

To: The Electricity Account Holder

Site:  
UNIT CS/ LOT 271, 147 CHARLES ST  
WEST PERTH, WA, 6005

Application number: 9099502956

We're writing to let you know that your application to connect an inverter energy system is **APPROVED**. This approval will expire on **16-Apr-2018**. If you don't connect your system within this time, you will need to submit a new application.

#### Application summary

Energy Source:	PV Only
New inverter detail:	1 x Fronius International GmbH Symo 5.0-3-M
New inverter capacity:	5.0 kVA
Existing inverter capacity:	0 kVA
Total inverter capacity:	5.0 kVA
Total energy source rating:	6.54 kW

#### Approval conditions

- The system must be installed as described in the application assessed
- A bi-directional meter must be installed and configured prior to connection
- All new inverters have active anti-islanding protection tested to and compliant with IEC 62116
- All new inverters have the volt-watt power quality mode and it will be enabled with default settings as per AS/NZS 4777.2:2015
- All new and existing inverters are balanced across supply phases to a maximum imbalance of 2.5kVA
- The setting for "sustained operation for voltage variations" does not exceed 258 V as per AS/NZS 4777.2:2015 clause 7.5.2
- This system has been designed for a maximum voltage rise within the installation of less than 2% or 4.8 V as per AS/NZS 4777.1:2016

#### Next steps

We have notified your electricity retailer of this approval and they will arrange to update your meter, which may need to be replaced or re-configured. If you need information about how long this will take or how much it will cost you will need to contact your retailer.

A green IMPORT/EXPORT sticker will be placed on your meter when it is ready for you to connect your system.

### **Customer Service Representative**

#### **Embedded Generation**

Customer Connection Services  
Western Power - 363 Wellington Street Perth WA 6000

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