



PRESS RELEASE

The new GR8VOLT brand will ensure energy independence for clients. The Brno start-up Energy Power Solutions is behind it.

April 7, 2024 - The technology start-up Energy Power Solutions (ENPOSOL), centered around its founder Antonín Škapa, is expanding. The company, which offers businesses innovative battery storage on a turnkey basis, became independent at the beginning of the year after the previous equity involvement of the parent company SOLEK Holding. Part of the current expansion is the establishment of a subsidiary company GR8VOLT, which will specialize in the physical implementation of orders, while ENPOSOL will focus on further improving the control system required for the operation of battery storage.

Innovative energy in the Czech Republic and Europe has a new name - GR8VOLT. But behind the new brand are years of experience of experts in industrial battery storage from the company Energy Power Solutions. GR8VOLT offers an individual approach to solving electricity storage, so that it is not just about simply storing energy, but always something extra. GR8VOLT experts can find the most suitable way for all links of the energy chain, be it electricity producers, consumers or distribution system operators.

"We believe that energy independence should not be complicated. Our battery storages are designed with an emphasis on intuitive control, which means they are convenient and trouble-free to operate. By founding the subsidiary GR8VOLT, we separately allocated the development of our EMS (Energy Management System) control system and the execution of orders itself. We believe that this change will help us focus even more on the needs and requirements of our customers. Thanks to this step, we will be able to be more efficient in the most important thing - in bringing solutions that will help their business," explains Antonín Škapa, owner and executive director of GR8VOLT and Energy Power Solutions.

Both companies will now be led by the current sales director for the Czech Republic, Lubomír Pavelka, while Antonín Škapa remains in the position of executive director in both companies, but in his daily activities he will focus on what is closest to him, i.e. the technology itself. He will thus become CTO for both companies.



PRESS RELEASE

Thanks to the individual approach to each client, the technologies used can be combined in such a way that they can be used in any conditions.

"Battery storage can serve as a backup power source for industrial equipment and act as protection against micro outages, minimizing the risk of production outages and lost productivity. In data centers, battery storage can be used as a power backup to maintain connectivity and prevent data loss during outages. In distribution centers and warehouses, industrial batteries can balance peak loads and thereby reduce the cost of reserved capacity. In shopping centers, storage can reduce electricity costs by balancing peak energy consumption and supporting sustainable operations. Batteries can play a very important role in hospitals and medical facilities, where backup energy is needed to ensure the continuous operation of key equipment," CEO Lubomír Pavelka describes the possibilities of using technology.

In order for the solution to work perfectly, it needs to use a robust control system that can also be easily adjusted according to the needs of specific customers. Thanks to IT and energy experts, Energy Power Solutions managed to develop a system that can be controlled from anywhere on Earth and can be connected to third-party software that customers already use.

"At the same time, we designed our battery storage with sustainability and ecology in mind, which means that customers can achieve energy independence without unnecessary burden on the planet," concludes Lubomír Pavelka from GR8VOLT.

About GR8VOLT and Energy Power Solutions

GR8VOLT is a technology company focused on ensuring the energy independence of its clients through innovative and reliable turnkey battery storages. GR8VOLT designs industrial energy storage solutions individually according to the needs of individual customers. Delivers projects in the Czech Republic and Europe.

Energy Power Solutions is the creator and producer of the EMS (Energy Management System) control system, which it uses for the needs of industrial battery storages at its customers.

For further information, contact the media representative: Jan Záluský, phone: +420 733 616 941, e-mail jan@writo.cz

W R I T O 