

Say  
"goodbye"  
to power bills...

# Working of Single/Three Phase Grid Tied Solar System without Net Metering.

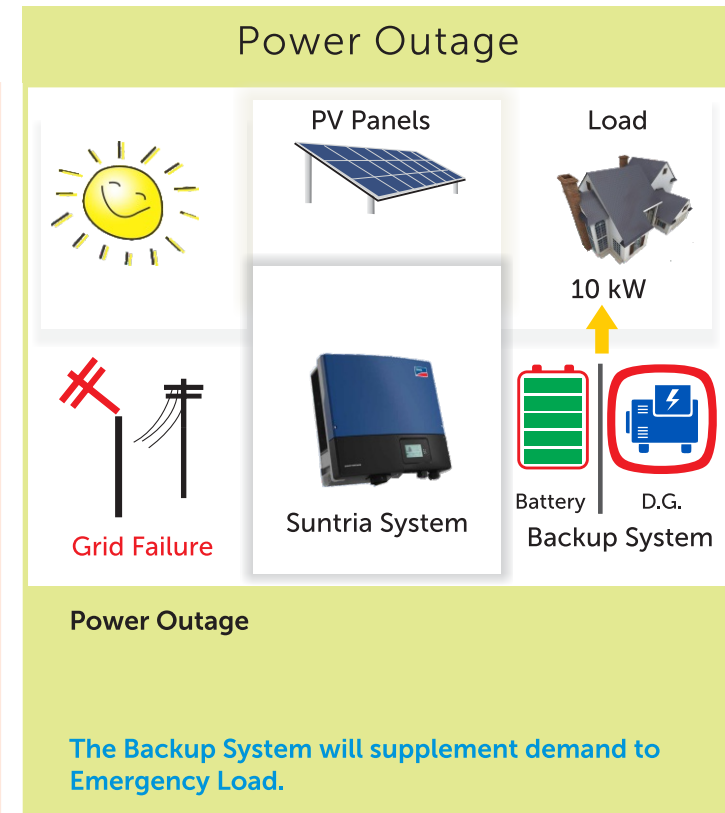
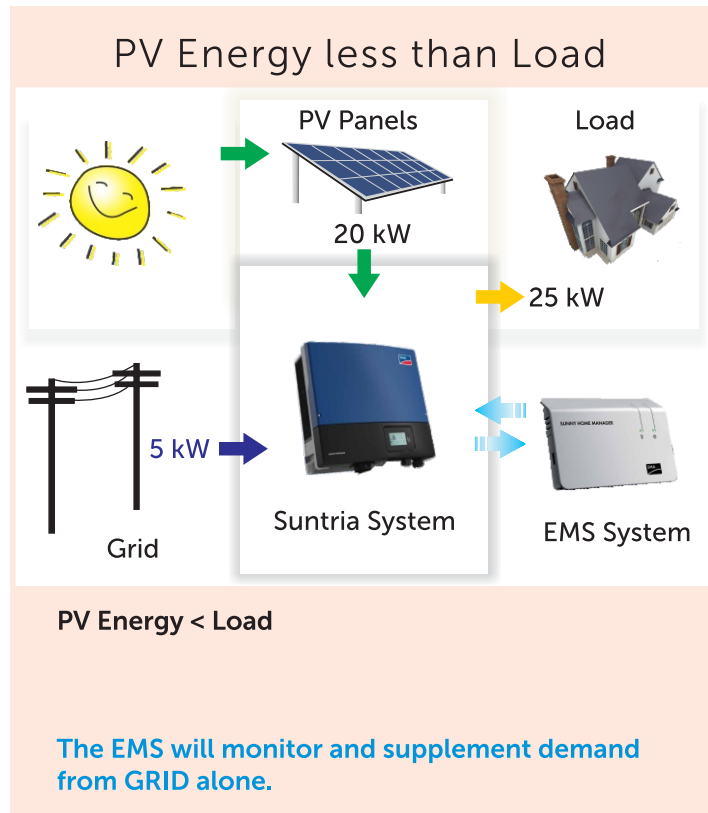
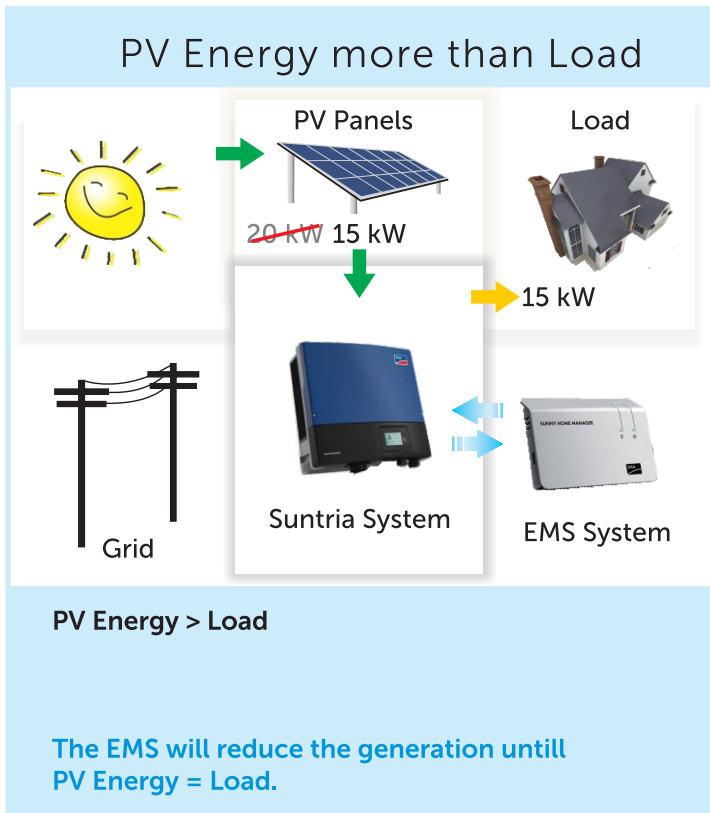


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# Working of Single/Three Phase Grid Tied Solar System **without Net Metering.**



EMS System : Electronic Monitoring System



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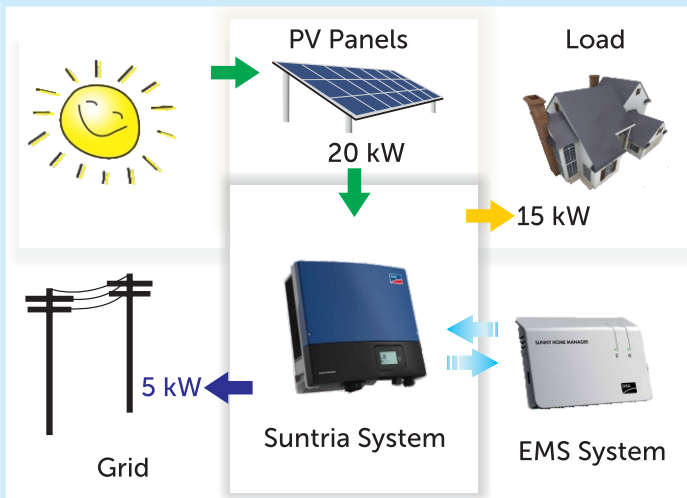
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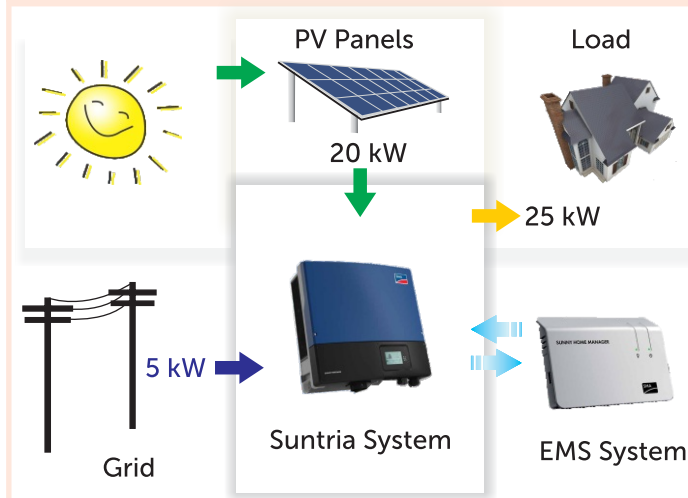
## PV Energy more than Load



PV Energy > Load

The EMS will keep on generating at it's peak and any excess power is fed to the Grid.

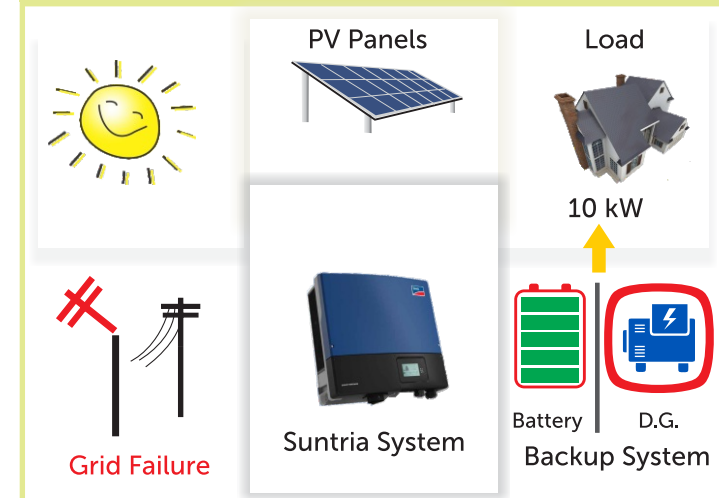
## PV Energy less than Load



PV Energy < Load

The EMS will monitor and supplement demand from GRID alone.

## Power Outage



Power Outage

The Backup System will supplement demand to Emergency Load.

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