

ENERGEX CONNECT SERVICE SELECTIONS

Primary Service	Sub Category	Sub Type	Description	Which EWR to Submit
New Connection	Temporary Builder's Supply	N/A	 Used for the purpose of construction for connection of a temporary pole Connect is required Can be submitted up to 1400amps/phase without an Enquiry 	 Connection/Supply Temporary Builder's Supply
	Permanent Supply	N/A	 Used for a final permanent connection for a premise Connect is required Can be submitted up to 1400amps/phase without an Enquiry 	 Connection/Supply Permanent Supply Add additional shop/unit
Change an Existing Connection	Relocate / Increase Existing Permanent Connection	N/A	 Used to relocate an existing overhead service to a new location (POA relocation) Used to increase supply at an existing premise Used if connection type is changing from OH to UG Connect is required in all scenarios 	 Connection/Supply OH POA Relocation (incl. Drop/ReErect) Supply Upgrade (incl install additional Phases) Change from OH to UG
	Relocate / Increase Existing Construction (TBS) Connection	N/A	 Used to relocate an existing overhead TBS to a new TBS location Used to increase supply for an existing TBS Connect is required in all scenarios 	 Connection/Supply OH POA Relocation (incl. Drop/ReErect) Supply Upgrade (incl install additional Phases)
	Initial Installation	EG – 30kW or less	 Used when there is no existing EG system Connect is required Contract used is Basic – MEG (0 - ≤5kW) or Negotiated – MEG (>5 - ≤30kW) 	 Embedded Generation (including Solar) 30kW or less
		EG – Greater than 30kW	 Used when there is no existing EG system Connect is required Contract used is Negotiated – EG 	 Embedded Generation (including Solar) Greater than 30kW
Embedded Generation (EG) including solar	Increase Generator (Inverter) Capacity	EG – 30kW or less	 Used for any increase on current EG system capacity Connect is required Increase (including original system) must still be under 30kW 	 Embedded Generation (including Solar) 30kW or less
		EG – Greater than 30kW	 Used for any increase on current EG system capacity Connect is required Increase (including original system) equates to over 30kW 	 Embedded Generation (including Solar) Greater than 30kW



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	Replace Current System (with increase of capacity)	EG – 30kW or less	 Used if the existing system is being removed and a new one installed Only to be used if there is an increase from the old system to the new one Connect required 	 Embedded Generation (including Solar) o 30kW or less 		
		EG – Greater than 30kW	 Used if the existing system is being removed and a new one installed Only to be used if there is an increase from the old system to the new one Connect required 	 Embedded Generation (including Solar) Greater than 30kW 		
Embedded Generation (EG) including solar	Add Storage Batteries	N/A	 Used if there are storage batteries being added to a system existing on site Connect required 	• N/A		
	Replace Current Inverter (no increase of capacity)	N/A	 Used if the existing system is being removed and a new one installed Only to be used if there is a like for like replacement in terms of size Connect required 	• N/A		
	Increase Panel Capacity	N/A	 Used where the system on site is not increasing in size but additional solar panels are being installed Only to be used if adding panels within original installed system capacity (e.g. 5kW system on site and increasing 2kW of panels to 4kW of panels) 	• N/A		
Provision of Unmetered Supply	N/A	N/A	 Used for any connection for an unmetered supply to the DNSP network Connect required for all but Watchman Light connections 	 Connection Supply Provision of Un-Metered Supply 		

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Primary Service	Sub Category	Sub Type 1	Sub Type 2	Description	Which EWR to Submit	
New Connection	Provision of New Network Connection (No Existing Service)	Construction (BTS) Position	N/A	 Used where the outcome is a temporary supply regardless of if it is a new BTS or a move from perm to temp Connect required 	 Connection/Supply Temporary Builder's Supply 	
		Permanent Position	N/A	 Used when the outcome is a permanent supply regardless of if it is a new supply or moving from temp to perm Connect required Not to be used for reen after a disconnect for safety 	 Connection/Supply Permanent Supply Add additional shop/unit 	
	Change to the Number of Phases at the Premises	N/A	N/A	 Used where the number of phases is changing at a premise (increase or decrease) Connect required Only in regard to street fuses, not metering (i.e. 3ph service exists but 1ph meter do not use this Connect) 	 Connection/Supply Supply Upgrade 	
	Increase in Existing Connection Capacity	N/A	N/A	 Used where the ampage is changing at a premise (increase or decrease) Connect required 	 Connection/Supply Supply Upgrade 	
Change to an Existing Connection	Change of Supply Type	N/A	N/A	 Used only where the existing supply at the premise is changing from OH to UG For UG to OH, a POA Relocation should be chosen instead 	 Connection/Supply OH to UG 	
	Change to the Point of Attachment	N/A	N/A	 Used for a change to the customers point of attachment (e.g. riser bracket, property pole, etc) Should also be used if any change is being made to the UG mains and the same pillar is being connected to 	 Connection Supply OH POA Relocation Relocate UG Mains to same Pillar 	
	Change to BTS Location	N/A	N/A	Used for a change to the customers BTS on site	 Connection Supply OH POA Relocation 	



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Primary Service	Sub Category	Sub Type 1	Sub Type 2	Description	Which EWR to Submit	
Embedded Generation (EG) including solar	Initial Installation	EG – 30kVA or less	N/A	 Used for new installations of 30kVA or less where there is no existing system on site Connect required 	 Embedded Generation (including Solar) 30kVA or less 	
		EG – Greater than 30kVA	N/A	 Used for new installations of over 30kVA where there is no existing system on site Cannot be submitted via the Portal Applicant must call on 13 74 66 to apply 	 Embedded Generation (including Solar) Greater than 30kVA 	
	Increase Capacity	Increase	EG – 30kVA or less	 Used for when an upgrade is required to an existing EG system Only for when the combined capacity on site is 30kVA or less Connect required 	 Embedded Generation (including Solar) 30kVA or less 	
		Inverter Capacity Only	EG – Greater than 30kVA	 Used for when an upgrade is required to an existing EG system Only for when the combined capacity on site is Greater than 30kVA Cannot be submitted via the Portal Applicant must call on 13 74 66 to apply 	 Embedded Generation (including Solar) Greater than 30kVA 	
		Increase	EG – 30kVA or less	 Only to be used if the panel capacity on site is being increased Can only be used within existing approved capacity (30kVA or less) Connect required 	• N/A	
		Panel Capacity Only	EG – Greater than 30kVA	 Only to be used if the panel capacity on site is being increased Can only be used within existing approved capacity (greater than 30kVA) Cannot be submitted via the Portal Applicant must call on 13 74 66 to apply 	• N/A	



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Embedded Generation (EG) including solar	Increase Capacity	Increase both Panel & Inverter Capacity	EG – 30kVA or less	 To be used where inverter and panel capacity are both being increased on an existing system Only for when the combined capacity on site is 30kVA or less Connect required 	 Embedded Generation (including Solar) 30kVA or less
			EG – Greater than 30kVA	 To be used where inverter and panel capacity are both being increased on an existing system Can only be used within existing approved capacity (greater than 30kVA) Cannot be submitted via the Portal Applicant must call on 13 74 66 to apply 	 Embedded Generation (including Solar) Greater than 30kVA
			EG – 30kVA or less	 To be used to add storage batteries on site where there is an EG system Only to be used where the EG system capacity is 30kVA or less Connect required 	• N/A
		Add Storage Batteries	EG – Greater than 30kVA	 To be used to add storage batteries on site where there is an EG system Only to be used where the EG system capacity is greater than 30kVA Cannot be submitted via the Portal Applicant must call on 13 74 66 to apply 	• N/A
	Replace Current Inverter (No Increase of Capacity)	EG – 30kVA or less	N/A	 Used where the existing EG System is being removed Only to be used where the replacement EG system matches the capacity of the removed system Must be for systems where the capacity is 30kVA or less Connect required 	 Embedded Generation (including Solar) 30kVA or less



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Embedded Generation (EG) including solar	Replace Current Inverter (No Increase of Capacity)	EG – Greater than 30kVA	N/A	 Used where the existing EG System is being removed Only to be used where the replacement EG system matches the capacity of the removed system Cannot be submitted via the Portal Applicant must call on 13 74 66 to apply 	 Embedded Generation (including Solar) Greater than 30kVA
Public Lighting	Provision of new/additional public lighting	N/A	N/A	 Used where new public lighting is required <u>only</u> 	Connection/Supply Provision of Un- Metered Supply
Unmetered Supply	Installation of a Watchman's Device	N/A	N/A	 Used where a new Watchman Device is to be installed 	Connection/Supply Provision of Un- Metered Supply
	Increase in Existing Connection Capacity (UMS)	N/A	N/A	 Used where an increase in the existing UMS is required Used for any alteration to an existing UMS 	 Connection/Supply Provision of Un- Metered Supply
	Provision of Un- metered supply	N/A	N/A	 Used for a new connection of an unmetered supply Only to be used for a never connected UMS 	Connection/Supply Provision of Un- Metered Supply
Major Customers	New Connection	N/A	N/A	 Only to be used internally where required A sales force investigation must have taken place 	Connection/Supply Permanent Supply
	EG – Greater than 30kVA	N/A	N/A	 Only to be used internally where required A sales force investigation must have taken place 	Embedded Generation o Greater than 30kVA