# Energex Electrical Partners Portal

## **Enquiries User Guide**



L.V. COVER

#### **Version Control**

Version	Date	Description
1.0	30/11/19	Initial

#### **Contact Energex**

**To report loss of supply:** 13 62 62

**For electricity emergencies:** 13 19 62

#### For general enquiries:

energex.com.au custserve@energex.com.au 13 12 53 (8am to 5:00pm, Monday to Friday) Telephone interpreter service 13 14 50

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## When to Submit an Enquiry

### **Service Selections**

An Enquiry is a pre-cursor to submitting a Connection Application. It can be used for a variety of reasons and can allow you to explore information about a premise prior to actioning work, etc. The below are the service selections available as part of the Enquiry option.

#### Supply Availability

Use this enquiry to find out if your property can be connected or if supply will need to be upgraded. This Enquiry type will not provide you with a cost for connection.

For a connection less than 1400amps/phase you can proceed directly to a Connection Application if you are certain of the amps and phases you require for a site.

#### Asset Relocation

Use this enquiry if you would like to move a pole (or another type of asset). Once you are aware of potential costs you can make an informed decision regarding quotation of services or if the asset should be relocated

#### **Point of Attachment**

This enquiry is to change the point of attachment on an existing structure. Referral to an Electrical Contractor prior to this enquiry being submitted is recommended.

#### **Budget Estimate**

This enquiry is for people considering purchasing a rural residential property but need to know the costs to extend the electricity network to the property. This Enquiry will provide indicative costs only associated with the electricity being supplied.

This enquiry type is information only and cannot be progressed to a Connect Application. Property owners will not be supplied indicative costs through this service selection and should submit a Connect Application to receive a detailed cost.

#### Large Customer Connection

Use this enquiry if your connection exceeds 1MVA or has an estimated annual consumption greater than 4GWh. Your Enquiry will be assessed by Energex and an appropriate response will be prepared in accordance with the national electricity rules.

#### Embedded Generation (>30kW)

Use this enquiry for any embedded generation >30kW. Your Enquiry will be assessed by Energex and an appropriate response will be prepared in accordance with the national electricity rules.

## **Completing Your Enquiry**

## **All Enquiry Types**

#### **Premises/Address Search**

The Premise/Address search is available via 2 different options:

Search by Address or Lot and Plan

#### Search on an Existing Premises

To search on a property that already exists, choose the method you want to search by and then click

the Search for Address button.

If you choose address as your search type, suggested properties will populate as you start to type. If you add more letters the suggestions will change.



When you see the address you're looking for, click it. This will cause the address to populate with a green tick.

You can add a street or lot number or leave these fields blank and choose 'search for address'.

WINDORAH ST STAFFO WINDON CL KOORA WINDORAH ST STAI WINDOW RD CANIN	RD QLD 4× X LBYN QLD 4285 FORD QLD 4053 A QLD 4570	
Enter Street and Subu	rb/Postcode WIND e.g. BA BA To refi	DORAH ST STAFFORD QLD 405 ANKSIA AVE NOOSA ANKSIA AVE 4567 ine the search, enter any of the following
	Street No.	
	Lot No.	
	Unit No.	Search for Address

A list of all possible addresses that you could use for your Connect will appear, choose the correct one or search again:

Address Search Results (click to select the correct address)				
NMI	Address	Nmi Status	Connection Type	Tariff
		ACTIVE		8500
		ACTIVE		8500
		ACTIVE		8500
[		ACTIVE		8500
				Search Again

#### Manually Enter a New Premises

If your search for doesn't show the address you are searching for, you can either manually enter a new premises (1) or request a new address (2)

Inable to find the premises? Manually enter a new premises. 1	
Address Search Results (click to select the correct address)	
Address	
BILLBOARD LOT: 12, 6 WINDORAH ST STAFFORD 4053 PLAN: RP181966	^
SHOP/1 LOT: 12, 6 WINDORAH ST STAFFORD 4053 PLAN: RP181966	
SHOP/2 LOT: 12, 6 WINDORAH ST STAFFORD 4053 PLAN: RP181966	
LOT: 2, 11 WINDORAH ST STAFFORD 4053	~
	2 Request New Address Search Again

Choosing either of these will take you to a free text option in the Premise Details section. You must enter either a Lot/Plan or Street Number to proceed. The Street Name, Street Type, and Suburb will auto populate from your previous search.

Prei	Premises Details			
	NMI			
	Property Title			
	Unit Type			
	Unit No.			
	Lot No.			Â
	Plan No.			Â
	Street No.			Â
	Street Name	WINDORAH		
	Street Type	Street	~	
	Suburb	STAFFORD QLD 4053		

#### **Contact Details**

The Contact Details are mandatory for any enquiry. The below screen shot highlights the fields Energex requires to proceed with your request.

- Red Indicates a mandatory field
- Green Indicates that at least one must be provided (based on your preferred contact)

Contact Details			
Group	Please Select		
	● Business ○ Individual		
Business Name		First Name	
ABN No.		Last Name	
Postal Address		Mobile No.	
Postal Suburb		Other Contact No.	
Postal State	Please Select	Email Address	
Postcode		Preferred Contact	Email

#### **Electrical Contractor**

The Electrical Contractor information is preferred, but not required on an Enquiry. If you have the information available complete this section:

Electrical Contractor				
EC Licence No.		Business Name		
First Name		Mobile No.		
Last Name		Email Address		

#### **Additional Request Information**

The additional request information is a free text field where you can explain your reasons for submitting the Enquiry. Any extra information you can provide about the site or your job will assist Energex in evaluating your request:

Additional Request Information		
Additional Request Information Provide extra information about this request. Maximum 500 characters.		

#### Attachments

It is not mandatory to submit an attachment on your Enquiry. If you do submit one you will need to 'Tag' it to identify the type of document it is. Below is an example of the drop down menu. If you're not sure what your document is – just choose other.

Attachments			
Tag You currently have no attachi	Please Select Offer Signed contracts NCC and CSS Customer acceptance forms Easement documentation/certification Wayleave Civil Drawings / Conduit Layouts Construction Program / Gantt charts DA Conditions Site Plan Substation Layout PMT site drawings AS3000 demand calculations Energex Certificate of Supply Flood Repot Appliance Retailer Receipt Contractor Receipt Business Tax Invoice	Attach Documents	

## Additional Fields – Supply Availability and Budget Estimate

#### Connection

The connection section provides information to Energex to assess either the availability of supply or provide a quotation estimate depending on your Enquiry type

The mandatory fields are indicated on the screen shot below

Connection	
AS3000 Maximum Demand	amps per phase. A detailed load breakdown may be requested at a later date. ?
Phases Required	○1 ○2 ○3 🔮
Pole/Pillar No.	
Preferred Supply Type	○ Overhead ○ Underground 😢
Connection Usage	Please Select
	Hobby Farm Industrial Machinery Wayleaves Other

## Additional Fields – Point of Attachment

#### Connection

The connection section provides information to Energex to better assess the viability of the Point of Attachment location requested.

The mandatory fields are indicated on the screen shot below:



## **Additional Fields – Large Customer Connection**

#### **Additional Premise Details**

This section is preferred (but not mandatory) information regarding the premises you are submitting the LCC enquiry on.

Additional Premises Deta	ils				
Property Purpose	Please Select Business Besidential		BA / DA No.		•
Property Type			Council Authority	Please Select	2
Site Reference		Please Select Commercial		Fraser Coast Regional Council Gold Coast City Council Gympie Regional Council	
Preferred Supply Type	Overhead O Underground	d Domestic Premises High-rise		Ipswich City Council Lockyer Valley Regional Council	
Site Information (incl. Hazards, Traffic, Restrictions, Environmental, Cultural, etc.)		Multi-Unit Dwelling Rural Subdivision Combined Commercial Residen Industrial	tial	Logan City Council Moreton Bay Regional Council Noosa Shire Council Redland City Council Scenic Rim Regional Council Somerset Regional Council Sunshine Coast Regional Council	0

#### Connection

The connection section is required to provide Energex further information in order to evaluate your request. The information can be broken down into the below categories (indicated below).

- Red Indicates a mandatory field
- Green Indicates a preferred field

Connection Details						
AS3000 Maximum Demand	1500	amps per phase. A deta	iled load breakdown ma	y be requested	at a later date. 🤇	2
Phases Required Pole/Pillar No.	01 02 03 3					
Estimated Energy Consumption		MWh per annum				
Existing Load	○ Yes ○ No		Generator Onsite	Please Selec	t	
Hadinan Denaid			Preferred Electrical Substation	Please Selec	t	~
Estimate of Total Project Cost (million)						
Attach preferred Substation map	Attach					
Other Information/Comments						
Bulk Metered Site	e 🔿 Yes 🔿 No					
Anticipated Power Factor			Power Factor Correction	n installed?	🔾 Yes 🔵 No	
Power Factor Correction method						
Connection Voltage (kV	) 🔿 High voltage 🔿 Low voltage					

## **Connection Timings**

Red – Indicates a mandatory field

Connection Timings	
Date Connection Required	
Detailed Staged Timefra	me Attached Attach
Additional Timing Comments	
Temporary Building Supply Required?	○ Yes ○ No

### Metering

Metering			
HV Metering Required	○ Yes ○ No		

## Designs

Designs		
Contestable work (Design and construction)	Please Select Energex design construct and own Customer design, construct and Energex own Unsure at this stage (Enquiry Only	•

### Load Details & LCC

LCC	- Load Details		
	Significant or Disturbing Loads?	○ Yes ○ No	
LCC			
	Indicative Network Charges Required?	Please Select Yes At time of offer	

#### Declaration

Would you like to progress this Enquiry / Application by the process prescribed under Chapter 5A or 5 of the National Electricity Rules?	Declarations	
	Would you like to progress this Enquiry / Application by the process prescribed under O	hapter 5A or 5 of the National Electricity Rules?
Chapter 5A 3 3 Chapter 5 3 3 3 3 3 3 3 3 3 3 3 3 3 3 3 3 3 3	Chapter 5A ? Chapter 5	

## Additional Fields – Embedded Generation (>30kW)

#### **Connection Details**

Connection Details			
Generator Onsite	Please Select Proposed Existing Not Applicable	Power Factor Correction installed?	○ Yes ○ No
Anticipated Power Factor			

#### **Site Information**

The site information provides a basis for Energex to begin the evaluation of your Embedded Generation application.

Max Output Rating (kW)		Total No. of Phases Ons	te 🔿 1	0 2	O 3	0
Bulk Metered Site	○ Yes ○ No 😮	Number of Phases the proposed syste will be connected	m ○ 1 to	O 2	○ 3	
Energy Source	Please Select					
Equipment Additional Info Provide extra information about the equipment. Maximum 256 characters.						
Metering Scheme	<ul> <li>Gross metered</li> <li>Net metered</li> </ul>					
Metering Required	Please Select	<b>v</b>				
Power Quality Response Mode	Please Select	~				
Proposed Export Limitation	Please Select.					

The Power Quality Response Mode is required by Energex standards to be set only to Volt-Var / Volt-Watt Voltage Response mode and the Portal only offers this in the relevant drop down

Power Quality Response Mode	Please Select Volt-Var / Volt-Watt Voltage Response Mode

The Proposed Export Limitation provides the following options: Greater than 30kW

- Partial Export
- Minimal Export
- Non Export

If either 'Partial Export', 'Minimal Export', or 'Non Export' are selected two more mandatory questions will display:

ase Select Il Export ritial Export nimal Export	Proposed Export Limitation
se Select	Method of Export Control
	Export Limit (kVA)
	Export Limit (kVA)

The 'Method of Export Control' also provides a drop-down menu to select from, shown below:

Method of Export Control	Please Select
	Inverter programming
Export Limit (kVA)	Metering and programmable logic controller

#### **Storage Batteries**

The information requested here it's to anticipate if Energex can expect storage batteries to be installed at the same time as the Embedded Generation system.

If you are not planning on installing storage batteries, select 'No':

Storage Batteries		
Are Storage Batteries Installed?	() Yes	No

If you are planning on installing storage batteries, select 'Yes' and then complete the additional information:

Storage Batteries	
Are Storage Batteries Installed?	● Yes ○ No
Storage Battery capacity (kWh)	
Wiring Diagram for the Storage Batteries Attached?	○ Yes ○ No

#### **Connection Timings**

Provide the date you require the system connected by:

Connection Timings	
Date Connection Required Detailed Staged Timefram	ne Attached Attach
Additional Timing Comments	

#### Declarations

Dec	clarations	
	Would you like to progress this Enquiry / Application by the process prescribed under Chapter 5A or 5 of the National Electricity Rules?	
	Chapter 5A Chapter 5	

## Submitting an Enquiry

### **Getting your Reference Number**

Once you have completed all the required information for the type of Enquiry you are submitting, click the 'Submit' button and you will be given a reference number on a new screen for your request.



## **Fees and Payment**

Not all Enquiry requests require a payment upon submission. If you do have a request for payment screen show up, payments can be made via credit card or via invoice. In order to ensure that the job continues progressing you will need to select Online Payment (credit card) or Pay by Invoice. Once you've selected, click 'Next':

Select Payment Method		
Payment Method	Please Select On-Line Payment Pay By Invoice	
	Tip! If Pay By Invoice, an Energex Tax Invoice will be emailed within 6 business days.	
		Back Next

#### **Online Payment**

If you choose to pay via Online Payment you will be taken to a screen to confirm Customer Billing Details. Ensure all fields are filled in correctly, and click 'Next':

Customer Billing Details	
Customer Name	Example Customer
Customer Address	123 Example Rpad
Suburb	Newstead
State	Queensland
Postcode	4006
Invoice Email	example@gmail.com
	Cancel Back Next

After confirming the billing details the Portal will request the credit card information and advise the amount to be paid. If at this point you do not want to make a credit card payment, you can click the 'Cancel' button and go back in to choose 'Pay by Invoice'. Alternatively, if you are happy to proceed, complete the card details and click 'Make Payment':

Credit Card Details	
Please enter your card deta	ils below. Please be aware that Energex allows Mastercard and Visa cards only.
Payment Amount (AUD)	\$1,500.00
Card Holder Name	Example Customer
Card Number	
Expiry Date	
CCV	
Account details are ful Your payment will app	ly encrypted and will not be supplied to any third party. ear on your bank account details as EGX NEG CONNECTION.
	Cancel Back Make Payment

#### Pay by Invoice

If you choose to pay via the 'Pay by Invoice' another question will show requesting who the invoice should be issued to.



Once you've selected and clicked next, the Energex Account Payment screen will pre-populate any information the Portal already has. If you choose the option 'Other' the form will display blank to allow for third party information to be populated:

Energex Account Paymer	nt		
Payment Amount	\$1,500.00		
Energex Customer Number		Optional!	If you have a current Energex Customer Number, please enter this 6 character numeric code, otherwise leave blank.
Account Name		Mandatory!	If you have a current Energex Customer Number, please enter your current Customer Account Name. Otherwise enter the name to be invoiced.
ABN		Tip!	Please ensure ABN is correct and matches with Account Name above. To check, use <u>ABN Lookup page</u>
Primary Contact Name			
Primary Contact Email			
Primary Contact Phone			
Billing Address			
Suburb			
State	Please Select		
Postcode			
Base	\$1,363.64		
GST	\$136.36		
Total	\$1,500.00		Cancel Next

#### Withdraw Energex Account Payment

The 'Withdraw Energex Account Payment' button allows the Applicant to withdraw the requested invoice payment method. It will not withdraw the application, but instead allows the credit card option to be accessed or to alter the previously selected payee.

Evaluation Details		
	Withdraw Energex Account Payment	

#### **Energex Declines Account Payment**

If Energex declines the request to pay by invoice an email will be received by the Applicant to advise this payment method cannot be accepted for the Connect Application, and the credit card option will be made available to select.

#### **Energex Accepts Account Payment**

A notification email will be sent to the nominated party to receive the invoice. The invoice will be attached to the email as well as instructions on how to pay the amount.

## **Reviewing Your Enquiry**

#### **Request for Further Information**

When assessing your Enquiry Energex may determine they require more information in order to accurately evaluate the request. We may also need you to amend your request for us to continue processing the request.

You will receive a notification advising there is a request for further information. The notification will include the relevant CX reference number. Bring up that job in the Portal and click "view":

Reference <sub>(</sub>	Service Type	Premises	Assigned To User (Group)	Date	0	A	ctions
CX19DIO Further Information	Enquiry Supply Availability	Lot: 6		ubmitted On 1/10/2019 1:42 PM		View	-
Required			20				

#### **Edit Enquiry**

Once you've selected to view the Enquiry your job will open and display the current information that has been provided to Energex. The second section down will show 'Evaluation Details' and include the Further Information Required by Energex:

Evaluation Details	
Further Information Required	Please confirm air conditioner requires 100amps?

To edit the enquiry, scroll to the bottom of the form to find the 'Edit Enquiry' button.



**You** will not be able to edit the evaluation details, service selection, premises details, network availability, or connection required date on the Enquiry

#### **Resubmit Enquiry**

Once you have made any edits you require, you will need to leave a note summarising the changes you have made or if you haven't made any, explain why. Once you have done that, click the 'Save and Resubmit' button at the bottom of the screen.

Further Information Notes	
Please leave a note summarising the changes you made before re-submitting your Enquiry (E.g.: updated load / updated Pole and Pillar Number etc.)	Checked calculations, confirm only 80 amps reqd. Updated information.

## **Connect/Enquiry Status Definitions**

CONNECT AGREEMENT AND/OR ENQUIRY (CX)		
Electrical Partners Portal Status	Status Description	
Accepted	Offer is accepted and an EWR is now able to be submitted. The status will remain at Accepted waiting for an EWR to link.	
Cancelled	The Connect Application has been cancelled either by external or internal request	
Closed	The request has been closed either through resolution or a new submission superseding this one	
Enquiry Under Evaluation	The Enquiry was submitted successfully and is under evaluation by the relevant team.	
Expired	The Connect Offer was not accepted within the required timeframe.	
	A new Network Connection Application is necessary	
Offer	A Connect Offer is waiting for Acceptance.	
Offer Withdrawn	Due to incorrect information provided on the Offer the DNSP has withdrawn the offer and will review required work. A new Connect Offer for the external user's acceptance will be issued.	
Completed Application Submitted	The external party will be advised that their complete application has been submitted. A Connect Offer for the external user'sacceptance will be issued.	
Negotiation Requested	The DNSP has provided an Offer and the external user has elected to negotiate the terms and conditions of this set Offer. TheDNSP will review the negotiation and will be in contact with the Applicant within 65 business days.	
Saved	The external user has chosen to save rather than submit their Connect.	
Submitted	The external user has submitted the required information and has received a reference number. The DNSP will evaluate andprogress through the standard process.	
Under Evaluation	The DNSP has determined further investigation is required before an Offer can be provided. The DNSP will be in contact with the external user if required.	

Electrical Partners Portal Status	Status Description
Superseded	A new Connect has been submitted which takes precedence over this one.
Further Information Required	The DNSP requires more information before they can proceed with investigating the Connect or Enquiry request. The job has been 'unlocked' and returned to the external user requesting more information.
Reminder – Further InformationRequired	Status updated by the internal user when they want to prompt the external user to provide information.
Enquiry Reset On Hold	Status updated by the internal user when they want to reset the Enquiry On Hold time.
Incomplete Connect	The external user has accepted the offer but has not taken further action to link the Connect to an EWR within 12 months ofacceptance.
EWR in Progress	The Connect has been linked to an EWR and will progress through the standard process from here.
	All relevant job updates will be provided on the EWR.
Awaiting Energex Account Validation	Job is on hold awaiting confirmation of the account with the DNSP.
Awaiting Enquiry Fee Payment	Job is pending the payment of a nominated Fee.
Awaiting Construction Completion	Job is on hold pending nominated construction regarding the Network.
Awaiting Initial Construction Fee Payment	Job is pending the payment of a nominated Fee.
Validation Required	Final validation of the NMI is required.
	The system and/or a user will conduct necessary checks.