

# Connecting to the Energex Network

(Effective 17.09.2018) Fees and Charges 2018/19

This information sheet outlines the fees and charges applicable to customers and developers for Connection Services.

The Australian Energy Regulator (AER) determines the classification of services provided by Distribution Network Service providers. The cost of these services can be either directly charged to the customer or recovered through revenue obtained from all customer network tariffs. Services that can be directly charged to the customer are classified by the AER as Alternative Control Services (ACS) and in some cases these services may also be contestable. In previous years the fees associated with Connection Services have been subsidised by the general customer base through Energex's network tariffs.

The following fees apply for 2018/2019 ACS Connection Services.

## 1. Small Customer Connections requiring network upgrade or extension (Estimated Maximum Demand up to 1000kVA)

Service	2018 / 2019 Fee (excluding GST)
<b>Pre-connection Services</b> e.g. feasibility study, site inspection	Quoted
<b>Project Assessment:</b>	
<ul style="list-style-type: none"> <li>up to 200amps Energex LV only works</li> </ul>	\$1,391.00
<ul style="list-style-type: none"> <li>up to 200 amps Energex HV works (i.e. Transformer works required)</li> </ul>	\$4,173.00
<ul style="list-style-type: none"> <li>greater than 200 amps</li> </ul>	\$6,956.00
<ul style="list-style-type: none"> <li>desktop only planning required (i.e. NSC assessment only)</li> </ul>	\$348.00
<ul style="list-style-type: none"> <li>re-work of planning effort (i.e. significant customer scope changes; or multiple resubmissions of customer substation site drawings)</li> </ul>	\$174.00 per/hr (min 1 hr)
<b>Negotiate Terms and Conditions of Network Connection Contract</b>	\$1,391.00

Other connection charges or capital contribution may also apply – refer section 5 below. Services listed are classified as quoted services, prices provided are current at the time of publication.

## Connecting to the Energex Network

### 2. Large Customer Connections – Load Connection – (Estimated Maximum Demand greater than 1000kVA)

Service	2018 / 2019 Fee (excluding GST)
<b>Pre-connection Services</b> e.g. feasibility study, site inspection	Quoted
<b>Detailed Connection Enquiry Response with project scope and design information:</b>	
<ul style="list-style-type: none"> <li>Simple load connection (i.e. up to 3 transformers with switchgear, existing network available; excludes CBD)</li> </ul>	\$2,087.00
<ul style="list-style-type: none"> <li>Complex load connection</li> </ul>	Quoted
<b>Connection Application:</b>	
<ul style="list-style-type: none"> <li>Planning</li> </ul>	Quoted
<b>Energex Design and Construct:</b>	
<ul style="list-style-type: none"> <li>Design and Construction</li> </ul>	Quoted
<ul style="list-style-type: none"> <li>Switching and commissioning</li> </ul>	Quoted
<b>Developer Design and Construct:</b>	
<ul style="list-style-type: none"> <li>Design Audit Fee</li> </ul>	Quoted
<ul style="list-style-type: none"> <li>Final Product Audit</li> </ul>	Quoted
<ul style="list-style-type: none"> <li>Switching and commissioning</li> </ul>	Quoted

For detailed information regarding Large Customer Connection fees and charges, visit [www.energex.com.au/technicaldocuments](http://www.energex.com.au/technicaldocuments). Services listed are classified as quoted services, prices provided are current at the time of publication.

## Connecting to the Energex Network

### 3. Large Customer Connections – Embedded Generation (EG) >30kVA

Service	2018 / 2019 Fee (excluding GST)
<b>Pre-connection Services</b> e.g. feasibility study, site inspection	
<b>Connection enquiry response:</b>	
<ul style="list-style-type: none"> <li>Solar PV or Inverter Energy System (IES) EG 30kVA to 200kVA</li> </ul>	\$0
<ul style="list-style-type: none"> <li>Other EG projects</li> </ul>	Quoted
<b>Connection Application:</b>	
<ul style="list-style-type: none"> <li>Solar PV or IES 30 to 200kVA</li> </ul>	\$1,391.00
<ul style="list-style-type: none"> <li>Solar PV or IES 200kVA to 1000kVA with nil export</li> </ul>	\$6,260.00
<ul style="list-style-type: none"> <li>Other EG systems up to 1000kVA with nil export including standby generating systems with “bump-less” transition or momentary synchronisation to grid only</li> </ul>	\$6,260.00
<ul style="list-style-type: none"> <li><b>Other EG projects</b></li> </ul>	Quoted

For detailed information regarding Large Customer Connection fees and charges, visit [www.energex.com.au/technicaldocuments](http://www.energex.com.au/technicaldocuments). Services listed are classified as quoted services, prices provided are current at the time of publication.



## Connecting to the Energex Network

### 4. Subdivisions and Street Lighting (Developer Design and Construct)

#### 4.1 Design Lodgement Fee – Subdivision and Rate 2 Street lighting

Number of new, modified or recovered sites <i>(i.e. station number excluding street light pits and conduits)</i>	2018 / 2019 Fee <i>(based on Consultants Rating)</i>		
	A	B	C
	(excluding GST)	(excluding GST)	(excluding GST)
0 – 6	\$462.00	\$923.00	\$1,385.00
7 – 30	\$1,208.00	\$1,811.00	\$2,415.00
31 – 60	\$1,563.00	\$2,344.00	\$3,126.00
>60 or complex project	\$1,913.00	\$2,869.00	\$3,826.00
Re-submission	\$174.00 (excl. GST)		
Subdivision Bond	Community Title \$2,500 per dwelling	Freehold lot URD or C&I \$2,500 per lot	\$15,000 minimum

Services listed are classified as quoted services, prices provided are current at the time of publication.

#### 4.2 Rate 2 Street lighting Final Product Audit Fee

Number of new, modified or recovered sites <i>(i.e. station number excluding street light pits and conduits)</i>	2018 / 2019 Fee <b>(excluding GST)</b>
0 – 5	\$477.00
6 – 49	\$878.00
50 – 100	\$1,233.00
101- 149	\$1,906.00
150 – 199	\$2,579.00

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## Connecting to the Energex Network

### 4.3 Subdivision Final Product Audit Fee

Number of new, modified or recovered sites <i>(i.e. station number excluding street light pits and conduits)</i>	2018 / 2019 Fee (excluding GST)
0-6	\$477.00
7 – 30	\$763.00
30 – 60	\$913.00
>60	\$1017.00

### 4.4 Design Lodgement Fee – Rate 3 & 8 Street lighting

Number of new, modified or recovered sites <i>(i.e. station number excluding street light pits and conduits)</i>	2018 / 2019 Fee (excluding GST)
0-6	\$87.00
7 – 30	\$130.00
>30	\$261.00

### 4.5 Subdivision Switching Fees

Activity	2018 / 2019 Fee (excluding GST)
LV Only	\$272.00
Simple HV & LV	\$2,919.00
HV & LV	\$3,770.00
Live Line & LV	\$3,373.00
Live Line, HV & LV	\$4,838.00
Generator Set (per day)	\$3,002.00
LEVEL 2 CABLE TEST	\$1,159.00
ID AND SPIKE	\$792.00

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## Connecting to the Energex Network

### 4.6 Live Line Activities

Activity	2018 / 2019 Fee (excluding GST)
Install stirrups on existing pole only	\$1,857.00
Drop 1 Span of 11kV mains	\$2,590.00
Erect 11kV Termination x-arm (on pole or raiser)	\$3,078.00
Cut & Shut 11kV mains	\$3,811.00
Erect 1 Span of 11kV Mains	\$3,811.00
Erect Mid span pole & install stirrups, including Proline	\$4,484.00
Replace pole, including Proline	\$4,788.00
Erect 11kv ABS on existing pole & bridge	\$5,155.00
Move exist 11kV pin onto raiser and erect 11kv termination x-arm	\$6,009.00
Cut & Shut 11kv mains & erect ABS on pole	\$7,109.00
Install and Recover Temporary 11kV Links	\$3,078.00
Other switching activities	Quoted

Services listed are classified as quoted services, prices provided are current at the time of publication.

### 5. Other Connections Charges

Other connections charges or capital contribution may apply in accordance with Energex's Connection Policy which is approved by the Australian Energy Regulator and published on the Energex website. These charges apply if the value of network upgrade work funded by Energex to enable the connection exceeds an economic return threshold assessed using electricity demand and consumption estimates submitted in the customer's connection application or enquiry.

If Energex is your meter provider, Energex will install metering equipment (of a type and quantity to be determined by Energex) and will impose the metering charges set out in the Energex Tariff Schedule, please visit [www.energex.com.au/pricing](http://www.energex.com.au/pricing).

### 6. Quoted Fees

For quoted fees the final amount to be invoiced will be charged based on services provided by Energex and in accordance with Energex's applicable regulatory instruments.



## Connecting to the Energex Network

### Contact Energex

**To report loss of supply:**

13 62 62

**For electricity emergencies:**

13 19 62

**For general enquiries:**

[energex.com.au](http://energex.com.au)

[custserve@energex.com.au](mailto:custserve@energex.com.au)

13 12 53 (8am to 5:30pm, Monday to Friday)

Telephone interpreter service 13 14 50



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