



The Future of Energy

Global Technology with Local Production & Service.

WWW.GOTION-BESS.COM

Dual Sourcing

With Gotion's dual sourcing strategy, customers benefit from greater supply chain security and flexibility, without compromising on quality or performance.

No matter where your Gotion products are sourced from, we ensure seamless installation through our local commissioning and service team.

This guarantees consistent standards, reliable performance, and direct on-site support tailored to your market.



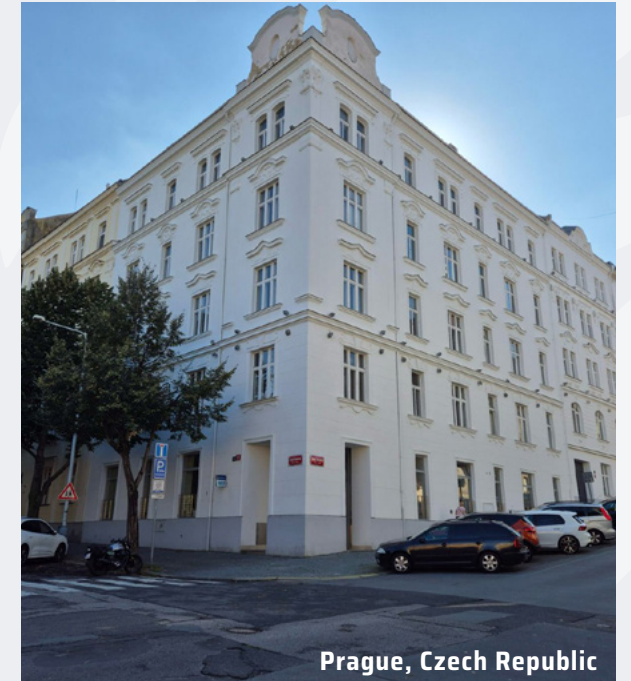
European & Chinese Manufacturing, Powered by Local Expertise

Gotion is a vertically integrated manufacturer **controlling the entire value chain**, from raw materials and battery cells to complete energy storage systems.

With our **European manufacturing facilities in Germany and Slovakia**, together with **local commissioning and support teams operating across Europe**, we provide reliable, high-quality energy storage solutions across the region..

In addition to European manufacturing, **we also offer production capacity in China**, giving customers flexibility in sourcing and delivery timelines. **FAT can always be performed in Germany**, where critical spare parts are also stocked to ensure fast service and support.

This combination of global production capacity and strong local European teams makes Gotion a reliable partner for scalable energy storage projects.





Local Commissioning, Engineering & After-Sales Support

Our European customers are supported by a **dedicated local team** of commissioning engineers, technical specialists, service and after-sales experts.

.....

This local presence ensures **fast, reliable support** throughout the project lifecycle, from **commissioning and system integration** to ongoing service and maintenance.

Gotion combines this local support with **full control over the battery value chain**, from **raw materials and cell production** to system integration and recycling.

.....

This vertical integration, together with **European manufacturing**, allows us to deliver projects with the **highest quality, reliability and long-term performance**.

Product Showcase

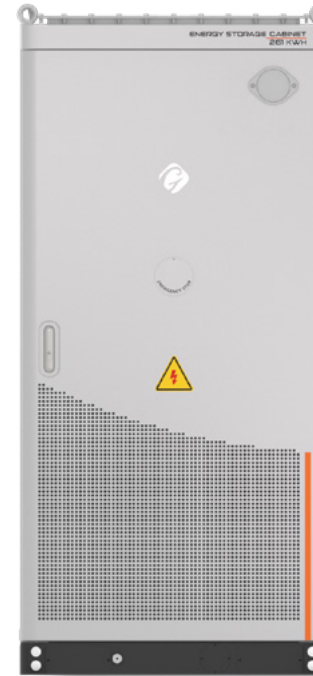
C&I Solution - Gotion EDGE L



[View product](#)

- ESC-R100-211-CE
- (211 kWh)

C&I Solution - Gotion EDGE X

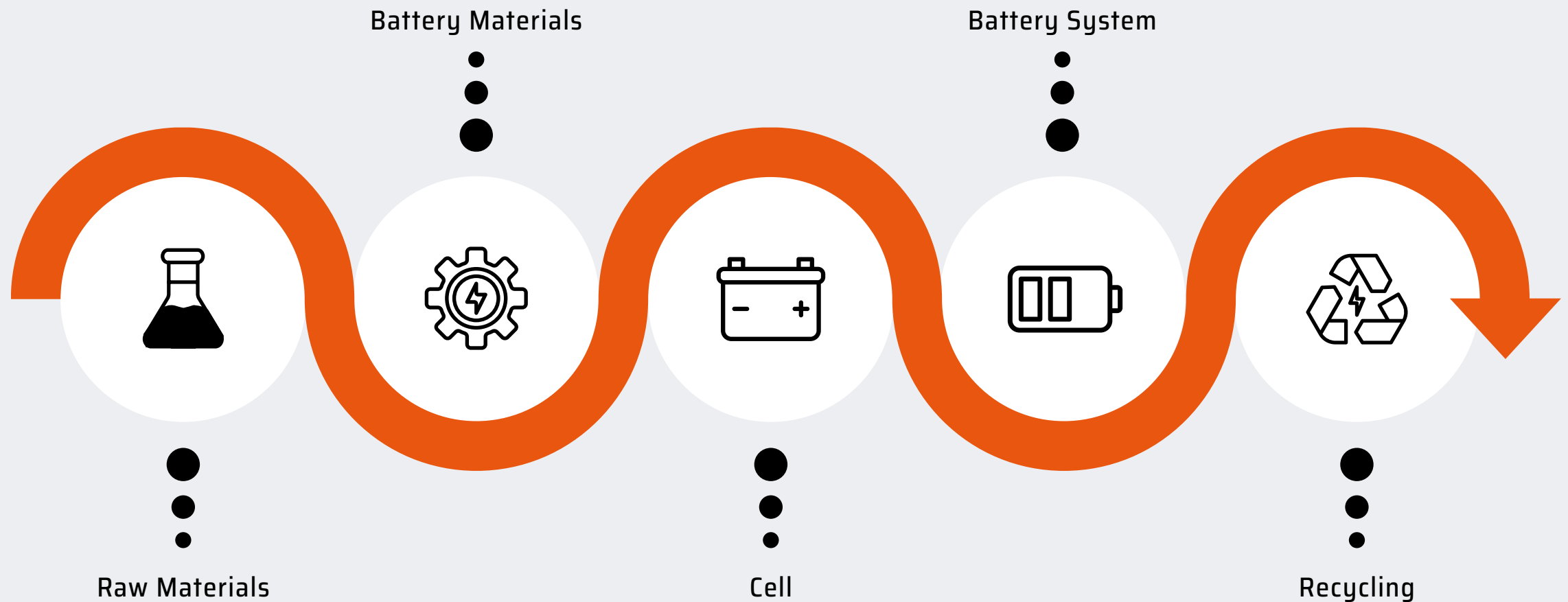


[View product](#)

- ESC-R125-261-CE
- (261 kWh)

Vertical Intergration: The Full Industrial Chain

Gotion High-tech's battery business spans the entire industry chain with a vertically integrated industrial framework extending from mineral extraction and the production of materials to battery manufacturing, application, and ultimately, recycling. We are one of a select, global few with the capacity to manage manufacturing across the entire industry chain.



Projects

C&I Solution

2.11 MWh / 1 MW BESS Solution at 400V

Our modular energy storage system enabled a glass processing company to transition from gas-fired to electric ovens, despite a highly volatile energy profile with significant peak loads.

By integrating BESS with on-site solar PV, peak demand is managed within contracted grid capacity, avoiding costly reinforcements and allowing fully electric operation without compromising production, efficiency, or reliability.



C&I Solution

2.11 MWh / 1 MW BESS Solution at 400V

This modular battery energy storage system in Lithuania participates in multiple energy markets, including Nord Pool, EPEX Spot, and the day-ahead market. By leveraging market opportunities, it optimizes trading and maximizes the value of stored energy.

Additionally, locally generated solar PV is stored for later use, enabling effective load shifting. The system is tailored to local grid requirements and aligns with the customer's operational needs.



Projects

Utility Solution

5.015 MWh / 1 MW BESS Solution at 690V

The logistics center of one of the world's largest retailers could no longer meet rising energy demand due to grid limits, restricting operations and growth.

Our 5.015 MWh energy storage system resolved this through load shifting, peak shaving, and intelligent optimization. Combined with a PCS from SMA Solar Technology, it ensures stable operations, unlocks additional capacity, and enables growth without grid reinforcement.



C&I Solution

422 kWh / 200 kW BESS Solution at 400V

This project represents Gotion's first official off-grid system deployed in Europe, marking an important milestone in delivering fully independent energy solutions.

When solar PV generation is insufficient to charge the system, a backup generator is used to ensure continuous energy supply. As a result, the system provides reliable, fully autonomous power to the organic farm, enabling stable operations without any connection to the grid.



Partners

Across Europe we work with a diverse network of partners, including EPC companies, developers and system integrators. These collaborations allow us to combine our global manufacturing capabilities with strong local project execution.





The Future of Energy

Global Technology with Local Production & Service.

WWW.GOTION-BESS.COM | SALES@GOTION-BESS.COM