

## Offgrid Solar PV system

**HIGH OUTPUT ENERGY SYSTEMS**



### VILJOENSKROON | 3.5 kWp

Technical information	
<b>PROJECT</b>	Viljoenskroon
<b>LOCATION</b>	Viljoenskroon, South Africa
<b>MODEL</b>	Roof mount offgrid solar plant on municipal building
<b>ARRAY SIZE</b>	3.5 kWp
<b>BATTERY BANK</b>	42kWh
<b>MODULES</b>	Soventix 235W
<b>INVERTERS</b>	SMA SB 3600TL-21; Victron 5kVA Multi
<b>COMPLETED</b>	July 2013
<b>ELECTRICITY GENERATION</b>	6297 kWh p.a.

