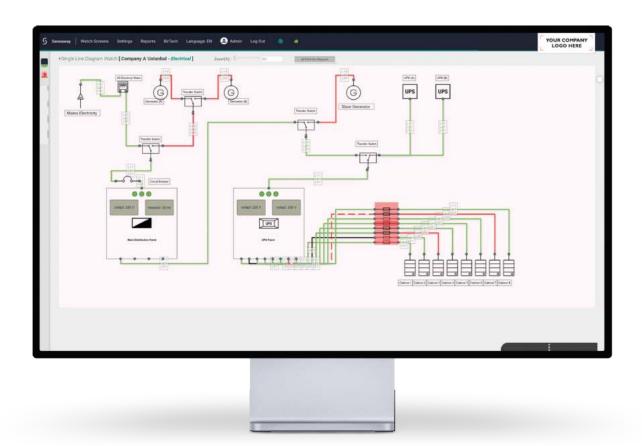
# **PowerSens**

Single Line Energy Monitoring System



PowerSens ®



Today, the efficient use of energy and its uninterrupted supply are of great importance. For this reason, it should be ensured that the systems are constantly monitored and the necessary actions are taken by ensuring that the fault situations are detected quickly.

Thanks to the PowerSens energy solution, you can centrally monitor and manage your energy single line diagrams in all your locations via a web browser.

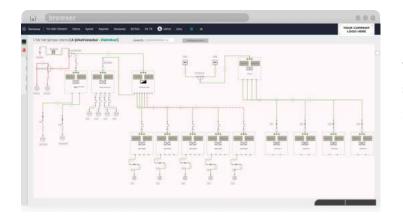
Energy Monitoring and Single Line Application Areas:

- Data Centers
- Hospitals
- Schools
- Tower Buildings
- Hotels
- Factories

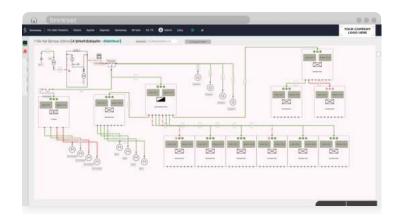


# **Graphic Tools**

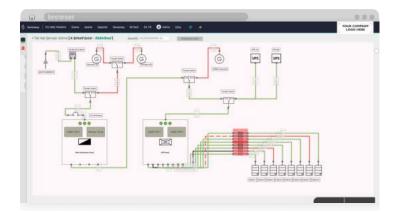




You can give special names to all switchgears, and in this way, you can see and manage the fault alarm information in more detail in e-mail, sms and mobile notifications in alarm situations.



Alarms that may occur in energy monitoring can be followed instantly on the monitoring screen and the location of the fault can be easily detected from the descriptive queue address.

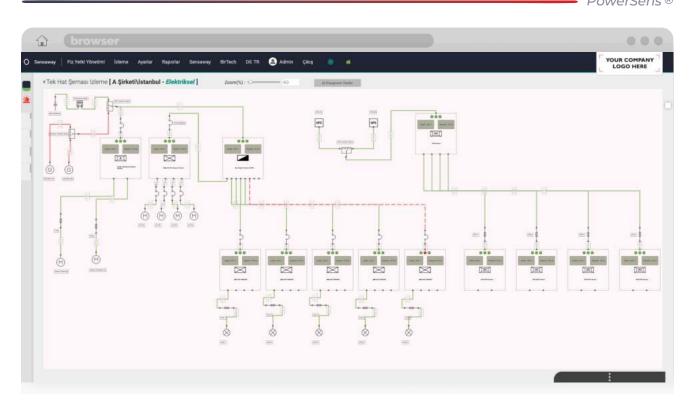


You can save the current version of the single line diagram you have created on the system by taking it as PDF instantly.





## **Featured Advantages**



### **Brand Independent Solutions**

Regardless of the brand, you can monitor your energy equipment over SNMP / Modbus IP communication protocols.

### Monitoring from a Single Center and Orientation

You can centrally monitor all your locations through PowerSens, a web-based central management software, and manage by triggering relays in critical situations.

### Retrospective Reporting

You can keep unlimited data for historical periods in accordance with the capacity of the provider where the software is installed. You can analyze the held data through tabular and graphic reports.

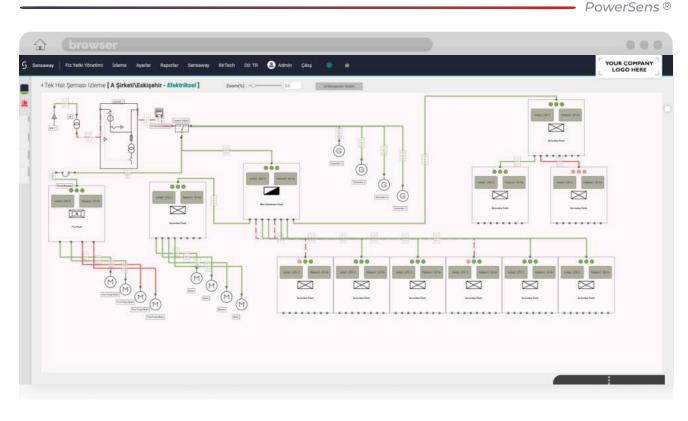
### Always and Uninterrupted Monitoring

The system works on a 24/7 basis and provides notifications in alarm situations according to the scenarios you have determined. In this way, your business will continue to provide uninterrupted service.





# **Featured Advantages**



#### Detect Possible Malfunctions in Advance

You can prevent possible malfunctions by receiving warning notifications when unusual situations occur in your energy equipment.

#### Ease of Use and Expandability

Powersens offers user-friendly interfaces by using up-to-date software technologies and is always open to expansion due to its system architecture.

### Monitoring of Environmental Factors

Thanks to various sensors (temperature, pressure, vibration, air quality) that can be positioned in the environment, you can be informed before possible disasters.

### Save Time and Labor

In case of malfunctions, you can instantly detect the location of the error via the software, minimizing the downtime and preventing unnecessary labor loss.

### Wide Range of Alarm Notifications

By creating separate alarm scenarios for each sensor of each device, you can receive notifications such as mail, sms, call, mobile notification, siren and voice alert.

#### Protect the Environment While Doing All These

By preventing unnecessary and inefficient energy consumption, you will both save money and contribute to nature.

