

# Solar Energy Harvesting

Decision base - **Meters**

- **To monitor:**
  - **The instantaneous power being provided by the solar panel**
  - **The battery terminal voltage (battery residual)**
  - **Better track and provide the pattern of powering in a daily route**

# Harvesting Aware Power Management

Why we need to take **Energy Harvesting** into consideration?

- The limitation of traditional residual battery based power management
- Here is an example

