



## EDCL: Pricing and Loss Factors

**Distributor:** EDCL  
**Valid from** 01/05/2023  
**Updated:** 29/09/2023

The Embedded Network Company currently manages 10 embedded networks under the EDCL participant code for its property group client EDC Holdings Ltd. These Embedded Networks (EN's) span 2 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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## EDCL-CKHK – Wellington Electricity Lines

Pricing and loss factors for EDCL 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	Distributor	Billable Type
EHS0011	40 Hopper Street, Wellington	CPK0111	CKHK	VECG2	1.0285	0000155000CKAA3	EDCL	ENSA
EIL0011	108 Tory Street, Wellington	CPK0331	CKHK	VECG1	1.0541	1001157228CK653	EDCL	ENSA
EJS0011	73 Jackson Street, Petone, Wellington	GFD0331	CKHK	VECG1	1.0541	0000161190CKBEC	EDCL	ENSA
EMT0011	164 The Terrace, Wellington	CPK0331	CKHK	VECG3	1.0393	1001154278CKCBB	EDCL	ENSA
ENB0011	NZX Building, 11-21 Cable Street, Wellington	CPK0331	CKHK	VECG3	1.0393	1001148254CK191	EDCL	ENSA
ERF0011	74 Riddiford Street, Wellington	CPK0331	CKHK	VECG3	1.0393	1001154147CK79E	EDCL	ENSA
ERS0011	1 Roxburgh Street, Wellington	CPK0331	CKHK	VECG2	1.0285	0000158589CKE9D	EDCL	ENSA
ESG0011	103-115 Thorndon Quay, Wellington	KWA0111	CKHK	VECG3	1.0393	1001155966CK723	EDCL	ENSA
ETT0011	Torrens Terrace, Wellington	CPK0331	CKHK	VECG2	1.0285	1001147582CKB3E	EDCL	ENSA
EKV0011	Kerikeri Retirement Village	KOE1101	TOPE	GLV	1.1234	0000005544TE522	EDCL	ENSA
EVL0011	Vela Apartments, 2 Campbell Terrace, Wellington	GFD0331	CKHK	VECG1	1.0541	TBC	EDCL	ENSA

### 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
EDCKL01	1.0142	CKHK	VECG3	1.0393	1.0541	VECG1	
EDCKL02	1.0000	CKHK	VECG1	1.0541	1.0541	VECG1	
EDCKL03	1.0249	CKHK	VECG2	1.0285	1.0541	VECG1	
EDCKL04	1.0000	CKHK	VECG2	1.0285	1.0285	VECG2	

**NETWORK PRICING**

Network Tariff Code	Local Network Tariff Equivalent	Tariff Code ID	Calculation Methodology	Tariff Code Description	Rate	Units
EDCKP04	Business - GLV15	EDCKP04-FIXD		Fixed Daily Charge	1.0198	\$/Day
EDCKP04	Business - GLV15	EDCKP04-24UC		Variable Charge - Uncontrolled	0.0300	\$/kWh
EDCKP05	Business - GLV69	EDCKP05-FIXD		Fixed Daily Charge	2.6768	\$/Day
EDCKP05	Business - GLV69	EDCKP05-24UC		Variable Charge - Uncontrolled	0.0208	\$/kWh
EDCKP06	Business - GLV138	EDCKP06-FIXD		Fixed Daily Charge	10.4019	\$/Day
EDCKP06	Business - GLV138	EDCKP06-24UC		Variable Charge - Uncontrolled	0.0246	\$/kWh
EDCKP07	Business - GLV300	EDCKP07-FIXD		Fixed Daily Charge	16.9098	\$/Day
EDCKP07	Business - GLV300	EDCKP07-24UC		Variable Charge - Uncontrolled	0.0103	\$/kWh
EDCKP08	Business - GLV1500	EDCKP08-FIXD		Fixed Daily Charge	50.8451	\$/Day
EDCKP08	Business - GLV1500	EDCKP08-24UC		Variable Charge - Uncontrolled	0.0046	\$/kWh
EDCKP08	Business - GLV1500	EDCKP08-DAMD	CKHKDAMD300	Demand Charge	4.0522	\$/kVA/Month
EDCKPRLU	Residential - RLU	EDCKPRLU-FIXD		Fixed Daily Charge	0.4500	\$/Day
EDCKPRLU	Residential - RLU	EDCKPRLU-24UC		Variable Charge - Uncontrolled	0.0695	\$/kWh
EDCKPRLU	Residential - RLU	EDCKPRLU-AICO		Variable Charge - All Inclusive	0.0592	\$/kWh
EDCKPRLU	Residential - RLU	EDCKPRLU-CTRL		Variable Charge - Controlled	0.0464	\$/kWh
EDCKPRLU	Residential - RLU	EDCKPRLU-NITE		Variable Charge - Night	0.0162	\$/kWh
EDCKPRSU	Residential - RSU	EDCKPRSU-FIXD		Fixed Daily Charge	1.2349	\$/Day
EDCKPRSU	Residential - RSU	EDCKPRSU-24UC		Variable Charge - Uncontrolled	0.0337	\$/kWh
EDCKPRSU	Residential - RSU	EDCKPRSU-AICO		Variable Charge - All Inclusive	0.0235	\$/kWh
EDCKPRSU	Residential - RSU	EDCKPRSU-CTRL		Variable Charge - Controlled	0.0106	\$/kWh
EDCKPRSU	Residential - RSU	EDCKPRSU-NITE		Variable Charge - Night	0.0082	\$/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.

## EDCL-TOPE – Top Energy Limited

Pricing and loss factors for EDCL EN's within the Top Energy network

### NETWORK DETAILS

NSP	Location	Parent GXP	Local Network	Local Network Loss Code	Local Network Loss Factor	Gate Meter ICP's
EKV0011	Kerikeri Retirement Village	KOE1101	TOPE	GLV	1.1234	0000005544TE522

### 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
EDTEL1	1.0000	TOPE	GLV	1.1234	1.1234	GLV	

**NETWORK PRICING**

Network Tariff Code	Local Network Tariff Equivalent	Tariff Code ID	Calculation Methodology	Tariff Code Description	Rate	Units
EDTEP1	Residential - LR	EDTEP1-FIXD		Fixed Daily Charge	0.4500	\$/Day
EDTEP1	Residential - LR	EDTEP1-24UC		Variable Charge - Uncontrolled	0.1702	\$/kWh
EDTEP2	Residential - LR	EDTEP2-FIXD		Fixed Daily Charge	0.4500	\$/Day
EDTEP2	Residential - LR	EDTEP2-FCV		Variable Charge - Controlled	0.0658	\$/kWh
EDTEP2	Residential - LR	EDTEP2-UCV		Variable Charge - Uncontrolled	0.1702	\$/kWh
EDTEP3	Residential - LR	EDTEP3-FIXD		Fixed Daily Charge	0.4500	\$/Day
EDTEP3	Residential - LR	EDTEP3-DAYV		Variable Charge - Day (0700 to 2300)	0.1702	\$/kWh
EDTEP3	Residential - LR	EDTEP3-NGTV		Variable charge - Night (1100 to 0700)	0.1702	\$/kWh
EDTEP4	Residential - LR	EDTEP4-FIXD		Fixed Daily Charge	0.4500	\$/Day
EDTEP4	Residential - LR	EDTEP4-PCV		Variable Charge - Inclusive	0.1402	\$/kWh
EDTEP5	Residential - LR	EDTEP5-FIXD		Fixed Daily Charge	0.4500	\$/Day
EDTEP5	Residential - LR	EDTEP5-FCV		Variable Charge - Controlled	0.0658	\$/kWh
EDTEP5	Residential - LR	EDTEP5-PCV		Variable Charge - Inclusive	0.1402	\$/kWh
EDTEP6	Business - ToU	EDTEP6-FIXD		Fixed Daily Charge	27.3100	\$/Day
EDTEP6	Business - ToU	EDTEP6-TOUV1		Variable Charge - (22:00 to 07:00)	0.0085	\$/kWh
EDTEP6	Business - ToU	EDTEP6-TOUV2		Variable Charge - (07:00 to 07:30)	0.0756	\$/kWh
EDTEP6	Business - ToU	EDTEP6-TOUV3		Variable Charge - (07:30 to 09:30)	0.0756	\$/kWh
EDTEP6	Business - ToU	EDTEP6-TOUV4		Variable Charge - (09:30 to 17:30)	0.0456	\$/kWh
EDTEP6	Business - ToU	EDTEP6-TOUV5		Variable Charge - (17:30 to 20:00)	0.0756	\$/kWh
EDTEP6	Business - ToU	EDTEP6-TOUV6		Variable Charge - (20:00 to 22:00)	0.0456	\$/kWh