



## PPNZ: Pricing and Loss Factors

**Distributor:** PPNZ - Precinct Properties Holdings Limited

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The Embedded Network Company currently manages 16 embedded networks under the PPNZ participant code for its property group client: Precinct Properties Holdings Limited. 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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## PPNZ-CKHK – Wellington Electricity Lines

Pricing and loss factors for PPNZ 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
PCF0011	34 Ballantrae Place, Wellington	WIL0331	CKHK	VECG3	1.0393	0000159809CKF7F
PCF0011	34 Ballantrae Place, Wellington	WIL0331	CKHK	VECG3	1.0393	0000159811CK7C6
PMH0011	44-52 The Terrace, Wellington	KWA0111	CKHK	VECG3	1.0393	1001154712CK4DF
PSB0011	Bowen State Building, 34 Bowen Street, Wellington	WIL0331	CKHK	VECG3	1.0393	0000161579CK306
PSB0012	40 Bowen Street Wellington	WIL0331	CKHK	VECG3	1.0393	0000169472CK9D6
PSB0012	44 Bowen Street Wellington	WIL0331	CKHK	VECG3	1.0393	0000171636CK59F
PSI0011	1 Willis Street, Wellington	CPK0331	CKHK	VECG3	1.0393	1001155555CK017
PTA0011	1-3 The Terrace, Wellington	WIL0331	CKHK	VECG3	1.0393	1001156888CK5E6
PVG0011	NTT Tower - 157 Lambton Quay, Wellington	KWA0111	CKHK	VECG3	1.0393	1001155551CK11D

### 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
PPNZ03	1.0142	CKHK	VECG3	1.0393	1.0541	VECG1	
PPNZ04	1.0000	CKHK	VECG3	1.0393	1.0393	VECG3	
PPNZR3	1.0000	CKHK	VECG3	1.0393	1.0393	VECG3	Residual Load - LV Metered Gateway Properties

NETWORK PRICING

Network Tariff Code	Local Network Tariff Equivalent	Tariff Code ID	Calculation Methodology	Tariff Code Description	Rate	Units
PN04	Business - G001	PN04-FIXD		Fixed Daily Charge	0.1165	\$/Day
PN04	Business - G001	PN04-24UC		Variable Charge - Uncontrolled	0.0704	\$/kWh
PN05	Business - GLV15	PN05-FIXD		Fixed Daily Charge	1.0601	\$/Day
PN05	Business - GLV15	PN05-24UC		Variable Charge - Uncontrolled	0.0335	\$/kWh
PN06	Business - GLV69	PN06-FIXD		Fixed Daily Charge	2.8724	\$/Day
PN06	Business - GLV69	PN06-24UC		Variable Charge - Uncontrolled	0.0235	\$/kWh
PN07	Business - GLV138	PN07-FIXD		Fixed Daily Charge	10.9356	\$/Day
PN07	Business - GLV138	PN07-24UC		Variable Charge - Uncontrolled	0.0279	\$/kWh
PN08	Business - GLV300	PN08-FIXD		Fixed Daily Charge	18.0860	\$/Day
PN08	Business - GLV300	PN08-24UC		Variable Charge - Uncontrolled	0.0117	\$/kWh
PN09	Business - GLV1500	PN09-FIXD		Fixed Daily Charge	53.8740	\$/Day
PN09	Business - GLV1500	PN09-24UC		Variable Charge - Uncontrolled	0.0053	\$/kWh
PN09	Business - GLV1500	PN09-DAMD	CKHKDAMD300	Demand Charge	4.5624	\$/kVA/Month

**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.

## PPNZ-VECT – Vector

Pricing and loss factors for PPNZ 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
CGE0011	GE Building, 8 Tangihua Street, Auckland Central, Auckland	PEN1101	VECT	VECA3	1.0361	1002042048LCDAB
PCB0011	Commercial Bay - Retail	HOB1101	VECT	VECA3	1.0361	1002079241LC731
PCB0011	Commercial Bay - Retail	HOB1101	VECT	VECA3	1.0361	1002079244LCA7E
PCB0011	Commercial Bay - Retail	HOB1101	VECT	VECA3	1.0361	1002079272LCC09
PCB0012	Commercial Bay - Office Tower	HOB1101	VECT	VECA3	1.0361	1002079238LCC3D
PCB0012	Commercial Bay - Office Tower	HOB1101	VECT	VECA3	1.0361	1002079242LCBF1
PCB0012	Commercial Bay - Office Tower	HOB1101	VECT	VECA3	1.0361	1002079243LC7B4
PMP0011	29 Customs Street West, Auckland	HOB1101	VECT	VECA4	1.0176	1001276555LC9E7
PPW0011	188 Quay Street, Auckland	HOB1101	VECT	VECA3	1.0361	1001266884LC509
PPW0011	188 Quay Street, Auckland	HOB1101	VECT	VECA3	1.0361	1001266886LC58C
PPW0011	188 Quay Street, Auckland	HOB1101	VECT	VECA3	1.0361	1001266887LC9C9
PPW0011	188 Quay Street, Auckland	HOB1101	VECT	VECA3	1.0361	1001266888LC617
PQS0011	1 Queen Street, Auckland	PEN1101	VECT	VECA3	1.0361	1002190061LC5D2
PWC0012	8-14 Madden Street, Auckland	HOB1101	VECT	VECA3	1.0361	1001304040LC695
PWC0013	10 Madden Street, Auckland	HOB1101	VECT	VECA3	1.0361	1002110350LC249
PZH0011	21 Queen Street, Auckland	PEN1101	VECT	VECA3	1.0361	1001264880LC743
PZH0011	21 Queen Street, Auckland	PEN1101	VECT	VECA3	1.0361	1001264881LCB06

### 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
PPNZ01	1.0145	VECT	VECA2/VECA3	1.0361	1.0511	VECA1	LV Metered Gateway Properties
PPNZ02	1.0329	VECT	VECA4	1.0176	1.0511	VECA1	HV Metered Gateway Properties
PPNZR1	1.0000	VECT	VECA2/VECA3	1.0361	1.0361	VECA2/VECA3	Residual Load - LV Metered Gateway Properties
PPNZR2	1.0000	VECT	VECA4	1.0176	1.0176	VECA4	Residual Load - HV Metered Gateway Properties

NETWORK PRICING

Network Tariff Code	Local Network Tariff Equivalent	Tariff Code ID	Calculation Methodology	Tariff Code Description	Rate	Units
PN01	Business - ABSN	PN01-FIXD		Fixed Daily Charge	1.7400	\$/Day
PN01	Business - ABSN	PN01-24UC		Variable Charge - Uncontrolled	0.0643	\$/kWh
PN02	Business - ALVN	PN02-CAPY		Capacity Charge	0.0568	\$/kVA/Day
PN02	Business - ALVN	PN02-FIXD		Fixed Daily Charge	3.9300	\$/Day
PN02	Business - ALVN	PN02-24UC		Variable Charge - Uncontrolled	0.0705	\$/kWh
PN02	Business - ALVN	PN02-PWRF	VECTPWRF	Power Factor Charge	0.2917	\$/kVar/day
PN03	Business - ALVT	PN03-CAPY		Capacity Charge	0.0568	\$/kVA/day
PN03	Business - ALVT	PN03-FIXD		Fixed Daily Charge	3.9300	\$/Day
PN03	Business - ALVT	PN03-24UC		Variable Charge - Uncontrolled	0.0364	\$/kWh
PN03	Business - ALVT	PN03-DAMD	VECTDAMD	Demand Charge	0.1321	\$/kVA/day
PN03	Business - ALVT	PN03-PWRF	VECTPWRF	Power Factor Charge	0.2917	\$/kVar/day
PN10	Business - Commercial Bay <=69 kVa	PN10-FIXD		Fixed Daily Charge	1.7400	\$/Day
PN10	Business - Commercial Bay <=69 kVa	PN10-24UC		Variable Charge - Uncontrolled	0.0886	\$/kWh
PN11	Business - Commercial Bay >69kVA	PN11-CAPY		Capacity Charge	0.0568	\$/kVA/Day
PN11	Business - Commercial Bay >69kVA	PN11-FIXD		Fixed Daily Charge	3.9300	\$/Day
PN11	Business - Commercial Bay >69kVA	PN11-24UC		Variable Charge - Uncontrolled	0.1139	\$/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 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.