

ELECTROSYS



INDUSTRIAL ELECTRONIC SOLUTIONS

BATTERY CHARGERS

**SPECIALISTS IN DESIGNING,
MANUFACTURING, MONITORING AND
CONTROLLING INDUSTRIAL SYSTEMS.**

BATTERY CHARGERS

We manufacture a variety of battery chargers for power and sub stations. We have a variant for all of the commonly used sizes (voltage and current ratings).

BASIC FEATURES

- Manual Boost and Float charge
- Automatic Boost charge
- Low Voltage Alarm
- High Voltage Alarm
- Over Current Alarm
- Automatic Load Test
- Tamper Detection
- LCD Screen
- Analog Volt and Amp meter
- AC FAIL indication and alarm
- CHARGE FAIL indication and alarm
- DC FAIL indication and alarm
- +- Earth Fault indication and alarm





SCADA ALARMS

Chargers can be fitted with a SCADA Alarm panel. This panel is used to relay alarms to our clients back office using their existing SCADA system. See website for details. Alarms are indicated with LEDs and with a double pole latching relay.

REMOTE MANAGEMENT PLATFORM

For sites that does not have an existing SCADA system a SIM card can be inserted into the chargers control PCB. Once the SIM card is activated the user can control and monitor the charger using a web application. The web application provides SMS and E-mail notifications, automatic logging, remote control, remote configuration and remote fault finding.

MAINTENANCE AND SUPPORT SERVICE

ELECTROSYS offers excellent after sale maintenance and support services.

ELECTROSYS PROVIDES STATE OF THE ART SYSTEMS TO THEIR CLIENTS. WE PRIDE OURSELVES ON THE QUALITY AND RELIABILITY OF OUR PRODUCTS. ALL OUR PRODUCTS ARE SABS CERTIFIED.

KEY OFFERINGS

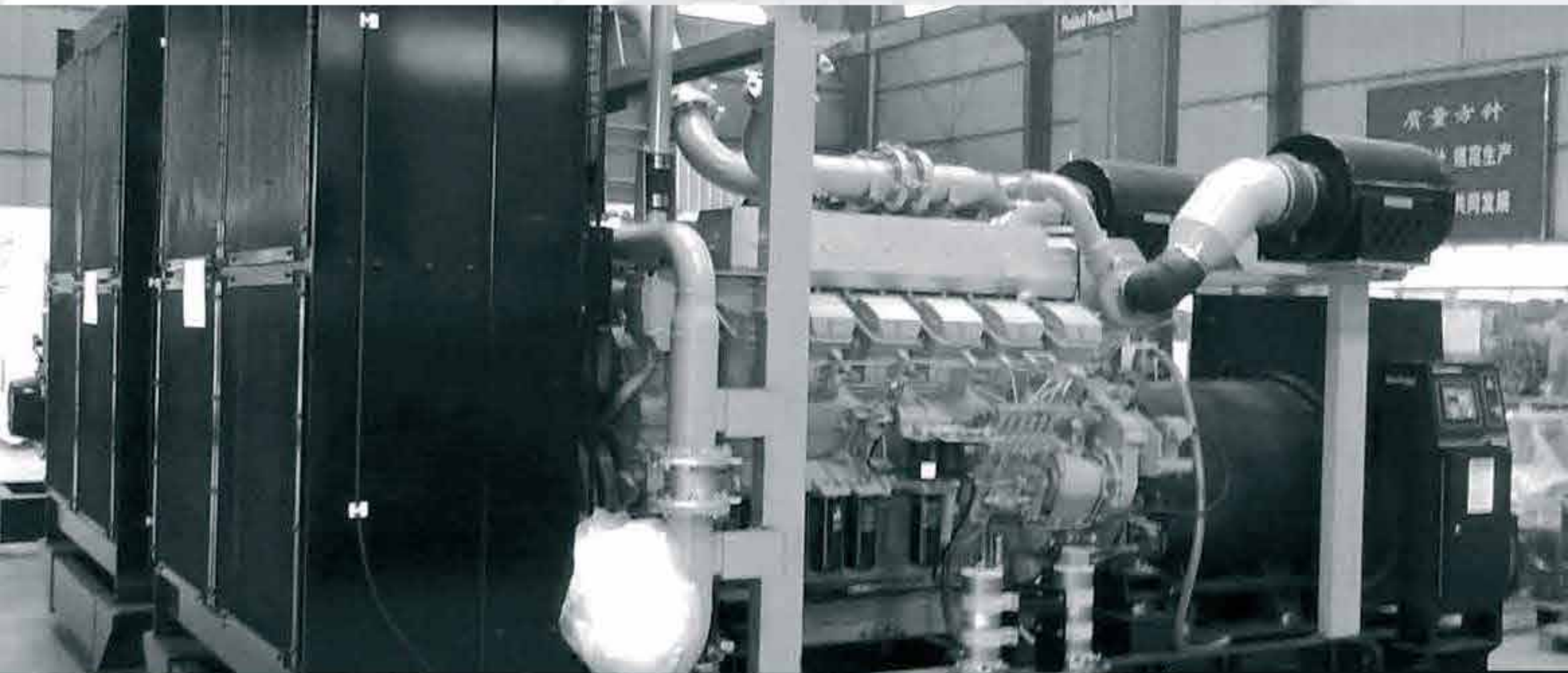
We produce a wide range of battery chargers used in electrical sub stations. Our prices are very competitive even though we are front runners in this technology.

- Remote Monitoring and Control Unit
 - Wireless sensors (monitor switch gear)
 - Cameras
 - Production line setup
 - Vibration sensorsystem optimization
- And much more...

KEY CLIENTS

Our key clients are:

- City Of Tshwane Municipality
- Ekurhuleni Metropolitan Municipality
- Emalahleni Municipality



CONTACT ELECTROSYS

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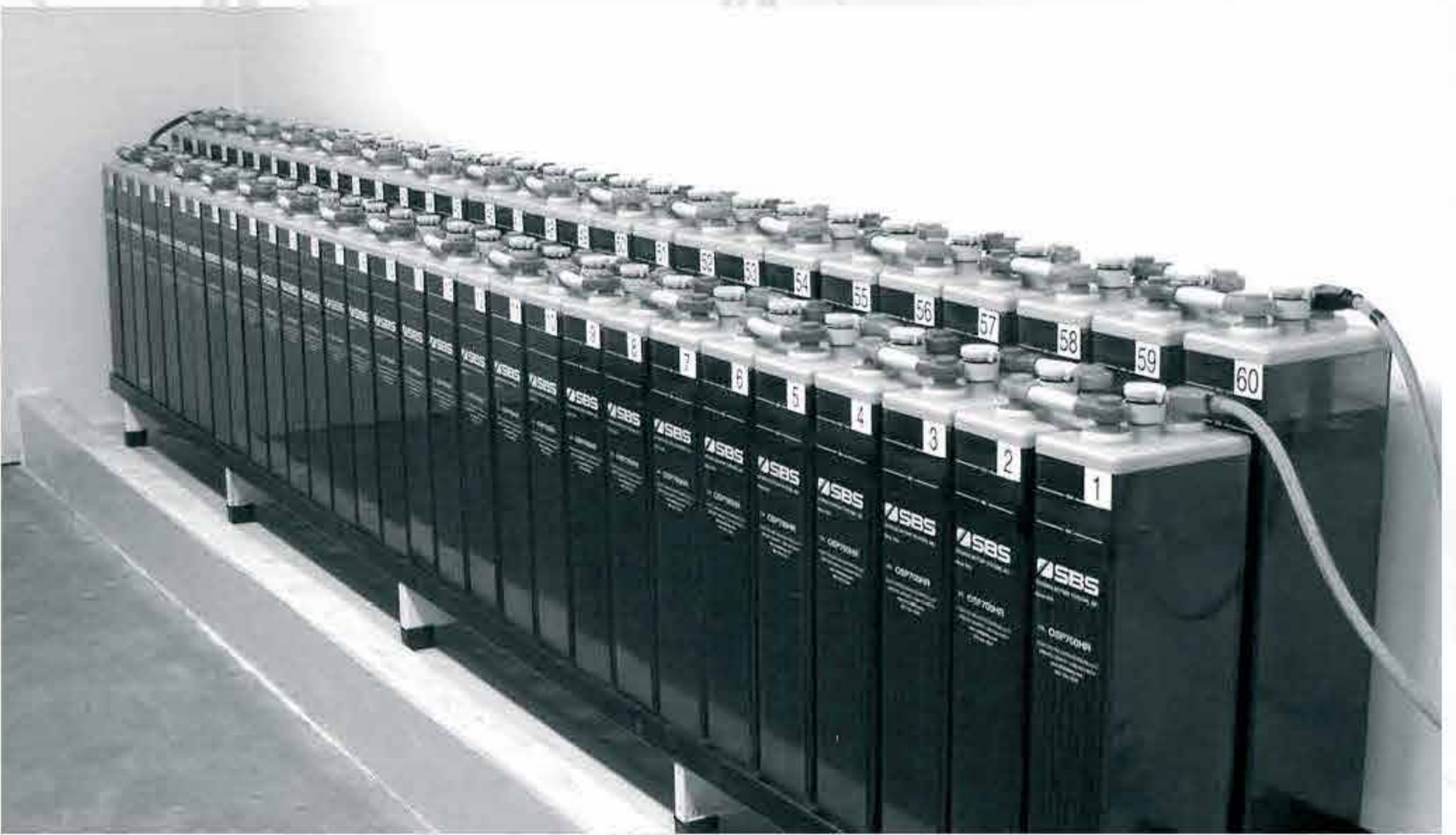
WE ARE ELECTROSYYS

Established in 1992, Electrosys provides management, engineering and maintenance services.

We specialize in designing, manufacturing, monitoring and controlling industrial systems. By integrating your system with our product we will ensure cost effective management and maintenance of your site.

Electrosys are proud to state that we are a level 2 BEE company.

Electrosys complies with ISO.



OUR VALUES

- We strive to deliver cost effective, cutting edge and timely services and products.
- We strive to build open and honest business relationships, delivering the best long term value solutions for our clients.
- We strive to operate with our clients' best interests at heart to deliver projects to the highest expectations.

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