

**SolarInnovate Energy Solutions**

# **Serbia lithium battery PACK manufacturer**



## Overview

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ElevenEs, a European leader in Lithium Iron Phosphate (LFP) batteries, manufactures the EDGE cobalt- and nickel-free cells in Serbia. Could Serbia be a technological leader in LFP battery production?

The Republic of Serbia could be a technological leader in LFP battery production in the whole world outside of China, because it has a chance to become the first in Europe to mass-produce this type of battery. The signed Memorandum with the European Union envisages a serious focus on the ecosystem of electric vehicles and battery production.

Is there a battery Gigafactory in Serbia?

In Serbia's northernmost city of Subotica, a project is underway for a battery gigafactory with an annual capacity of 8 GWh, set for launch in 2026, while 40 GWh is planned to be added by end-2027. The developer, ElevenEs, has just finished the cell manufacturing facility, as scheduled.

What is the first LFP battery cell facility in Europe?

s first LFP battery cell facility to supercharge electric vehicle production Subotica, Serbia, 24. April 2023 – Today, ElevenEs, the pioneer in LFP (Lithium Iron Phosphate) cathode battery technology, announces the opening of the first industrial facility dedicated to LFP battery cell production in Europe. ElevenEs, backed by EIT InnoEnerg.

What is the first lithium phosphate battery factory in Europe?

It is the first lithium iron phosphate (LFP) battery cell factory in Europe, it added. In Serbia's northernmost city of Subotica, a project is underway for a battery gigafactory with an annual capacity of 8 GWh, set for launch in 2026, while 40 GWh is planned to be added by end-2027.

Will Europe revolutionise the battery industry?

n, expansion of the industry in Europe will be key in revolutionising batteries

for the EU market. Nemanja Mikac, CEO at ElevenEs said: “The expansion of our R&D center and opening of our first production.

Who makes edge batteries?

ElevenEs, a European leader in Lithium Iron Phosphate (LFP) batteries, manufactures the EDGE cobalt- and nickel-free cells in Serbia. Founded in 2021, their sustainable, high-performance batteries serve electric vehicles and large-scale energy storage, backed by AI Pack Group and EIT InnoEnergy.

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### Introducing ElevenEs: Europe's first LFP battery cell is ready

Jul 22, 2025 · We are thrilled to announce the establishment of ElevenEs, a groundbreaking company as a spin-off from AI Pack. Drawing upon the rich heritage and expertise of AI Pack, ...

### Founder and CEO of ElevenEs: Powering Serbia's

Jul 28, 2024 · ElevenEs stands as a crucial link in the emerging chain of developments related to lithium production, cathode materials, battery manufacturing, and electric vehicles. How does it ...



### Serbian Battery Maker ElevenEs Introduces Fast-Charging ...

Jun 3, 2025 · Serbian lithium iron phosphate (LFP) battery manufacturer ElevenEs has unveiled its latest advanced prismatic cell designed for electric vehicle use, emphasizing rapid charging ...

## ElevenEs opens Europe's first LFP battery cell factory in Serbia...

Apr 27, 2023 · ElevenEs announced the opening of Europe's first LFP battery cell factory on April 24. The production site, located in Subotica, Serbia, is dedicated to producing high-quality LFP ...



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