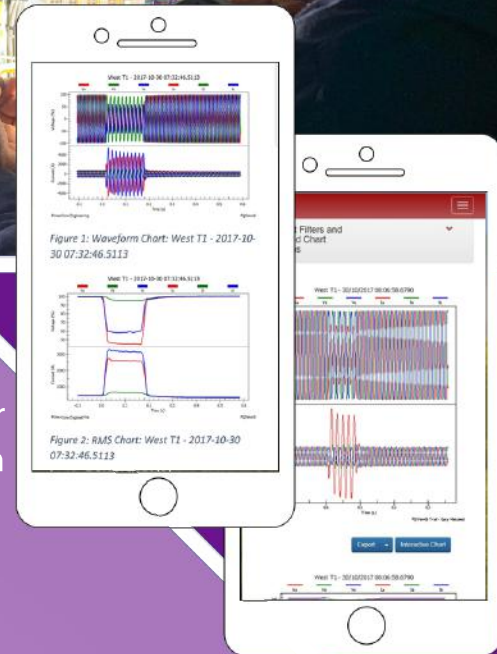
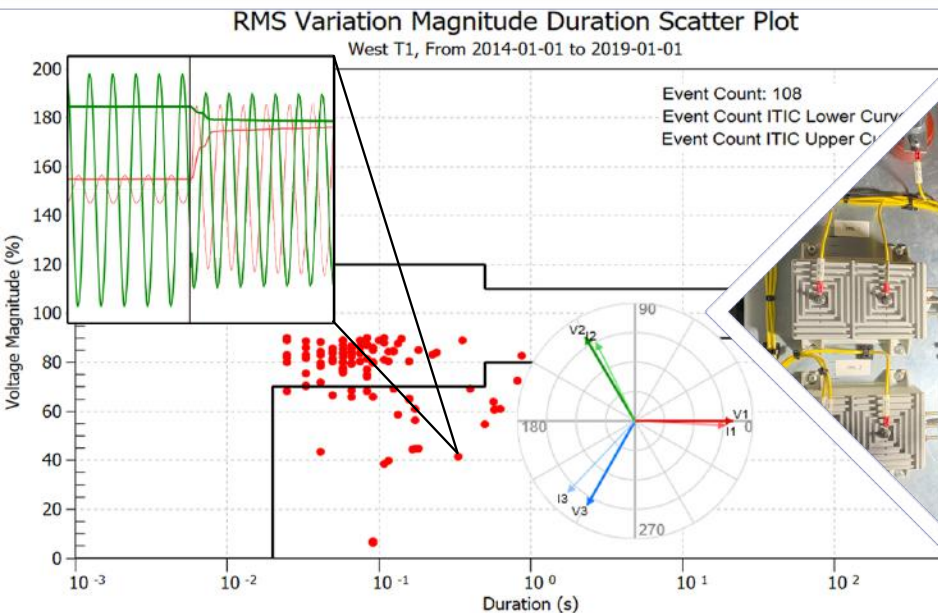


# PowerSentry

YOU SHOULDN'T BE LEFT IN THE DARK

What  
Happened..?

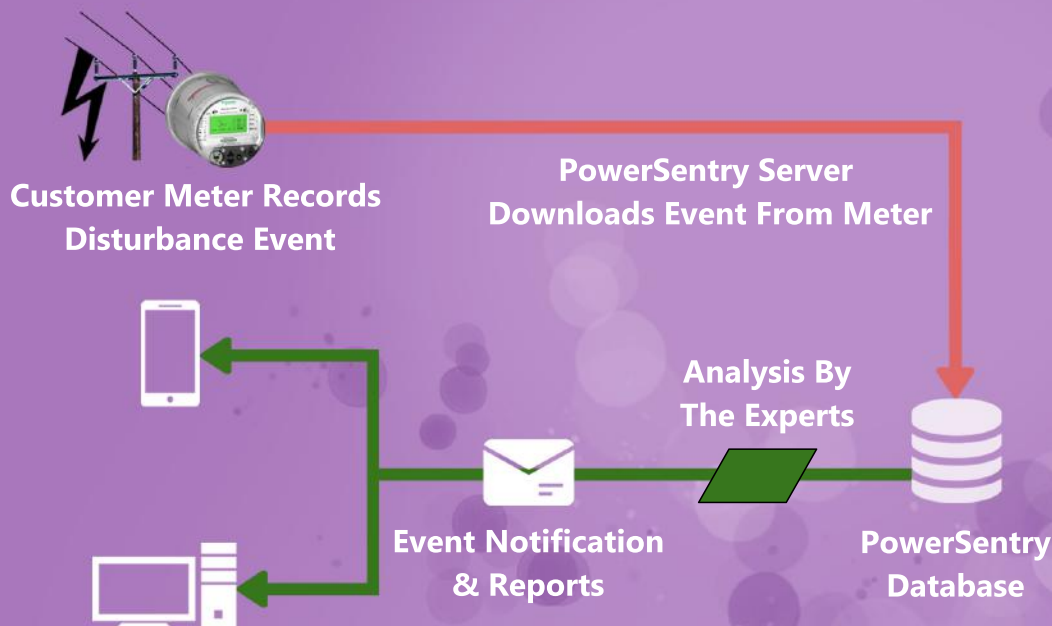


## What is PowerSentry?

PowerSentry is a watch dog service that remotely monitors your power supply and quickly identifies anomalies that can impact your operation and your bottom line.

## Why PowerSentry?

Majority of disturbance events go undetected until severe ones cause disruptions. Continuously detecting & analyzing these issues allows you to implement measures to mitigate future effects on your electrical power lifeline.



## How does it work?

- Use existing or new utility or customer's smart meters & communication infrastructure
- Import & analyze power monitoring data
- Issue email alerts & reports outlining anomalies & propose remedies

# The Case For Power Condition Monitoring



## Predict To Protect

Know when your system is **affected**. Capture and **analyze** electrical events before they disrupt **your** operation.



## Save Troubleshooting Time

Quickly locate and **identify** faults and reduce the time it takes to respond and troubleshoot.



## Protect Public Safety and Workplace

Prevent or detect the risk of dangerous events such as arc flashes that could cause serious workplace injuries.



**Power  
Sentry  
Database**

## Avoid Downtime

Consult historic data and take corrective actions to reduce frequency and duration of outages to avoid lost production.



## Extend Asset Life

Prevent or reduce damage and wear & tear while extending asset life expectancy and reduce maintenance cost.



## ENSURE Robust Compliance

Fulltime power monitoring is recommended by CSA Z463 guidelines and is effective in ensuring compliance with other industry IEEE, IEC and CSA power standards.

