

Load ≥ 1 MVA and/or high voltage DER Systems

Please complete all Mandatory Fields * and include as much detail as possible to ensure we can meet your requirements.

1. REQUEST DETAILS

Process & Service selection

*Connection service:	New Connection □ Modify existing connection □								
Upon submission of your enquiry form, we will acknowledge your enquiry and provide you with a preliminary response in accordance with the relevant NER Process. The preliminary response will advise you of the estimated costs as well as any other information required by you to progress with your enquiry. If you are applying under Chapter 5 and wish to proceed directly to a detailed response—either at the time of your initial enquiry or after receiving a preliminary response—please tick this box □									
Existing connection det	ails (where app	lying fo	r an alte	ration/mo	odification	1)			
National Metering Identifier (NMI):									
Existing Type	Load ≥ 1 MVA □	DE	ER System	< 5 MVA		DER System	5MVA and above \Box		
Existing Metering	High voltage □		Low vo	tage □					
Existing Import Demand:		kVA							
Total DER System Capacity:	kVA								
Existing Export:	Non-export □	Full	export □	Partial ex	kport □				
Existing Technology:	Rotating Machine	e 🗆	Inverter E	nergy Sys	tem (IES)	☐ Hybrid (m	nultiple technologies) 🗆		
Proposed connection de	etails								
*Proposed Type:	Load ≥ 1 MVA □	DE	ER System	< 5 MVA		DER System	5MVA and above □		
Opting to connect:	Select if DER Sy	stem < 5	MVA optir	ng to conne	ect under C	hapter 5 instea	ad of Chapter 5A □		
*Connection Preference:	High voltage □		Low volta	ıge □	PMT - Inde	oor □ Outdooi	r 🗆		
*Proposed Import Demand:									
*Proposed Total DER System Capacity:		kVA							
*Export capability:	Non-export □	Full	export □		Partial exp	oort 🗆			
*Technology:	Rotating Machine	e 🗆	Inverter E	Energy Sys	stem (IES) 🗆]	Hybrid (multiple technologies) □		
Note: Please do not use this	form for Low Volt	age (LV)	DER syste	ems. Enqu	iries are to	be submitted v	via our <u>Customer Portal</u> .		



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2. ENQUIRER	DETAILS						
*This enquiry is submitted by:	Retail Customer		ntegrated		Authorised Agent (for and on behalf of the Retail Customer/Generator or Integrated Resource Provider) \square		
Note: where this form must be completed in				ıthorise	d Agent De	etails section of this form is	mandatory and
2.1. Retail Custom	ner/Generator o	r Integrated F	Resource	Provid	ler Detail	s	
Company Name:							
ABN:				ACN:			
Registered Address:							
Contact Name:							
Mobile Phone:				Other	Phone:		
*Email:							
*Postal Address:							
Postal City:			Postal S	State:		Postal Post Code:	
2.2. Authorised Ag	gent Details						
Type of Agent:	Consultant □	Builder □	Electricia	an □			
Company Name:							
ABN:				ACN:			
Registered Address:							
Contact Name:							
Mobile Phone:				Other	Phone:		
*Email:							
*Postal Address:							
Postal City:			Postal S	State:		Postal Post Code:	
3. PROPERTY	/ AND LOCA	TION DETA	II S				
o. TROI ERT	AND LOOK	HON DETA					
Site Name:							
RP Number ID:			Lo	t Numb	er:		
GPS Latitude:			GF	PS Long	gitude:		



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*Physical Address: Physical City: Physical State: Physical Post Code: *Additional location details (i.e. restrictions, environmental, cultural, etc.): Is the Retail Customer/Generator or Integrated Service Provider the Registered Owner? Yes No	
*Additional location details (i.e. restrictions, environmental, cultural, etc.):	
restrictions, environmental, cultural, etc.):	
Is the Retail Customer/Generator or Integrated Service Provider the Registered Owner? Yes □ No □	
If no, enter Registered Owner Name:	
4. PROJECT DESCRIPTION	
4.1. Design & Construct Preference for Dedicated Customer Connection Assets	
* Options Option 1 - Ergon Energy Network, construct and operate dedicated connection assets	
(select one): ☐ Option 2 - Customer design, construct, and transfer dedicated connection assets to Ergon Energy Network - DCT	
□ Option 3 - Unsure at this stage	
4.2. Connection Timing	
*Temporary Building Supply Required? Yes □ No □	
*Maximum Supply Demand (kVA): *Required by Date:	
*Required by Date - Permanent Electricity Supply:	
*Details of Staging Time Frame and Other Construction Requirements? Provide details below	
5. PROPOSED DEMAND	
5.1. Load Connection Details	
5.1. Load Connection Details *Purpose of Industry / Load **Description of the Control of the	
*Purpose of Industry / Load *Connection Voltage (kV): *AS3000 Calculated Demand MW	
*Purpose of Industry / Load *Connection Voltage (kV): *AS3000 Calculated Demand MW W Am Metering Provider / Responsible person - person responsible for the provision, installation, and maintenance of a metering installation:	
*Purpose of Industry / Load *Connection Voltage (kV): *AS3000 Calculated Demand MW	
*Purpose of Industry / Load *Connection Voltage (kV): *AS3000 Calculated Demand MW	



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5.2.	Significant / Disturbing	Loads (e.g. Plant that produces harmonics or large start currents,	such as
	Large Motors, Welders,	Thyristor Drives)	

	•	,		,		Dilves							
Disturbing Load Details:									Size:		MW 🗆	MVAr □	
										Size:		MW □	MVAr □
Sign	nificant Load	d:											
Refe	er to Attach	ed De	tail?	Yes □	No	D							
5.3.	DER Syst	tem C	Details	5									
Cate	istration egory:							Generator or II ion point(s))	ntegrated I	Resourc	ce Provider (1	typically (generators
(sel	ect one)	□ Int	ending	to apply f	or an	exemption	from reg	jistering as a	Generator	or Inte	grated Reso	urce Prov	vider
		□ Int	tending	to registe	r with	AEMO as a	a Genera	ator or Integra	ated Reso	urce Pro	ovider		
		□Re	egistere	ed with AE	MO a	is a Genera	tor or In	tegrated Res	ource Prov	<i>ider</i> or	Intending Pa	rticipant.	
Reg	istration Re	feren	ce: (wh	nere applic	able)								
Tota	al Generati	on Pr	opose	d (kVA):				Multiple tech	nnology /	genera	tion types:	Yes □	No □
Fyist	ing System	٥.											
LAIST	Type	<u>o.</u>				rgy Source Diesel, Wind,		gas, Battery)	# of uni	ts S	Size (kVA)	Capa	city (kVA)
1	Rotating N	Machir	ne 🗆	IES 🗆									
2	Rotating N	Machir	ne 🗆	IES 🗆									
3	Rotating N	Machir	ne 🗆	IES 🗆									
New	/ Additional	Syste	ems:										
	Туре				Ene e.g.	rgy Source Diesel, Wind,	e /s PV, Biog	gas, Battery)	# of uni	ts S	Size (kVA)	Capa	city (kVA)
1	Rotating N	Machir	ne 🗆	IES □									
2	Rotating N	Machir	ne 🗆	IES 🗆									
3	Rotating N	Machir	ne 🗆	IES 🗆									
Purp	oose of Sys		Standl power	by or back □	up	Co-Genera	ation 🗆	Custome	er demand ment □		Commercia and sale □	l – energ	y export
Mode of parallel ☐ Momentary parallel operation i.e. moment between iso					n isolated mod	entarily connects to and synchronises with grid for changeover solated mode and grid supply or vice versa (e.g., "make before eam-less" or "bump-less" transfer)							
			□ Parallel – Non-export i.e. connects to and synchronises with grid for extended periods, but no powis exported to the grid						out no power				



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 $oxed{oxed}$ Parallel – Export

i.e. connects to and synchronises with grid for extended periods and exports power to the grid

Forecasts: Total hours of parallel Maximum Export Energy Output operation (hrs) Power to Grid (kW) Energy Output per annum (kWh)

•	` '		` '	·	, ,	
6. SPECIAL R	EQUIREMEN	ITS				
Requirements:						
7. OTHER INF	ORMATION	COMMENTS				
Comments:						
8. SUPPORTI	NG DOCUME	ENTATION				
DI		: 4l-:4: l l		/ !:	-1-1 - \ .	

Please confirm all relevant documentation in this section has been attached to this form (where applicable):

Customer's facility information

Site layout general arrangement drawings

Electrical

Generic Single line diagram (SLD)

Please also attach any other relevant information, including details of existing generation (where applicable).



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9. ACKNOWLEGMENTS

9.1. Retail Customer/Generator or Integrated Service Provider Acknowledgement

In submitting this connection enquiry, I/we acknowledge and agree to the following conditions:

Connections Assessment

The Retail Customer/Generator or Integrated Service Provider acknowledges and agrees:

- Ergon Energy Network processes connection enquiries in accordance with the relevant negotiated connection process prescribed in the NER.
- Each connection enquiry is assessed as a standalone project having regard to the circumstances existing at the particular
 point in time (including, but not limited to, the System Strength Impact Assessment Guidelines published by AEMO (as
 applicable)).
- As we may be concurrently processing two or more connection enquiries in the same area of our distribution system,
 changes to the committed status of one of those projects may have a material physical, technical or financial impact on the
 works required for any other projects still progressing through the connection process. For example, such impacts may
 include: impacts on the relevant performance standards or other technical requirements with which a subsequent project
 may have to comply and in certain circumstances, imposing a requirement for the subsequent proponent to fund an
 augmentation of the distribution system.
- As a consequence, the information previously advised by us to you may change and may involve increased costs and delays to the expected timeframe for the connection of your project.

Confidentiality

Consistent with the obligations of confidentiality under the energy laws, you consent and agree that any information submitted as part of this Enquiry Form, or for the purpose of establishing or altering a connection to our distribution system, may be disclosed to our employees, contractors, sub-contractors and consultants to assist us in processing and managing your proposed connection (including this enquiry) on our behalf, and submission of this Enquiry Form is deemed to be consent to such disclosure. You also warrant that any information of a third party has been properly obtained and you are authorised to disclose this information to us (and we are entitled to use and disclose that information in accordance with the energy laws).

In addition, and to facilitate transparency, Ergon Energy Network may disclose the following details relating to your proposed connection to third parties: the capacity requirements (covering import and export, as applicable), general project location, and relevant submission dates in the connection process.

If you do not consent to this additional right of disclosure, please tick this box $\hfill\Box$

Signed for and on behalf of the Retail Customer/Generator or Integrated Service Provider by its authorised representative:

Name:	Position:	
Signature:		Date:
0.2. Appointment of Authorised	Agent	
/we (Retail Customer/ <i>Generator</i> or <i>Int</i> o the project the subject of this Conne		athorised Agent to act on our behalf in relation
Retail Customer/ <i>Generator</i> or <i>Integrated Service Provider</i> Company	:	
Authorised Agent Company:		
Authorised Agent Representative:		



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Please complete all Mandatory Fields * and include as much detail as possible to ensure we can meet your requirements. I/We acknowledge and agree that:

- 1. if the Authorised Agent appointed above is a company or organisation, then any employee or representative of that company or organisation is authorised to act on behalf of the Retail Customer/Generator or Integrated Resource Provider under this appointment;
- 2. any information or advice provided by my/our Authorised Agent may be relied upon by Ergon Energy Network as if it were information or advice provided by the Retail Customer/Generator or Integrated Resource Provider and I/we will be bound by the actions of the Authorised Agent under this appointment;
- 3. any information or advice provided by Ergon Energy Network to my/our Authorised Agent may be treated as having been provided to the Retail Customer/Generator or Integrated Resource Provider,
- 4. Ergon Energy Network is not required to enquire into the circumstances or validity of this appointment or of any request or instruction given by the Authorised Agent in accordance with this appointment; and
- 5. this appointment continues until I notify Ergon Energy Network in writing of its cancellation.

To the maximum extent permissible by law, I/we release Ergon Energy Network from any and all liability, loss or damage suffered or incurred as a result of Ergon Energy Network acting or relying on this appointment.

Retail Customer/Generator or Integrated Resource Provider

Name:	Position:		
Company Name:			
Signature:		Date:	
Authorised Agent			
Name:	Position:		
Company Name:			
ABN:	ACN:		
Signature:		Date:	

When completed, please e-mail this form and supporting documentation to majorcustomers@energyg.com.au