 1001158445CK99E |
| TPA0011 | Pinnacle Apartments                                  | CPK0111 | CKHK | VECG3 | 1.0393 | 0000166049CK59B |
| TPD0011 | The Paddington, Taranaki St, Wellington              | CPK0331 | CKHK | VECG1 | 1.0541 | 0000167678CK980 |
| TPD0011 | The Paddington, Taranaki St, Wellington              | CPK0331 | CKHK | VECG1 | 1.0541 | 0000168213CKDC5 |
| TPD0011 | The Paddington, Taranaki St, Wellington              | CPK0331 | CKHK | VECG3 | 1.0393 | 0000168214CK00F |
| TPK0011 | Peak Apartments, 168-172 Taranaki Street, Wellington | CPK0111 | CKHK | VECG1 | 1.0541 | 0000158587CKD06 |
| TPM0011 | 82 Cable St, Te Aro, Wellington                      | CPK0331 | CKHK | VECG3 | 1.0393 | 1001153600CK393 |
| TQB0011 | 51 WEBB STREET TE ARO WELLINGTON                     | CPK0111 | CKHK | VECG3 | 1.0393 | 1001153889CKE83 |
| TQD0011 | 40-44 Queens Drive, Hutt Central, Wellington         | MLG0111 | CKHK | VECG3 | 1.0393 | 0000162481CKAE1 |
| TQW0011 | 1-8 Clyde Quay Wharf                                 | CPK0331 | CKHK | VECG3 | 1.0393 | 1001154471CK4EC |
| TRT0011 | 11 Tennyson St. & 10 Lorne St, Wellington            | CPK0331 | CKHK | VECG3 | 1.0393 | 1001153572CK548 |
| TRV0011 | 130 Richmond Street Petone                           | GFD0331 | CKHK | VECG3 | 1.0393 | 0000168215CKC4A |
| TSP0011 | St Pauls Apartments, 43 Mulgrave Street, Wellington  | CPK0331 | CKHK | VECG3 | 1.0393 | 1001157979CK110 |
| TSQ0011 | 10 Ebor Street, Te Aro, Wellington                   | CPK0331 | CKHK | VECG3 | 1.0393 | 0000161842CKF22 |

|         |   |         |      |       |        |                 |
|---------|---|---------|------|-------|--------|-----------------|
| TTA0011 | Trinity Apartments, 19 College Street, Wellington | CPK0331 | CKHK | VECG1 | 1.0541 | 0000156375CK352 |
| TTC0011 | 242 Taranaki Street, Wellington                   | CPK0331 | CKHK | VECG3 | 1.0393 | 1001152060CKBC5 |
| TTT0011 | 79 Boulcott Street, Wellington                    | CPK0331 | CKHK | VECG3 | 1.0393 | 1001152061CK780 |
| TTW0011 | The Works, Wellington                             | TKR0331 | CKHK | VECG3 | 1.0393 | 0000171864CKB19 |
| TVI0011 | Habitat Apartments, Vivian Street, Wellington     | CPK0331 | CKHK | VECG2 | 1.0285 | 0000168607CKA63 |
| TVL0011 | Victoria Lane Apartments                          | CPK0111 | CKHK | VECG3 | 1.0393 | 0000170250CK641 |
| TVN0011 | City Lodge Apartments, Wellington                 | CPK0331 | CKHK | VECG1 | 1.0541 | 0000166631CK4D4 |
| TVP0011 | 166 Victoria Street, Te Aro, Wellington           | CPK0111 | CKHK | VECG3 | 1.0393 | 0000162015CK80D |
| TWA0011 | Wellington Airport, 2026-2028 Stewart Duff Dr     | CPK0331 | CKHK | VECG3 | 1.0393 | 0000158043CKEE6 |
| TWA0011 | Wellington Airport, 2026-2028 Stewart Duff Dr     | CPK0331 | CKHK | VECG3 | 1.0393 | 0000158044CK32C |
| TWA0011 | Wellington Airport, 2026-2028 Stewart Duff Dr     | CPK0331 | CKHK | VECG3 | 1.0393 | 0000159812CKB06 |
| TWE0011 | 212 Willis Street, Wellington                     | CPK0331 | CKHK | VECG3 | 1.0393 | 0000171878CK2AA |
| TWG0011 | 8 Wigan Street, Te Aro, Wellington                | CPK0111 | CKHK | VECG1 | 1.0541 | 0000158227CKA1B |
| TWR0011 | Willowbank Heights Townhouses                     | TKR0331 | CKHK | VECG1 | 1.0541 | 0000170120CK01F |
| TWS0011 | 57 Willis Street, Wellington                      | CPK0331 | CKHK | VECG3 | 1.0393 | 1001157589CKD0B |
| TCQ0011 | 20 Customhouse Quay                               | WIL0331 | CKHK | VECG3 | 1.0393 | 0000156412CKE6A |
| THL0011 | Hyde Lane Apartments, Wellington                  | CPK0331 | CKHK | VECG3 | 1.0393 | 0000172960CK1F7 |

#### NETWORK LOSSES

| Loss Code | Embedded Loss Factor | Local Network Owner | Gateway Loss Factor Code | Gateway Loss Factor | Total Loss Factor at ICP | Matched Loss Code | Description |
|-----------|----------------------|---------------------|--------------------------|---------------------|--------------------------|-------------------|-------------|
| TCCKL01   | 1.0142               | CKHK                | VECG3                    | 1.0393              | 1.0541                   | VECG1             |             |
| TCCKL02   | 1.0000               | CKHK                | VECG3                    | 1.0393              | 1.0393                   | VECG3             |             |
| TCCKL03   | 1.0000               | CKHK                | VECG1                    | 1.0541              | 1.0541                   | VECG1             |             |
| TCCKL04   | 1.0378               | CKHK                | VECG4                    | 1.0157              | 1.0541                   | VECG1             |             |
| TCCKL05   | 1.0232               | CKHK                | VECG4                    | 1.0157              | 1.0393                   | VECG3             |             |
| TCCKL06   | 1.0249               | CKHK                | VECG2                    | 1.0285              | 1.0541                   | VECG1             |             |
| TCCKL07   | 1.0000               | CKHK                | VECG4                    | 1.0157              | 1.0157                   | VECG4             |             |

#### NETWORK PRICING

| Network Tariff Code | Local Network Tariff Equivalent | Tariff Code ID | Calculation Methodology | Tariff Code Description | Rate | Units |
|---------------------|---------------------------------|----------------|-------------------------|-------------------------|------|-------|
|---------------------|---------------------------------|----------------|-------------------------|-------------------------|------|-------|

|             |                      |                   |             |                                 |         |              |
|-------------|----------------------|-------------------|-------------|---------------------------------|---------|--------------|
| TCCKP04     | Business - GLV15     | TCCKP04-FIXD      |             | Fixed Daily Charge              | 1.0198  | \$/Day       |
| TCCKP04     | Business - GLV15     | TCCKP04-24UC      |             | Variable Charge - Uncontrolled  | 0.0300  | \$/kWh       |
| TCCKP05     | Business - GLV69     | TCCKP05-FIXD      |             | Fixed Daily Charge              | 2.6768  | \$/Day       |
| TCCKP05     | Business - GLV69     | TCCKP05-24UC      |             | Variable Charge - Uncontrolled  | 0.0208  | \$/kWh       |
| TCCKP06     | Business - GLV138    | TCCKP06-FIXD      |             | Fixed Daily Charge              | 10.4019 | \$/Day       |
| TCCKP06     | Business - GLV138    | TCCKP06-24UC      |             | Variable Charge - Uncontrolled  | 0.0246  | \$/kWh       |
| TCCKP07     | Business - GLV300    | TCCKP07-FIXD      |             | Fixed Daily Charge              | 16.9098 | \$/Day       |
| TCCKP07     | Business - GLV300    | TCCKP07-24UC      |             | Variable Charge - Uncontrolled  | 0.0103  | \$/kWh       |
| TCCKP08     | Business - GLV1500   | TCCKP08-FIXD      |             | Fixed Daily Charge              | 50.8451 | \$/Day       |
| TCCKP08     | Business - GLV1500   | TCCKP08-24UC      |             | Variable Charge - Uncontrolled  | 0.0046  | \$/kWh       |
| TCCKP08     | Business - GLV1500   | TCCKP08-DAMD      | CKHKDAMD300 | Demand Charge                   | 4.0522  | \$/kVA/Month |
| TCCKP09     | Business - GTX69     | TCCKP09-FIXD      |             | Fixed Daily Charge              | 2.6450  | \$/Day       |
| TCCKP09     | Business - GTX69     | TCCKP09-24UC      |             | Variable Charge - Uncontrolled  | 0.0196  | \$/kWh       |
| TCCKPRLU    | Residential - RLU    | TCCKPRLU-FIXD     |             | Fixed Daily Charge              | 0.4500  | \$/Day       |
| TCCKPRLU    | Residential - RLU    | TCCKPRLU-24UC     |             | Variable Charge - Uncontrolled  | 0.0695  | \$/kWh       |
| TCCKPRLU    | Residential - RLU    | TCCKPRLU-AICO     |             | Variable Charge - All Inclusive | 0.0592  | \$/kWh       |
| TCCKPRLU    | Residential - RLU    | TCCKPRLU-CTRL     |             | Variable Charge - Controlled    | 0.0464  | \$/kWh       |
| TCCKPRLU    | Residential - RLU    | TCCKPRLU-NITE     |             | Variable Charge - Night         | 0.0162  | \$/kWh       |
| TCCKPRLUTOU | Residential - RLUTOU | TCCKPRLUTOU-FIXD  |             | Fixed Daily Charge              | 0.4500  | \$/Day       |
| TCCKPRLUTOU | Residential - RLUTOU | TCCKPRLUTOU-AICO  |             | Variable Charge - All Inclusive | 0.0592  | \$/kWh       |
| TCCKPRLUTOU | Residential - RLUTOU | TCCKPRLUTOU-CTRL  |             | Variable Charge - Controlled    | 0.0464  | \$/kWh       |
| TCCKPRLUTOU | Residential - RLUTOU | TCCKPRLUTOU-NITE  |             | Variable Charge - Night         | 0.0162  | \$/kWh       |
| TCCKPRLUTOU | Residential - RLUTOU | TCCKPRLUTOU-OP-AI |             | Variable Charge - AICO Off Peak | 0.0437  | \$/kWh       |
| TCCKPRLUTOU | Residential - RLUTOU | TCCKPRLUTOU-OP-UC |             | Variable Charge - Off Peak      | 0.0528  | \$/kWh       |
| TCCKPRLUTOU | Residential - RLUTOU | TCCKPRLUTOU-P-AI  |             | Variable Charge - AICO Peak     | 0.0937  | \$/kWh       |
| TCCKPRLUTOU | Residential - RLUTOU | TCCKPRLUTOU-P-UC  |             | Variable Charge - Peak          | 0.1028  | \$/kWh       |
| TCCKPRLUTOU | Residential - RLUTOU | TCCKPRLUTOU-UC    |             | Variable Charge - Uncontrolled  | 0.0695  | \$/kWh       |
| TCCKPRSU    | Residential - RSU    | TCCKPRSU-FIXD     |             | Fixed Daily Charge              | 1.2349  | \$/Day       |
| TCCKPRSU    | Residential - RSU    | TCCKPRSU-24UC     |             | Variable Charge - Uncontrolled  | 0.0337  | \$/kWh       |
| TCCKPRSU    | Residential - RSU    | TCCKPRSU-AICO     |             | Variable Charge - All Inclusive | 0.0235  | \$/kWh       |
| TCCKPRSU    | Residential - RSU    | TCCKPRSU-CTRL     |             | Variable Charge - Controlled    | 0.0106  | \$/kWh       |
| TCCKPRSU    | Residential - RSU    | TCCKPRSU-NITE     |             | Variable Charge - Night         | 0.0082  | \$/kWh       |
| TCCKPRSUTOU | Residential - RSUTOU | TCCKPRSUTOU-FIXD  |             | Fixed Daily Charge              | 1.2349  | \$/Day       |
| TCCKPRSUTOU | Residential - RSUTOU | TCCKPRSUTOU-AICO  |             | Variable Charge - All Inclusive | 0.0235  | \$/kWh       |
| TCCKPRSUTOU | Residential - RSUTOU | TCCKPRSUTOU-CTRL  |             | Variable Charge - Controlled    | 0.0106  | \$/kWh       |
| TCCKPRSUTOU | Residential - RSUTOU | TCCKPRSUTOU-NITE  |             | Variable Charge - Night         | 0.0082  | \$/kWh       |
| TCCKPRSUTOU | Residential - RSUTOU | TCCKPRSUTOU-OP-AI |             | Variable Charge - AICO Off Peak | 0.0079  | \$/kWh       |
| TCCKPRSUTOU | Residential - RSUTOU | TCCKPRSUTOU-OP-UC |             | Variable Charge - Off Peak      | 0.0170  | \$/kWh       |
| TCCKPRSUTOU | Residential - RSUTOU | TCCKPRSUTOU-P-AI  |             | Variable Charge - AICO Peak     | 0.0579  | \$/kWh       |

|             |                      |                  |  |                                |        |        |
|-------------|----------------------|------------------|--|--------------------------------|--------|--------|
| TCCKPRSUTOU | Residential - RSUTOU | TCCKPRSUTOU-P-UC |  | Variable Charge - Peak         | 0.0670 | \$/kWh |
| TCCKPRSUTOU | Residential - RSUTOU | TCCKPRSUTOU-UC   |  | Variable Charge - Uncontrolled | 0.0337 | \$/kWh |

**CKHKDAMD300**

For general low voltage connection and general transformer connection consumers with a capacity greater than 300kVA but less than or equal to 1500kVA, demand (DAMD) is defined as the maximum demand during the month, where the kVA demand is twice the maximum kVAh half hourly reading during the month to which the charges apply.

## TENC-DUNE – Aurora Energy Limited

Pricing and loss factors for TENC EN's within the Aurora Energy Limited network

### NETWORK DETAILS

| NSP     | Location  | Parent GXP | Local Network | Local Network Loss Code | Local Network Loss Factor | Gate Meter ICP's |
|---------|---|------------|---------------|-------------------------|---------------------------|------------------|
| MSC0011 | 2 Hanover Street, DUNEDIN   | HWB0331    | DUNE          | DELV                    | refer Losses              | 0000207170DEC08  |
| MSC0011 | 2 Hanover Street, DUNEDIN   | SDN0331    | DUNE          | DELV                    | refer Losses              | 0000208396DE45A  |
| MSC0011 | 2 FILLEUL STREET, DUNEDIN   | SDN0331    | DUNE          | DELV                    | refer Losses              | 0000208397DE81F  |
| TBR0011 | 35 Brecon Street  | FKN0331    | DUNE          | FRLV                    | refer Losses              | 0000512397CE5AE  |
| TBR0011 | 35 Brecon Street  | FKN0331    | DUNE          | FRLV                    | refer Losses              | 0000512403CE441  |
| TFM0011 | Five Mile Shopping Centre, Queenstown                             | FKN0331    | DUNE          | FRLV                    | refer Losses              | 0000501790CEE64  |
| TJW0011 | John Wickliffe House/Plaza House 243-261 Princess Street, Dunedin | SDN0331    | DUNE          | DELV                    | refer Losses              | 0000507005DE815  |
| TJW0011 | John Wickliffe House/Plaza House 243-261 Princess Street, Dunedin | SDN0331    | DUNE          | DELV                    | refer Losses              | 0000507006DE4D5  |
| TMT0011 | Marina Terrace Apartments, Wanaka                                 | CML0331    | DUNE          | CCLV                    | refer Losses              | 0000508090CEDC6  |
| TQC0011 | Queenstown Central  | FKN0331    | DUNE          | FRLV                    | refer Losses              | 0000507475CEF52  |
| TRR0011 | Riverside Residences (Wanaka                                      | CML0331    | DUNE          | CCLV                    | refer Losses              | 0000512531CEA38  |
| TSW0011 | Steamer Wharf   | FKN0331    | DUNE          | FRLV                    | refer Losses              | 0000513877CEDBA  |
| TSW0011 | Steamer Wharf   | FKN0331    | DUNE          | FRLV                    | refer Losses              | 0000513878CE264  |

### NETWORK LOSSES

| Loss Code | Embedded Loss Factor | Local Network Owner | Gateway Loss Factor Code | Gateway Loss Factor | Total Loss Factor at ICP | Matched Loss Code | Description                       |
|-----------|----------------------|---------------------|--------------------------|---------------------|--------------------------|-------------------|-----------------------------------|
| TCDEL01   | 1.0000               | DUNE                | DELV                     | 1.0565              | 1.0565                   | DELV              | Summer Day (0700-2300) - Oct-Apr  |
| TCDEL01   | 1.0000               | DUNE                | DELV                     | 1.0511              | 1.0511                   | DELV              | Summer Night (2300-0700) Oct-Apr  |
| TCDEL01   | 1.0000               | DUNE                | DELV                     | 1.0696              | 1.0696                   | DELV              | Winter Day (0700-2300) - May-Sept |
| TCDEL01   | 1.0000               | DUNE                | DELV                     | 1.0542              | 1.0542                   | DELV              | Winter Night (2300-0700) May-Sept |
| TCDEL02   | 1.0000               | DUNE                | CCLV                     | 1.0926              | 1.0926                   | CCLV              | Summer Day (0700-2300) - Oct-Apr  |
| TCDEL02   | 1.0000               | DUNE                | CCLV                     | 1.0795              | 1.0795                   | CCLV              | Summer Night (2300-0700) Oct-Apr  |
| TCDEL02   | 1.0000               | DUNE                | CCLV                     | 1.0982              | 1.0982                   | CCLV              | Winter Day (0700-2300) - May-Sept |
| TCDEL02   | 1.0000               | DUNE                | CCLV                     | 1.0801              | 1.0801                   | CCLV              | Winter Night (2300-0700) May-Sept |



|         |        |      |      |        |        |      |                                   |
|---------|--------|------|------|--------|--------|------|-----------------------------------|
| TFMLC01 | 1.0000 | DUNE | FRLV | 1.0488 | 1.0488 | FRLV | Summer Day (0700-2300) - Oct-Apr  |
| TFMLC01 | 1.0000 | DUNE | FRLV | 1.0454 | 1.0454 | FRLV | Summer Night (2300-0700) Oct-Apr  |
| TFMLC01 | 1.0000 | DUNE | FRLV | 1.0655 | 1.0655 | FRLV | Winter Day (0700-2300) - May-Sept |
| TFMLC01 | 1.0000 | DUNE | FRLV | 1.0547 | 1.0547 | FRLV | Winter Night (2300-0700) May-Sept |

NETWORK PRICING

| Network Tariff Code | Local Network Tariff Equivalent | Tariff Code ID    | Calculation Methodology | Tariff Code Description        | Rate   | Units         |
|---------------------|---------------------------------|-------------------|-------------------------|--------------------------------|--------|---------------|
| TCDEP01             | Business - SH1                  | TCDEP01-CAPY      |                         | Capacity Charge                | 0.0579 | \$/kVA/Day    |
| TCDEP01             | Business - SH1                  | TCDEP01-CPD       |                         | CPD Charge                     | 0.8593 | \$/kW/Day     |
| TCDEP01             | Business - SH1                  | TCDEP01-FIXD      |                         | Fixed Daily Charge             | 0.0608 | \$/Day        |
| TCDEP01             | Business - SH1                  | TCDEP01 - 24UC    |                         | Variable Charge - Zero         | 0.0000 | \$/kWh        |
| TCDEP02             | Business - SH2                  | TCDEP02-CAPY      |                         | Capacity Charge                | 0.0770 | \$/kVA/Day    |
| TCDEP02             | Business - SH2                  | TCDEP02-CPD       |                         | CPD Charge                     | 0.8702 | \$/kW/Day     |
| TCDEP02             | Business - SH2                  | TCDEP02-FIXD      |                         | Fixed Daily Charge             | 0.1199 | \$/Day        |
| TCDEP02             | Business - SH2                  | TCDEP02 - 24UC    |                         | Variable Charge - Zero         | 0.0000 | \$/kWh        |
| TCDEP03             | Business - SH3                  | TCDEP03-CAPY      |                         | Capacity Charge                | 0.1316 | \$/kVA/Day    |
| TCDEP03             | Business - SH3                  | TCDEP03-CPD       |                         | CPD Charge                     | 0.7054 | \$/kW/Day     |
| TCDEP03             | Business - SH3                  | TCDEP03-DIST      |                         | Distance Charge                | 0.0016 | \$/kVA-km/Day |
| TCDEP03             | Business - SH3                  | TCDEP03-FIXD      |                         | Fixed Daily Charge             | 1.8622 | \$/Day        |
| TCDEP03             | Business - SH3                  | TCDEP03 - 24UC    |                         | Variable Charge - Zero         | 0.0000 | \$/kWh        |
| TCDEP04             | Business - CC4                  | TCDEP04-CAPY      |                         | Capacity Charge                | 0.1120 | \$/kVA/Day    |
| TCDEP04             | Business - CC4                  | TCDEP04-CPD       |                         | CPD charge                     | 0.7997 | \$/kW/Day     |
| TCDEP04             | Business - CC4                  | TCDEP04-DIST      |                         | Distance Charge                | 0.0010 | \$/kVA-km/Day |
| TCDEP04             | Business - CC4                  | TCDEP04-EQUIP     |                         | Equipment Price                | 0.7000 | \$/kVA/Month  |
| TCDEP04             | Business - CC4                  | TCDEP04-FIXD      |                         | Fixed Daily Charge             | 4.2752 | \$/Day        |
| TCDEP04             | Business - CC4                  | TCDEP04-ZERO-24UC |                         | Variable Charge - Zero         | 0.0000 | \$/KWh        |
| TCDEP05             | Residential CCSD15              | TCDEP05-FIXD      |                         | Fixed Daily Charge             | 0.4500 | \$/Day        |
| TCDEP05             | Residential CCSD15              | TCDEP05-24UC      |                         | Variable Charge                | 0.1867 | \$/KWh        |
| TCDEP06             | Business - SHSD15               | TCDEP06-FIXD      |                         | Fixed Daily Charge             | 0.4500 | \$/Day        |
| TCDEP06             | Business - SHSD15               | TCDEP06-24UC      |                         | Variable Charge                | 0.1339 | \$/kWh        |
| TCDEP07             | Business - SH4                  | TCDEP07-EQUP      |                         | Equipment Charge               | 0.0230 | \$/kVA/day    |
| TCDEP07             | Business - SH4                  | TCDEP07-FACP      |                         | Fixed Annual Capacity Charge   | 0.0736 | \$/kVA-km/Day |
| TCDEP07             | Business - SH4                  | TCDEP07-FIXD      |                         | Fixed Daily Charge             | 5.1233 | \$/Day        |
| TCDEP07             | Business - SH4                  | TCDEP07-ACGP      |                         | Fixed Annual Congestion Charge | 0.6248 | \$/kW/Day     |
| TCDEP07             | Business - SH4                  | TCDEP07-FAKM      |                         | Fixed Annual kVA-km Charge     | 0.0016 | \$/kVA-km/Day |
| TCDEP07             | Business - SH4                  | TCDEP07-ZERO-24UC |                         | Variable - No Charge           | 0.0000 | \$/KWh        |

|         |                                |                |  |                                |        |                   |
|---------|--------------------------------|----------------|--|--------------------------------|--------|-------------------|
| TCDEP08 | Business - FR1                 | TCDEP08-CAPY   |  | Capacity Charge                | 0.0580 | \$/kVA/Day        |
| TCDEP08 | Business - FR1                 | TCDEP08-CPD    |  | CPD Charge                     | 0.6648 | \$/kW/Day         |
| TCDEP08 | Business - FR1                 | TCDEP08-FIXD   |  | Fixed Daily Charge             | 0.0471 | \$/Day            |
| TCDEP08 | Business - FR1                 | TCDEP08 - 24UC |  | Variable Charge - Zero         | 0.0000 | \$/kWh            |
| TCDEP09 | Business - FR2                 | TCDEP09-CAPY   |  | Capacity Charge                | 0.0658 | \$/kVA/Day        |
| TCDEP09 | Business - FR2                 | TCDEP09-CPD    |  | CPD Charge                     | 0.6868 | \$/kW/Day         |
| TCDEP09 | Business - FR2                 | TCDEP09-FIXD   |  | Fixed Daily Charge             | 0.0714 | \$/Day            |
| TCDEP09 | Business - FR2                 | TCDEP09 - 24UC |  | Variable Charge - Zero         | 0.0000 | \$/kWh            |
| TCDEP10 | Business - FR3A                | TCDEP10-CAPY   |  | Capacity Charge                | 0.1875 | \$/kVA/Day        |
| TCDEP10 | Business - FR3A                | TCDEP10-CPD    |  | CPD Charge                     | 0.5093 | \$/kW/Day         |
| TCDEP10 | Business - FR3A                | TCDEP10-DIST   |  | Distance Charge                | 0.0011 | \$/kVA-<br>km/Day |
| TCDEP10 | Business - FR3A                | TCDEP10-FIXD   |  | Fixed Daily Charge             | 1.4392 | \$/Day            |
| TCDEP10 | Business - FR3A                | TCDEP10 - 24UC |  | Variable Charge - Zero         | 0.0000 | \$/kWh            |
| TCDEP1A | Business - SH1A                | TCDEP1A-CAPY   |  | Capacity Charge                | 0.0762 | \$/kVA/Day        |
| TCDEP1A | Business - SH1A                | TCDEP1A-CPD    |  | CPD Charge                     | 0.7885 | \$/kW/Day         |
| TCDEP1A | Business - SH1A                | TCDEP1A-FIXD   |  | Fixed Daily Charge             | 0.0608 | \$/Day            |
| TCDEP1A | Business - SH1A                | TCDEP1A - 24UC |  | Variable Charge - Zero         | 0.0000 | \$/kWh            |
| TFMLP01 | Business - FKSD15 (Repackaged) | TFMLP01-FIXD   |  | Fixed Daily Charge             | 0.4500 | \$/Day            |
| TFMLP01 | Business - FKSD15 (Repackaged) | TFMLP01-24UC   |  | Variable Charge - Uncontrolled | 0.1240 | \$/kWh            |

## TENC-ELEC – Electra Networks Limited

Pricing and loss factors for TENC EN's within the Electra Networks Limited network

### NETWORK DETAILS

| NSP     | Location                      | Parent GXP | Local Network | Local Network Loss Code | Local Network Loss Factor | Gate Meter ICP's |
|---------|-------------------------------|------------|---------------|-------------------------|---------------------------|------------------|
| TCC0011 | Coastlands Plaza, Paraparaumu | PRM0331    | ELEC          | 1                       | 1.0710                    | 0110012507EL543  |
| TCC0011 | Coastlands Plaza, Paraparaumu | PRM0331    | ELEC          | 1                       | 1.0710                    | 0110012508ELA9D  |
| TCC0011 | Coastlands Plaza, Paraparaumu | PRM0331    | ELEC          | 1                       | 1.0710                    | 0110012509EL6D8  |
| TFK0011 | Florian Apartments, Kapiti    | PRM0331    | ELEC          | 1                       | 1.0710                    | 0110013710EL983  |
| TFK0011 | Florian Apartments, Kapiti    | PRM0331    | ELEC          | 1                       | 1.0710                    | 0110013711EL5C6  |

### NETWORK LOSSES

| Loss Code | Embedded Loss Factor | Local Network Owner | Gateway Loss Factor Code | Gateway Loss Factor | Total Loss Factor at ICP | Matched Loss Code | Description |
|-----------|----------------------|---------------------|--------------------------|---------------------|--------------------------|-------------------|-------------|
| TCELL01   | 1.0000               | ELEC                | 1                        | 1.0710              | 1.0710                   | 1                 |             |

NETWORK PRICING

| Network Tariff Code | Local Network Tariff Equivalent | Tariff Code ID | Calculation Methodology | Tariff Code Description            | Rate   | Units      |
|---------------------|---------------------------------|----------------|-------------------------|------------------------------------|--------|------------|
| TCELPRAF            | General - Medium User           | TCELPRAF-FIXD  |                         | Fixed daily                        | 1.3100 | \$/Day     |
| TCELPRAF            | General - Medium User           | TCELPRAF-24UC  |                         | Uncontrolled/Anytime               | 0.1010 | \$/kWh     |
| TCELPRAF            | General - Medium User           | TCELPRAF-CTRL  |                         | Controlled 20 (electric hot water) | 0.0450 | \$/kWh     |
| TCELPREF            | General - Low User              | TCELPREF-FIXD  |                         | Fixed daily                        | 0.4500 | \$/Day     |
| TCELPREF            | General - Low User              | TCELPREF-24UC  |                         | Uncontrolled/Anytime               | 0.1400 | \$/kWh     |
| TCELPREF            | General - Low User              | TCELPREF-AICO  |                         | All inclusive/Composite (closed)1  | 0.1400 | \$/kWh     |
| TCELPREF            | General - Low User              | TCELPREF-BOOST |                         | Night Boost (11pm-7am & 1pm-4pm)   | 0.0780 | \$/kWh     |
| TCELPREF            | General - Low User              | TCELPREF-CTRL  |                         | Controlled 20 (electric hot water) | 0.0840 | \$/kWh     |
| TCELPREF            | General - Low User              | TCELPREF-DD    |                         | Day of Day/Night (7am-9pm)         | 0.1660 | \$/kWh     |
| TCELPREF            | General - Low User              | TCELPREF-DN    |                         | Night of Day/Night (9pm-7am)       | 0.0770 | \$/kWh     |
| TCELPREF            | General - Low User              | TCELPREF-NITE  |                         | Night only (11pm-7am)              | 0.0740 | \$/kWh     |
| TCELPRES            | Industrial                      | TCELPRES-CAPY  |                         | Capacity Charge Optional           | 0.0000 | \$/kVA/Day |
| TCELPRES            | Industrial                      | TCELPRES-FIXD  |                         | Fixed daily                        | 3.1000 | \$/Day     |
| TCELPRES            | Industrial                      | TCELPRES-OFPK  |                         | Off-Peak (11pm - 7am)              | 0.0230 | \$/kWh     |
| TCELPRES            | Industrial                      | TCELPRES-PEAK  |                         | Peak (7am - 11am & 5pm - 9pm)      | 0.0810 | \$/kWh     |
| TCELPRES            | Industrial                      | TCELPRES-SHDR  |                         | Shoulder (11am-5pm & 9pm - 11pm)   | 0.0560 | \$/kWh     |
| TCELPRTF            | General - Low User TOU          | TCELPRTF-FIXD  |                         | Fixed daily                        | 0.4500 | \$/Day     |
| TCELPRTF            | General - Low User TOU          | TCELPRTF-BOOST |                         | Night Boost (11pm-7am & 1pm-4pm)   | 0.0780 | \$/kWh     |
| TCELPRTF            | General - Low User TOU          | TCELPRTF-CTRL  |                         | Controlled 20 (electric hot water) | 0.0840 | \$/kWh     |
| TCELPRTF            | General - Low User TOU          | TCELPRTF-NITE  |                         | Night only (11pm-7am)              | 0.0740 | \$/kWh     |
| TCELPRTF            | General - Low User TOU          | TCELPRTF-OFPK  |                         | Off-Peak (11pm-7am)                | 0.0740 | \$/kWh     |
| TCELPRTF            | General - Low User TOU          | TCELPRTF-PEAK  |                         | Peak (7am-11am & 5pm-9pm)          | 0.1460 | \$/kWh     |
| TCELPRTF            | General - Low User TOU          | TCELPRTF-SHDR  |                         | Shoulder (11am-5pm & 9pm-11pm)     | 0.1110 | \$/kWh     |
| TCELPXTF            | General - Medium User TOU       | TCELPXTF-FIXD  |                         | Fixed daily                        | 1.3100 | \$/Day     |
| TCELPXTF            | General - Medium User TOU       | TCELPXTF-CTRL  |                         | Controlled 20 (electric hot water) | 0.0450 | \$/kWh     |
| TCELPXTF            | General - Medium User TOU       | TCELPXTF-OFPK  |                         | Off-Peak (11pm-7am)                | 0.0350 | \$/kWh     |
| TCELPXTF            | General - Medium User TOU       | TCELPXTF-PEAK  |                         | Peak (7am-11am & 5pm-9pm)3         | 0.1070 | \$/kWh     |
| TCELPXTF            | General - Medium User TOU       | TCELPXTF-SHDR  |                         | Shoulder (11am-5pm & 9pm-11pm)     | 0.0720 | \$/kWh     |

## TENC-ELIN – Electricity Invercargill

### NETWORK DETAILS

| NSP     | Location             | Parent GXP | Local Network | Local Network Loss Code | Local Network Loss Factor | Gate Meter ICP's |
|---------|----------------------|------------|---------------|-------------------------|---------------------------|------------------|
| TAY0011 | Invercargill Central | INV0331    | ELIN          | PNL08                   | refer Losses              | 0090037054NVAED  |

### NETWORK LOSSES

| Loss Code | Embedded Loss Factor | Local Network Owner | Gateway Loss Factor Code | Gateway Loss Factor | Total Loss Factor at ICP | Matched Loss Code | Description                       |
|-----------|----------------------|---------------------|--------------------------|---------------------|--------------------------|-------------------|-----------------------------------|
| TCINL01   | 1.0000               | ELIN                | PNL08                    | 1.0519              | 1.0519                   | ELINGXP           | Winter Day (0700-2300) - May-Sept |
| TCINL01   | 1.0000               | ELIN                | PNL08                    | 1.0401              | 1.0401                   | ELINGXP           | Winter Night (2300-0700) May-Sept |
| TCINL01   | 1.0000               | ELIN                | PNL08                    | 1.0354              | 1.0354                   | ELINGXP           | Summer Day (0700-2300) - Oct-Apr  |
| TCINL01   | 1.0000               | ELIN                | PNL08                    | 1.0311              | 1.0311                   | ELINGXP           | Summer Night (2300-0700) Oct-Apr  |

### NETWORK PRICING

| Network Tariff Code | Local Network Tariff Equivalent | Tariff Code ID    | Calculation Methodology | Tariff Code Description        | Rate     | Units  |
|---------------------|---------------------------------|-------------------|-------------------------|--------------------------------|----------|--------|
| TCELP#              | Business - 24UC                 | TCELP-24UC        |                         | Variable Charge - Uncontrolled | 0.0677   | \$/kWh |
| TCELP#              | Business - NITE                 | TCELP-NITE        |                         | Variable Charge - Night        | 0.0104   | \$/kWh |
| TCELP#              | Business - PEAK                 | TCELP-PEAK        |                         | Variable Charge - Peak         | 0.0677   | \$/kWh |
| TCELP#              | Business - SHDR                 | TCELP-SHDR        |                         | Variable Charge - Shoulder     | 0.0572   | \$/kWh |
| TCELPNS020P         | Business - NS020P               | TCELPNS020P-FIXD  |                         | Fixed Daily Charge             | 1.1641   | \$/Day |
| TCELPNT015P         | Business - NT015P               | TCELPNT015P-FIXD  |                         | Fixed Daily Charge             | 0.9733   | \$/Day |
| TCELPNT030P         | Business - NT030P               | TCELPNT030P-FIXD  |                         | Fixed Daily Charge             | 1.6301   | \$/Day |
| TCELPNT050P         | Business - NT050P               | TCELPNT050P-FIXD  |                         | Fixed Daily Charge             | 3.3284   | \$/Day |
| TCELPNT075P         | Business - NT075P               | TCELPNT075P-FIXD  |                         | Fixed Daily Charge             | 6.8349   | \$/Day |
| TCELPNT100P         | Business - NT100P               | TCELPNT100P-FIXD  |                         | Fixed Daily Charge             | 8.3141   | \$/Day |
| TCELPSPECIAL        | Site Specific - 1002000344TC505 | TCELPSPECIAL-FIXD |                         | Fixed Daily Charge             | 161.4500 | \$/Day |

**Peak** is defined as 07:00 - 11:00 hours and 17:00 - 21:00 hours | **Shoulder** is defined as 11:00 - 17:00 hours and 21:00 - 23:00 hours | **Night** is defined as 23:00 - 07:00 hours

# TENC-HAWK – Unison Networks Limited

Pricing and loss factors for TENC EN's within the Unison Networks Limited network

## NETWORK DETAILS

| NSP     | Location  | Parent GXP | Local Network | Local Network Loss Code | Local Network Loss Factor | Gate Meter ICP's |
|---------|---|------------|---------------|-------------------------|---------------------------|------------------|
| TFR0011 | Freedom Retirement Village, Rotorua                 | ROT0111    | HAWK          | R3H                     | 1.0254                    | 0000052747HRC15  |
| TWQ0011 | West Quay Apartments, 14 West Quay, Ahuriri, Napier | RDF0331    | HAWK          | H3M                     | 1.0512                    | 0000038206HB34D  |

## NETWORK LOSSES

| Loss Code | Embedded Loss Factor | Local Network Owner | Gateway Loss Factor Code | Gateway Loss Factor | Total Loss Factor at ICP | Matched Loss Code | Description |
|-----------|----------------------|---------------------|--------------------------|---------------------|--------------------------|-------------------|-------------|
| TCHBL01   | 1.0049               | HAWK                | H3M                      | 1.0512              | 1.0563                   | H3L               |             |
| TCHBL02   | 1.0236               | HAWK                | R3H                      | 1.0254              | 1.0496                   | R3L               |             |

## NETWORK PRICING

| Network Tariff Code | Local Network Tariff Equivalent   | Tariff Code ID | Calculation Methodology | Tariff Code Description        | Rate   | Units  |
|---------------------|-----------------------------------|----------------|-------------------------|--------------------------------|--------|--------|
| TCHBP01             | Residential - H-M11               | TCHBP01-FIXD   |                         | Fixed Daily Charge             | 0.4500 | \$/Day |
| TCHBP01             | Residential - H-M11               | TCHBP01-24UC   |                         | Variable Charge - Uncontrolled | 0.1040 | \$/kWh |
| TCHBP01             | Residential - H-M11               | TCHBP01-CTUD   |                         | Variable Charge - Day          | 0.1340 | \$/kWh |
| TCHBP01             | Residential - H-M11               | TCHBP01-NITE   |                         | Variable Charge - Night        | 0.0340 | \$/kWh |
| TCHBP02             | Residential - H-M12               | TCHBP02-FIXD   |                         | Fixed Daily Charge             | 1.2200 | \$/Day |
| TCHBP02             | Residential - H-M12               | TCHBP02-24UC   |                         | Variable Charge - Uncontrolled | 0.0690 | \$/kWh |
| TCHBP02             | Residential - H-M12               | TCHBP02-CTUD   |                         | Variable Charge - Day          | 0.0890 | \$/kWh |
| TCHBP02             | Residential - H-M12               | TCHBP02-NITE   |                         | Variable Charge - Night        | 0.0230 | \$/kWh |
| TCHBP03             | Non-Permanent Residential - H-M12 | TCHBP03-FIXD   |                         | Fixed Daily Charge             | 1.6000 | \$/Day |
| TCHBP03             | Non-Permanent Residential - H-M12 | TCHBP03-24UC   |                         | Variable Charge - Uncontrolled | 0.0690 | \$/kWh |
| TCHBP03             | Non-Permanent Residential - H-M12 | TCHBP03-CTUD   |                         | Variable Charge - Day          | 0.0890 | \$/kWh |
| TCHBP03             | Non-Permanent Residential - H-M12 | TCHBP03-NITE   |                         | Variable Charge - Night        | 0.0230 | \$/kWh |
| TCHBP04             | Business - H-NDL                  | TCHBP04-FIXD   |                         | Fixed Daily Charge             | 1.5000 | \$/Day |
| TCHBP04             | Business - H-NDL                  | TCHBP04-24UC   |                         | Variable Charge - Uncontrolled | 0.0900 | \$/kWh |

|           |                     |                |          |                                |         |                |
|-----------|---------------------|----------------|----------|--------------------------------|---------|----------------|
| TCHBP04   | Business - H-NDL    | TCHBP04-CTUD   |          | Variable Charge - Day          | 0.1210  | \$/kWh         |
| TCHBP04   | Business - H-NDL    | TCHBP04-NITE   |          | Variable Charge - Night        | 0.0320  | \$/kWh         |
| TCHBP05   | Business - H-NDH    | TCHBP05-FIXD   |          | Fixed Daily Charge             | 1.5000  | \$/Day         |
| TCHBP05   | Business - H-NDH    | TCHBP05-24UC   |          | Variable Charge - Uncontrolled | 0.0900  | \$/kWh         |
| TCHBP05   | Business - H-NDH    | TCHBP05-CTUD   |          | Variable Charge - Day          | 0.1210  | \$/kWh         |
| TCHBP05   | Business - H-NDH    | TCHBP05-NITE   |          | Variable Charge - Night        | 0.0320  | \$/kWh         |
| TCHBP06   | Business - H-MC1    | TCHBP06-FIXD   |          | Fixed Daily Charge             | 6.2500  | \$/Day         |
| TCHBP06   | Business - H-MC1    | TCHBP06-24UC   |          | Variable Charge - Uncontrolled | 0.0390  | \$/kWh         |
| TCHBP07   | Business - H-MC2    | TCHBP07-FIXD   |          | Fixed Daily Charge             | 12.5000 | \$/Day         |
| TCHBP07   | Business - H-MC2    | TCHBP07-DMND   | HAWKDAMD | Anytime Maximum Demand charge  | 3.2500  | \$/kW/Monthh   |
| TCHBP07   | Business - H-MC2    | TCHBP07-KVAR   | HAWKKVAR | Power Factor Charge            | 7.5500  | \$/kVarh/Month |
| TCHBP07   | Business - H-MC2    | TCHBP07-SOPD   | HAWKSOPD | Summer On Peak Demand Charge   | 3.2500  | \$/kW/mth      |
| TCHBP07   | Business - H-MC2    | TCHBP07-WOPD   | HAWKWOPD | Winter On Peak Demand Charge   | 5.2500  | \$/kW/mth      |
| TCHBPRM11 | Residential - R-M11 | TCHBPRM11-FIXD |          | Fixed Daily Charge             | 0.4500  | \$/Day         |
| TCHBPRM11 | Residential - R-M11 | TCHBPRM11-24UC |          | Variable Charge - Uncontrolled | 0.0940  | \$/kWh         |
| TCHBPRM12 | Residential - R-M12 | TCHBPRM12-FIXD |          | Fixed Daily Charge             | 1.2200  | \$/Day         |
| TCHBPRM12 | Residential - R-M12 | TCHBPRM12-24UC |          | Variable Charge - Uncontrolled | 0.0590  | \$/kWh         |
| TCHBPRMC1 | Residential - R-MC1 | TCHBPRMC1-FIXD |          | Fixed Daily Charge             | 5.7500  | \$/Day         |
| TCHBPRMC1 | Residential - R-MC1 | TCHBPRMC1-24UC |          | Variable Charge - Uncontrolled | 0.0390  | \$/kWh         |

#### **HAWKDAMD**

AMD is measured as the true power in kW. It is calculated by multiplying by two the true energy in kWh delivered over the half hour period of maximum consumption during the month the charges apply.

#### **HAWKKVAR**

Tenco requires all Commercial consumers connecting to its networks within Unison to meet a power factor of between 0.95 and 1.0 lagging, The kVAr amount represents twice the largest difference between the kVArh amount recorded in any one-half hour period and one third of the kWh demand recorded in the same half hour period, The charge is applicable only during weekdays, between 7 am and 8 pm.

#### **HAWKWOPD**

On Peak Demand (OPD) is defined as the true power in kilowatts (kW). This is obtained by multiplying by two the true energy in kilowatt hours (kWh) delivered over the half hour period of maximum consumption between the hours of 7 am and 11 am, and 5 pm and 9 pm on a working day during the month to which the charges apply. this is applicable between 1 May to 30 September.

#### **HAWKWOPD**

On Peak Demand (OPD) is defined as the true power in kilowatts (kW). This is obtained by multiplying by two the true energy in kilowatt hours (kWh) delivered over the half hour period of maximum consumption between the hours of 7 am and 11 am, and 5 pm and 9 pm on a working day during the month to which the charges apply. this is applicable between 1 May to 30 September

## TENC-MPOW – Mainpower

Pricing and loss factors for TENC EN's within the Mainpower New Zealand Limited network

### NETWORK DETAILS

| NSP     | Location                   | Parent GXP | Local Network | Local Network Loss Code | Local Network Loss Factor | Gate Meter ICP's |
|---------|----------------------------|------------|---------------|-------------------------|---------------------------|------------------|
| TRG0011 | Freedom Ravenswood Gardens | SBK0661    | MPOW          | M01                     | 1.0695                    | 0000704589MP3D9  |
| TRG0011 | Freedom Ravenswood Gardens | SBK0661    | MPOW          | M01                     | 1.0695                    | 0000704590MP725  |

### NETWORK LOSSES

| Loss Code | Embedded Loss Factor | Local Network Owner | Gateway Loss Factor Code | Gateway Loss Factor | Total Loss Factor at ICP | Matched Loss Code | Description |
|-----------|----------------------|---------------------|--------------------------|---------------------|--------------------------|-------------------|-------------|
| TCMPL01   | 1.0000               | MPOW                | M01                      | 1.0695              | 1.0695                   | M01               |             |

### NETWORK PRICING

| Network Tariff Code | Local Network Tariff Equivalent | Tariff Code ID  | Calculation Methodology | Tariff Code Description        | Rate   | Units  |
|---------------------|---------------------------------|-----------------|-------------------------|--------------------------------|--------|--------|
| TCMPNONRES          | Non-Residential - MPNONRES      | TCMPNONRES-FIXD |                         | Fixed Daily Charge             | 4.6567 | \$/Day |
| TCMPNONRES          | Non-Residential - MPNONRES      | TCMPNONRES-24UC |                         | Variable Charge - Uncontrolled | 0.0289 | \$/kWh |
| TCMPUCLU            | Residential - MPUCLU            | TCMPUCLU-FIXD   |                         | Fixed Daily Charge             | 0.3607 | \$/Day |
| TCMPUCLU            | Residential - MPUCLU            | TCMPUCLU-24UC   |                         | Variable Charge - Uncontrolled | 0.1369 | \$/kWh |
| TCMPUCSTD           | Residential - MPUCSTD           | TCMPUCSTD-FIXD  |                         | Fixed Daily Charge             | 2.5139 | \$/Day |
| TCMPUCSTD           | Residential - MPUCSTD           | TCMPUCSTD-24UC  |                         | Variable Charge - Uncontrolled | 0.0387 | \$/kWh |



## TENC-NELS – Nelson Electricity

Pricing and loss factors for TENC EN's within the Nelson Electricity Limited network

### NETWORK DETAILS

| NSP             | Location                | Parent GXP | Local Network | Local Network Loss Code | Local Network Loss Factor | Gate Meter ICP's |
|-----------------|-------------------------|------------|---------------|-------------------------|---------------------------|------------------|
| Morrison Square | Morrison Square, Nelson | STK0331    | NELS          | L5                      | 1.0330                    | TBC              |

### NETWORK LOSSES

| Loss Code | Embedded Loss Factor | Local Network Owner | Gateway Loss Factor Code | Gateway Loss Factor | Total Loss Factor at ICP | Matched Loss Code | Description |
|-----------|----------------------|---------------------|--------------------------|---------------------|--------------------------|-------------------|-------------|
| TCNSL01   | 1.0106               | NELS                | L5                       | 1.0330              | 1.0440                   | L2                | Tenants     |
| TCNSL02   | 1.0000               | NELS                | L5                       | 1.0330              | 1.0330                   | L3                | Residual    |

### NETWORK PRICING

| Network Tariff Code | Local Network Tariff Equivalent | Tariff Code ID | Calculation Methodology | Tariff Code Description        | Rate   | Units      |
|---------------------|---------------------------------|----------------|-------------------------|--------------------------------|--------|------------|
| TCNSP2              | General - 2                     | TCNSP2-CAPY    |                         | Capacity Charge                | 0.0710 | \$/kVA/day |
| TCNSP2              | General - 2                     | TCTNS2-24UC    |                         | Variable Charge - Uncontrolled | 0.0300 | \$/kWh     |

## TENC-ORON – Orion New Zealand Limited

Pricing and loss factors for TENC EN's within the Orion New Zealand Limited network

### NETWORK DETAILS

| NSP          | Location   | Parent GXP | Local Network | Local Network Loss Code | Local Network Loss Factor | Gate Meter ICP's | Distributor | Billable Type |
|--------------|--|------------|---------------|-------------------------|---------------------------|------------------|-------------|---------------|
| 93 Cambridge | Pita Te Hori Centre, 93 Cambridge Terrace, Christchurch    | ISL0661    | ORON          | LVL                     | 1.0550                    | 0007217841RN369  | TENC        | Licence       |
| 93 Cambridge | Pita Te Hori Centre, 93 Cambridge Terrace, Christchurch    | ISL0661    | ORON          | LVL                     | 1.0550                    | 0007217842RNFA9  | TENC        | Licence       |
| CIA0111      | Christchurch International Airport                         | ISL0661    | ORON          | LVL                     | 1.0550                    | 0007130882RN95F  | TENC        | Licence       |
| CIA0111      | Christchurch International Airport                         | ISL0661    | ORON          | 11L                     | 1.0250                    | 0007147457RNB87  | TENC        | Licence       |
| CIA0111      | Christchurch International Airport                         | ISL0661    | ORON          | 11L                     | 1.0250                    | 0007184058RNE08  | TENC        | Licence       |
| CLN0011      | 351 Lincoln Road, Addington, Christchurch                  | ISL0661    | ORON          | LVL                     | 1.0550                    | 0007160747RNF84  | TENC        | Licence       |
| CLN0011      | 351 Lincoln Road, Addington, Christchurch                  | ISL0661    | ORON          | LVL                     | 1.0550                    | 0007207830RN290  | TENC        | Licence       |
| DSH0011      | Dress Smart Hornby 1, 403 Main South Road, CHRISTCHURCH    | ISL0331    | ORON          | LVL                     | 1.0550                    | 0007130828RN3D1  | TENC        | Licence       |
| DSH0011      | Dress Smart Hornby 1, 403 Main South Road, CHRISTCHURCH    | ISL0331    | ORON          | LVL                     | 1.0550                    | 0007130829RNF94  | TENC        | Licence       |
| ESC0011      | Eastgate Mall, 251 Linwood Avenue, Linwood, Christchurch   | BRY0661    | ORON          | LVL                     | 1.0550                    | 0007130875RN482  | TENC        | Licence       |
| ESC0011      | Eastgate Mall, 1 Cranley Street, Christchurch              | BRY0661    | ORON          | LVL                     | 1.0550                    | 0007130876RN842  | TENC        | Licence       |
| ESC0011      | Eastgate Mall, 251 Linwood Avenue, Linwood, Christchurch   | BRY0661    | ORON          | LVL                     | 1.0550                    | 0007131309RN06F  | TENC        | Licence       |
| ESC0011      | Eastgate Mall 2, 261 Linwood Avenue, Linwood, Christchurch | BRY0661    | ORON          | LVL                     | 1.0550                    | 0007148269RN082  | TENC        | Portfolio     |
| MXS0011      | South City Shopping Centre                                 | ISL0661    | ORON          | LVL                     | 1.0550                    | 0007134944RN0BB  | TENC        | Licence       |
| MXS0011      | South City Shopping Centre                                 | ISL0661    | ORON          | LVL                     | 1.0550                    | 0007134945RNCFE  | TENC        | Licence       |
| NTL0011      | Northlands   | ISL0661    | ORON          | 11L                     | 1.0250                    | 0007130817RNB7   | TENC        | Licence       |
| SAC0011      | 694 Colombo Street, Christchurch City                      | ISL0661    | ORON          | LVL                     | 1.0550                    | 0007176539RNE64  | TENC        | Licence       |
| TAL0011      | Atlas Quarter  | ISL0661    | ORON          | LVL                     | 1.0550                    | 0007210461RN650  | TENC        | Licence       |
| TAL0011      | Atlas Quarter  | ISL0661    | ORON          | LVL                     | 1.0550                    | 0007210462RNA90  | TENC        | Licence       |
| TBC0011      | BNZ Centre, 116 Hereford Street, Christchurch              | ISL0661    | ORON          | LVL                     | 1.0550                    | 0007170734RNEF8  | TENC        | Licence       |
| TBC0011      | BNZ Centre, 116 Hereford Street, Christchurch              | ISL0661    | ORON          | LVL                     | 1.0550                    | 0007178190RNCEB  | TENC        | Licence       |
| TBC0011      | BNZ Centre, 116 Hereford Street, Christchurch              | ISL0661    | ORON          | LVL                     | 1.0550                    | 0007178191RNOAE  | TENC        | Licence       |

|         |   |         |      |     |        |                 |      |           |
|---------|---|---------|------|-----|--------|-----------------|------|-----------|
| TBM0011 | Barrington Mall, Christchurch                                 | ISL0661 | ORON | LVL | 1.0550 | 0007208682RNFCC | TENC | Licence   |
| TBM0011 | Barrington Mall, Christchurch                                 | ISL0661 | ORON | LVL | 1.0550 | 0007208683RN389 | TENC | Licence   |
| TCN0011 | The Crossing  | ISL0661 | ORON | LVL | 1.0550 | 0007212236RN6D4 | TENC | Licence   |
| TCN0011 | The Crossing  | ISL0661 | ORON | LVL | 1.0550 | 0007212237RNA91 | TENC | Licence   |
| TCN0011 | The Crossing  | ISL0661 | ORON | LVL | 1.0550 | 0007212239RN90A | TENC | Licence   |
| TDS0011 | 80 Armagh Street  | ISL0661 | ORON | LVL | 1.0550 | 0007177304RN161 | TENC | Licence   |
| TDS0011 | 80 Armagh Street  | ISL0661 | ORON | LVL | 1.0550 | 0007177305RND24 | TENC | Licence   |
| TGR0011 | 141 Cashel Street, Christchurch                               | ISL0661 | ORON | LVL | 1.0550 | 0007176536RN1BA | TENC | Licence   |
| TGR0011 | 141 Cashel Street, Christchurch                               | ISL0661 | ORON | LVL | 1.0550 | 0007176537RNDFF | TENC | Licence   |
| THD0011 | Hazeldean Business Park, Addington, Christchurch              | ISL0661 | ORON | LVL | 1.0550 | 0007191765RN668 | TENC | Licence   |
| THD0011 | Hazeldean Business Park, Addington, Christchurch              | ISL0661 | ORON | LVL | 1.0550 | 0007191766RNAA8 | TENC | Licence   |
| THD0011 | Hazeldean Business Park, Addington, Christchurch              | ISL0661 | ORON | LVL | 1.0550 | 0007191767RN6ED | TENC | Licence   |
| THD0011 | Hazeldean Business Park, Addington, Christchurch              | ISL0661 | ORON | LVL | 1.0550 | 0007191811RND30 | TENC | Licence   |
| THS0011 | 62 Worcester Street, Christchurch                             | ISL0661 | ORON | LVL | 1.0550 | 0007152490RNE63 | TENC | Licence   |
| TOX0011 | 32 Oxford Terrace, Christchurch                               | ISL0661 | ORON | LVL | 1.0550 | 0007189365RNF88 | TENC | Licence   |
| TPC0011 | 60 Cashel Street, Christchurch                                | ISL0661 | ORON | LVL | 1.0550 | 0007200918RN0B5 | TENC | Licence   |
| TPS0011 | The Palms Shopping Centre 1, 15 Golf Links Road, CHRISTCHURCH | ISL0661 | ORON | LVL | 1.0550 | 0007130872RN948 | TENC | Portfolio |
| TPS0011 | The Palms Shopping Centre 2, 15 Golf Links Road, CHRISTCHURCH | ISL0661 | ORON | LVL | 1.0550 | 0007130873RN50D | TENC | Portfolio |
| TPS0011 | The Palms Shopping Centre 3, 15 Golf Links Road, CHRISTCHURCH | ISL0661 | ORON | LVL | 1.0550 | 0007130874RN8C7 | TENC | Portfolio |
| TPS0011 | The Palms Shopping Centre 4, 15 Golf Links Road, CHRISTCHURCH | ISL0661 | ORON | LVL | 1.0550 | 0007132870RNA8D | TENC | Portfolio |
| TRM0011 | Riverside Markets, Christchurch                               | ISL0661 | ORON | LVL | 1.0550 | 0007204539RNB29 | TENC | Licence   |
| TRM0011 | Riverside Markets, Christchurch                               | ISL0661 | ORON | LVL | 1.0550 | 0007204540RN025 | TENC | Licence   |
| TTH0011 | The Hub Hornby, 398 Main South Road, Christchurch             | ISL0331 | ORON | LVL | 1.0550 | 0007159742RNF47 | TENC | Licence   |
| TTH0011 | The Hub Hornby, 398 Main South Road, Christchurch             | ISL0331 | ORON | LVL | 1.0550 | 0007159743RN302 | TENC | Licence   |
| TTH0011 | The Hub Hornby, 398 Main South Road, Christchurch             | ISL0331 | ORON | LVL | 1.0550 | 0007170355RN14C | TENC | Licence   |
| TVA0011 | 123 Victoria Street, Christchurch                             | ISL0661 | ORON | LVL | 1.0550 | 0007208295RN4AA | TENC | Licence   |
| ASC0011 | Avonhead Shopping Centre, Christchurch                        | ISL0661 | ORON | LVL | 1.0550 | 0007130877RN407 | TENC | Licence   |
| SAC0011 | ANZ Centre, Christchurch                                      | ISL0661 | ORON | LVL | 1.0550 | 0007176539RNE64 | TENC | Licence   |

|         |  |         |      |     |        |     |      |         |
|---------|--|---------|------|-----|--------|-----|------|---------|
| TTJ0011 | Tower Junction Shopping Centre, Christchurch | ISL0661 | ORON | LVL | 1.0550 | TBC | TENC | Licence |
|---------|--|---------|------|-----|--------|-----|------|---------|

#### NETWORK LOSSES

| Loss Code | Embedded Loss Factor | Local Network Owner | Gateway Loss Factor Code | Gateway Loss Factor | Total Loss Factor at ICP | Matched Loss Code | Description |
|-----------|----------------------|---------------------|--------------------------|---------------------|--------------------------|-------------------|-------------|
| TCRNL01   | 1.0000               | ORON                | LVL                      | 1.0550              | 1.0550                   | LVL               |             |
| TCRNL02   | 1.0000               | ORON                | 11L                      | 1.0250              | 1.0250                   | 11L               | NTL0011     |
| TCRNL03   | 1.0293               | ORON                | 11L                      | 1.0250              | 1.0550                   | LVL               | NTL0011     |

#### NETWORK PRICING

| Network Tariff Code | Local Network Tariff Equivalent | Tariff Code ID    | Calculation Methodology | Tariff Code Description                         | Rate    | Units       |
|---------------------|---------------------------------|-------------------|-------------------------|---|---------|-------------|
| TCRNP01             | Business - GEN (Repackaged)     | TCRNP01-FIXD      |                         | Fixed Daily Charge                              | 0.9832  | \$/Day      |
| TCRNP01             | Business - GEN (Repackaged)     | TCRNP01-24UC      |                         | Variable Charge - Uncontrolled                  | 0.0928  | \$/kWh      |
| TCRNP02             | Business - GEN (Repackaged)     | TCRNP02-DAMD      |                         | PEAK (CPD) - Peak Charge (Peak Period Demand)   | 0.0928  | \$/kVA/day  |
| TCRNP02             | Business - GEN (Repackaged)     | TCRNP02-WDDY      |                         | Weekday Day (7am to 9pm)                        | 0.0941  | \$/kWh      |
| TCRNP02             | Business - GEN (Repackaged)     | TCRNP02-WDNT      |                         | Weekday Night (9pm to 7am)                      | 0.0184  | \$/kWh      |
| TCRNP02             | Business - GEN (Repackaged)     | TCRNP02-WE        |                         | Weekends  | 0.0184  | \$/kWh      |
| TCRNP03             | Business - MCC(G1)              | TCRNP03-ACPL      |                         | Assessed Capacity - Line                        | 0.0748  | \$/kVa/day  |
| TCRNP03             | Business - MCC(G1)              | TCRNP03-ACPT      |                         | Assessed Capacity - Transmission                | 0.1073  | \$/kVa/day  |
| TCRNP03             | Business - MCC(G1)              | TCRNP03-CPDL      |                         | Control Period Demand - Line                    | 0.2949  | \$/kVa/day  |
| TCRNP03             | Business - MCC(G1)              | TCRNP03-CPDT      |                         | Control Period Demand - Transmission            | 0.0000  | \$/kVa/day  |
| TCRNP03             | Business - MCC(G1)              | TCRNP03-EQUP      |                         | Equipment Charge                                | 4.9640  | \$/kVa/year |
| TCRNP03             | Business - MCC(G1)              | TCRNP03-FIXD      |                         | Fixed Daily Charge                              | 15.0000 | \$/Day      |
| TCRNP03             | Business - MCC(G1)              | TCRNP03-ZERO-24UC |                         | Variable Charge - Zero                          | 0.0000  | \$/kWh      |
| TCRNP04             | Residential- GEN (Repackaged)   | TCRNP04-FIXD      |                         | Fixed Daily Charge                              | 0.4500  | \$/Day      |
| TCRNP04             | Residential- GEN (Repackaged)   | TCRNP04-24UC      |                         | Variable Charge - Uncontrolled                  | 0.1030  | \$/kWh      |
| TCRNP05             | Business - GEN (Repackaged)     | TCRNP05-FIXD      |                         | Fixed Daily Charge                              | 0.9832  | \$/Day      |
| TCRNP05             | Business - GEN (Repackaged)     | TCRNP05-24UC      |                         | Variable Charge - Uncontrolled - CIAL Essential | 0.1328  | \$/kWh      |



## TENC-POCO – Powerco Limited

Pricing and loss factors for TENC EN's within the Powerco Limited POCO network

### NETWORK DETAILS

| NSP     | Location                                       | Parent GXP | Local Network | Local Network Loss Code | Local Network Loss Factor | Gate Meter ICP's |
|---------|--|------------|---------------|-------------------------|---------------------------|------------------|
| BSC0011 | Bayfair Shopping Centre                        | MTM0331    | POCO          | TGAH                    | 1.0320                    | 1000517661PC42E  |
| BSC0011 | Bayfair Shopping Centre                        | MTM0331    | POCO          | TGAH                    | 1.0320                    | 1000517662PC8EE  |
| BSC0011 | Bayfair Shopping Centre                        | MTM0331    | POCO          | TGAH                    | 1.0320                    | 1000517663PC4AB  |
| BSC0011 | Bayfair Shopping Centre                        | MTM0331    | POCO          | TGAH                    | 1.0320                    | 1000580182PCEF2  |
| BSC0011 | Bayfair Shopping Centre                        | MTM0331    | POCO          | TGAH                    | 1.0320                    | 1000580183PC2B7  |
| TCM0011 | 306 Cameron Road Tauranga                      | TGA0331    | POCO          | TGAH                    | 1.0320                    | 1000608339PC602  |
| TCT0011 | Tauranga Crossing, 5 Taurikura Drive, Tauranga | KMO0331    | POCO          | TGA11                   | 1.0210                    | 1000575039PC92C  |
| TGD0011 | Goddards Shopping Centre                       | TGA0331    | POCO          | TGAH                    | 1.0320                    | 1000582362PCD0F  |
| TMM0111 | Freedom Retirement Village MATAMATA, Waikato   | HIN0331    | POCO          | VLY11                   | 1.0330                    | 1000583903PC510  |
| TNP0011 | Centre City Shopping Centre, New Plymouth      | CST0331    | POCO          | TAR11                   | 1.0210                    | 1000602902PCB64  |
| TPP0011 | Papamoa Plaza                                  | MTM0331    | POCO          | TGAH                    | 1.0320                    | 1000601974PCD56  |
| TPP0011 | Papamoa Plaza                                  | MTM0331    | POCO          | TGAH                    | 1.0320                    | 1000601976PCDD3  |
| TSB0011 | TSB Building 66 The Square, Palmerston North   | LTN0331    | POCO          | MNW                     | 1.0850                    | 1000580508PC528  |
| TTF0011 | Farmers-Tauranga Retail & Town Houses          | TGA0331    | POCO          | TGAH                    | 1.0320                    | 1000600766PC0D5  |
| TTF0012 | Farmers-Tauranga Apartments                    | TGA0331    | POCO          | TGAH                    | 1.0320                    | 1000600767PCC90  |

### NETWORK LOSSES

| Loss Code | Embedded Loss Factor | Local Network Owner | Gateway Loss Code | Gateway Loss Factor | Total Loss Factor at ICP | Matched Loss Code | Description |
|-----------|----------------------|---------------------|-------------------|---------------------|--------------------------|-------------------|-------------|
| TCPCL01   | 1.0000               | POCO                | MNW               | 1.0850              | 1.0850                   | MNW               | TSB0011     |
| TCPOL01   | 1.0194               | POCO                | TGAH              | 1.0300              | 1.0500                   | TGA               |             |
| TCPOL02   | 1.0294               | POCO                | TGA11             | 1.0200              | 1.0500                   | TGA               |             |
| TCPOL03   | 1.0098               | POCO                | TGA11             | 1.0200              | 1.0300                   | TGAH              |             |

|         |        |      |       |        |        |       |  |
|---------|--------|------|-------|--------|--------|-------|--|
| TCPOL04 | 1.0000 | POCO | TGAH  | 1.0300 | 1.0300 | TGAH  | Goddards & Bayfair(Residual) Shopping Centre |
| TCPOL05 | 1.0194 | POCO | TGAH  | 1.0300 | 1.0500 | TGA   | Goddards & Bayfair Shopping Centre           |
| TCPOL06 | 1.0469 | POCO | VLY11 | 1.0330 | 1.0814 | VLY   | Low Voltage                                  |
| TCPOL07 | 1.0353 | POCO | VLY11 | 1.0330 | 1.0695 | VLY   | Low Voltage                                  |
| TCPOL08 | 1.0140 | POCO | VLY11 | 1.0330 | 1.0475 | VLY   | Low Voltage                                  |
| TCPOL09 | 1.0392 | POCO | TAR11 | 1.0210 | 1.0610 | TARSL | Centre City                                  |
| TCPOL10 | 1.0000 | POCO | TAR11 | 1.0210 | 1.0210 | TAR11 | Centre City - Residual                       |

#### NETWORK PRICING

| Network Tariff Code | Local Network Tariff Equivalent | Tariff Code ID | Calculation Methodology | Tariff Code Description        | Rate     | Units         |
|---------------------|---------------------------------|----------------|-------------------------|--------------------------------|----------|---------------|
| TCPCP01             | Business - E1UCA (Repackaged)   | TCPCP01-FIXD   |                         | Fixed Daily Charge             | 0.4500   | \$/Day        |
| TCPCP01             | Business - E1UCA (Repackaged)   | TCPCP01-24UC   |                         | Variable Charge - Uncontrolled | 0.1104   | \$/kWh        |
| TCPOP01             | Business - T06S                 | TCPOP01-FIXD   |                         | Fixed Daily Charge             | 1.0600   | \$/Day        |
| TCPOP01             | Business - T06S                 | TCPOP01-24UC   |                         | Variable Charge - Uncontrolled | 0.0595   | \$/kWh        |
| TCPOP02             | Business - T22                  | TCPOP02-FIXD   |                         | Fixed Daily Charge             | 11.9800  | \$/Day        |
| TCPOP02             | Business - T22                  | TCPOP02-24UC   |                         | Variable Charge - Uncontrolled | 0.0592   | \$/kWh        |
| TCPOP03             | Site Specific - 1000558660PCA9E | TCPOP03-DIST   |                         | ICP specific pricing           | 135.5400 | \$/Day        |
| TCPOP03             | Site Specific - 1000558660PCA9E | TCPOP03-TRAN   |                         | ICP specific pricing           | 134.2600 | \$/Day        |
| TCPOP03             | Site Specific - 1000558660PCA9E | TCPOP03-24UC   |                         | Variable Charge - Zero         | 0.0000   | \$/kWh        |
| TCPOP03             | Site Specific - 1000558660PCA9E | TCPOP03-PWRF   |                         | Power Factor Charge            | 7.0000   | \$/kVar/month |
| TCPOP04             | Site Specific - 0000038002TC83D | TCPOP04-FIXD   |                         | ICP specific pricing           | 127.9800 | \$/Day        |
| TCPOP04             | Site Specific - 0000038002TC83D | TCPOP04-24UC   |                         | Variable Charge - Zero         | 0.0000   | \$/kWh        |
| TCPOP05             | Residential - V05S              | TCPOP05-FIXD   |                         | Fixed Daily Charge             | 0.4500   | \$/Day        |
| TCPOP05             | Residential - V05S              | TCPOP05-24UC   |                         | Variable Charge - Uncontrolled | 0.1033   | \$/kWh        |
| TCPOP07             | Residential - V06S              | TCPOP07-FIXD   |                         | Fixed Daily Charge             | 1.1100   | \$/Day        |
| TCPOP07             | Residential - V06S              | TCPOP07-24UC   |                         | Variable Charge - Uncontrolled | 0.0732   | \$/kWh        |
| TCPOP08             | Business - V22                  | TCPOP08-FIXD   |                         | Fixed Daily Charge             | 12.6400  | \$/Day        |
| TCPOP08             | Business - V22                  | TCPOP08-24UC   |                         | Variable Charge - Uncontrolled | 0.0694   | \$/kWh        |
| TCPOP09             | Business - V28                  | TCPOP09-FIXD   |                         | Fixed Daily Charge             | 29.0800  | \$/Day        |
| TCPOP09             | Business - V28                  | TCPOP09-24UC   |                         | Variable Charge - Uncontrolled | 0.0628   | \$/kWh        |
| TCPOP09             | Business - V28                  | TCPOP09-PWRF   | POCOPWRF                | Power Factor Charge            | 7.0000   | \$/kVar/month |
| TCPOP10             | Residential T05S - Low User     | TCPOP10-FIXD   |                         | Fixed Daily Charge             | 0.4500   | \$/Day        |
| TCPOP10             | Residential T05S - Low User     | TCPOP10-24UC   |                         | Variable Charge - Uncontrolled | 0.0874   | \$/kWh        |
| TCPOP11             | Business - T28                  | TCPOP11-FIXD   |                         | Fixed Daily Charge             | 27.0800  | \$/Day        |
| TCPOP11             | Business - T28                  | TCPOP11-24UC   |                         | Variable Charge - Uncontrolled | 0.0570   | \$/kWh        |

|         |                |              |          |                     |        |               |
|---------|----------------|--------------|----------|---------------------|--------|---------------|
| TCPOP11 | Business - T28 | TCPOP11-PWRF | POCOPWRF | Power Factor Charge | 7.0000 | \$/kVar/month |
|---------|----------------|--------------|----------|---------------------|--------|---------------|

**POCOPWRF**

If a Consumer's power factor at a Connection is less than 0.95 lagging, the Distributor may charge the power factor.



## TENC-TASM – Network Tasman

### NETWORK DETAILS

| NSP     | Location              | Parent GXP | Local Network | Local Network Loss Code | Local Network Loss Factor | Gate Meter ICP's |
|---------|-----------------------|------------|---------------|-------------------------|---------------------------|------------------|
| TRN0011 | Richmond Mall, Nelson | STK0331    | TASM          | 3ND                     | 1.0610                    | 0000060132NTC4F  |
| TRN0011 | Richmond Mall, Nelson | STK0331    | TASM          | 3ND                     | 1.0610                    | 0000060347NTE5A  |
| TRN0011 | Richmond Mall, Nelson | STK0331    | TASM          | 3D                      | 1.0535                    | 0000060355NT472  |

### NETWORK LOSSES

| Loss Code | Embedded Loss Factor | Local Network Owner | Gateway Loss Factor Code | Gateway Loss Factor | Total Loss Factor at ICP | Matched Loss Code | Description             |
|-----------|----------------------|---------------------|--------------------------|---------------------|--------------------------|-------------------|-------------------------|
| TCTSL01   | 1.0160               | TASM                | 3ND                      | 1.0610              | 1.0780                   | L2                | Tenants                 |
| TCTSL02   | 1.0000               | TASM                | 3ND                      | 1.0610              | 1.0610                   | 3ND               | Residual & Fresh Choice |

### NETWORK PRICING

| Network Tariff Code | Local Network Tariff Equivalent | Tariff Code ID   | Calculation Methodology | Tariff Code Description                    | Rate   | Units      |
|---------------------|---------------------------------|------------------|-------------------------|--|--------|------------|
| TCTAP2              | Business - 2                    | TCTAP2-CAPY      |                         | Capacity Charge                            | 0.1045 | \$/kVA/day |
| TCTAP2              | Business - 2                    | TCTAP2-24UC      |                         | Variable Charge - Uncontrolled             | 0.0582 | \$/kWh     |
| TCTAP3.4            | Business - 3.4                  | TCTAP3.4-ANYDAMD |                         | Anytime kVA demand                         | 0.2709 | \$/kVA/day |
| TCTAP3.4            | Business - 3.4                  | TCTAP3.4-WINDAMD |                         | RCPD kW demand                             | 0.0000 | \$/kW/day  |
| TCTAP3.4            | Business - 3.4                  | TCTAP3.4-SD34    | DAY                     | Variable Charge - Day - Summer - Oct-Apr   | 0.0187 | \$/kWh     |
| TCTAP3.4            | Business - 3.4                  | TCTAP3.4-SN34    | NIGHT                   | Variable Charge - Night - Summer - Oct-Apr | 0.0100 | \$/kWh     |
| TCTAP3.4            | Business - 3.4                  | TCTAP3.4-WD34    | DAY                     | Variable Charge - Day - Winter - May-Sept  | 0.0479 | \$/kWh     |
| TCTAP3.4            | Business - 3.4                  | TCTAP3.4-WN34    | NIGHT                   | Variable Charge - Night - Winter - May-Sep | 0.0100 | \$/kWh     |

#### **DAY**

0700 TO 2300

#### **NIGHT**

2300 TO 0700

**SUMMER**

October to April

**WINTER**

May to September

## TENC-TPCO – The Power Company

### NETWORK DETAILS

| NSP     | Location  | Parent GXP | Local Network | Local Network Loss Code | Local Network Loss Factor | Gate Meter ICP's |
|---------|---|------------|---------------|-------------------------|---------------------------|------------------|
| TMR0111 | Makarewa Industrial Park, 226 Branzholme Makarewa Road, Southland | NMA0331    | TPCO          | PNL02                   | refer Losses              | 0008001164TPFA7  |

### NETWORK LOSSES

| Loss Code | Embedded Loss Factor | Local Network Owner | Gateway Loss Code | Gateway Loss Factor | Total Loss Factor at ICP | Matched Loss Code | Description                      |
|-----------|----------------------|---------------------|-------------------|---------------------|--------------------------|-------------------|----------------------------------|
| TTPCL01   | 1.0000               | TPCO                | PNL02             | 1.0280              | 1.0280                   | PNL02             | Residual ICP Only                |
| TTPCL02   | 1.0117               | TPCO                | PNL02             | 1.0280              | 1.0400                   | PNL03             | Summer Day (0700-2300) - Oct-Apr |
| TTPCL02   | 1.0068               | TPCO                | PNL02             | 1.0280              | 1.0350                   | PNL03             | Summer Night (2300-0700) Oct-Apr |

### NETWORK PRICING

| Network Tariff Code | Local Network Tariff Equivalent | Tariff Code ID | Calculation Methodology | Tariff Code Description | Rate     | Units  |
|---------------------|---------------------------------|----------------|-------------------------|-------------------------|----------|--------|
| TTPCP01             | Manawai Data Centre             | TTPCP01-FIXD   |                         | Fixed Daily Charge      | 141.3500 | \$/day |
| TTPCP01             | Manawai Data Centre             | TTPCP01-DAY    |                         | Variable Charge - Day   | 0.021090 | \$/kWh |
| TTPCP01             | Manawai Data Centre             | TTPCP01-NGT    |                         | Variable Charge - Night | 0.003300 | \$/kWh |
| TTPCP02             | Makarewa - Residual             | TTPCP02-FIXD   |                         | Fixed Daily Charge      | 8.6200   | \$/day |
| TTPCP02             | Makarewa - Residual             | TTPCP02-DAY    |                         | Variable Charge - Day   | 0.021090 | \$/kWh |
| TTPCP02             | Makarewa - Residual             | TTPCP02-NGT    |                         | Variable Charge - Night | 0.003300 | \$/kWh |

#### **DAY**

0700 TO 2300

#### **NIGHT**

2300 TO 0700

## TENC-UNET – United Networks - Vector

Pricing and loss factors for TENC EN's within Vectors Northern network

### NETWORK DETAILS

| NSP          | Location  | Parent GXP | Local Network | Local Network Loss Code | Local Network Loss Factor | Gate Meter ICP's |
|--------------|---|------------|---------------|-------------------------|---------------------------|------------------|
| Catalina Bay | Catalina Bay Apartments, 2 Boundary Road, Hobsonville           | HEN0331    | UNET          |                         |                           | TBC              |
| CRN0011      | 51 Corinthian Drive, Albany, Auckland                           | ALB0331    | UNET          | VECW3                   | 1.0431                    | 1001252396UN197  |
| HGH0011      | Highbury Shopping Centre, Auckland                              | WRD0331    | UNET          | VECW3                   | 1.0431                    | 1001140306UN965  |
| KWG0011      | Westgate - Zone 7   | HEN0331    | UNET          | VECW3                   | 1.0431                    | 1001288563UN8D8  |
| KWG0011      | Westgate - Zone 7   | HEN0331    | UNET          | VECW3                   | 1.0431                    | 1001288564UN512  |
| MLF0011      | MILFORD SHOPPING MALL - GATE, Milford Rd, North Shore, Auckland | WRD0331    | UNET          | VECW3                   | 1.0431                    | 1001140305UN5A5  |
| SML0111      | Smales Farm, Taharoto Road, North Shore, Auckland               | WRD0331    | UNET          | VECW4                   | 1.0226                    | 1001134871UNEC5  |
| SML0111      | Smales Farm, Taharoto Road, North Shore, Auckland               | WRD0331    | UNET          | VECW4                   | 1.0226                    | 1001303819UNEB5  |
| STL0011      | The Sentinel, 9 Northcroft Street, Takapuna, Auckland           | WRD0331    | UNET          | VECW3                   | 1.0431                    | 1001157016UNC4A  |
| TBV0011      | The Botanic Retirement Village                                  | SVL0331    | UNET          | VECW3                   | 1.0431                    | 1002144935UN51C  |
| TBV0011      | The Botanic Retirement Village                                  | SVL0331    | UNET          | VECW3                   | 1.0431                    | 1002157610UN008  |
| TBV0011      | The Botanic Retirement Village                                  | ALB1101    | UNET          | VECW3                   | 1.0431                    | 1002157611UNC4D  |
| TCR0011      | 9-11 Corinthian Drive, Albany, Auckland                         | ALB0331    | UNET          | VECW3                   | 1.0431                    | 1001283439UN4A5  |
| TFT0011      | 4 Fred Thomas Drive   | WRD0331    | UNET          | VECW3                   | 1.0431                    | 1002052997UN4CB  |
| TGG0011      | Metlifecare Greenwich Gardens                                   | WRD0331    | UNET          | VECW3                   | 1.0431                    | TBC              |
| TGN0011      | The Groves, 4155 Great North Road                               | HEP0331    | UNET          | VECW3                   | 1.0431                    | 1002142943UN40E  |
| TKL0011      | 16 West Coast Rd, Glen Eden, Auckland                           | HEP0331    | UNET          | VECW3                   | 1.0431                    | 1002068773UN61C  |
| TLB0011      | 88 Te Oneroa Way Auckland                                       | ALB0331    | UNET          | VECW3                   | 1.0431                    | 1002055668UN06D  |
| TLB0011      | 88 Te Oneroa Way Auckland                                       | ALB0331    | UNET          | VECW3                   | 1.0431                    | 1002055669UNC28  |
| TLN0011      | 131 Lincoln Road, Auckland                                      | HEN0331    | UNET          | VECW3                   | 1.0431                    | 1001279156UNA52  |
| TMG0011      | Metlifecare, Gulf Rise, Auckland                                | SVL0331    | UNET          | VECW3                   | 1.0431                    | 1002158504UN1CC  |
| TMH0011      | Metlifecare Hibiscus Coast                                      | SVL0331    | UNET          | VECW3                   | 1.0431                    | 1002184060UNDE2  |
| TMH0011      | Metlifecare Hibiscus Coast                                      | SVL0331    | UNET          | VECW3                   | 1.0431                    | 1002184061UN1A7  |

|         |  |         |      |       |        |                 |
|---------|--|---------|------|-------|--------|-----------------|
| TMH0011 | Metlifecare Hibiscus Coast   | SVL0331 | UNET | VECW3 | 1.0431 | 1002184062UND67 |
| TMH0011 | Metlifecare Hibiscus Coast   | SVL0331 | UNET | VECW3 | 1.0431 | 1002184063UN122 |
| TMN0011 | Munroe Lane - MSB2   | ALB1101 | UNET | VECW3 | 1.0431 | 1002168280UNBA2 |
| TMN0011 | Munroe Lane - MSB1   | ALB0331 | UNET | VECW3 | 1.0431 | 1002168281UN7E7 |
| TMO0011 | Metlife Orion Point, Auckland  | HEN0331 | UNET | VECW3 | 1.0431 | 1002165121UN6DB |
| TMO0011 | Metlife Orion Point, Auckland  | HEN0331 | UNET | VECW3 | 1.0431 | 1002166080UN965 |
| TMO0011 | Metlife Orion Point, Auckland  | HEN0331 | UNET | VECW3 | 1.0431 | 1002170322UNFDD |
| TND0011 | Westgate Town Centre - MITRE10 - TAHI ROAD, MASSEY, NORTH AUCKLAND 614 | HEN0331 | UNET | VECW3 | 1.0431 | 1002152371UN198 |
| TOD0011 | 3-5 Oracle Drive, Albany, Auckland                                     | ALB0331 | UNET | VECW3 | 1.0431 | 1002136348UNCE9 |
| TON0011 | Omana North, Auckland  | ALB1101 | UNET | VECW3 | 1.0431 | 1002160916UNBC4 |
| TOS0011 | Orewa Sands, Auckland  | SVL0331 | UNET | VECW3 | 1.0431 | TBC             |
| TRA0011 | Rose Garaden Apartments  | ALB0331 | UNET | VECW3 | 1.0431 | 1002147262UN130 |
| TSM0011 | Silverdale Mall Auckland   | SVL0331 | UNET | VECW3 | 1.0431 | 1002141837UNBBB |
| TTP0011 | Metlifecare The Poynton  | WRD0331 | UNET | VECW3 | 1.0431 | 1002184014UN9B5 |
| TTP0011 | Metlifecare The Poynton  | WRD0331 | UNET | VECW3 | 1.0431 | 1002184015UN5F0 |
| TTS0011 | 1-7 The Strand, Auckland   | WRD0331 | UNET | VECW3 | 1.0431 | 1001280424UN3B3 |
| TTS0011 | 1-7 The Strand, Auckland   | WRD0331 | UNET | VECW3 | 1.0431 | 1002164960UN996 |
| TWM0011 | Waitakere Mega Centre, 5 Vitasovich Ave, Auckland                      | HEP0331 | UNET | VECW3 | 1.0431 | 1001284812UNF48 |
| TWM0011 | Waitakere Mega Centre, 5 Vitasovich Ave, Auckland                      | HEP0331 | UNET | VECW3 | 1.0431 | 1001284813UN30D |
| TWM0011 | Waitakere Mega Centre, 5 Vitasovich Ave, Auckland                      | HEP0331 | UNET | VECW3 | 1.0431 | 1001284814UNEC7 |
| TWT0011 | Westgate Town Centre - MITRE10 - TAHI ROAD, MASSEY, NORTH AUCKLAND 614 | HEN0331 | UNET | VECW3 | 1.0431 | 1001269582UN2FA |
| TWT0011 | QSR Building, 33-47 Northside Drive                                    | HEN0331 | UNET | VECW3 | 1.0431 | 1002183985UN77E |
| WGF0011 | Glenfield Shopping Centre, Glenfield Auckland                          | WRD0331 | UNET | VECW3 | 1.0431 | 1001134876UN30F |
| WSC0011 | SHORE CITY, 529-533 Lake Road, Takapuna                                | WRD0331 | UNET | VECW3 | 1.0431 | 1001134894UN930 |
| WWC0011 | WestCity, 7 Catherine Street, Auckland                                 | HEP0331 | UNET | VECW3 | 1.0431 | 1001134900UNED9 |

NETWORK LOSSES

| Loss Code | Embedded Loss Factor | Local Network Owner | Gateway Loss Factor Code | Gateway Loss Factor | Total Loss Factor at ICP | Matched Loss Code | Description |
|-----------|----------------------|---------------------|--------------------------|---------------------|--------------------------|-------------------|-------------|
| TCUNL01   | 1.0132               | UNET                | VECW3                    | 1.0430              | 1.0568                   | VECW1             |             |
| TCUNL02   | 1.0000               | UNET                | VECW3                    | 1.0430              | 1.0430                   | VECW2/VECW3       |             |
| TCUNL03   | 1.0000               | UNET                | VECW1                    | 1.0568              | 1.0568                   | VECW1             |             |
| TCUNL04   | 1.0326               | UNET                | VECW4                    | 1.0234              | 1.0568                   | VECW1             |             |
| TCUNL05   | 1.0192               | UNET                | VECW4                    | 1.0234              | 1.0430                   | VECW2/VECW3       |             |

NETWORK PRICING

| Network Tariff Code | Local Network Tariff Equivalent | Tariff Code ID | Calculation Methodology | Tariff Code Description        | Rate    | Units       |
|---------------------|---------------------------------|----------------|-------------------------|--------------------------------|---------|-------------|
| TCUNP05             | Business - WBSN                 | TCUNP05-FIXD   |                         | Fixed Daily Charge             | 1.1850  | \$/Day      |
| TCUNP05             | Business - WBSN                 | TCUNP05-24UC   |                         | Variable Charge - Uncontrolled | 0.0561  | \$/kWh      |
| TCUNP07             | Business - WLVH                 | TCUNP07-CAPY   |                         | Capacity Charge                | 0.0436  | \$/kVA/Day  |
| TCUNP07             | Business - WLVH                 | TCUNP07-FIXD   |                         | Fixed Daily Charge             | 11.1500 | \$/Day      |
| TCUNP07             | Business - WLVH                 | TCUNP07-24UC   |                         | Variable Charge - Uncontrolled | 0.0284  | \$/kWh      |
| TCUNP07             | Business - WLVH                 | TCUNP07-DAMD   | UNETDAMD                | Demand Charge                  | 0.1249  | \$/kVA/Day  |
| TCUNP07             | Business - WLVH                 | TCUNP07-PWRF   | UNETPWRF                | Power Factor Charge            | 0.2917  | \$/kVar/day |
| TCUNP08             | Business - WLVN                 | TCUNP08-CAPY   |                         | Capacity Charge                | 0.0436  | \$/kVA/Day  |
| TCUNP08             | Business - WLVN                 | TCUNP08-FIXD   |                         | Fixed Daily Charge             | 5.9200  | \$/Day      |
| TCUNP08             | Business - WLVN                 | TCUNP08-24UC   |                         | Variable Charge - Uncontrolled | 0.0427  | \$/kWh      |
| TCUNP08             | Business - WLVN                 | TCUNP08-PWRF   | UNETPWRF                | Power Factor Charge            | 0.2917  | \$/kVA/Day  |
| TCUNP09             | Business - WBSH                 | TCUNP09-FIXD   |                         | Fixed Daily Charge             | 1.1850  | \$/Day      |
| TCUNP09             | Business - WBSH                 | TCUNP09-OFPK   |                         | Variable Charge - Off Peak     | 0.0242  | \$/kWh      |
| TCUNP09             | Business - WBSH                 | TCUNP09-PEAK   |                         | Variable Charge - Peak         | 0.1275  | \$/kWh      |
| TCUNP10             | Residential - WRUL              | TCUNP10-FIXD   |                         | Fixed Daily Charge             | 0.3174  | \$/Day      |
| TCUNP10             | Residential - WRUL              | TCUNP10-24UC   |                         | Variable Charge - Uncontrolled | 0.0956  | \$/kWh      |
| TCUNP11             | Residential - WRUS              | TCUNP11-FIXD   |                         | Fixed Daily Charge             | 1.1850  | \$/Day      |

|            |                                     |                 |  |                                |             |         |
|------------|-------------------------------------|-----------------|--|--------------------------------|-------------|---------|
| TCUNP11    | Residential - WRUS                  | TCUNP11-24UC    |  | Variable Charge - Uncontrolled | 0.0561      | \$/kWh  |
| TCUNPWRCL  | Residential - WRCL                  | TCUNPWRCL-FIXD  |  | Fixed Daily Charge             | 0.3174      | \$/Day  |
| TCUNPWRCL  | Residential - WRCL                  | TCUNPWRCL-AICO  |  | Variable Charge - Controlled   | 0.0891      | \$/kWh  |
| TCUNPWRCs  | Residential - WRCS                  | TCUNPWRCs-FIXD  |  | Fixed Daily Charge             | 1.1850      | \$/Day  |
| TCUNPWRCs  | Residential - WRCS                  | TCUNPWRCs-AICO  |  | Variable Charge - Controlled   | 0.0495      | \$/kWh  |
| TCUNPWRHL  | Residential - WRHL                  | TCUNPWRHL-FIXD  |  | Fixed Daily Charge             | 0.3174      | \$/Day  |
| TCUNPWRHL  | Residential - WRHL                  | TCUNPWRHL-OFPK  |  | Variable Charge - Off Peak     | 0.0638      | \$/kWh  |
| TCUNPWRHL  | Residential - WRHL                  | TCUNPWRHL-PEAK  |  | Variable Charge - Peak         | 0.1671      | \$/kWh  |
| TCUNPWRHLC | Residential - WRHLC                 | TCUNPWRHLC-FIXD |  | Fixed Daily Charge             | 0.3174      | \$/Day  |
| TCUNPWRHLC | Residential - WRHLC                 | TCUNPWRHLC-OFPK |  | Variable Charge - Off Peak     | 0.0638      | \$/kWh  |
| TCUNPWRHLC | Residential - WRHLC                 | TCUNPWRHLC-PEAK |  | Variable Charge - Peak         | 0.1458      | \$/kWh  |
| TCUNPWRHS  | Residential - WRHS                  | TCUNPWRHS-FIXD  |  | Fixed Daily Charge             | 1.1850      | \$/Day  |
| TCUNPWRHS  | Residential - WRHS                  | TCUNPWRHS-OFPK  |  | Variable Charge - Off Peak     | 0.0242      | \$/kWh  |
| TCUNPWRHS  | Residential - WRHS                  | TCUNPWRHS-PEAK  |  | Variable Charge - Peak         | 0.1275      | \$/kWh  |
| TCUNPWRHSC | Residential - WRHSC                 | TCUNPWRHSC-FIXD |  | Fixed Daily Charge             | 1.1850      | \$/Day  |
| TCUNPWRHSC | Residential - WRHSC                 | TCUNPWRHSC-OFPK |  | Variable Charge - Off Peak     | 0.0242      | \$/kWh  |
| TCUNPWRHSC | Residential - WRHSC                 | TCUNPWRHSC-PEAK |  | Variable Charge - Peak         | 0.1062      | \$/kWh  |
| TCUNPSP1   | Vodafone Building - 0000001001SF748 | TCUNPSP1-FIXD   |  | Fixed Daily Charge             | 153536.7700 | \$/Year |
| TCUNPSP1   | Vodafone Building - 0000001001SF748 | TCUNPSP1-ZERO   |  | Variable - No Charge           | 0.0000      | \$/KWh  |
| TCUNPSP2   | Sovereign House - 0000001003SF7CD   | TCUNPSP2-FIXD   |  | Fixed Daily Charge             | 146621.5400 | \$/Year |
| TCUNPSP2   | Sovereign House - 0000001003SF7CD   | TCUNPSP2-ZERO   |  | Variable - No Charge           | 0.0000      | \$/KWh  |
| TCUNPSP3   | Q4 Buidling - 0000001004SFA07       | TCUNPSP3-FIXD   |  | Fixed Daily Charge             | 47288.1600  | \$/Year |
| TCUNPSP3   | Q4 Buidling - 0000001004SFA07       | TCUNPSP3-ZERO   |  | Variable - No Charge           | 0.0000      | \$/KWh  |

#### **UNETDAMD**

The average of each consumer's ten highest kVA demands (twice the kVAh half hourly reading) between 08:00 and 20:00 (time periods 17 to 40) on weekdays including public holidays in any one month.

#### **UNETPWRF**

The power factor amount is determined each month where a consumer's power factor is less than 0.95 lagging. This power factor amount (kVAr) is represented by twice the largest difference between the consumer's kVAh recorded in any one half-hour period and the kWh demand divided by three recorded in the same half-hour period, during each month. The price is applicable between 08:00 and 20:00 (time periods 17 to 40) on weekdays including public holidays.



## TENC-VECT – Vector

Pricing and loss factors for TENC EN's within Vector network

NETWORK DETAILS

| NSP     | Location   | Parent GXP | Local Network | Local Network Loss Code | Local Network Loss Factor | Gate Meter ICP's |
|---------|--|------------|---------------|-------------------------|---------------------------|------------------|
| CGA0011 | 48 Greys Avenue, Auckland  | PEN1101    | VECT          | VECA3                   | 1.0305                    | 1001294069LC639  |
| CPP0111 | Central Park, 666 Great South Rd, Auckland                       | PEN0331    | VECT          | VECA4                   | 1.0193                    | 1001134790LCD21  |
| DSO0011 | 151 Arthur Street, Onehunga, Auckland                            | PEN0221    | VECT          | VECA3                   | 1.0305                    | 1001134791LC164  |
| DTE0011 | 25 Teed Street, Auckland   | PEN0331    | VECT          | VECA2                   | 1.0305                    | 1001289798LC7A8  |
| FSH0011 | 7 Fanshaw, Auckland  | HOB1101    | VECT          | VECA2                   | 1.0305                    | 1001138798LC4B5  |
| HBS0011 | Grand Chancellor, 1 Hobson St, Auckland                          | HOB1101    | VECT          | VECA3                   | 1.0305                    | 1001146414LC39B  |
| KFA0111 | KIWI INCOME VODAFONE HOUSE 17 PITT STREET AUCKLAND CENTRAL       | PEN1101    | VECT          | VECA4                   | 1.0193                    | 1001134867LCFF3  |
| KNA0011 | National Bank, 205 Queen Street, Auckland                        | PEN1101    | VECT          | VECA4                   | 1.0193                    | 1001134850LC5C1  |
| MXQ0111 | 80 Queen Street, Auckland Central                                | HOB1101    | VECT          | VECA4                   | 1.0193                    | 1001153254LC8F9  |
| PAZ0111 | 29 Albert Street, Auckland                                       | HOB1101    | VECT          | VECA4                   | 1.0193                    | 1001266881LC846  |
| ROM0011 | Royal Oak Mall, 691 Manukau Road, AUCKLAND                       | PEN0221    | VECT          | VECA3                   | 1.0305                    | 1001152730LC2A6  |
| ROM0011 | Royal Oak Mall, 691 Manukau Road, AUCKLAND                       | PEN0221    | VECT          | VECA3                   | 1.0305                    | 1001152733LCE66  |
| RTB0011 | Telco Bldg, 16 Kingston/60 Federal Sts, Auckland                 | HOB1101    | VECT          | VECA3                   | 1.0305                    | 1001156296LC8B3  |
| TAA0011 | 50 Anzac Avenue, Auckland  | PEN1101    | VECT          | VECA3                   | 1.0305                    | 1001303645LC9BC  |
| TAG0011 | The Cab Apartments   | PEN1101    | VECT          | VECA3                   | 1.0305                    | 1002156331LCFA9  |
| TAQ0011 | 104 Quay Street, Auckland  | PEN1101    | VECT          | VECA3                   | 1.0305                    | 1001298003LC0D8  |
| TBA0011 | 36-42 Customs Street East Britomart, Auckland                    | PEN1101    | VECT          | VECA2                   | 1.0305                    | 1001296068LC93C  |
| TBE0011 | 2-16 TAKU TAI SQUARE, Auckland                                   | PEN1101    | VECT          | VECA3                   | 1.0305                    | 1001259443LCB6C  |
| TBE0011 | 2-16 TAKU TAI SQUARE, Auckland                                   | PEN1101    | VECT          | VECA3                   | 1.0305                    | 1001259444LC6A6  |
| TBE0011 | 2-16 TAKU TAI SQUARE, Auckland                                   | PEN1101    | VECT          | VECA3                   | 1.0305                    | 1001259445LCAE3  |
| TBE0011 | 2-16 TAKU TAI SQUARE, Auckland                                   | PEN1101    | VECT          | VECA3                   | 1.0305                    | 1001259446LC623  |
| TBQ0011 | Bianco Apartments, 2-8 White St Auckland                         | PEN1101    | VECT          | VECA2                   | 1.0305                    | 1002069939LCB97  |
| TBS0011 | Britomart Excelsior Stanbeth, 26-28 Custom Street East, Auckland | PEN1101    | VECT          | VECA2                   | 1.0305                    | 1001281027LC8C6  |

|         |  |         |      |       |        |                 |
|---------|--|---------|------|-------|--------|-----------------|
| TBW0011 | 33 Broadway Newmarket Auckland                                       | PEN0331 | VECT | VECA3 | 1.0305 | 1002054479LC736 |
| TBW0011 | 33 Broadway Newmarket Auckland                                       | PEN0331 | VECT | VECA3 | 1.0305 | 1002054482LC9F5 |
| TCB0011 | Cider Building, 4 Williamson Avenue, Auckland                        | ROS1101 | VECT | VECA3 | 1.0305 | 1001303708LCD46 |
| TCE0011 | Customs Street Citigroup Centre                                      | HOB1101 | VECT | VECA3 | 1.0305 | 1002147371LC44D |
| TCG0011 | 103 Carlton Gore Road, Newmarket, Auckland                           | PEN0331 | VECT | VECA3 | 1.0305 | 1002055486LC95F |
| TCG0012 | 110 Carlton Gore Road  | HOB1101 | VECT | VECA3 | 1.0305 | 1002173267LC1C7 |
| TCH0011 | Britomart Westpac Charter House, 46-58 Customs Street East, Auckland | PEN1101 | VECT | VECA3 | 1.0305 | 1001303323LC2C6 |
| TFS0011 | 152 Fanshawe St, Auckland  | HOB1101 | VECT | VECA2 | 1.0305 | 1001297344LC5D4 |
| TFS0012 | 155 Fanshawe St, Auckland  | HOB1101 | VECT | VECA3 | 1.0305 | 1002092803LCD86 |
| TFS0012 | 155 Fanshawe St, Auckland  | HOB1101 | VECT | VECA3 | 1.0305 | 1002092804LC04C |
| TFS0013 | 136 Fanshawe Street  | HOB1101 | VECT | VECA3 | 1.0305 | 1002113447LC8CC |
| TFS0013 | 136 Fanshawe Street  | HOB1101 | VECT | VECA3 | 1.0305 | 1002113502LCE22 |
| TGB0011 | 96 St Georges Bay Road, Parnell, Auckland                            | PEN1101 | VECT | VECA3 | 1.0305 | 1002044837LC2E5 |
| TGS0011 | 650 Great South Road, Penrose, Auckland                              | PEN0331 | VECT | VECA3 | 1.0305 | 1001303930LCEA1 |
| TGS0012 | 656 Great South Rd Ellersie  | HOB1101 | VECT | VECA3 | 1.0305 | 1002155232LC88D |
| TGW0011 | 31 Galway St, Auckland Central                                       | PEN1101 | VECT | VECA2 | 1.0305 | 1002107432LCEBF |
| TGY0011 | 139 Greys Ave, Auckland  | PEN1101 | VECT | VECA3 | 1.0305 | 1002178680LC556 |
| TGY0011 | 139 Greys Ave, Auckland  | PEN1101 | VECT | VECA3 | 1.0305 | 1002178686LC4D9 |
| TGY0011 | 139 Greys Ave, Auckland  | PEN1101 | VECT | VECA3 | 1.0305 | 1002178687LC89C |
| THP0012 | Hereford Street Apartments, 7 Hopetoun St, Auckland                  | ROS1101 | VECT | VECA3 | 1.0305 | 1001300176LCF66 |
| TKI0011 | 2 Kitchener Street, Auckland   | PEN1101 | VECT | VECA3 | 1.0305 | 1001303644LC5F9 |
| TMF0011 | Metlifecare, Fairway Gardens, Auckland                               | PAK0331 | VECT | VECA3 | 1.0305 | 1002158523LCB47 |
| TMF0011 | Metlifecare, Fairway Gardens, Auckland                               | PAK0331 | VECT | VECA3 | 1.0305 | 1002158524LC68D |
| TMP0011 | Metlife Pohutukawa, Auckland - MSB-2                                 | TAK0331 | VECT | VECA3 | 1.0305 | 1002172504LCC55 |
| TMP0011 | Metlife Pohutukawa, Auckland - MSB-1                                 | TAK0331 | VECT | VECA3 | 1.0305 | 1002173421LC4EB |
| TMX0011 | Millennium Centre Building A   | PEN0331 | VECT | VECA3 | 1.0305 | 1002112597LCD2A |
| TMX0011 | Millennium Centre Building B   | PEN0331 | VECT | VECA3 | 1.0305 | 1002123949LCF73 |
| TNU0011 | 8 Nugent Street, Grafton, Auckland                                   | PEN1101 | VECT | VECA2 | 1.0305 | 1002112565LCDB8 |
| TOM0011 | 226-240 Ormiston Rd Flatbush - MSB2                                  | OTA0221 | VECT | VECA3 | 1.0305 | 1002080191LC04C |
| TOM0011 | 226-240 Ormiston Rd Flatbush - MSB3                                  | OTA0221 | VECT | VECA3 | 1.0305 | 1002105645LCF6F |

|         |   |         |      |       |        |                 |
|---------|---|---------|------|-------|--------|-----------------|
| TOM0011 | 226-240 Ormiston Rd Flatbush - MSB4                       | OTA0221 | VECT | VECA3 | 1.0305 | 1002105646LC3AF |
| TOM0011 | 226-240 Ormiston Rd Flatbush - MSB1                       | OTA0221 | VECT | VECA3 | 1.0305 | 1002112042LC822 |
| TPW0011 | 141 Pakenham Street West, Auckland Central, Auckland      | PEN1101 | VECT | VECA3 | 1.0305 | 1002036941LC6CA |
| TPW0012 | 132 Halsey Street, Auckland                               | HOB1101 | VECT | VECA3 | 1.0305 | 1002056779LC775 |
| TPW0013 | 30 Madden   | HOB1101 | VECT | VECA3 | 1.0305 | 1002113342LCA81 |
| TPW0013 | 30 Madden   | HOB1101 | VECT | VECA3 | 1.0305 | 1002150610LCE7C |
| TQS0011 | 246 Queen Street, Auckland                                | PEN1101 | VECT | VECA3 | 1.0305 | 1001258220LCFFA |
| TQS0012 | 125 Queen Street Auckland                                 | HOB1101 | VECT | VECA3 | 1.0305 | 1002140693LCF17 |
| TQS0012 | 125 Queen Street Auckland                                 | HOB1101 | VECT | VECA3 | 1.0305 | 1002140698LC1C3 |
| TRD0011 | The Residences 26 Albert Street                           | HOB1101 | VECT | VECA3 | 1.0305 | 1002172017LCF3D |
| TSA0011 | 46 Sale Street, Auckland                                  | HOB1101 | VECT | VECA3 | 1.0305 | 1002035289LC2DF |
| TSF0011 | Britomart Sofrana Barrington, Auckland                    | PEN1101 | VECT | VECA2 | 1.0305 | 1002162296LC4D4 |
| TSG0011 | Takanini Auckland   | TAK0331 | VECT | VECA3 | 1.0305 | 1001256473LC5F4 |
| TSG0011 | Takanini Auckland   | TAK0331 | VECT | VECA3 | 1.0305 | 1001256475LC47B |
| TSN0011 | 79 Queen St, Auckland                                     | PEN1101 | VECT | VECA2 | 1.0305 | 1001250186LC869 |
| TSS0011 | 34 Shortland Street, Auckland                             | PEN1101 | VECT | VECA2 | 1.0305 | 1001296860LCB25 |
| TTG0011 | T&G Building  | PEN1101 | VECT | VECA3 | 1.0305 | 1002165246LCDF6 |
| TTR0011 | The Reserve, 162 Flat Bush School Road, Auckland          | PAK0331 | VECT | VECA2 | 1.0305 | 1001281236LC429 |
| TUG0011 | Union Green Apartments                                    | HOB1101 | VECT | VECA3 | 1.0305 | 1002168180LC2B5 |
| TVS0011 | Oracle Building, 162 Victoria Street, Auckland            | PEN1101 | VECT | VECA3 | 1.0305 | 1001277275LCA10 |
| TVT0011 | 151 Victoria Street West, Auckland                        | PEN1101 | VECT | VECA3 | 1.0305 | 1001282030LCD41 |
| TVT0011 | 151 Victoria Street West, Auckland                        | PEN1101 | VECT | VECA3 | 1.0305 | 1001282032LCDC4 |
| VGH0011 | Concepts Ltd. 27-37 Napier Street, Freemans Bay, Auckland | HOB1101 | VECT | VECA3 | 1.0305 | 1001262644LC26D |
| VWC0011 | Watercare building, 73 Remuera Road, Remuera, Auckland    | PEN0331 | VECT | VECA3 | 1.0305 | 1001277274LC655 |
| WPK0011 | Pakuranga Shopping Centre                                 | PAK0331 | VECT | VECA3 | 1.0305 | 1001134877LC55E |
| WPK0011 | Pakuranga Shopping Centre                                 | PAK0331 | VECT | VECA3 | 1.0305 | 1001134882LC806 |
| WPK0011 | Pakuranga Shopping Centre                                 | PAK0331 | VECT | VECA2 | 1.0305 | 1001134883LC443 |
| WPK0011 | Pakuranga Shopping Centre                                 | PAK0331 | VECT | VECA3 | 1.0305 | 1001134884LC989 |
| WPK0011 | Pakuranga Shopping Centre                                 | PAK0331 | VECT | VECA3 | 1.0305 | 1001134885LC5CC |
| WPK0011 | Pakuranga Shopping Centre                                 | PAK0331 | VECT | VECA2 | 1.0305 | 1001159209LC1EA |

|         |                               |         |      |       |        |                 |
|---------|-------------------------------|---------|------|-------|--------|-----------------|
| PWC0011 | 139 Pakenham Street, Auckland | HOB1101 | VECT | VECA3 | 1.0305 | 1001298307LC2D1 |
|---------|-------------------------------|---------|------|-------|--------|-----------------|

#### NETWORK LOSSES

| Loss Code | Embedded Loss Factor | Local Network Owner | Gateway Loss Factor Code | Gateway Loss Factor | Total Loss Factor at ICP | Matched Loss Code | Description |
|-----------|----------------------|---------------------|--------------------------|---------------------|--------------------------|-------------------|-------------|
| TCLCL01   | 1.0157               | VECT                | VECA3                    | 1.0395              | 1.0558                   | VECA1             |             |
| TCLCL02   | 1.0000               | VECT                | VECA2                    | 1.0395              | 1.0395                   | VECA2             |             |
| TCLCL04   | 1.0000               | VECT                | VECA3                    | 1.0395              | 1.0395                   | VECA3             |             |
| TCLCL05   | 1.0358               | VECT                | VECA4                    | 1.0193              | 1.0558                   | VECA1             |             |
| TCLCL06   | 1.0157               | VECT                | VECA2                    | 1.0395              | 1.0558                   | VECA1             |             |
| TCLCL07   | 1.0000               | VECT                | VECA3                    | 1.0395              | 1.0395                   | VECA2             |             |
| TENCR1    | 1.0000               | VECT                | VECA4                    | 1.0193              | 1.0193                   | VECA4             |             |

#### NETWORK PRICING

| Network Tariff Code | Local Network Tariff Equivalent | Tariff Code ID | Calculation Methodology | Tariff Code Description      | Rate   | Units          |
|---------------------|---------------------------------|----------------|-------------------------|------------------------------|--------|----------------|
| TCLCABSU            | Business - ABSU                 | TCLCABSU-FIXD  |                         | Fixed Daily Charge           | 0.0860 | \$/Day/Fitting |
| TCLCABSU            | Business - ABSU                 | TCLCABSU-24UC  |                         | Variable Charge - Unmetered  | 0.0272 | \$/kWh         |
| TCLCARCL            | Residential - ARCL              | TCLCARCL-FIXD  |                         | Fixed Daily Charge           | 0.3174 | \$/Day         |
| TCLCARCL            | Residential - ARCL              | TCLCARCL-AICO  |                         | Variable Charge - Controlled | 0.0891 | \$/kWh         |
| TCLCARCS            | Residential - ARCS              | TCLCARCS-FIXD  |                         | Fixed Daily Charge           | 1.1850 | \$/Day         |
| TCLCARCS            | Residential - ARCS              | TCLCARCS-AICO  |                         | Variable Charge - Controlled | 0.0495 | \$/kWh         |
| TCLCARHL            | Residential - ARHL              | TCLCARHL-FIXD  |                         | Fixed Daily Charge           | 0.3174 | \$/Day         |
| TCLCARHL            | Residential - ARHL              | TCLCARHL-OFPK  |                         | Variable Charge - Off Peak   | 0.0638 | \$/kWh         |
| TCLCARHL            | Residential - ARHL              | TCLCARHL-PEAK  |                         | Variable Charge - Peak       | 0.1671 | \$/kWh         |
| TCLCARHLC           | Residential - ARHLC             | TCLCARHLC-FIXD |                         | Fixed Daily Charge           | 0.3174 | \$/Day         |
| TCLCARHLC           | Residential - ARHLC             | TCLCARHLC-OFPK |                         | Variable Charge - Off Peak   | 0.0638 | \$/kWh         |
| TCLCARHLC           | Residential - ARHLC             | TCLCARHLC-PEAK |                         | Variable Charge - Peak       | 0.1458 | \$/kWh         |
| TCLCARHS            | Residential - ARHS              | TCLCARHS-FIXD  |                         | Fixed Daily Charge           | 1.1850 | \$/Day         |
| TCLCARHS            | Residential - ARHS              | TCLCARHS-OFPK  |                         | Variable Charge - Off Peak   | 0.0242 | \$/kWh         |
| TCLCARHS            | Residential - ARHS              | TCLCARHS-PEAK  |                         | Variable Charge - Peak       | 0.1275 | \$/kWh         |

|           |                             |                |          |                                |          |             |
|-----------|-----------------------------|----------------|----------|--------------------------------|----------|-------------|
| TCLCARHSC | Residential - ARHSC         | TCLCARHSC-FIXD |          | Fixed Daily Charge             | 1.1850   | \$/Day      |
| TCLCARHSC | Residential - ARHSC         | TCLCARHSC-OFPK |          | Variable Charge - Off Peak     | 0.0242   | \$/kWh      |
| TCLCARHSC | Residential - ARHSC         | TCLCARHSC-PEAK |          | Variable Charge - Peak         | 0.1062   | \$/kWh      |
| TCLCARUS  | Residential - ARUS          | TCLCARUS-FIXD  |          | Fixed Daily Charge             | 1.1850   | \$/Day      |
| TCLCARUS  | Residential - ARUS          | TCLCARUS-24UC  |          | Variable Charge - Uncontrolled | 0.0561   | \$/kWh      |
| TCLCP01   | Business - ABSN             | TCLCP01-FIXD   |          | Fixed Daily Charge             | 1.1850   | \$/Day      |
| TCLCP01   | Business - ABSN             | TCLCP01-24UC   |          | Variable Charge - Uncontrolled | 0.0561   | \$/kWh      |
| TCLCP02   | Business - ALVN             | TCLCP02-CAPY   |          | Capacity Charge                | 0.0469   | \$/kVA/Day  |
| TCLCP02   | Business - ALVN             | TCLCP02-FIXD   |          | Fixed Daily Charge             | 2.1000   | \$/Day      |
| TCLCP02   | Business - ALVN             | TCLCP02-24UC   |          | Variable Charge - Uncontrolled | 0.0649   | \$/kWh      |
| TCLCP02   | Business - ALVN             | TCLCP02-PWRF   | VECTPWRF | Power Factor Charge            | 0.2917   | \$/kVar/day |
| TCLCP03   | Business - ALVT             | TCLCP03-CAPY   |          | Fixed Daily Charge             | 0.0469   | \$/kVA/day  |
| TCLCP03   | Business - ALVT             | TCLCP03-FIXD   |          | Fixed Daily Charge             | 2.1000   | \$/Day      |
| TCLCP03   | Business - ALVT             | TCLCP03-24UC   |          | Variable Charge - Uncontrolled | 0.0354   | \$/kWh      |
| TCLCP03   | Business - ALVT             | TCLCP03-DAMD   | VECTDAMD | Demand Charge                  | 0.1364   | \$/kVA/day  |
| TCLCP03   | Business - ALVT             | TCLCP03-PWRF   | VECTPWRF | Power Factor Charge            | 0.2917   | \$/kVar/day |
| TCLCP06   | Business - ATXT             | TCLCP06-CAPY   |          | Capacity Charge                | 0.0450   | \$/kVA/Day  |
| TCLCP06   | Business - ATXT             | TCLCP06-FIXD   |          | Fixed Daily Charge             | 2.1000   | \$/Day      |
| TCLCP06   | Business - ATXT             | TCLCP06-24UC   |          | Variable Charge - Uncontrolled | 0.0354   | \$/kWh      |
| TCLCP06   | Business - ATXT             | TCLCP06-DAMD   | VECTDAMD | Demand Charge                  | 0.1309   | \$/kVA/Day  |
| TCLCP06   | Business - ATXT             | TCLCP06-PWRF   | VECTPWRF | Power Factor Charge            | 0.2917   | \$/kVar/Day |
| TCLCP07   | Residential - ARUL          | TCLCP07-FIXD   |          | Fixed Daily Charge             | 0.3174   | \$/Day      |
| TCLCP07   | Residential - ARUL          | TCLCP07-24UC   |          | Variable Charge - Uncontrolled | 0.0956   | \$/kWh      |
| TCLCP08   | Business - Residual HBS0011 | TCLCP08-24UC   |          | Variable Charge - Uncontrolled | 0.0820   | \$/kWh      |
| TCLCP08   | Business - Residual HBS0011 | TCLCP08-FIXD   |          | Fixed Daily Charge             | 0.8574   | \$/Day      |
| TCLCP09   | Business - ABSH             | TCLCP09-FIXD   |          | Fixed Daily Charge             | 1.1850   | \$/Day      |
| TCLCP09   | Business - ABSH             | TCLCP09-OFPK   |          | Variable Charge - Off Peak     | 0.0242   | \$/kWh      |
| TCLCP09   | Business - ABSH             | TCLCP09-PEAK   |          | Variable Charge - Peak         | 0.1275   | \$/kWh      |
| TCLCP10   | DSO0011 - Residual          | TCLCP10-24UC   |          | Variable Charge - Uncontrolled | 0.1065   | \$/kWh      |
| TCLCPSP1  | Business - 0000800010MT7BD  | TCLCPSP1-LINE  |          | Fixed Daily Line Charge        | 199.6653 | \$/Day      |

|          |                            |                    |  |                                 |          |        |
|----------|----------------------------|--------------------|--|---------------------------------|----------|--------|
| TCLCPSP1 | Business - 0000800010MT7BD | TCLCPSP1-TRAN      |  | Fixed Daily Transmission Charge | 82.2356  | \$/Day |
| TCLCPSP1 | Business - 0000800010MT7BD | TCLCPSP1-ZERO-24UC |  | Variable - No Charge            | 0.0000   | \$/KWh |
| TCLCPSP2 | Business - 0000800020MT045 | TCLCPSP2-LINE      |  | Fixed Daily Line Charge         | 177.1614 | \$/Day |
| TCLCPSP2 | Business - 0000800020MT045 | TCLCPSP2-TRAN      |  | Fixed Daily Transmission Charge | 72.9709  | \$/Day |
| TCLCPSP2 | Business - 0000800020MT045 | TCLCPSP2-ZERO-24UC |  | Variable - No Charge            | 0.0000   | \$/KWh |
| TCLCPSP3 | Business - 0000800000MTD10 | TCLCPSP3-LINE      |  | Fixed Daily Line Charge         | 277.7397 | \$/Day |
| TCLCPSP3 | Business - 0000800000MTD10 | TCLCPSP3-TRAN      |  | Fixed Daily Transmission Charge | 114.4244 | \$/Day |
| TCLCPSP3 | Business - 0000800000MTD10 | TCLCPSP3-ZERO-24UC |  | Variable - No Charge            | 0.0000   | \$/KWh |

#### VECTDAMD

The average of each consumer's ten highest kVA demands (twice the kVAh half hourly reading) between 08:00 and 20:00 (time periods 17 to 40) on weekdays including public holidays in any one month.

#### VECTPWRF

The power factor amount is determined each month where a consumer's power factor is less than 0.95 lagging. This power factor amount (kVAR) is represented by twice the largest difference between the consumer's kVArh recorded in any one half-hour period and the kWh demand divided by three recorded in the same half-hour period, during each month. The price is applicable between 08:00 and 20:00 (time periods 17 to 40) on weekdays including public holidays.

## TENC-WAIK – WEL Networks

Pricing and loss factors for TENC EN's within the WEL Networks network

### NETWORK DETAILS

| NSP     | Location   | Parent GXP | Local Network | Local Network Loss Code | Local Network Loss Factor | Gate Meter ICP's |
|---------|--|------------|---------------|-------------------------|---------------------------|------------------|
| KDH0011 | Centre Place South, 10 Worley Street, Hamilton Central, Hamilton | HAM0331    | WAIK          | 530                     | 1.0559                    | 0000027725WE012  |
| TAW0011 | TE AWA, MAAHANGA DRIVE, THE BASE, HAMILTON                       | TWH0331    | WAIK          | 530                     | 1.0559                    | 0000037203WE12C  |
| TAW0011 | TE AWA, MAAHANGA DRIVE, THE BASE, HAMILTON                       | TWH0331    | WAIK          | 530                     | 1.0559                    | 0000037204WECE6  |
| TAW0011 | TE AWA, MAAHANGA DRIVE, THE BASE, HAMILTON                       | TWH0331    | WAIK          | 530                     | 1.0559                    | 0000037205WE0A3  |
| TAW0011 | TE AWA, MAAHANGA DRIVE, THE BASE, HAMILTON                       | TWH0331    | WAIK          | 530                     | 1.0559                    | 0000037206WEC63  |
| THH0011 | 21 Home Straight Te Rapa   | TWH0331    | WAIK          | 530                     | 1.0559                    | 0000044424WEFEC  |
| TRS0111 | Ruakura Superhub   | HAM0111    | WAIK          | 532                     | 1.0183                    | 0000053091WE091  |
| TRS0111 | Ruakura Superhub   | HAM0111    | WAIK          | 532                     | 1.0183                    | 0000053429WEC36  |
| TRS0111 | Ruakura Superhub   | HAM0111    | WAIK          | 532                     | 1.0183                    | 0000053430WE8CA  |

### NETWORK LOSSES

| Loss Code | Embedded Loss Factor | Local Network Owner | Gateway Loss Factor Code | Gateway Loss Factor | Total Loss Factor at ICP | Matched Loss Code | Description |
|-----------|----------------------|---------------------|--------------------------|---------------------|--------------------------|-------------------|-------------|
| TCWEL01   | 1.0000               | WAIK                | 530                      | 1.0559              | 1.0559                   | 530               |             |
| TCWEL02   | 1.0369               | WAIK                | 532                      | 1.0183              | 1.0559                   | 530               |             |

### NETWORK PRICING

| Network Tariff Code | Local Network Tariff Equivalent | Tariff Code ID | Calculation Methodology | Tariff Code Description        | Rate   | Units      |
|---------------------|---------------------------------|----------------|-------------------------|--------------------------------|--------|------------|
| TCWEP01             | Business - 1200C                | TCWEP01-FIXD   |                         | Fixed Daily Charge             | 1.5000 | \$/Day     |
| TCWEP01             | Business - 1200C                | TCWEP01-24UC   |                         | Variable Charge - Uncontrolled | 0.0821 | \$/kWh     |
| TCWEP02             | Business - 1360                 | TCWEP02-CAPY   | WAIKCAPY                | Nominated Capacity Charge      | 0.1456 | \$/kVa/Day |
| TCWEP02             | Business - 1360                 | TCWEP02-FIXD   |                         | Fixed Daily Charge             | 4.3108 | \$/Day     |
| TCWEP02             | Business - 1360                 | TCWEP02-24UC   |                         | Variable Charge - Uncontrolled | 0.0000 | \$/kWh     |
| TCWEP02             | Business - 1360                 | TCWEP02-EXDMD  | WAIKEDMD                | Excess Demand Charge           | 0.7280 | \$/kVa/Day |
| TCWEP02             | Business - 1360                 | TCWEP02-PWFR   | WAIKPWRF                | Power Factor Charge            | 0.0200 | \$/kVarh   |

|         |                                 |               |          |                        |              |              |
|---------|---------------------------------|---------------|----------|------------------------|--------------|--------------|
| TCWEP02 | Business - 1360                 | TCWEP02-SMDMD | WAIKDASM | Peak Demand Summer     | 11.6360      | \$/kVa/Month |
| TCWEP02 | Business - 1360                 | TCWEP02-WNDMD | WAIKDAWM | Peak Demand Winter     | 18.0837      | \$/kVa/Month |
| TCWEP03 | Site Specific - 1000021113TCDFD | TCWEP03-FIXD  |          | ICP specific pricing   | 48,333.3333  | \$/Mth       |
| TCWEP03 | Site Specific - 1000021113TCDFD | TCWEP03-24UC  |          | Variable Charge - Zero | 0.0000       | \$/kWh       |
| TCWEP04 | Site Specific - 1000021115TCE50 | TCWEP04-FIXD  |          | ICP specific pricing   | 42,500.0000  | \$/Mth       |
| TCWEP04 | Site Specific - 1000021115TCE50 | TCWEP04-24UC  |          | Variable Charge - Zero | 0.0000       | \$/kWh       |
| TCWEP05 | Site Specific - 1000021118TC10B | TCWEP05-FIXD  |          | ICP specific pricing   | 134,166.6667 | \$/Mth       |
| TCWEP05 | Site Specific - 1000021118TC10B | TCWEP05-24UC  |          | Variable Charge - Zero | 0.0000       | \$/kWh       |
| TCWEP06 | Site Specific - 1000021122TC462 | TCWEP06-FIXD  |          | ICP specific pricing   | 20,000.0000  | \$/Mth       |
| TCWEP06 | Site Specific - 1000021122TC462 | TCWEP06-24UC  |          | Variable Charge - Zero | 0.0000       | \$/kWh       |

#### **WAIKCAPY**

Is applied for the customer nominated capacity (in kVA) per day as per EA registry. Customers can request a change once per annum to their nominated capacity.

#### **WAIKEDMD**

Will be applied to anytime peak demand in excess of the customer nominated capacity in the billable period.

#### **WAIKDASM**

Is applied based on the average of the customers six highest half hour periods (kVA) during WEL's peak time periods each summer month. Summer is defined as the period from 1 October to 30 April (inclusive). Peak times are between 7 am to 9.30 am and 5.30 pm and 8 pm on weekdays excluding public holidays.

#### **WAIKDAWM**

Is applied based on the average of the customers six highest half hour periods (kVA) during WEL's peak time periods each winter month. Winter is defined as the period from 1 May to 30 September (inclusive). Peak times are between 7 am to 9.30 am and 5.30 pm and 8 pm on weekdays excluding public holidays.

#### **WAIKPWRF**

Applies to large and asset specific customers only and is a price on the volume of reactive energy, measured as kilovolt amps reactive hour (kVARh), is used when the power factor is less than 0.95 within each half hour time period. Chargeable kVARh is determined by calculating the maximum of 0 or kVARh - kWh x 0.328684 (Note: 0.328684 relates to the cosine of the angle between kW and kVA when power factor = 0.95).



## TENC-WAIP – Waipa Networks

Pricing and loss factors for TENC EN's within the Waipa Networks network

### NETWORK DETAILS

| NSP     | Location                                  | Parent GXP | Local Network | Local Network Loss Code | Local Network Loss Factor | Gate Meter ICP's |
|---------|---|------------|---------------|-------------------------|---------------------------|------------------|
| TCO0011 | Cambridge Oaks, 95 Swayne Road, Cambridge | CBG0111    | WAIP          | HV                      | 1.0789                    | 0007175122WAE8B  |
| TRY0011 | Ryman Healthcare, Cambridge               | CBG0111    | WAIP          | HV                      | 1.0789                    | 0076909643WA37C  |

### NETWORK LOSSES

| Loss Code | Embedded Loss Factor | Local Network Owner | Gateway Loss Factor Code | Gateway Loss Factor | Total Loss Factor at ICP | Matched Loss Code | Description |
|-----------|----------------------|---------------------|--------------------------|---------------------|--------------------------|-------------------|-------------|
| TCWAL01   | 1.0260               | WAIP                | HV                       | 1.0400              | 1.0670                   | LV                |             |

### NETWORK PRICING

| Network Tariff Code | Local Network Tariff Equivalent | Tariff Code ID | Calculation Methodology | Tariff Code Description        | Rate   | Units  |
|---------------------|---------------------------------|----------------|-------------------------|--------------------------------|--------|--------|
| TCWAP01             | Residential - D                 | TCWAP01-FIXD   |                         | Fixed Daily Charge             | 0.4500 | \$/Day |
| TCWAP01             | Residential - D                 | TCWAP01-24UC   |                         | Variable Charge - Uncontrolled | 0.1056 | \$/kWh |