

FINAL DECISION Evoenergy Distribution Determination

2019 to 2024

Attachment 12 Classification of services

April 2019



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Note

This attachment forms part of the AER's final decision on the distribution determination that will apply to Evoenergy for the 2019–2024 regulatory control period. It should be read with all other parts of the final decision.

As a number of issues were settled at the draft decision stage or required only minor updates, we have not prepared all attachments. The attachments have been numbered consistently with the equivalent attachments to our longer draft decision. In these circumstances, our draft decision reasons form part of this final decision.

The final decision includes the following attachments:

Overview

Attachment 1 – Annual revenue requirement

Attachment 2 - Regulatory asset base

Attachment 4 – Regulatory depreciation

Attachment 5 – Capital expenditure

Attachment 6 - Operating expenditure

Attachment 7 – Corporate income tax

Attachment 9 - Capital expenditure sharing scheme

Attachment 10 – Service target performance incentive scheme

Attachment 12 – Classification of services

Attachment 13 - Control mechanisms

Attachment 15 – Alternative control services

Attachment A – Negotiated framework

Attachment B – Pricing methodology

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A AER final decision on classification of services¹

Service group	Further description (if any)	Current Classification 2014–19	Proposed classification 2019-24
Common distribution services			
Common distribution services (formerly 'network services')	The suite of services involved in the use of the distribution network for the conveyance of electricity (including the service that ensures the integrity of the related distribution system) and includes but is not limited to the following:	Standard Control	Standard Control
	 the planning, design, repair, maintenance, construction and operation of the distribution network 		
	 the relocation of assets that form part of the distribution network but not relocations requested by a third party (including a customer) 		
	 works to fix damage to the network (including emergency recoverable works) or to support another distributor during an emergency event 		
	network demand management for distribution purposes.		
	 training internal staff and contractors undertaking direct control services 		

The examples and activities listed in the 'Further description' column are not intended to be an exhaustive list and some distributors may not offer all activities listed. Rather the examples provide a sufficient indication of the types of activities captured by the service.

Service group	Further description (if any)	Current Classification 2014–19	Proposed classification 2019-24
	activities related to 'shared asset facilitation' of distributor assets		
	 emergency disconnect for safety reasons and work conducted to determine if a customer outage is related to a network issue 		
	bulk supply metering		
	 rectification of simple customer fault (e.g. fuse) relating to a life support customer 		
	 neutral integrity test – where a distributor will identify the source of a fault following detection from a network issued device. Rectification work to render the network safe is limited to distribution network infrastructure. 		
	Such services do not include a service that has been separately classified including any activity relating to that service.		

Ancillary services – Services closely related to common distribution services but for which a separate charge applies

Design related services	Activities include:	Alternative control	Alternative control
	 provision of design information, design rechecking services in relation to connection and relocation works provided contestably 		
	 specialist services where the design is non-standard, technically complex or environmentally sensitive and any enquiries related to distributor assets 		
	 the provision of engineering consulting (related to the shared distribution network). 		

Service group	Further description (if any)	Current Classification 2014–19	Proposed classification 2019-24
Connection application related services	 Activities include: assessing connection applications or a request to undertake relocation of network assets as contestable works and preparing offers processing preliminary enquiries requiring site specific or written responses undertaking planning studies and associated technical analysis (e.g. power quality investigations) to determine suitable/feasible connection options for further consideration by applicants site inspection in order to determine the nature of the connection service sought by the connection applicant and ongoing coordination for large projects registered participant support services associated with connection arrangements and agreements made under Chapter 5 of the NER. 	Alternative control	Alternative control
Access permits, oversight and facilitation	 Activities include: a distributor issuing access permits or clearances to work to a person authorised to work on or near distribution systems including high and low voltage a distributor issuing confined space entry permits and associated safe entry equipment to a person authorised to enter a confined space a distributor providing access to switch rooms, substations and 	Alternative control	Alternative control

Service group	Further description (if any)	Current Classification 2014–19	Proposed classification 2019-24
	the like to a non-LNSP party who is accompanied and supervised by a distributor's staff member. May also include a distributor providing safe entry equipment (fall-arrest) to enter difficult access areas.		
	facilitation of generator connection and operation of the network		
	 facilitation of activities within clearances of distributor's assets, including physical and electrical isolation of assets 		
	 assessing an application from a manufacturer to consider approval of alternative material and equipment items that are not specified in the distributor's approved materials list. 		
Network related property services	Property tenure services related to obtaining deeds of agreement, deeds of indemnity, leases, easements or other property tenure in relation to property rights associated with connection or relocation.	Alternative control	Alternative control
	Conveyancing inquiry services relating to the provision of property conveyancing information at the request of a customer.		
Site establishment services	Activities include, but not limited to: • site establishment, including liaising with the Australian Energy Market Operator (AEMO) or market participants for the purpose of establishing national metering identifiers (NMI) in market systems, for new premises or for any existing premises for which AEMO requires a new NMI and for validation of and updating network load data. This includes processing and assessing requests for a permanently unmetered supply device.	Alternative control	Alternative control

Service group	Further description (if any)	Current Classification 2014–19	Proposed classification 2019-24
	 site alteration, updating and maintaining NMI and associated data in market systems 		
	 NMI extinction, processing a request by the customer or their agent for permanent disconnection and the extinction of a NMI in market systems 		
	 confirming or correcting metering or network billing information in market business to business or network billing systems, due to insufficient or incorrect information received from retailers or metering providers. 		
Network safety services	 provision of traffic control services by the distributor where required fitting of tiger tails, high load escort de-energising wires for safe approach (e.g. for tree pruning) work undertaken to determine the cause of a customer fault where there may be a safety impact on the network or related component. 	N/A	Alternative control
Rectification works to maintain network safety	Activities include issues identified by the distributor and work involved in managing and resolving pre-summer bush fire inspection customer vegetation defects or aerial mains where the customer has failed to do so.	N/A	Alternative control
Network tariff change request	Activities including a retailer's customer or retailer requesting an alteration to an existing network tariff (for example, a change from a	Alternative control	Alternative control

Service group	Further description (if any)	Current Classification 2014–19	Proposed classification 2019-24
	Block Tariff to a Time of Use tariff), requiring the distributor to conduct tariff and load analysis to determine whether the customer meets the relevant tariff criteria.		
	Where a distributor processes changes in its IT systems to reflect a tariff change request.		
Services provided in relation to a Retailer of Last Resort (ROLR) event	The distributors may be required to perform a number of services as a distributor when a ROLR event occurs. For example:	Alternative control	Alternative control
	 preparing lists of affected sites and reconciling data with AEMO listings, arranging estimate reads for the date of the ROLR event, preparing final invoices and miscellaneous charges for affected customers, extracting customer data, providing it to the ROLR and handling subsequent enquiries. 		
Planned Interruption – Customer requested	Where the customer requests to move a planned interruption and agrees to fund the additional cost of performing this distribution service outside of normal business hours.	N/A	Alternative control
Attendance at customers' premises to perform a statutory right where access is prevented.	A follow up attendance at a customer's premises to perform a statutory right where access was prevented or declined by the customer on the initial visit. This includes the costs of arranging, and the provision of, a security escort or police escort (where the cost is passed through to the distributor).	Alternative control	Alternative control
Inspection services – private electrical installations	Inspection of and reinspection by a distributor of: • private electrical wiring work undertaken by an electrical	N/A	Alternative control

Service group	Further description (if any)	Current Classification 2014–19	Proposed classification 2019-24
	 contractor private inspection of privately owned low voltage or high voltage network infrastructure (i.e. privately owned distribution infrastructure before the meter). 		
Provision of training to third parties for network related access	Training services provided to third parties that result in a set of learning outcomes that are required to obtain a distribution network access authorisation specific to a distributor's network. Such learning outcomes may include those necessary to demonstrate competency in the distributor's electrical safety rules, to hold an access authority on the distributor's network and to carry out switching on the distributor's network. Examples of training might include high voltage training, protection training or working near power lines training.	N/A	Alternative control
Off-peak conversion	Customer requested alteration of load control equipment for the purposes of converting a customer from peak to off-peak electricity supply.	Alternative control	Alternative control
Large scale embedded generator connection services	Over 30 kWs.	Alternative control	Alternative control
Enhanced connection services	Activities to provide customers with a higher standard of electricity supply that exceeds the minimum technically feasible standard. These include services where customers request higher levels of reliability or three phase electricity.	N/A	Alternative Control

Metering services – Evoenergy will remain responsible for the provision of type 5 and 6 meters up to 30 November 2017. Evoenergy will continue to be responsible for those meters until they are replaced (and entitled to levy associated charges). We refer to these

Service group	Further description (if any)	Current Classification 2014–19	Proposed classification 2019-24
meters as 'legacy meters'. New r 'contestable meters'.	neters (that will be type 1 to 4 meters) installed from 1 Decembe	r 2017 are referred	to as
Type 1 to 4 metering services	Type 1 to 4 meters and supporting services are competitively available.	Unclassified	Unclassified
Type 5 and 6 meter provision (prior to 1 December 2017)	Recovery of the capital cost of type 5 and 6 metering equipment installed prior to 1 December 2017.	Alternative control	Alternative control
Type 7 metering services	Administration and management of type 7 metering installations in accordance with the NER and jurisdictional requirements. Includes the processing and delivery of calculated metering data for unmetered loads, and the population and maintenance of load tables, inventory tables and on/off tables.	Alternative control	Standard control
Types 5 and 6 meter maintenance, reading and data services (legacy meters)	Meter maintenance covers works to inspect, test, maintain and repair meters. Meter reading refers to quarterly or other regular reading of a meter. Metering data services are those that involve the collection, processing, storage and delivery of metering data and the management of relevant NMI Standing Data in accordance with the NER.	Alternative control	Alternative control
Special meter reading and testing (legacy meters)	 Special meter reading and testing services include: Special meter reading for type 5 and 6 meters and move in and move out metering reading (type 5 and 6 meters) Type 5 meter final read on removed type 5 metering equipment Special meter test (for type 5 and 6 meter) Type 5 and 6 non-standard meter data services 	Alternative control	Alternative control

Service group	Further description (if any)	Current Classification 2014–19	Proposed classification 2019-24
	Type 5 and 6 current transformer testing		
Emergency maintenance of failed metering equipment not owned by the distributor (contestable meters)	The distributor is called out by the customer or their agent (e.g. retailer, metering coordinator or metering provider) due to a power outage where an external metering provider's metering equipment has failed or an outage has been caused by the metering provider and the distributor has had to restore power to the customer's premises. This may result in an unmetered supply arrangement at this site. This fee will also be levied where a metering provider has requested the distributor to check a potentially faulty network connection and when tested by the distributor, no fault is found.	Alternative control	Alternative control
Meter recovery and disposal – type 5 and 6 (legacy meters)	 Activities include: at the request of the customer or their agent to remove and dispose of type 5 or 6 current transformer (CT) meters where a permanent disconnection has been requested disposing of type 5 or 6 whole current (WC) meters which may otherwise be removed and disposed of by the incoming metering provider. 	N/A	Alternative control
Distributor arranged outage for purposes of replacing metering	At the request of a retailer or metering coordinator provide notification to affected customers and facilitate the disconnection/reconnection of customer metering installations where a retailer planned interruption cannot be conducted.	N/A	Alternative control

Service group	Further description (if any)	Current Classification 2014–19	Proposed classification 2019-24
Customer requested provision of additional metering/consumption data	Customer requested provision of data in excess of requirements under Rule 28 of the National Electricity Retail Rules (two requests per annum are permitted under the NERR).	N/A	Alternative control
Connection services			
Connection services	Connection services include:	Standard control	Standard control
	Premises connection services includes any additions or upgrades to the connection assets located on the customer's premises (Note: excludes all metering services)		
	Extensions include an enhancement required to connect a power line or facility outside the present boundaries of the transmission or distribution network owned or operated by a network service provider		
	Network augmentations include any shared network enlargement/enhancement undertaken by a distributor which is not an extension.		
Reconnections/Disconnections	Disconnection ² and/or reconnection services (some provided in accordance with the National Energy Retail Rules). Examples include (but are not limited to):	Alternative control	Alternative control
	Disconnection visit (site visit only)		

² Disconnection services related to business as usual activities and not disconnection services that may be related to a customer changing over meter types.

Service group	Further description (if any)	Current Classification 2014–19	Proposed classification 2019-24		
	Disconnection visit (disconnection completed - technical)				
	 Disconnection visit (disconnection completed) 				
	Pillar box/pole top disconnection - completed				
	Reconnection/disconnection outside of business hours				
	Vacant property - site visit only				
	Vacant property disconnection (disconnection completed)				
	Shared service fuse replacement				
	Rectification of illegal connections				
	Temporary connections				
	Remove or reposition connection				
	Single phase to three phase.				
Unregulated distribution services					
Distribution asset rental	Rental of distribution assets to third parties (e.g. office space rental, pole and duct rental for hanging telecommunication wires etc.).	N/A	Unclassified distribution service		
Contestable metering support roles	Includes metering coordinator (except where the distributor is the initial metering coordinator), metering data provider and metering provider for meters installed or replaced after 1 December 2017.	N/A	Unclassified distribution service		

Service group	Further description (if any)	Current Classification 2014–19	Proposed classification 2019-24
Provision of training to third parties for non-network related issues	Training programs provided to third for non-network related issues	N/A	Unclassified distribution
Type 5 and 6 meter data management to other electricity distributors	The provision of type 5 and 6 meter data management to other electricity distributors.	Unclassified distribution service	Unclassified distribution service