What is QubeView?

QubeView is the solution for managing your fleet of PQube's: configure, download and centralize measurement data for analyzing and reporting. **QubeView** can be installed on a laptop (e.g. when doing field measurement campaigns), or can be installed on a server PC for continuous monitoring a fleet of hundreds of PQube's.
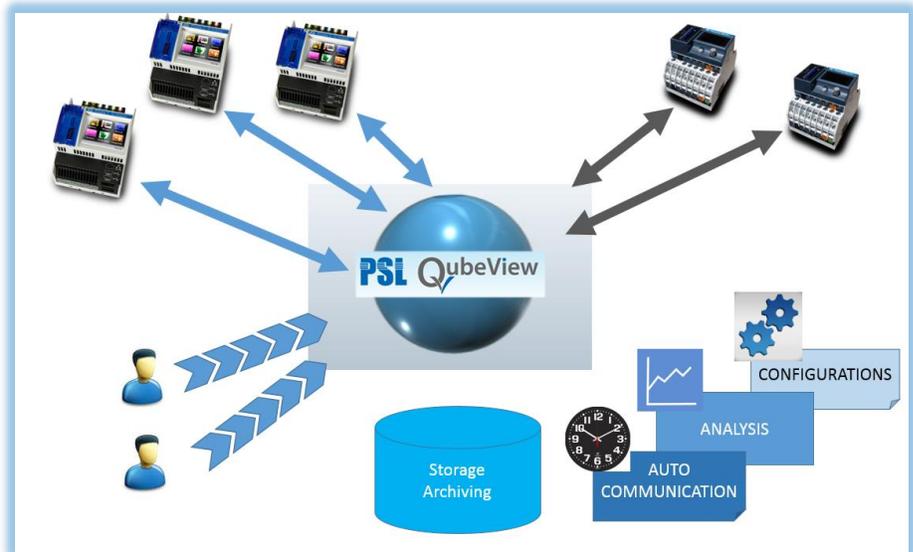
Why should you use QubeView?

PSL PQube' s are known to be very easy to setup and operate. They require no use of ANY SOFTWARE.

But sometimes, you need automation assistance if you monitor power quality and energy on several sites in the grid or at many different locations in a factory (point of delivery, critical loads, building main breaker panels….).

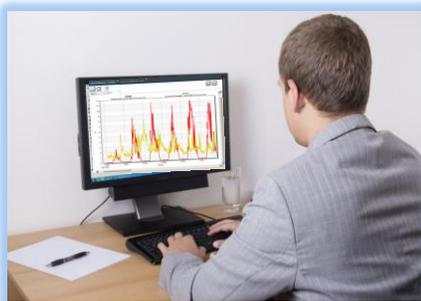### Spend your time on what really matters

Don't waste time with the inconvenience of supervising communications and verifying that all the measurements are collected. Focus your attention the diagnostics and resolution of the power problems. QubeView automates communication and reports issues when needed, so you don't need to worry about this.

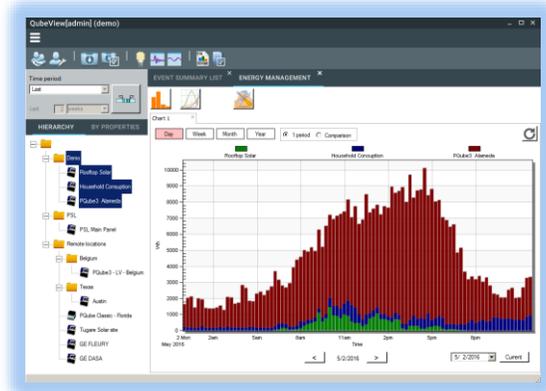### Compare, correlate measurements and diagnose power problems faster

QubeView offers a user friendly way to navigate through lists of events from several PQube' s, sorts lists on event type, time, device or severity.

Compare Power quality at different locations, browse across months of data, zoom in/out to spot the relevant events

Manage multi metering point energy consumption

QubeView offers an easy way to visualize, assess and compare consumption profiles from various metering points over days, weeks, months…

PSL PQube® 3 Power Analysis

QubeView software – brochure -   Revision 1.0
Power Sensors Ltd. 980 Atlantic Ave, Alameda CA 94501, USA
Tel **++1-510-522-4400** Fax **++1-510-522-4455** www.PowerSensorsLtd.com

Manage your PQube configurations

Configuring and keeping track of changes in configurations amongst a fleet of instruments can be an irritating problem . QubeView assists you in deploying common parameters over to multiple PQube's seamlessly.
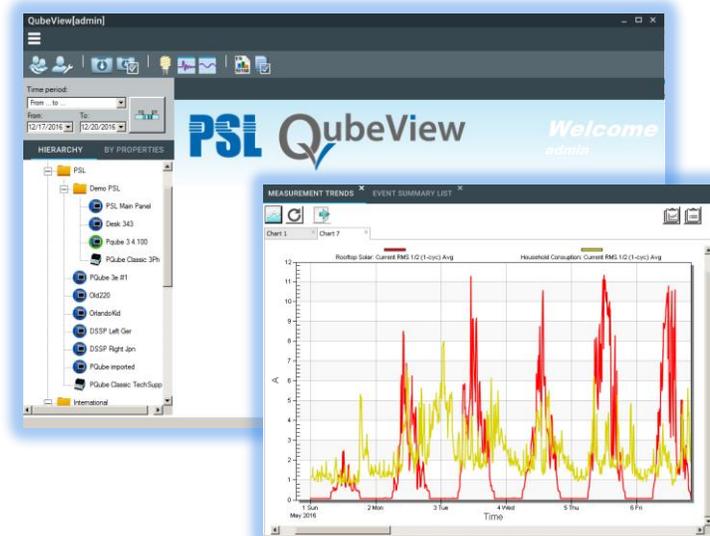
Generate compliance reports

QubeView allows you to generate multi point EN50160 compliance reports, automatically on a daily, weekly or l basis

QubeView main benefits

- Drastically reduces the attention needed and time spent compared to manually connecting to individual PQube' s.
- Simplifies data backup and archiving by centralizing all the measurement recordings into a single location.
- Scales your application using either file folders or an MSSQL Database to store measurements.
- Keeps the confidentiality of your measurements through user access control.
- Allows user-friendly analysis and helps diagnostics using interactive visualization tools to review, compare, sort and filter measurement data.
- Customizes and automates download of measurement data individually for each PQube or for all PQube' s at once.
- Provides a simple and interactive overview of power consumption profiles across days, weeks, years..
- Saves significant amounts of time with automatic generation of multi point compliance reports
- Manages both (classic) PQube's and PQube 3's

QubeView at a glance

Main window

Sags/swells or waveform changes

4MHz HF transients

Comparative long term trends

PSL **PQube®3**
Power Analysis

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