

(municipal logo)

## SMALL-SCALE EMBEDDED GENERATION COMMISSIONING REPORT

<b>Project name:</b>	
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### Account Holder Details

Name:		
Electricity/Municipal/Rates Account Number:		
ERF No:		
Telephone Number:	Landline:	Mobile:
Email Address:		
Physical address:		

**Commented [MB1]:** NOTE TO MUNICIPALITIES: Select the appropriate option

### Installer Details

Company name:		
Contact Person Name:		
Telephone:	Landline:	Mobile:
Email address:		

### SSEG Details

Inverter manufacturer and model:	
Inverter AC rating (kVA) (total if more than one inverter):	
Single of three phase:	
Serial number/s of inverter/s:	
Reverse power blocking method (or N/A):	

**Attachments Checklist:**

✓

Final as-built circuit diagram:	
Inverter type test Certificate of Compliance according to NRS 097-2-1, issued by accredited 3 <sup>rd</sup> party test house:	
Electrical installation Certificate of Compliance according to SANS 10142-1 (and SANS10142-3 when published):	
Signed contract for SSEG:	

**Compulsory Declaration (to be completed by ECSA registered Pr Eng or Pr Tech Eng)**

The SSEG installation complies with the relevant sections of NRS 097-2-1 and NRS 097-2-3:	
The loss of mains protection (anti-islanding) has been checked to be functional in test carried out as part of the on-site commissioning – i.e. a momentary disconnection of the mains supply to the site:	
Safety labels have been fitted in accordance with NRS 097-2-1:	
The SSEG installation complies with the relevant sections of SANS 10142-1 and SANS 10142-3 ‘Low voltage embedded generators’ standard (as published), and an installation certificate of compliance is attached:	
The SSEG installation complies with licensing requirements of NERSA	
Reverse power blocking protection system installed and commissioned to prevent reverse power flow onto the municipal distribution electricity network (or N/A):	
Comments:	
Date: _____ Signature: _____	
<b>ECSA registered Pr Eng or Pr Tech Eng Details</b>	
Full Name:	
Company Name:	
Telephone:	Landline: _____ Mobile: _____
Email address:	
ECSA Reg no.	

**Commented [MB2]:** NOTE TO MUNICIPALITIES: SANS 10142-3 due to be published at the end of 2017.

