

## EMBEDDED NETWORKS EXEMPTION CATEGORIES

Each Embedded Network that Active is responsible for operates under the applicable embedded network exemption codes in each state.

### NSW & QUEENSLAND

Sites in NSW & Queensland are covered by the Australian Energy Regulator (AER) Exemption Guidelines. There is a guideline for a Network Exemption, which covers the electrical infrastructure and a guideline for the Retail Exemption which covers the retail sale of electricity.

Each Exemption Category has a series of conditions that Active must comply with in the operation of the embedded network. Copies of the Guidelines can be found on the AER website. You can also view an online list of all registered embedded networks on the AER website simply by typing your address into the search bar.

### EXEMPTION CATEGORIES / CODES

For Retail, residential sites are registered under the Category Code R2 and commercial premises are registered under R1 and R5.

For Network, residential sites are registered under NR2, and commercial premises are registered under NR1 and NR5.

Some sites that are mixed use may be registered under all categories that are relevant.

A detailed list of the applicable Exemption Codes is detailed on the following pages.

## **VICTORIA**

Sites in Victoria are covered by the Australian Energy Regulator (AER) Exemption Guidelines and the Essential Services Commission Victoria (ESC). The AER guideline for a Network Exemption, which covers the electrical infrastructure and the ESC guidelines for Network and Retail, which covers the sale of electricity.

For the AER Exemption Category there is a series of conditions that Active must comply with in the operation of the embedded network. Copies of the Guidelines can be found on the AER website. You can also view an online list of all registered embedded networks on the AER website simply by typing your address into the search bar.

The ESC has a series of categories of exemption, that closely mirror the AER requirements. You can search for your address at this [LINK](#).

## **EXEMPTION CATEGORIES / CODES**

For retail sales in Victoria, residential sites are registered under the Category Code VR2, and commercial premises are registered under VR1 and VR5.

For Network, residential sites are registered under the AER Code NR2, and commercial premises are registered under NR1 and NR5.

Some sites that are mixed use may be registered under all categories that are relevant.

A detailed list of the applicable Exemption Codes is detailed on the following pages.

AER NETWORK ACTIVITY EXEMPTION CODES (All States)	
Exemption Code	Retail activity deemed exemptions
ND1	Persons supplying metered or unmetered energy to fewer than ten small commercial/retail customers within the limits of a site that they own, occupy or operate. Not applicable if an Embedded Network Manager is appointed (see exemption class NR1)
ND2	Persons supplying metered or unmetered energy to fewer than ten residential customers within the limits of a site that they own, occupy or operate. Not applicable if an Embedded Network Manager is appointed (see exemption class NR2)
ND3	Persons supplying metered or unmetered energy to occupants of holiday accommodation on a short-term basis
ND4	Metering installations (includes metering panels and associated sundry equipment but not including incoming sub-mains or outgoing service wiring)
ND5	All supply of energy via plug-in or rack mounted equipment in any premises. Includes NBN equipment in any premises with an input current rating not exceeding 3 amps AC
ND6	Persons supplying unmetered electricity to small customers in Queensland
ND8	Persons supplying metered or unmetered to a related company
ND9	Any supply of energy in conjunction with, or ancillary to, or to facilitate the provision of telecommunications services. Includes internet, telephone, mobile phone, fibre optic, hybrid fibre cable, television, radio, Wi-Fi or other communications technology
ND10	Government agencies, other than housing authorities, supplying metered or unmetered energy to non-residential customers. Includes all public and private educational institutions

ND01	Off-market energy generation by equipment owned, operated or controlled by a third-party and connected to the NEM via a private electricity connection or equipment intended solely to provide emergency energy supply, or third-party renewable energy system providers
ND02	Sites broadcasting television or radio signals and/or mobile communications
ND03	Electric vehicle charging stations within a private network (e.g. a privately owned charging station located in a public area, hotel, shopping centre, university, etc.)
ND04	Temporary supply for the construction and commissioning phase of building, civil, construction industrial, transport, mining or other projects
ND05	Electric traction systems supplying passenger or freight vehicles and associated infrastructure (i.e. rail networks) but not including commercial and/or retail activities
ND06	Large corporate entities
ND07	Residential, commercial and industrial sites where demand-side participation equipment and facilities are installed, including the owners and operators of the equipment and facilities
<b>Exemption Code</b>	<b>Network activity registered exemptions</b>
NR1	Persons supplying metered or unmetered energy to ten or more small commercial/retail customers within the limits of a site that they own, occupy or operate. Additionally, persons that have appointed an Embedded Network Manager who would otherwise meet the ND1 class activity description.
NR2	Persons supplying metered or unmetered energy to ten or more residential customers within the limits of a site that they own, occupy or operate. Additionally, persons that have appointed an Embedded Network Manager who would otherwise meet the ND2 class activity description
NR3	Retirement villages supplying metered or unmetered energy to residential customers within the limits of a site that they own, occupy or operate

NR4	Persons supplying metered or unmetered energy in caravan parks, holiday parks, residential land lease parks and manufactured home estates to residents who principally reside there
NR5	Persons supplying metered energy to large customers
NR6	Persons supplying metered or unmetered energy to small customers at a site or premises adjacent to a site that they own, occupy or operate
NR7	Persons supplying unmetered energy to small commercial/retail customers at a site that they own, occupy or operate (closed to new applicants)
NRO1	Off-market energy generation by equipment owned, operated or controlled by a third-party and connected to the NEM via a private network connection
NRO2	On-market energy generation by equipment owned, operated or controlled by a third-party and connected to the NEM via a private network connection
NRO3	Ongoing supply to a mining or primary production facility and associated residential, commercial, industrial, processing and ancillary support facilities in areas with restricted access to NEM supply
NRO4	Industrial, commercial and 'mixed-use' facilities but not including residential or energy generation activity. Includes the metered or unmetered supply of energy under an agreed commercial scheme negotiated with large customers
NRO5	Metered energy onselling to customers in networks with metering infrastructure enabling access to full retail competition in a jurisdiction (closed to new applicants)
NRI	Specific exemption of a network not otherwise described
<b>AER RETAIL ACTIVITY EXEMPTION CODES (NSW / QLD)</b>	
<b>Exemption Code</b>	<b>Retail activity registered exemptions</b>
R1	Persons selling metered energy to ten or more small commercial/retail customers within the limits of a site that they own, occupy or operate.
R2	Persons selling metered energy to ten or more residential customers within the limits of a site that they own, occupy or operate.
R5	Persons selling metered energy to large customers.

ESC RETAIL ACTIVITY EXEMPTION CODES (VIC Only)	
Exemption Code	Retail activity deemed exemptions
VD1	Persons selling metered electricity to fewer than 10 small commercial/retail customers within the limits of a site that they own, occupy or operate.
VD2	Persons selling metered electricity to fewer than 10 small commercial/retail customers within the limits of a site that they own, occupy or operate.
VD3	Persons selling metered electricity to fewer than 10 residential customers within the limits of a site that they own, occupy or operate (excluding retirement villages, caravan parks, holiday parks, residential land lease parks and manufactured home estates).
VD4	Persons selling metered electricity to occupants of holiday accommodation on a short-term basis (excluding caravan parks, holiday parks, residential land lease parks and manufactured home estates).
VD5	Persons temporarily selling electricity on construction sites, where the sale is an incidental supply to facilitate bona fide construction and commissioning of new facilities on the same or an adjoining site.
VD6	Persons selling electricity to a related company
VD7	Persons selling electricity on or within the person's premises to customers in conjunction with, or ancillary to, the provision of telecommunications services. Includes internet, telephone, mobile phone, fibre optic, hybrid fibre cable, television, radio, Wi-F or other communications technology.
Exemption Code	Retail activity registered exemptions
VR1	Government agencies selling metered electricity to non-residential customers for purposes that are ancillary to their primary functions or objectives under the laws under which they are established.
VR2	Persons selling metered electricity to 10 or more small commercial/retail customers within the limits of a site that they own, occupy or operate.
VR3	Persons selling metered electricity to 10 or more residential customers within the limits of a site that they own, occupy or operate, excluding sales to residents of retirement villages, caravan parks, holiday parks, residential land lease parks and manufactured home estates.

VR4	Retirement villages selling metered electricity to residential customers within the limits of a site that they own, occupy or operate.
VR5	Persons selling metered electricity in all caravan parks, holiday parks, residential land lease parks and manufactured home estates.
	Persons selling metered electricity to large customers.