

## SolarGrid Energy Solutions

# Serbian company that makes lithium battery packs



## Overview

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Nemanja Mikac is the founder and CEO of ElevenEs, which is one of the first lithium-iron-phosphate battery factories in Europe. Where are LFP batteries made in Serbia?

Serbian battery developer ElevenEs is finalising a project for the construction of a mega factory that will produce Lithium Iron Phosphate (LFP) batteries in the country's northern city of Subotica, CEO Nemanja Mikac told SeeNews.

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.

Will Europe's first battery factory be built in Subotica?

Backed by EU funds, it will build Europe's first factory of the kind in Subotica, Serbia, aiming to reach a capacity of 16 GWh per year. By 2030, Europe will need 14 times more batteries than it produces today.

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 Al Pack Group and EIT InnoEnergy.

Who makes LFP battery cells?

Founded in 2021 as an industrial spin-off of Al Pack Group, the company produces advanced LFP battery cells from its base in Subotica, Serbia. The company stands out for creating the first cobalt and nickel-free battery cells in Europe, making significant contributions to sustainable energy solutions.

What is the economic potential of a supply chain in Serbia?

The economic and market potential of this type of business model and supply chain in Serbia is enormous. We could expect about 10-12 billion euros of new income for Serbia and about 20 thousand new jobs in our country, as well as a consequent serious growth and development of employees in the industry.

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### Why are people in Serbia protesting plans to dig a giant lithium ...

Aug 12, 2024 · In this case, the backyard is in Serbia, and what a company wants to put there is a lithium mine. Electric carmakers around the world need more and more lithium for batteries.

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## Serbia to build LFP batteries for Europe

Oct 27, 2021 · Serbia will have Europe's first Lithium-Iron-Phosphate (LFP) factory. The Serbian battery manufacturer ElevenEs secured the investment ...



### Serbia's lithium is Rio Tinto's perfect project

4 days ago · In response to protests against pollution, Serbia cancelled all lithium mining licences in January. But there's pressure from multinational Rio Tinto ...

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## Serbian Battery Developer ElevenEs Will Build a Gigafactory ...

ElevenEs offers prismatic and pouch cells. The company has developed a battery manufacturing process as well as a recycling process for the aluminum in its battery packs. The proposed ...



## USA Made Batteries , Brand & Manufacturers List

Sep 20, 2024 · American Made Batteries  
We have compiled a list of U.S. battery manufacturers & brands, that includes 15 companies who produce some of ...

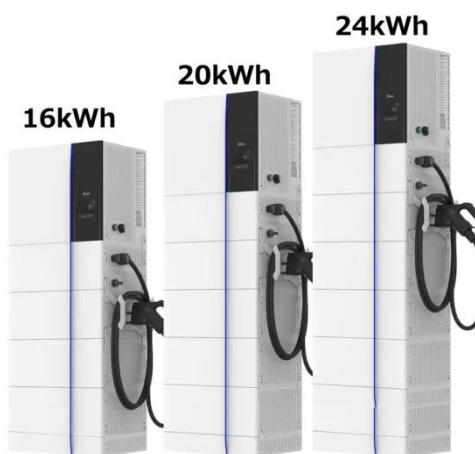
## Is Serbia turning into an EU mining colony?

Apr 18, 2025 · A Brussels-backed project to develop the lithium reserves needed to power electric vehicles is fueling political instability on the European Union's ...



## Serbia's Lithium: Sacrifice Zones or Opportunity ...

Jun 13, 2023 · In Serbia, lithium has become a divisive topic. Citizens, environmental activists, and green political parties stand on one side. On



the ...

## Top 15 Global Lithium Battery Manufacturers

Discover the top 15 global lithium battery manufacturers pioneering sustainability and innovation in the energy landscape.

### ESS



## Top 17 Lithium-ion (Li-ion) Batteries Companies ...

Dec 28, 2023 · In the dynamic landscape of the lithium-ion battery market, manufacturers hold a pivotal position, with several key industry players ...

## Top 18 Lithium Ion Battery Manufacturers in 2025

Dec 2, 2022 · Explore the Leading 18 Lithium ion Battery Manufacturer of 2025! Discover Their Pivotal Role in The Growing Energy Storage Market and ...



## 19 Battery Pack Manufacturers in 2025

This section provides an overview for battery packs as well as their applications and principles. Also, please take a look at the list of 19 battery pack

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## Europe's first LFP battery factory opens its doors ...

Apr 24, 2023 · The opening of the Lithium Iron Phosphate (LFP) industrial facility was announced today by Serbian company ElevenEs and is touted as the first ...



## Top 10 Lithium Battery Manufacturers in China 2025

Jan 26, 2024 · 2025 China top 10 lithium battery manufacturers comparison. Production capacity, UN/IEC certifications, OEM services for EV and

energy storage solutions.



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### **Serbian Customers Visited XIHO Energy Shenzhen Factory ...**

July 16, 2025, Shenzhen - Global lithium iron phosphate battery suppliers XIHO Energy welcomed a visit from an important Serbian customer representative today. Accompanied by the ...



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### **Sacrificing Serbia for the EU's EV Industry and ...**

Oct 27, 2024 · Project "Jadar" (pronounced Yadar) is a proposed lithium mining development by an Australian mining company Rio Tinto in western Serbia, ...

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### **Leading Battery Pack Manufacturers in China: A ...**

May 4, 2025 · This trend highlights the growing reliance on energy storage battery packs to meet the needs of a

rapidly expanding EV market. Advances

...



## 52 Top Lithium Ion Battery Companies in United States

Aug 1, 2025 · Detailed info and reviews on 52 top Lithium Ion Battery companies and startups in United States in 2025. Get the latest updates on their products, jobs, funding, investors, ...

## Europe's first LFP battery factory to be built in ...

Oct 21, 2021 · ElevenEs has developed its own lithium iron phosphate (LFP) technology for batteries for electric cars, buses, trucks, forklifts, other industrial ...



## Classification of Serbian battery companies

10 Major Lithium-ion Battery Companies in USA in 2024 It is dedicated to the production of lithium-ion cells and battery pack. Its manufacturing process



adheres to the Battery Council ...



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## American Lithium Battery Manufacturing

Our process begins with custom-configured assembly lines designed around your product. We use robotics, real-time monitoring, and in-line testing to build ...



## 25 Lithium Ion Battery Manufacturers in 2025

25 Lithium Ion Battery Manufacturers in 2025 This section provides an overview for lithium ion batteries as well as their applications and principles. Also, please take a look at the list of 25 ...

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## INTERVIEW

Serbian battery developer ElevenEs is finalising a project for the construction of a mega factory that will produce Lithium Iron Phosphate (LFP) batteries in the ...



## **Serbian Customers Visited XIHO Energy's Shenzhen Lithium Battery**

July 16, 2025, Shenzhen - Global lithium iron phosphate battery suppliers XIHO Energy welcomed a visit from an important Serbian customer representative today. Accompanied by the ...

## **Superfast EV battery boasts 80% charge in 12 ...**

May 27, 2025 · A pioneering Serbian company specializing in lithium iron phosphate (LFP) battery technology has unveiled a groundbreaking cell that ...



## **Custom Battery Pack Manufacturer: Tailored ...**

Custom Battery Pack Manufacturer: Powering Your Innovations CM Batteries has been building custom battery pack

for over 15 years. We can offer expert ...



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### **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 ...



### **Serbia solar lithium battery pack**

Could a gigawatt-scale battery factory be built in Serbia? Image: ElevenES. A gigawatt-scale factory producing lithium iron phosphate (LFP) batteries for the transport and stationary energy ...

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### **Founder and CEO of ElevenEs: Powering Serbia's future with LFP batteries**

Jul 28, 2024 · Originating as a development project of the multinational "AI Pack," which focuses on aluminum

processing for packaging, ElevenEs has now become a significant player in the ...



## Best 10 12V Lithium Battery Packs Manufacturer

Oct 11, 2024 · The 12v lithium battery pack market is thriving, with many manufacturers delivering reliable and high-performing solutions. Being a ...

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