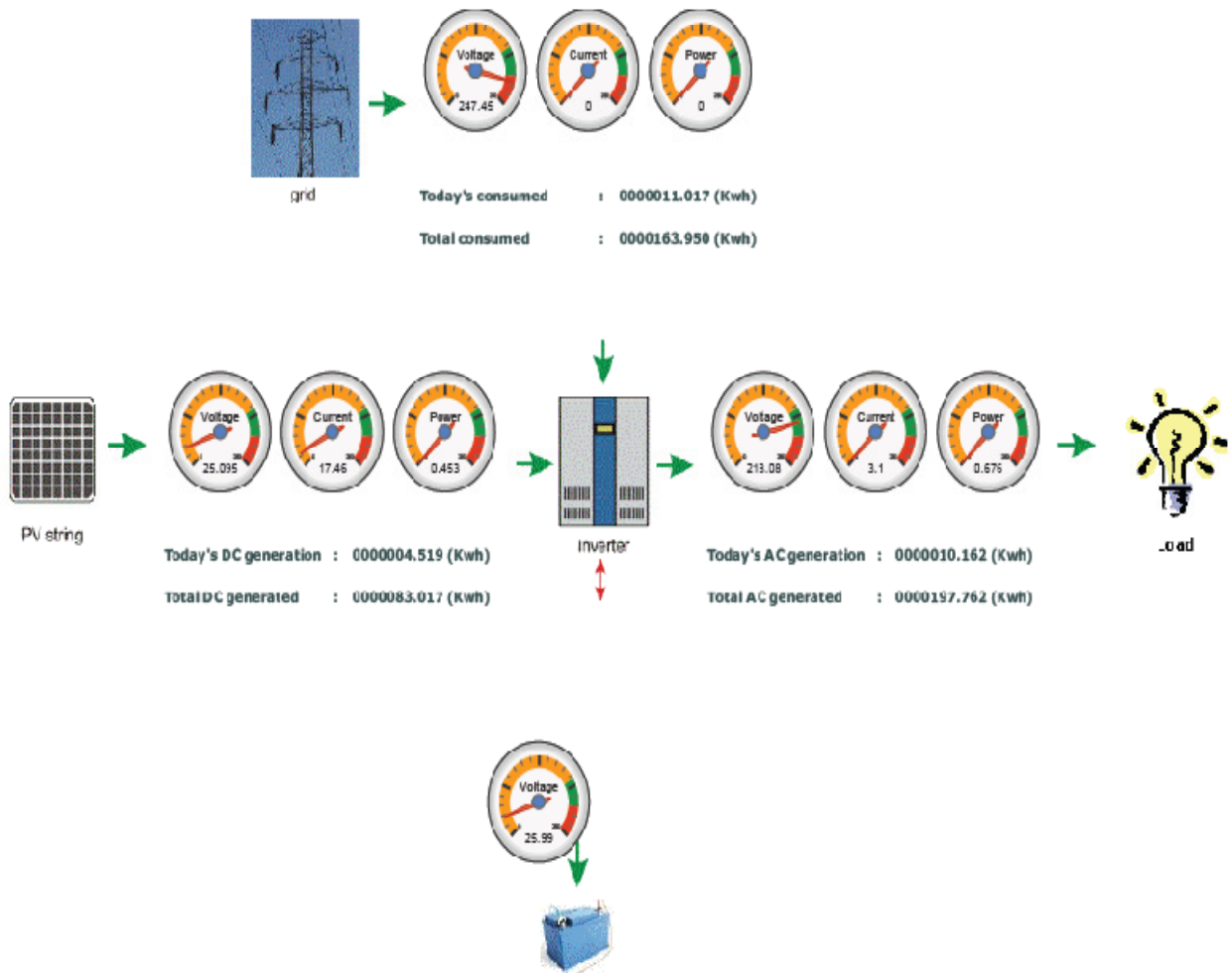


Sun Ray Monitoring (SRM) allows you to view your Solar system production online. More importantly, SRM continuously monitors your system performance to ensure it is running smoothly. In the unlikely event that your system underperforms, SRM will alert you and help to remedy the situation.



SRM continuously tracks your system's key performance metrics and displays how much energy your system is producing throughout the day, week, month and year. It also monitors the Battery Voltage, the Power consumed from the utility and the Inverter delivered Power.

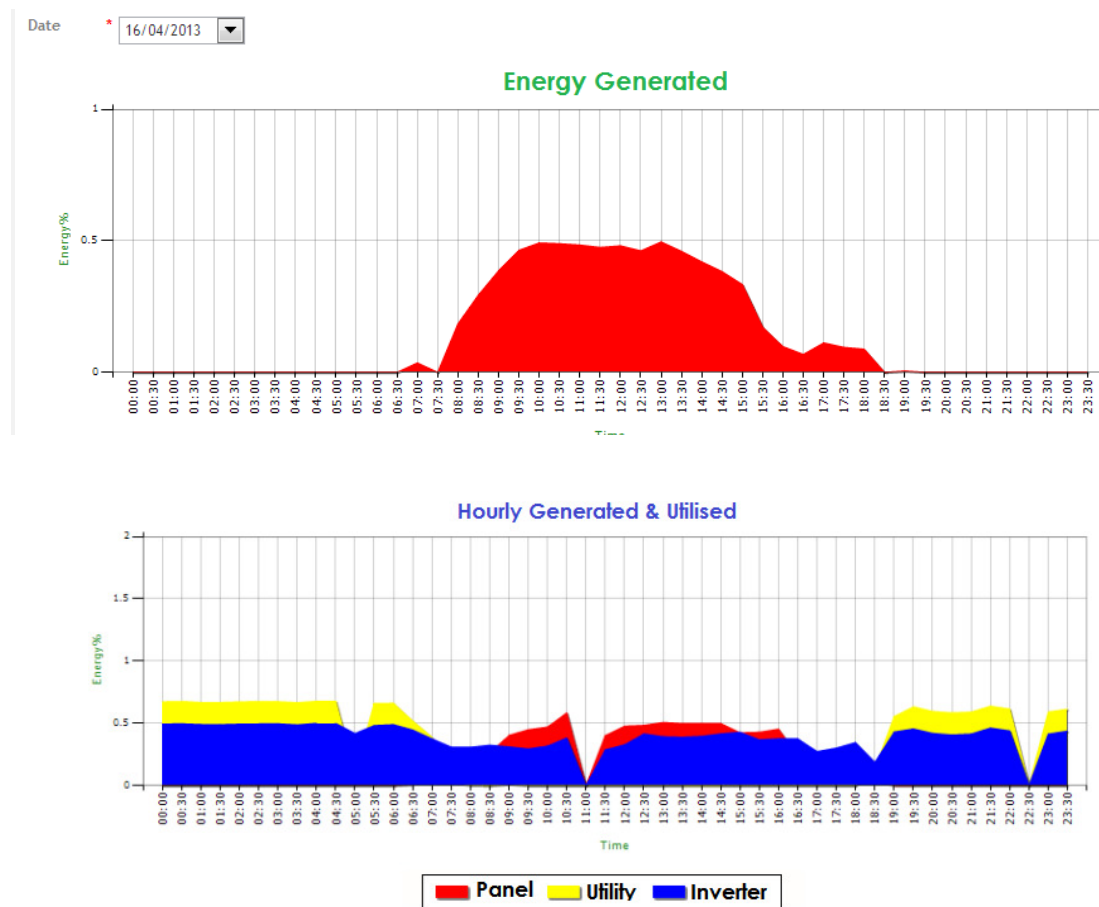


Value for every part of the Solar Energy Project Chain

SRM solution brings value to each piece of the solar chain. We have developed our solution to address the needs of the system owner, and integrator in one effective package.

End User - The end user benefits by gaining the ability to track their systems performance use our web and kiosk views to enhance their supply usage.

Integrator - The integrator or contractor benefits by being able to keep track of all their valued customers in one place, quickly, and efficiently. Alarms and notices can alert the integrator to potential system problems and outages instantly, and troubleshooting features can save time for both contractor and customer. Public and web displays can be a powerful tool to generate interest from new clients and provide a showcase of past projects.



DAY WISE - SOLAR ENERGY

Solar Device : 00000008

From Date : 01/04/2013

To Date : 30/04/2013

Installation Place : CHENNAI

Survey Count : 22

Location : VEE Hospital

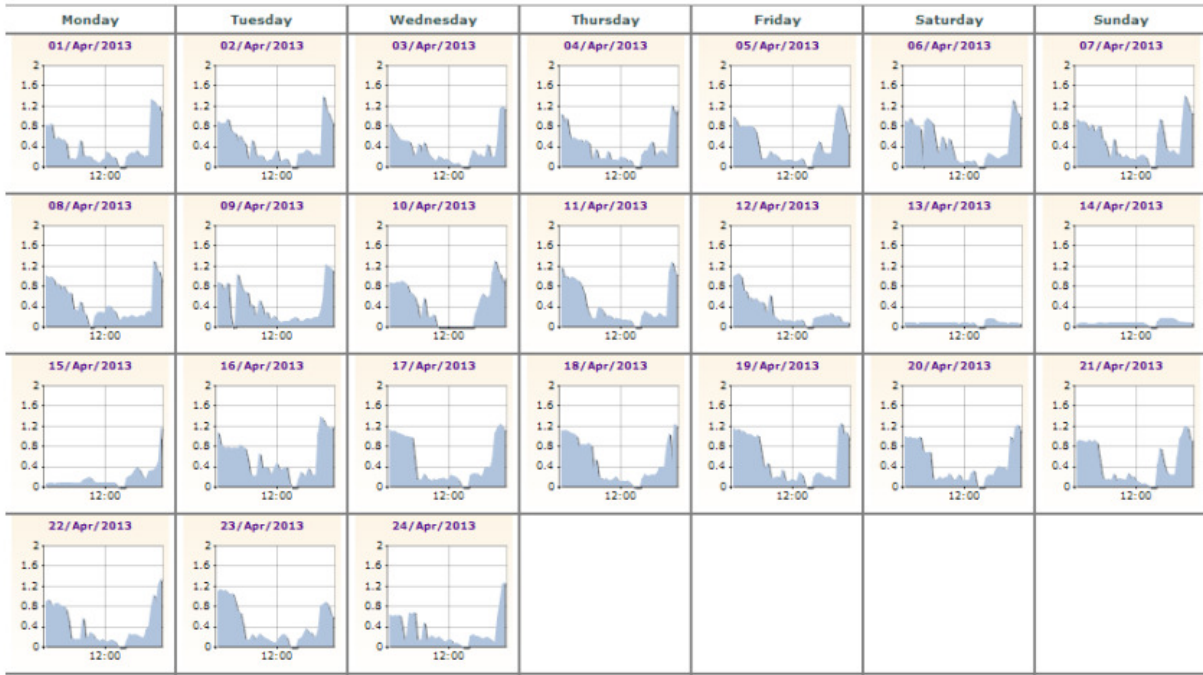
Serial No	Date	Energy Utilization (KWh)		
		Panel	Utility	Inverter
1	02/04/2013	----	----	----
2	04/04/2013	----	----	----
3	06/04/2013	00001.62800	00005.23300	00004.74600
4	07/04/2013	00000.52300	00000.00000	00000.00000
5	08/04/2013	00000.46600	00000.00000	00000.00000
6	09/04/2013	00002.18700	00003.47700	00003.53600
7	10/04/2013	00003.99600	00010.36000	00012.19600
8	11/04/2013	00004.68900	00015.80400	00017.68600
9	12/04/2013	00005.14300	00015.95000	00017.32700
10	13/04/2013	00006.31300	00016.24100	00018.94700
11	14/04/2013	00006.99400	00014.86800	00018.25900
12	15/04/2013	00008.25900	00015.20500	00019.22100
13	16/04/2013	00007.16100	00015.54600	00017.24400
14	17/04/2013	00006.54200	00010.73300	00013.76400
15	18/04/2013	00006.47400	00007.19600	00012.02700
16	19/04/2013	00007.39700	00006.64100	00012.40000
17	20/04/2013	00007.66900	00011.68800	00015.40600
18	21/04/2013	00005.56600	00016.35000	00016.91700
19	22/04/2013	00007.04800	00006.51500	00010.92500
20	23/04/2013	00007.16100	00004.65900	00008.57600
21	24/04/2013	00006.81100	00005.74100	00009.26200
22	25/04/2013	----	----	----

On-The-Go Monitoring

Keep track of your home's energy information wherever you are, with SRM Monitoring for mobile devices. Share the performance of your system with friends to celebrate your low bills and clean energy production.

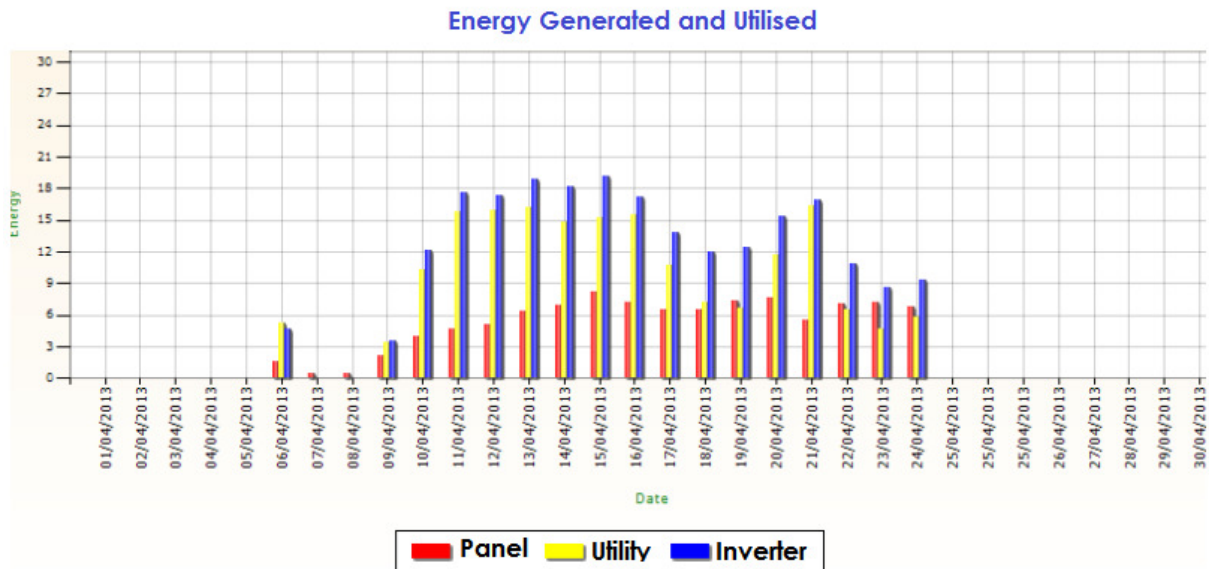
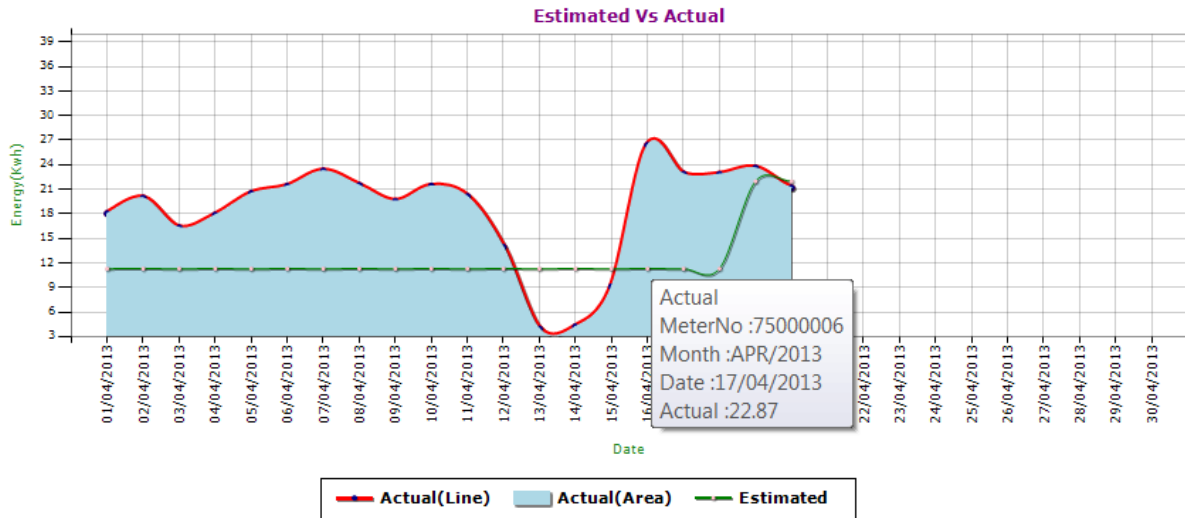


Calender View



Manage your Electricity Production and Consumption

SRM has another innovative technology called **ePowerAudit** that measures how your family uses electricity throughout the day. Understanding your energy usage patterns can help your family reduce your energy costs by informing smarter choices on how and when you use electricity.



Common Hardware Components & System Configuration

The Hardware components to measure

- Panel Voltage & Current
- Battery Voltage
- Utility Consumed Voltage & Current value
- Inverter Delivered Voltage & Current
- Display & Keyboard
- Serial Interface for Data transfer
- Memory for storing the profile Data

