



# SSEG Application Processing History



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## Control Document (2017-2020)

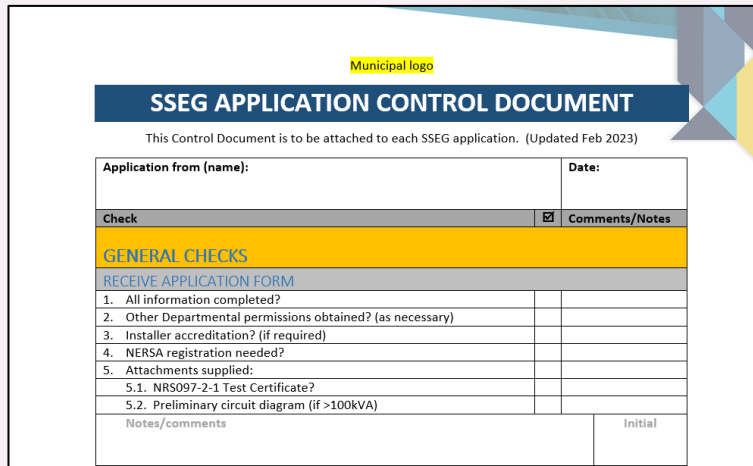
- Calculations done by officials by hand

## Control Spreadsheet (2020-2023)

- Calculations done by officials in a spreadsheet

## Online Platform (2023-->)

- Fully automated for officials to review



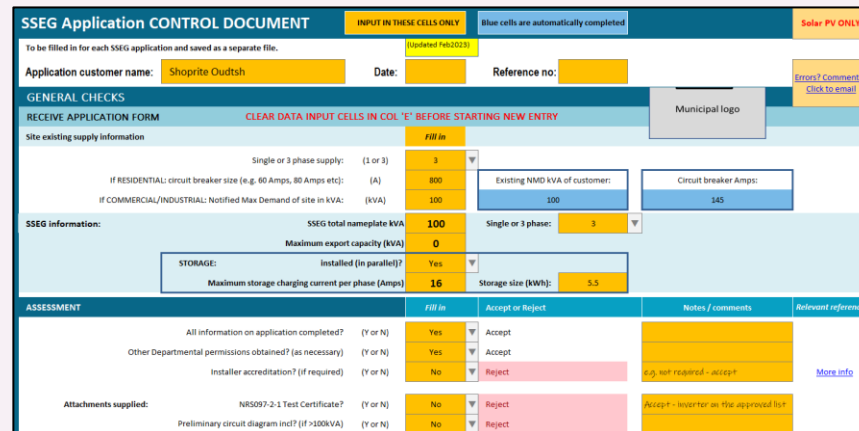
Municipal logo

### SSEG APPLICATION CONTROL DOCUMENT

This Control Document is to be attached to each SSEG application. (Updated Feb 2023)

Application from (name):	Date:
Check <input checked="" type="checkbox"/>	Comments/Notes
<b>GENERAL CHECKS</b>	
RECEIVE APPLICATION FORM	
1. All information completed?	
2. Other Departmental permissions obtained? (as necessary)	
3. Installer accreditation? (if required)	
4. NERSA registration needed?	
5. Attachments supplied:	
5.1. NRS097-2-1 Test Certificate?	
5.2. Preliminary circuit diagram (if >100kVA)	
Notes/comments	Initial

[Control doc link](#)



### SSEG Application CONTROL DOCUMENT

INPUT IN THESE CELLS ONLY | Blue cells are automatically completed | Solar PV ONLY

To be filled in for each SSEG application and saved as a separate file. (Updated Feb 2023)

Application customer name: Shoprite Oudtsh | Date: | Reference no: | Errors/Comments? [Click to email](#)

#### GENERAL CHECKS

RECEIVE APPLICATION FORM | CLEAR DATA INPUT CELLS IN COL 'E' BEFORE STARTING NEW ENTRY

Site existing supply information

Single or 3 phase supply: (1 or 3)	3	Existing NMD kVA of customer:	100	Circuit breaker Amps:	145
IF RESIDENTIAL: circuit breaker size (e.g. 60 Amps, 80 Amps etc): (A)	800				
IF COMMERCIAL/INDUSTRIAL: Notified Max Demand of site in kVA: (kVA)	100				

SSEG information:

SSEG total nameplate kVA	100	Single or 3 phase:	3
Maximum export capacity (kVA)	0		

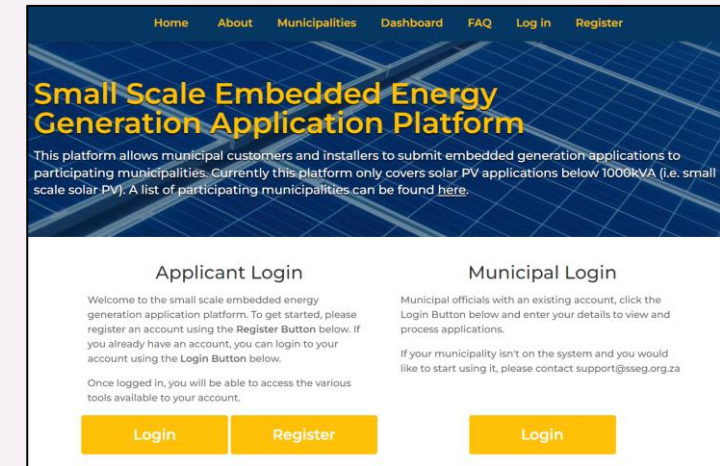
STORAGE:

Installed (in parallel)?	Yes	Storage size (kWh):	5.5
Maximum storage charging current per phase (Amps)	16		

#### ASSESSMENT

	Fill in	Accept or Reject	Notes / comments	Relevant reference
All information on application completed?	(Y or N)	Yes   Accept		
Other Departmental permissions obtained? (as necessary)	(Y or N)	Yes   Accept		
Installer accreditation? (if required)	(Y or N)	No   Reject	e.g. not required - accept	<a href="#">More info</a>
Attachments supplied:				
NRS097-2-1 Test Certificate?	(Y or N)	No   Reject	Accept - inverter on the approval list	
Preliminary circuit diagram incl? (if >100kVA)	(Y or N)	No   Reject		

[Control spreadsheet link](#)



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## Small Scale Embedded Energy Generation Application Platform

This platform allows municipal customers and installers to submit embedded generation applications to participating municipalities. Currently this platform only covers solar PV applications below 1000kVA (i.e. small scale solar PV). A list of participating municipalities can be found [here](#).

### Applicant Login

Welcome to the small scale embedded energy generation application platform. To get started, please register an account using the Register Button below. If you already have an account, you can login to your account using the Login Button below.

Once logged in, you will be able to access the various tools available to your account.

[Login](#) [Register](#)

### Municipal Login

Municipal officials with an existing account, click the Login Button below and enter your details to view and process applications.

If your municipality isn't on the system and you would like to start using it, please contact [support@sseg.org.za](mailto:support@sseg.org.za)

[Login](#)

[www.apply.sseg.org.za](http://www.apply.sseg.org.za)

# Thank you

**Sustainable Energy Africa**  
**[www.sustainable.org.za](http://www.sustainable.org.za)**

