



BATCONNECT
CONNECTED LITHIUM BATTERIES



CONNECTED BATTERIES



BATTERY PACKS



CONNECTIVITY



DESIGN AND
TECHNICAL TEAM

Enhance and optimise your energy storage with
our connected batteries, engineered in France



MAINTENANCE-FREE
EQUIPMENT



UP TO 10 YEARS
WARRANTY



USE YOUR EQUIPMENT
FOR UP TO 20 YEARS



KEEP ABREAST OF YOUR
EQUIPMENT'S STATE



BENEFIT FROM FRENCH
QUALITY AND AFTER-CARE

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BATCONNECT'S ENERGY STORAGE SMART SOLUTIONS

From the mobility standpoint or your electricity production through renewable energies, your energy storage needs are ever-growing. However, the prevailing current solutions are most often ill-fitted in terms of maintenance, breakdown risks, lifespan and customer service/after-care.

Engineered in France, Batconnect's energy storage smart solutions are refashioning the industry landscape by striving towards a sustainable, reliable and connected energy storage ecosystem.

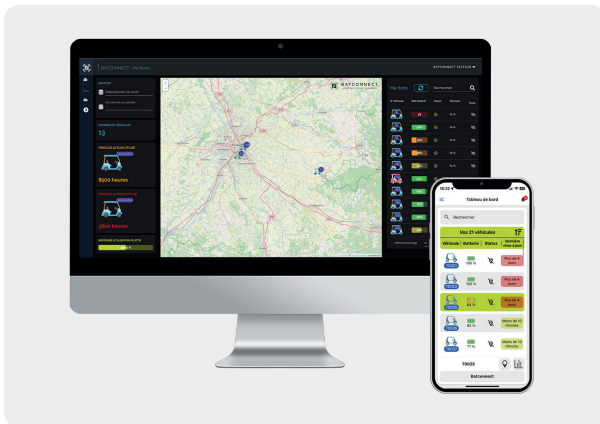
BATTERY PACKS

- Safety and reliability: proven technology
- Serenity: maintenance-free
- Simplicity: fast charging
- Durability: lifespan up to 20 years
- Tranquillity: up to 10 years warranty



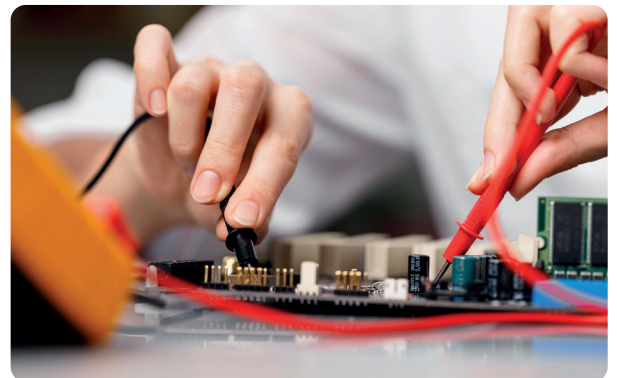
CONNECTIVITY

- Real-time monitoring of your fleet (physical parameters, state of charge, geolocation, etc.)
- Remote self-diagnosis
- Automated predictive maintenance
- Possible specific developments (geofencing, etc.)



DESIGN AND TECHNICAL TEAM

- Requirements/needs understanding
- Optimal solutions evaluation
- Custom developments
- Equipment setup and testing
- Local customer after-sales and after-care



YOUR PROJECTS, OUR SOLUTIONS

Combine the power of your projects and vision with the efficiency of our research and expertise. What makes us stand out from the rest is the intelligence embedded within our solutions. Indeed, retrieving data, analyzing and making sense of it is the core value of Batconnect's approach. Such real-time knowledge allows us to carry out self-diagnosis, anticipate hardware problems, adapt our software in real-time or even offer tailor-made functional applications to operators (equipment health monitoring, fleet management, geolocation, etc.). The potential application fields are endless, whether they revolve around mobility or stationary operations.

Thanks to our R&D team, we can effectively and efficiently respond to your requests, whatever their specificity: storage and discharge capacity, output power, operating voltage, yield, pack dimensions (size, weight), etc.

OUR MARKETS

MOBILITY



Golf carts & light quadricycles

Our batteries have been designed so that they can be adapted to all types of light vehicles, whatever the use, golf, camping, industrial site, hospitality sector... A choice between two different power packs allows you to benefit from an equipment that is perfectly suitable to your uses, whether they are intensive or moderate.



Ground Support Equipment (GSE)

Your GSE vehicles require specific attention to safety as well as reliability and availability. Our systems' (two battery packs with different autonomy) self-diagnosis and predictive maintenance ensure great technical reliability and optimized management of your vehicle fleet.



Sailing - Water transport

Lithium batteries are slowly but assertively gaining ground in the nautical industry. They have a much longer lifespan, are less cumbersome and lighter. We use the safest lithium-ion chemistry (LiFePO4) in terms of thermal runaway and when needed, we can also incorporate cooling or heating systems.



Robotics

Mobile robotics often require great autonomy, fast recharging and adaptation to receptacles of different sizes and constraints. Our integrated design and technical team strives at coming up with the most optimized and suitable solution by developing specific equipment based on specification.



STATIONARY ENERGY STORAGE SYSTEMS

The soar of autonomous energy production equipment leads to a growing need for suitable, efficient and safe energy storage solutions. Our batteries, put in series and/or in parallel if necessary, meet all of your prerequisites, in terms of capacity, lifespan, performance and safety.

OUR EXPERTISE

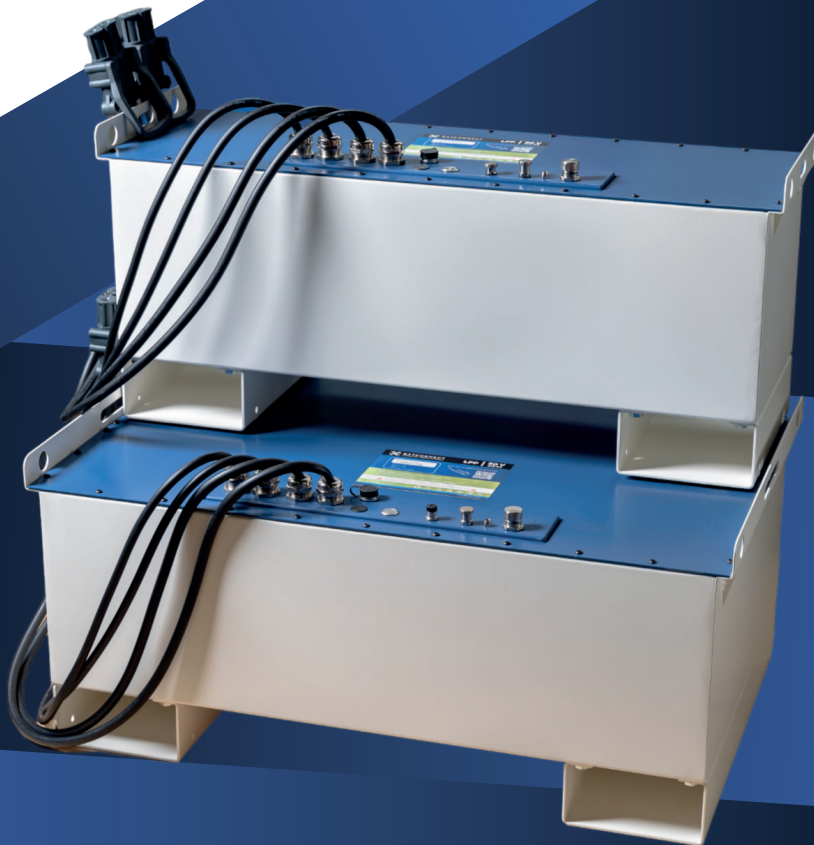


CUSTOM DEVELOPMENT

Our R&D team ensures that your hardware and software needs are followed through the whole process stages: pre-study, mock-up, prototyping, pre-series, tests and final production. Our ultimate goal is to provide you with the optimal solution regarding your specifications and requirements while achieving the utmost efficiency in terms of usage.



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OUR MISSION

We seek to guarantee products that are attuned to the current economic, energy and environmental challenges. We wish to invest in favour of national re-industrialisation and to commit alongside you to the creation of a desirable future for generations to come.

CONTACT US

BATCONNECT

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**ALLIANCE
DES MOBILITES**
par Mobilians

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