Overview

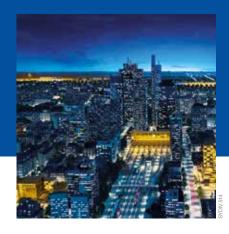
Products & services | UK Market | 2023





A QUICK LOOK

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Edito

"We design the solutions that meet your needs."

"We are an independent group whose mission is to secure the performance of installations wherever it is critical. More than 3,900 experts work every day to design, produce, install and service innovative solutions to guarantee the safety, availability and energy performance of your electrical installations. To do this, we apply our expertise in power switching,

power monitoring and the conversion of low-voltage electrical energy to design the solutions and services that meet your needs.

We do so with a commitment to sustainable growth that is respectful of people, society and the environment."

Ivan Steyert Chairman & CEO







Power monitoring

Improving energy performance and monitoring installations

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Power conversion

Ensuring the availability and storage of high quality power

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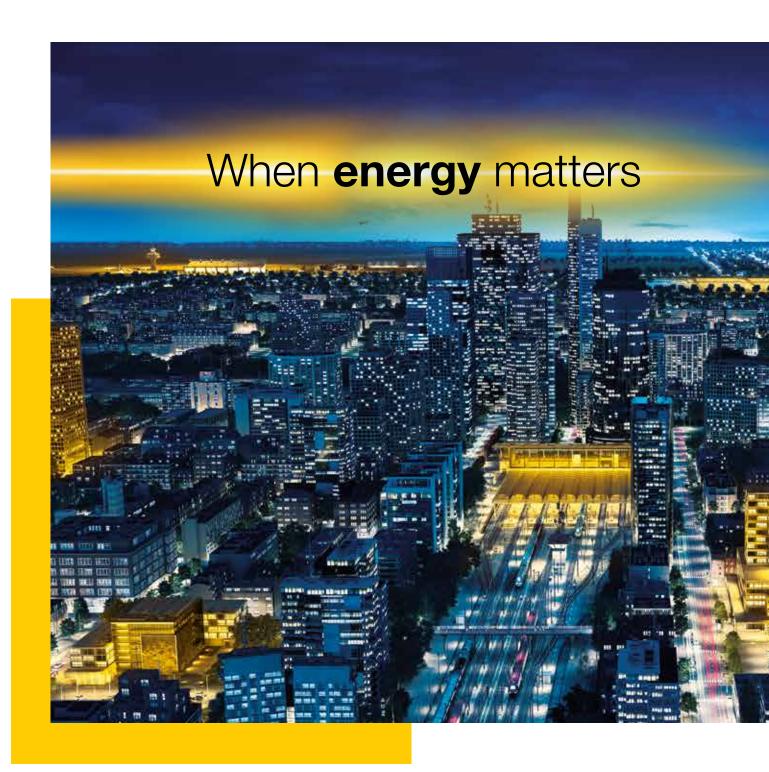
Energy storage

Providing cutting-edge energy storage technologies

SUNSYS Energy Storage offers | 47



Ensuring the energy performance of your installations, wherever it is critical





For more than a centenary, Socomec, a family-owned industrial group, has been designing, manufacturing and selling electrical equipments: inverters, measuring stations, energy storage, switches, automatic source switches...

With a strong expertise in critical power applications, Socomec is an innovative player in energy transition and renewable energy.

Throughout its history, Socomec has constantly anticipated market changes by developing cutting-edge technologies, providing solutions that are adapted to customer requirements and fully in keeping with international standards. Expert in electrical networks and installations performance, Socomec improve the energy efficiency of electrical installations wherever it is critical: industry, infrastructure, healthcare, data center, energy and C&I buildings. With 12 production sites, 30 subsidiaries, products and services distributed in 80 countries by more than 100 distributors, Socomec accompanies you for a more secure, flexible and efficient energy.



independent manufacturer

8 % of turnover invested in R&D

Always at the cutting-edge of technology for innovative, high quality products 3,500 m² of test platforms

One of the leading independent power testing labs in Europe

110,000 on-site interventions per year

Nearly 400 experts in commissioning, technical audit, consultancy and maintenance



Your energy, our expertise



Power switching

Managing power and protecting people, equipment and installations

Active in the industrial switching market since its foundation in 1922, Socomec is today an undisputed leader in the field of low voltage switchgear, providing expert solutions that ensure:

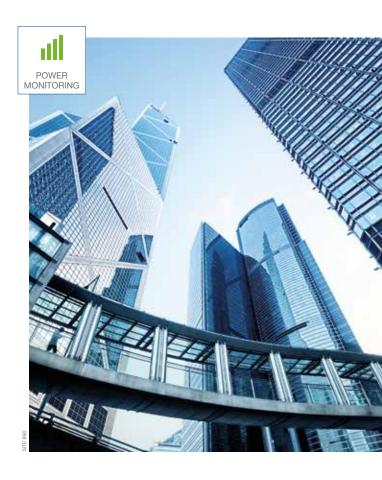
- isolation and on load breaking for the most demanding switching applications,
- continuity of the power supply to electrical facilities via manual remotely operated or automatic transfer switching equipment,
- protection of persons and assets via fusebased and other specialist solutions.

Power monitoring

Improving energy performance and monitoring installations

Socomec solutions - from current sensors to power meters and from IOT to energy management software - are driven by experts in energy performance. They meet the requirements of facility managers and operators of commercial, industrial and critical buildings to enable and facilitate:

- the measurement of energy consumption, the identification of sources of excess consumption and the generation of awareness amongst occupants as to their impact,
- the utilisation of the best available tariffs, utility bill checks and the accurate distribution of energy billing between consumer entities,
- the limitation of reactive energy and avoidance of associated tariff penalties,
- capacity management and the evolution of the electrical installation,
- improvements to power availability by monitoring and detecting insulation faults.







Power conversion

Ensuring the availability and storage of high quality power

With its wide range of continuously evolving products, solutions and services, Socomec are recognised experts in the cutting-edge technologies used for ensuring the highest availability of the electrical power supply to critical facilities and buildings, including:

- static uninterruptible power supplies (UPS) for highquality power free of distortions and interruptions occurring on the primary power supply,
- changeover of static, high availability sources for transferring the supply to an operational back-up source.
- permanent monitoring of the electrical facilities to prevent failures and reduce operating losses,
- energy storage for ensuring the proper energy mix of buildings and for stabilisation of the power grid.

Expert services

Enabling available, safe and efficient energy

Socomec is committed to delivering a wide range of value-added services to ensure the reliability and optimisation of end-users' equipment:

- prevention and service operations to lower the risks and enhance the efficiency of operations, for highquality power free of distortions and interruptions occurring on the primary power supply,
- measurement and analysis of a wide range of electrical parameters leading to recommendations for improving the site's power quality,
- optimisation of the total cost of ownership and support for a safe transition when migrating from an old to a new generation of equipment,
- consultancy, deployment and training from the project engineering stage through to final procurement,
- performance assessment of the electrical installation throughout the life cycle of the products via analysis of data transmitted by connected devices.







Your partner in expert services

Socomec is committed to delivering a wide range of value-added services to ensure the reliability and optimisation of end-users' equipment during its life cycle

- Prevention and service operations to reduce risk and enhance equipment efficiency.
- Measurement and analysis of a wide range of electrical parameters leading to recommendations for power quality improvement.
- Consultancy, deployment and training from the project engineering stage to the final procurement stage.



Specialists - at your service

Our Services team comprises qualified engineers whose mission is to ensure the correct operation of your equipment. We offer a comprehensive support service package which gives you complete peace of mind: commissioning, on-site testing, preventive maintenance visits, 24-hour call out and rapid on-site repairs, original spare parts, power quality and energy efficiency audits, consultancy, design and implementation of installation modifications and updates.

Our Services team is the most reliable partner when it comes to advising you on the maintenance of Socomec equipment and providing resolution to any problems in accordance with current environmental standards and procedures.



Professional tools

Our Services team is provided with the latest essential equipment including:

- Personal Protective Equipment (protective goggles, helmet, insulated gloves, fireproof jacket, safety shoes, earplugs...),
- laptop embedded with all software required to optimise equipment performance,
- measuring equipment calibrated annually by our metrology department (multimeter, digital scope, current clamps, infra-red camera, power analyser).



Reports

An exhaustive report is generated for each intervention (including commissioning, preventive maintenance and troubleshooting) which is then automatically sent to the customer and synchronised with our systems.



Remote diagnostics

In case of any anomaly, an automatic notification is sent to a local call centre for proactive online troubleshooting.



Availability of original spare parts

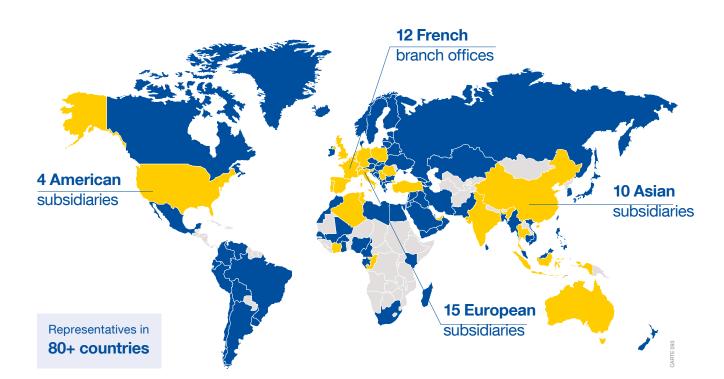
The various original parts and components that we stock guarantee that any faulty equipment can be rapidly brought back online, whilst maintaining its original performance and reliability.



Key figures

Nearly 400 Socomec experts - supported by 200 engineers and technicians from across our distributor network - can provide the solutions to your specific needs.





On-site service management



110,000

service operations per year (mainly preventive visits)

98%

Service Level Agreement compliance rate

Technical hotline network



25+

languages spoken

3

advanced technical support centres

110,000+

incoming calls handled per year

Certified expertise



8,000

hours of technical training undertaken every year (product, methodology and safety)



A company committed to sustainable growth for nearly 20 years



"Our family-owned and independent Group is founded on its culture and values. We favour a mid to long-term vision for the company that will assure sustainable growth whilst respecting the interests of people, society and the environment. Aware of current environmental and societal challenges and the company responsibility, CSR was integrated as one of the pillars of the Group's new Strategy during its 2021 recast."

Ivan Steyert
Chairman & CEO

Sustainability key facts

42% =

of production sites have ISO 14001 certification

Target 2030: 55%

12%



of renewable energy in the group total electricity consumption

73%



of recovery of group total industrial waste Target 2030: 80%

A "Gold" supplier according to EcoVadis

Now that corporate responsibility has taken a prominent place in the media and in societal challenges, it has become essential to provide a fact-based overview of a company's

commitment, actions and results in sustainability. Since 2014, Socomec has decided to be audited by EcoVadis, an agency specialising in corporate social responsibility. The assessment given by EcoVadis has enabled Socomec to identify its areas for improvement and to implement appropriate action plans.

In 2023, Socomec obtains a score of 73/100, based on 2021 data, and maintains its position in the top 5% of companies assessed by EcoVadis (100,000 companies audited across all sectors). EcoVadis reinforces its audit each year: recently the requirements concerning the fight against climate change increased.

A United Nations Global Compact engagement since 2003 GLOBAL COL

Socomec is committed to respecting and promoting the fundamental principles of international laws:

• Universal Human Rights

GOLD

ecovadis

Sustainability Rating

2023

- International Labour Principles and Rights
- The Rio Declaration on the Environment and Development
- The United Nations Convention against Corruption

Among the 17 Sustainable Development Goals (SDGs), Socomec undertakes to meet 10 of the agenda 2030 goals.













WE SUPPORT













made by manufactured product ranges covered by a PEP

Target 2030: 100%



completion rate for the annual people engagement survey workplace

Certified Employer France 2023

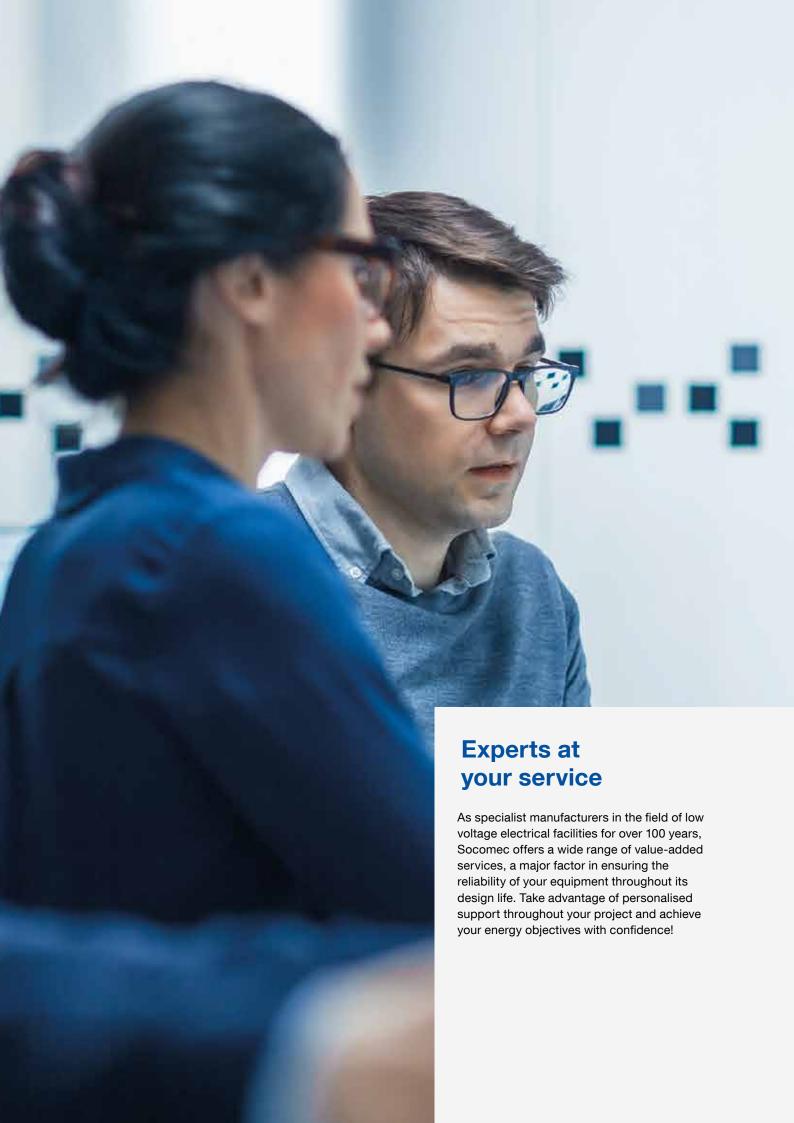
Data 2021 - ** Data 2022











Preventive consultancy

Personalised support for unique projects

Audit

Improve your site's power factor

Power Quality Audit for optimising the reliability, efficiency and safety of your equipement

Power testing & certification

Tesla Lab

Tesla Lab - Power Testing and Certification is an independent laboratory specialized in testing of LV switchgears, components and switchgear assemblies





Discover also our services dedicated to the management of your solutions:

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AC load break switch



SIRCO M

Manually operated switch disconnector From 16 to 125 A, 3, 4, 6 or 8 poles DIN modular format with versatile operation options (direct front, extended, side operation, door mounting, toggle)



SIRCO

Manually operated switch disconnector From 125 to 5000 A, 3, 4, 6 or 8 poles Designed for operation in harsh environments up to 1000 VAC, tropicalised as standard



Enclosed switch

Enclosed switch disconnector From 20 to 1600 A

Wide range of 5 materials to suit all your environments: polycarbonate, polyester, steel, aluminium, stainless steel

Socomec's expertise in switching technology within IP65 enclosures allows you to find the product that best suits your application and your needs: cost effective, light and resistant, robust, resistant to corrosion or for harsh environments like salt mist.



Safety enclosure

Enclosed switch with double interlocking feature for local operation in harsh environments
From 50 to 1600 A

Factory configurable options (push buttons, selectors, accessories). Available for use in industrial settings or in explosive atmospheres (ATEX)

Fuse protection



FUSERBLOC

AC switch disconnector fuse double opening From 20 to 1250 A LV NFC/DIN, BS & UL solution, safety disconnection

LV NFC/DIN, BS & UL solution, safety disconnection and overload protection up to 690 VAC and 100 kA



FUSOMAT

AC visible breaking and tripping switch disconnector fuse From 250 to 1250 $\mbox{\sc A}$

LV NFC/DIN & BS tripping upon overload. Switch fuse and overload protection up to 690 VAC and 100 kA

THE EXPERT'S EYE

"Aware of your installation's constraints, Socomec offers reliable, safe and easy to install enclosed switches, adapted to your activity, from 20 to



1 To find out more

All our devices are available as enclosed. To find out more about AC & DC modular fuse holders and general/specific fuses



Visit our website



DC load break switch



SIRCO PV

DC switch disconnector for use in networks up to 1500 VDC From 100 to 3200 A, IEC & UL

Available from 2 to 8 poles with switching performance up to 500 VDC per pole

Section 1991

INOSYS DC/DC ESS

DC manual switch disconnector
From 160 to 1600 A, up to 1500 VDC, UL & IEC
Compact and efficient DC load break switch compliant with DC-PV2
and handling up to 1500 VDC per polarity

INOSYS LBS switches provide 1500 VDC switching in 2 poles only with optimum arc containment and significant power loss reduction, all within a compact device.



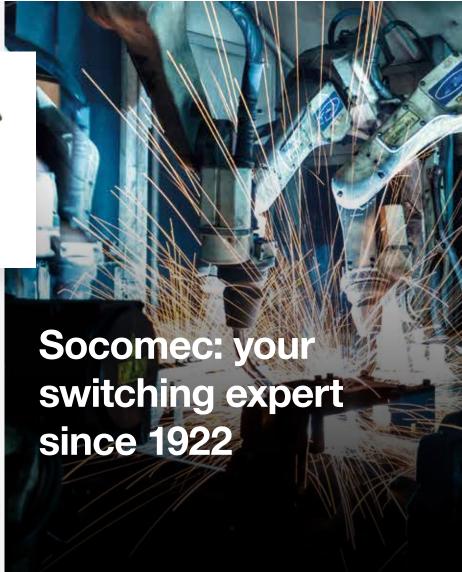
SIRCO MOT DC/DC ESS

DC motorised switch disconnector From 250 to 3600 A, up to 1500 VDC High breaking performance with manual emergency operation "INOSYS LBS is a clever solution that's suitable for all applications thanks to its versatile design. It meets the most restrictive installation requirements and stringent product standards for the PV and energy storage market."



The widest range - for all applications and usage

- Manual or remote operation or with trip function
- Apparent switching or with visible blades
- · Various integration formats



Transfer Switching equipments



COMO CS, COMO CS Bypass

Manual transfer switching equipment From 25 to 100 A

Compact, simple and fast installation, DIN Rail or door mounting, UL & IEC. I-II, I-0-II or bypass version



SIRCO M

Manual transfer switching equipment From 25 to 125 A

Modular compact format with DIN rail or backplate mounting



SIRCOVER

Manual transfer switching equipment From 125 to 3200 A

Certified as per IEC60947-6-1 as PC type, available in open transition (I-0-II) or with overlapping contact (I-I+II-II), IEC or UL



ATyS S

Remotely operated transfer switching equipment - RTSE From 40 to 125 A

Robust and compact solution remotely controlled by PLC, ATS or Genset controllers for onload transfer between two power sources. Available in AC or DC power supply versions



ATyS M

Remotely operated or automatic transfer switching equipment From 40 to 160 A, 2 or 4 poles

Modular DIN format with integrated configurable controller. Fast operation and high performance switching for all type of loads

From a simple controller with easy and fast commissioning through dip switches to a very advanced controller with display including fully configurable settings, communication options, return to 0 (OFF) function, external display... the ATyS M range of ATSE can meet the requirements of all transfer applications.

COMO CS



Quick mounting, simple installation, effective. Discover the COMO CS in action, transferring switches from 25 to 100 A.

Today, more than



are secured with a Socomec transfer switch.

THE EXPERT'S EYE

"The ATyS M is a unique combination of power and technology - providing high performance switching and very advanced transfer control - all within a truly modular format".



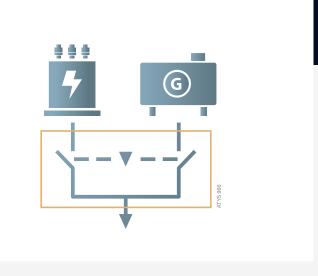




Constant power availability keeps your activity safe

and efficient

At Socomec, we have been designing, manufacturing and testing switchgear since 1922 and guarantee safe, reliable and long lasting Transfer Switching Equipment (TSE) for your electrical installation.



Remotely operated and Automatic Transfer Switching Equipment



ATyS

Remotely operated or automatic transfer switching equipment From 125 to 3200 A, 3 or 4 poles

From RTSE to ATSE, this complete range of transfer switches is engineered to improve the power availability of any installation

Designed and tested according to the IEC 60947-6-1 standard, the ATyS range is known for its robustness and reliability, perfect for all your normal or emergency transfer applications.



ATyS d H

Remotely operated transfer switching equipment 4000, 5000 and 6300 $\mbox{\ensuremath{A}}$

Remotely controlled by PLC, ATS controller or genset controller Robust solution for onload transfer between two power sources



ATyS FT, DT

UL 1008 certified remotely operated transfer switching equipment From 100 to 400 \mbox{A}

Non-automatic transfer switches for use in total system with optional standby applications for the safe transfer between a normal and alternate power source

ATS controller



ATyS C

ATS controller

Universal ATS controllers for all types of RTSE Fast configuration with integrated install wizard, intuitive use with dedicated visualisation dashboards, pop-ups and clear HMI

THE EXPERT'S EYE

"ATyS transfer switches call for reliable, heavy duty performance in conjunction with fast and easy commissioning, while, at the same time, offering real-time remote power monitoring and management with various communication options - making the installation safe and smart."







Electronic protection



RESYS

Earth leakage protection

DIN rail mounted or door mounted differential relays type A In association with a remote trip device, it provides protection against indirect contact, limits leakage currents and prevents the deviation of leakage currents



SURGYS

Surge protection device Available as Type 1, 2, 3 and for telecommunication networks For AC and DC

Enclosures and mounting accessories

Busbar and busbar support



Unipolar or multipolar support for flat, edgewise and stair-type mounting

Up to 7000 A

Solid and flexible copper braid bars



Power terminal and distribution block

Unipolar or multipolar distribution block up to 630 A IEC and UL

Power terminals for distribution from 250 to 630 A

"With our continuous development on busbar support over the last 35 years, today we have one of the largest ranges on the market."

1 To find out more

Discover a fully customisable and flexible busbar support system with multiple mounting possibilities.



Play the video



Equipment and engineered solution



ATyS Bypass

Enclosed transfer switch with bypass function From 40 to 3200 A

Ultimate solution to secure power supply, tested and certified as per IEC61439 standard

With the IOT connected option, get real time access to the status of the ATyS Bypass and alarms, directly on your mobile through the SoLive app. This will allow faster reaction time of the maintenance team for better operation



MEDSYS

Isolated power solution for group 2 medical location From 3 kVA to 2 x 10 kVA $\,$

MEDSYS is a manufacturer solution for the continuity and availability of the power supply in group 2 medical locations

MEDSYS ensures continuity of service, power availability and earth fault location in less than 10 seconds. The only manufacturer's solution certified to the IEC 61439 standard up to 10 kVA with earth fault location.



COSYS PFC

Power Factor Correction system From 10 to 900 kvar

Fixed, automatic and static, with or without detuning reactors Premium capacitors, intelligent regulation, expert services

Commissioning

ATYS Automatic Transfer Switch MEDSYS Isolated Power Supply

Maintenance and inspection contracts

ATYS Automatic Transfer Switch MEDSYS Isolated Power Supply

Single services

Inspection visit for ATyS Automatic Transfer Switch

Case study ATyS Bypass



Discover how Socomec ensures power availability in public access venues with the ATyS Bypass.

THE EXPERT'S EYE

"Power availability is vital to ensure continuous care and to avoid failures that could lead to critical situations for patients. MEDSYS provides a dedicated solution to all your needs and various challenges in medical locations."





MEDSYS

Solution for the continuity and availability of the power supply in group 2 medical location

- Manufacturer's solution
- Scalable configuration
- Compliant with standards for group 2 medical locations











Discover the power metering and monitoring system for AC and DC installations



DIRIS Digiware

- Modular solution: 100% customisable and scalable
- Groundbreaking technologies: PreciSense, VirtualMonitor, AutoCorrect
- Suitable for all electrical installations

Elevating power monitoring to a new level.
Infinite scalability.
Unique versatility.
Unrivaled intelligence.

Focus on

Innovation

Power metering and monitoring system

DIRIS Digiware

The DIRIS Digiware system is a hub of technological innovations that revolutionises the world of electrical measurement, bringing a high degree of flexibility to installations and making connection and configuration easy. The system is composed of several modules.



DIRIS Digiware D

A single centralised control unit With or without embedded energy management software One display to locally or remotely visualise measurement data and communicating over multiple open-based protocols



Bluetooth sensors

Sensors for measuring temperature, humidity and door opening detection

Bluetooth communication with DIRIS Digiware M gateways and DIRIS and ISOM Digiware D displays

Up to 16 sensors can be connected to a gateway or display



DIRIS Digiware U and **Udc**

AC & DC voltage acquisition module

Metering, monitoring and power quality analysis versions

Unique voltage measurement module for your entire

DIRIS Digiware system



DIRIS Digiware I and Idc

AC & DC current acquisition module
With 3, 4 or 6 RJ12 current inputs
Adding multiple current modules allows to customise your system
based on the number of circuits to monitor



DIRIS Digiware S

All-in-one current acquisition module Up to 63 A

Best compactness/performance ratio on the market



DIRIS Digiware BCM

For 18 or 21 circuits

The DIRIS Digiware BCM is a multi-circuit current measurement module with 18 or 21 integrated sensors and allows the monitoring of all types of power distribution units (PDUs).



Smart current sensor

Current sensor: solid core, split core and flexible From 5 to 2000 $\mbox{\sc A}$

Compact current sensors with plug and play connection, reliable wiring and accuracy

Gateway



Bluetooth

DIRIS Digiware M

Gateway with RS485 or Ethernet communication With or without embedded energy management software Remotely visualise measurement data and communicate over multiple open-based protocols



1 Find the best Digiware architecture

In just a few clicks, the Meter Selector helps you find the best Digiware architecture for your power and insulation monitoring projects!



Create your project

THE EXPERT'S EYE

"DIRIS Digiware lac / Idc / S meet MID standards and ensure accurate and reliable metering, crucial prerequisites of power-billing applications. The system provides a smart alarming system more effective than standard sticker seals offered by traditional MID meters."

DIRIS DIGIWARE S FOR DATA CENTERS

Full of innovation, DIRIS Digiware S is the ideal solution to monitor circuits powering IT equipment:

- suitable for busway and PDU distributions
- best measurement accuracy
- breaker status on each outgoing circuit



Insulation monitoring

ISOM Digiware

ISOM Digiware is the first revolutionary system combining insulation monitoring and power monitoring. The system is composed of several modules.



ISOM Digiware D

Multi-point display

With or without embedded visualisation and analysis software Insulation and power monitoring combined for all circuits on one central display



DIRIS Digiware U

AC voltage acquisition module Metering, monitoring and power quality analysis versions The unique voltage measurement module for your entire DIRIS Digiware system



ISOM Digiware L

Insulation monitoring and fault location signal injector For power networks, medical locations and harsh environments In-depth measurement of the insulation level with resistive and capacitive evaluation



ISOM Digiware F

Insulation fault location and power monitoring module For power networks and medical applications 2 in 1: combining insulation monitoring and fault location with power monitoring on each individual circuit



ISOM FP

Portable insulation monitoring and fault location system Full case or individual components

Locate the fault even more accurately thanks to the scope visualisation of the fault location signal



ISOM K-40

Standalone insulation monitoring device
For power networks, control circuits or medical locations
Backlit graphic display with advanced alarm logging functions and
native Modbus communication

Datalogger and software



DATALOG H

Datalogger with embedded energy management software Ethernet or 2G/3G connection

Max 600 000 measurement samples from up to 200 devices with automatic data export to remote FTPS/HTTPS servers



WEBVIEW

Embedded software for energy monitoring and analysis WEBVIEW-M (DIRIS Digiware M & D), WEBVIEW-L (DATALOG H) License-free software allowing the visualisation of real-time measurements and logs from up to 200 meters (WEBVIEW-L)



N'VIEW

Cloud-based Energy Management Software Compatible with devices exporting data via FTP or HTTP A range of services to control your ISO 50001 energy management system

1 To find out more

Would you like to understand how the type of earthing system can impact power continuity? Download the technical note *Take control of your insulation with unearthed systems*.





1 To find out more

Discover WEBVIEW-M, a license-free software allowing the visualisation of real-time measurements, alarms and energy consumption from up to 32 energy meters (DIRIS Digiware, DIRIS A & B, COUNTIS E, ATyS pM, ATyS C55 and ATyS C65).







Discover the first revolutionary system combining insulation monitoring and power monitoring



ISOM Digiware

- Fast and accurate detection of insulation faults
- OhmScanner technology: mapping of the insulation
- Continuous monitoring of the insulation level of each circuit
- Scalable system, suitable for any system size

Take Digiware to the next level

Power monitoring device



DIRIS A-10 and **A14**

Compatible with 5 A secondary CTs MID certified, multi-measurement and load curves for single-phase and 3-phase circuits



DIRIS A-20 and **A-30**

Panel mounted power metering and monitoring device Compatible with 1 A and 5 A secondary CTs Customisable solution thanks to optional plug-in modules



DIRIS A-40

Panel mounted power metering and monitoring device Compatibe with TE, TR/iTR and TF current sensors Configuration wizard guides the user step by step, ensuring automatic error correction and cutting commissioning time in half

The uncontested reference for measurement devices, DIRIS A-40 promises a class 0.5 accuracy for the global measurement chain. This IEC 61557-12 PMD third-party certified product has multiple communication options.



DIRIS A-100 / A-200

Power Quality Meter by Socomec, exceptionally designed for universal & intuitive integration

Compatible with any third party 333 mV Current Transformers Advanced functionalities without any additional module Unique RJ12 technology allowing a quick, error free and safe connection

Manufactured in the United States



DIRIS B

DIN rail mounted Power Monitoring Devices with remote display Available in wired (Modbus RS485) and wireless (LoRaWAN) versions



DIRIS B-10L

LoRaWAN® Power Monitoring Device
The DIRIS B-10L is a modular power monitoring device embedding a LoRaWAN® wireless communication

Energy meter



COUNTIS E0, E1, E2, E3, E4 and E5

Single and 3-phase energy meter
Direct connection up to 100 A
Wide range with multiple communication options (Modbus, M-Bus,
Ethernet) and MID certification



COUNTIS Eci

Multi-utility pulse concentrator
Pulse and analogue inputs
Collect, store and communicate data from up to 7 multi-utility
meters and 2 analogue output sensors

Power quality instrument



DIRIS Q800

Power Quality Instrument
Third-party class A certification
Next-level power quality monitoring. Engineered for accuracy, designed for ease



THE EXPERT'S EYE



Current sensor



Current transformer

1 A and 5 A secondary current transformer From 5 to 5000 A

Wide range of solid-core, split-core current transformers, adapted to cables and busbars



Core balance transformer

Used to locate insulation faults Solid core (Δ IP, WR and TFR series) or split core (Δ IP-R series) Quick RJ12 connection and alarm LED for a quicker fault location inside electrical panels

Smart current sensor



TE

Solid core sensor From 5 to 2000 A

Compact current sensors with plug and play connection, reliable wiring and accuracy



TR / iTR

Split-core sensor From 25 to 600 A Current sensors with unique VirtualMonitor and AutoCorrect

technologies, adapted to existing installations



TF

Flexible sensor From 150 to 6000 A

Current sensors with reliable wiring and accuracy, adapted to busbar or high current applications



RGW & RAC-1A

Rogowski sensor & integrator 1A

For all 1A PMD/meters/PFC/TSE controllers

Quick installation

Easy scale selection

Overload indication (LED)

Unique supplier for rogowski sensor, integrator, PMD/meters



Commissioning

ISOM & ISOM DIGIWARE insulation monitoring system

 $\hbox{COUNTIS energy meter, DIRIS multi-function meter, DIRIS Digiware power metering system} \\$

DIRIS Q800 network analyser

WEBVIEW-L power monitoring software

N'VIEW energy management cloud solution

COSYS Power Factor Correction system

Maintenance contracts

COSYS and PFC power factor correction system

Single services

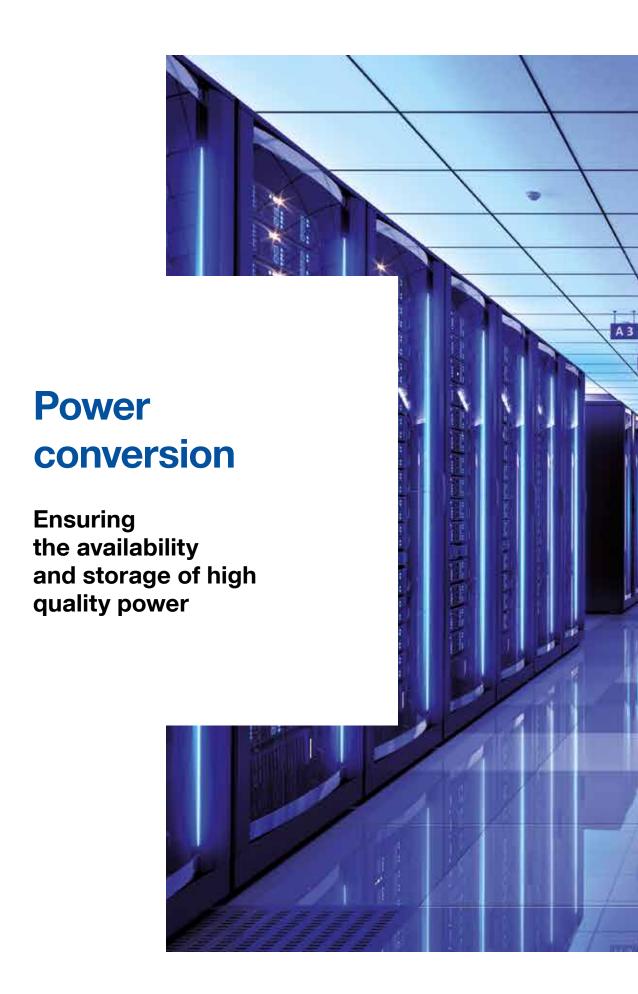
Fault location unearthed IT systems

Inspection visit for COSYS and PFC power factor correction system

Customer training

Using IT earthing systems with ISOM DIGIWARE architecture DIRIS Q800 network analyser WEBVIEW-L and N'VIEW-L software













Ultimate

Fault tolerant power without compromise

Fully redundant architecture for maximum availability, minimum MTTR and risk free maintenance

Modular UPS



MODULYS XS

Single-phase From 2.5 to 20 kVA/kW Flexible modular UPS providing seamless and risk-free power scalability



MODULYS RM GP

Three-phase From 25 to 75 kVA/kW Ultimate reliability, modular UPS: easy to manage, integrate and customise in 19" rack cabinets



MODULYS GP

Three-phase From 25 to 600 kVA/kW Unique, fully modular and redundant solution



MODULYS XM

Three-phase Up to 600 + 50 kVA Ultra-reliable and flexible UPS - built to last

As flexible as it is reliable, the MODULYS XM - a medium power modular UPS - can be configured to order. This smart and modular system has been designed with longevity in mind. With a proven design life of more than 20 years, it's built to last

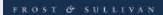


MODULYS XL

Three-phase From 200 to 4800 kVA/kW

The ultimate modularity for the most critical environments

Ultimate modular UPS based on 200 kW bricks for deployment within UPS units from 200 to 1200 kW - that can also be installed in parallel up to 4 units. Ideal solution for the most critical environments.



Global UPS New Product Innovation Award

Static transfer system



STATYS

Single-phase and three-phase Static Transfer System From 32 to 1800 A

Redundant design for power availability and site maintainability

Factory Acceptance Test

THE EXPERT'S EYE

"MODULYS XL provides unprecedented availability and flexibility to address the demands of today's highly critical applications."

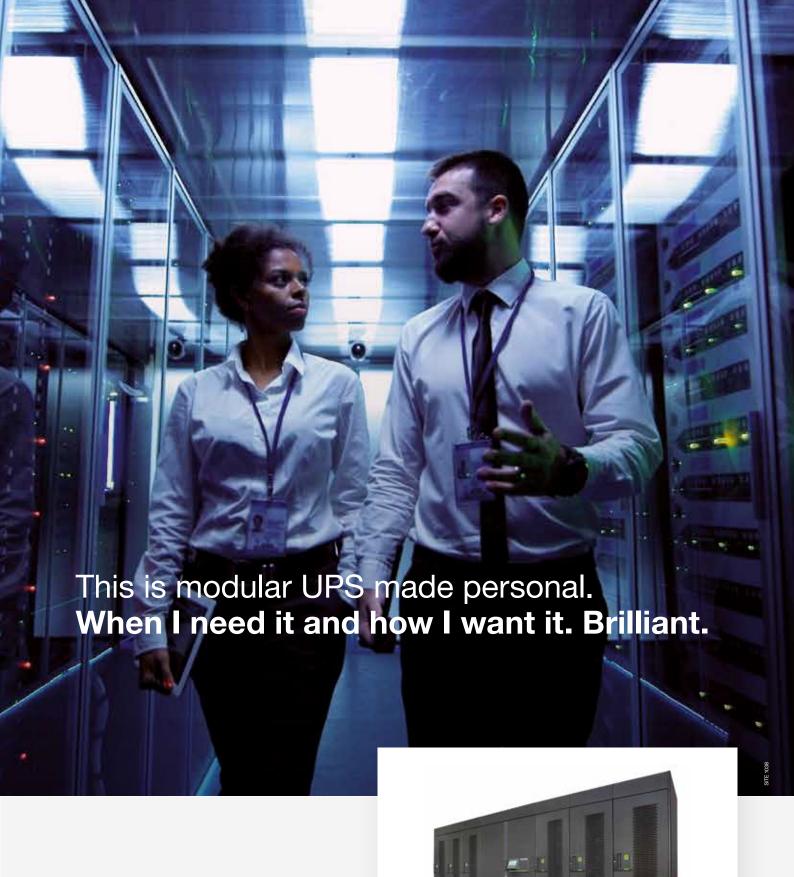


UPS selector









MODULYS XL

Ultimate modular UPS for the most critical environments from 200 to 4800 kVA/kW.



Superior

Unrivalled power performance

Best in class and certified performance to optimise usage and Total Cost of Ownership

Single-phase UPS



NETYS RT

Single-phase From 1100 to 11000 VA Complete professional solution for the protection and the availability of IT infrastructure

Three-phase UPS



MASTERYS GP4

Three-phase From 10 to 160 kVA/kW Most advanced medium power UPS, IoT ready, with superior reliability and certified performance



MASTERYS GP4 RK

Three-phase From 10 to 40 kVA/kW Tailored protection for Edge computing



DELPHYS GP

Three-phase From 160 to 1000 kVA/kW Field-proven UPS with high efficiency and innovative features and functionality



DELPHYS XL

Three-phase 1200 kVA/kW High power UPS



DELPHYS XL has been recognised with Frost & Sullivan's New Product Innovation Award for 2022.



MASTERYS IP+

Three-phase From 10 to 80 kVA Highly reliable and compact UPS designed to protect industrial processes in harsh environments

1 eWIRE

Your UPS installation activity has never been so easy with guidance via your mobile app.





THE EXPERT'S EYE

"A fully resilient UPS architecture, eliminating traditional single points of failure, DELPHYS XL is a highly compact **UPS** with best in class efficiency offering inherent redundancy and allowing by design, fast & safe maintenance operation."







Transfer system



STATYS XS

Single-phase Transfer System 16 and 32 A

Reliable transfer system for redundant power supply

STATYS XS is also available in a 32 A HOT-SWAP version. Built with a front mounted double bypass, protected against human error. Extraction and replacement of the control and power units is made safe and easy - without load interruption.





Prime

Trustworthy power

Reliable and cost effective protection to assure operational continuity

Single-phase UPS



NETYS PE

Single-phase From 600 to 2000 VA

Practical and cost-effective protection for SOHO or POS applications. Adapted to protect IT applications in home, office and retail environments



NETYS PR (Mini tower)

Single-phase From 1000 to 2000 VA

Designed for professional applications: the sinevawe inverter technology assures full compatibility with any kind of load and power supply. Ideal solution for protecting small servers and high performance CAD or graphic workstations



NETYS PR (Rack/Tower)

Single-phase

From 1700 to 3300 VA

Space and time-saving tower/rack conversion option means this UPS can be installed easily either in tower mode or inside standard 19" rack cabinets depending on your needs



OFYS RT

Single-phase From 1 to 6 kVA

OFYS RT is a single-phase UPS range designed to protect professional IT infrastructures, ensuring cost competitive solutions



ITYS

Single-phase From 1 to 10 kVA

Compact tower UPS system saves space in the operating environment. Wide input voltage tolerance limits the switchovers to battery mode prolonging the battery life



3 levels of protection according to your criticality



Ultimate

Fault tolerant power without compromise Fully redundant architecture for maximum availability, minimum MTTR and risk-free maintenance.



Superior

Unrivalled power performance Best in class and certified performance to optimise usage and Total Cost of Ownership.



Prime

Reliable and cost effective protection to assure operational continuity.



Learn more about UPS expertise



Three-phase UPS



MASTERYS BC+

Three-phase From 10 to 60 kVA/kW From 80 to 160 kVA

Cost-effective solution, easy to configure, order and install



MASTERYS BC+ FLEX

Three-phase

From 10 to 40 kVA/kW

Flexible UPS that can be installed in several ways depending upon the available space within the technical room and the type of battery frame

MASTERYS BC+ Flex has been engineered to be accessible via the front of the unit for quick and easy handling: switches, mimic panel, communication board. The mimic panel can be rotated according to the desired position to enable the information displayed to be read easily.



DELPHYS BC

Three-phase 200 and 300 kVA Reliable, simple and ready-to-use power protection

EMergency CPSS



ITYS EM+

Single-phase From 2 to 6 kVA

Secure power supply for single-phase emergency systems



MASTERYS EM+

Three-phase From 10 to 120 kVA Reliable central power supply system



DELPHYS EM

Three-phase From 160 to 200 kVA

Secure power supply for emergency systems

THE EXPERT'S EYE

"MASTERYS BC+ FLEX fits every space and need. Easy to customise on site and with several mounting configurations, it's ready for every situation."



atest status of the installed UPS, dis alarms and provides instant notificat of any unexpected events.









Project consultancy

Short-term UPS rental

Commissioning

Single-phase and three-phase UPS MASTERYS UPS from 10 to 40 kVA STATYS Static Transfer System (STS)

Training

Certified manufacturer's training program for UPS and STS

Maintenance contracts

Single-phase and three-phase UPS STATYS Static Transfer System (STS)

Optional services for maintenance contracts

Preventive maintenance visit Emergency service 24/7

Power module as a spare for MODULYS XL modular UPS system

Power brick as a spare for DELPHYS XL UPS

Battery care

Battery replacement

Consumable replacement

SoLink - Socomec experts 24/7 UPS remote monitoring

Proactive alarm check Periodic reporting Interactive web dashboard

Remote troubleshooting problem solving securely and instantly

Direct remote access to the UPS by the best experts

Real-time issues analysis

Reduced costs and carbon impact

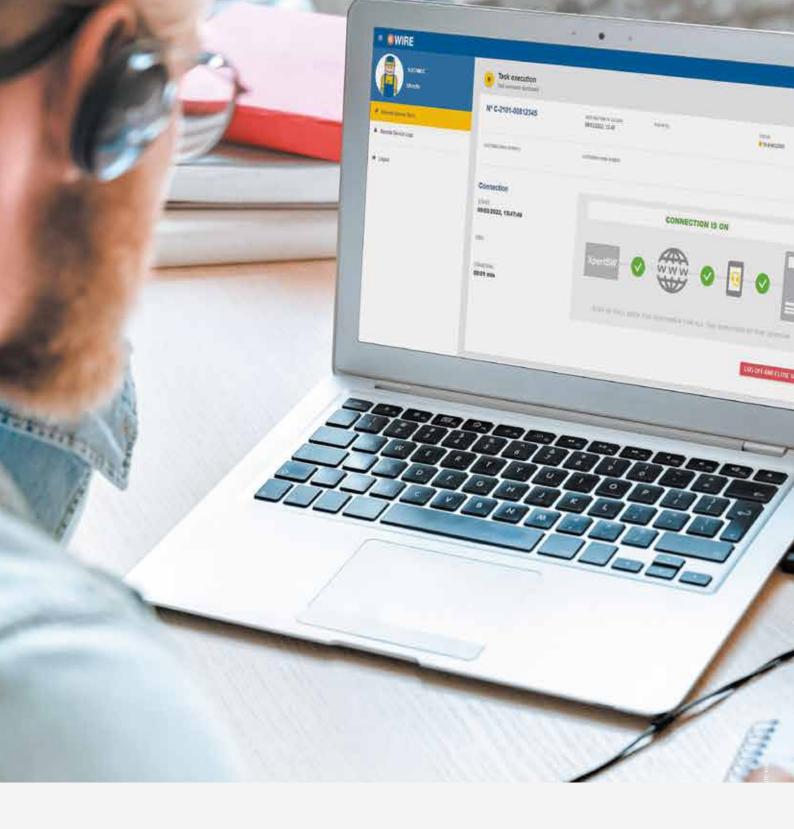
THE EXPERT EYE

"When the application is critical, SoLink will automatically identify the anomaly and notify the nearest Socomec Service Centre when the UPS' operating parameters fall outside the permitted range - providing you with a permanent and direct connection to Socomec's expert technical team."

THE EXPERT'S EYE

"The engineer connects to the UPS through remote access in order to run tests and diagnostic tasks directly on the machine - in complete security."

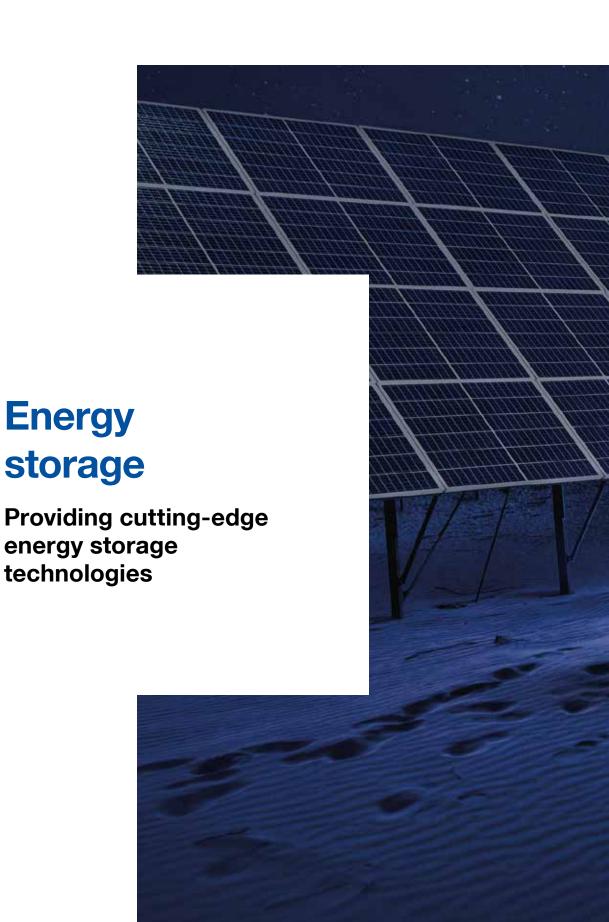




Remote troubleshooting

Problem solving securely and instantly

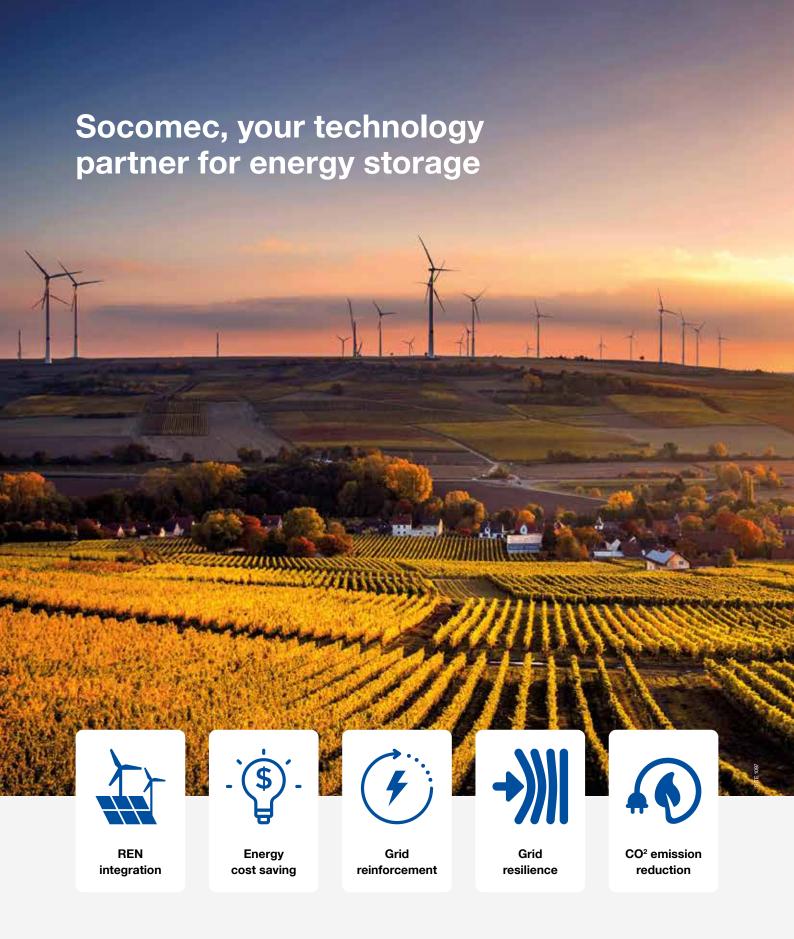
Problem solving interventions can be carried out with the same efficiency as if in front of the equipment!











For reducing the costs of electricity, improving the resilience of your power grid, or to facilitate access to electricity, energy storage solutions are easy and quick to deploy.

SUNSYS Energy Storage offers



SUNSYS HES L

Outdoor Energy Storage System from 100 kVA / 186 kWh to 600 kVA / 1674 kWh systems Safe all-in-on solution adapted to on-grid and off-grid energy storage applications

SUNSYS HES L is a solution adapted to on-grid energy storage both on the generation side (front the meter), to enable better renewable integration, and on the user side (behind the meter) for energy bill reduction. It is also adapted to off-grid installations where it enables electrification in replacement to diesel gensets. Finally it can work in on-grid with islanding, to bring resiliency.





SUNSYS C-Cab L

Bidirectional power conversion from 50 to 300 kVA Cabinet that can be used to charge and discharge batteries for a variety of energy storage applications, such as demand charge management in C&I buildings



SUNSYS HES XXL

Outdoor Energy Storage System from 1 MVA / 1 MWh to several MVA / MWh

SUNSYS HES XXL is a complete and ready to use energy storage system for on-grid and off-grid applications.

THE EXPERT EYE

"Safe solution adapted to on-grid energy storage applications' SUNSYS HES XXL is the ideal solution for large C&I installations and solar + storage colocations."

Preventive maintenance Energy storage system SUNSYS HES

Extended warranty

Energy storage system SUNSYS HES A guarantee that's adapted to your needs

Case study Albioma

How to integrate solar production in non-interconnected areas?



Read the case study



Socomec: our innovations supporting your energy performance

1 independent manufacturer

3,900 employees worldwide

8 % of sales revenue dedicated to R&D

400 experts dedicated to service provision

Your power management expert



SWITCHING





CONVERSION





STORAGE

EXPERT SERVICES

The specialist for critical applications

- Control, command of LV facilities
- Safety of persons and assets
- Measurement of electrical parameters
- Energy management
- Energy quality
- Energy availability
- Energy storage
- Prevention and repairs
- Measurement and analysis
- Optimisation
- Consultancy, commissioning and training

A worldwide presence

12 production sites

- France (x3)
- Italy (x2)
- Tunisia
- IndiaChina (x2)
- USA (x2)
- Canada

30 subsidiaries and commercial locations

- Algeria Australia Austria Belgium China
- Canada Dubai (United Arab Emirates) France
- Germany India Indonesia Italy Ivory Coast
- Netherlands Poland Portugal Romania Serbia
- Singapore Slovenia South Africa Spain Sweden
- Switzerland Thailand Tunisia Turkey UK USA

80 countries

where our brand is distributed

SOCOMEC

Power Switching & Monitoring

Knowl Piece, Wilbury Way Hitchin, Hertfordshire SG4 0TY Tel.+44 (0) 333 015 3002 info.uk@socomec.com

Power Conversion (UPS)

7-9 Lakeside Business Park, Broadway Lane, South Cerney, Gloucestershire, GL7 5XL. Tel. +44 (0) 333 015 3002 info.uk@socomec.com YOUR DISTRIBUTOR / PARTNER

www.socomec.co.uk













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