

# Logistics sites in the United States capable of producing batteries



## Overview

As of March 2024, the database now offers a directory of nearly 700 companies and 850 facilities in North America across lithium-ion battery supply chain segments, including mining, material processing, cell and pack manufacturing, research and development, services . As of March 2024, the database now offers a directory of nearly 700 companies and 850 facilities in North America across lithium-ion battery supply chain segments, including mining, material processing, cell and pack manufacturing, research and development, services . The NAATBatt Lithium-Ion (Li-ion) Battery Supply Chain Database is a directory of companies with facilities in North America representing the Li-ion battery supply chain. Facilities include those involved in raw materials production; materials processing; electrode, cell, components, and pack. The Lithium-Ion Battery Supply Chain Database highlights companies at various points in the supply chain, ranging from mining and raw materials production to end-of-life recycling. Graphic by Joelynn Schroeder, NREL As the United States continues to transition to clean energy, strengthening the . As one of the world's leading logistics companies, DHL is ideally positioned to support the rapidly expanding battery market and the complexity involved in handling these hazardous materials. We have been a trusted partner for fully integrated and modular end-to-end electric vehicle (EV) logistics. Panasonic is making a major move in electric vehicle (EV) manufacturing with a \$4 billion investment in a new battery factory located in DeSoto, Kansas. This\$4 billion state-of-the-art facility—at 4. At the center is a rapidly evolving industrial base, one that blends legacy. Our Interactive Member Map showcases the extensive network of battery infrastructure throughout North America, from recyclers and component suppliers to manufacturers and service providers. Discover facilities near you and learn how these critical operations support local eco...

## Article Content

Straight From the Source: Inside the U.S. Battery ...

These top 10 states account for the majority of battery manufacturing employment nationwide and represent key hubs for energy storage and electric vehicle supply chains.

Battery Manufacturing in the United States

Projections by the Argonne National Laboratory (ANL) show that the United States will increase its total lithium ion battery production to almost 20 times its 2021 production rate by 2030,

PackSafe

All lithium ion batteries are capable of overheating and undergoing a process called thermal runaway. Thermal runaway can occur without warning as a result of various factors,

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2021 2024 FOUR YEAR REVIEW SUPPLY CHAINS FOR THE ADVANCED BATTERIES S

Demand for these kinds of advanced batteries continues to grow rapidly. In the U.S., battery deployment could increase by six-fold from 2024 to 2035 (Figure 2). Global deployment could similarly increase

Panasonic's \$4 Billion Battery Factory Set to Transform U.S. EV

This state-of-the-art facility will ramp up domestic EV battery production, helping reduce reliance on overseas suppliers and supporting faster, more sustainable vehicle manufacturing.

13 New EV Battery Factories In US Within the Next 5

In addition to the fewer than ten electric vehicle battery plants that are already in operation in the United States, according to the US Department of

NREL Battery Supply Chain Database Maps Out the State of North

The Lithium-Ion Battery Supply Chain Database highlights companies at various points in the supply chain, ranging from mining and raw materials production to end-of-life recycling.

lithium-map

This map shows active and planned operations in the North American lithium-ion battery / electric vehicle supply chain.

## National Blueprint for Lithium Batteries 2021-2030

UNITED STATES NATIONAL BLUEPRINT FOR LITHIUM BATTERIES This document outlines a U.S. lithium-based battery blueprint, developed by the Federal Consortium for Advanced Batteries

### Straight From the Source: Inside the U.S. Battery ...

The state's manufacturing legacy, engineering talent, and access to upper Midwest logistics corridors make it a reliable contributor to national battery production capacity.

### Supply Chain Ensures Reliability | Battery Council

Our Interactive Member Map showcases the extensive network of battery infrastructure throughout North America, from recyclers and component

### Tracking the EV battery factory construction boom

Battery factories are popping up across North America. Here's where they are and how the Inflation Reduction Act influenced the boom.

### NAATBatt Lithium-Ion Battery Supply Chain Database

The database features companies within the following Li-ion battery supply chain segments as well as support facilities, such as equipment

### 12 Best USA Battery Manufacturers: Expert Picks for 2025

Domestic battery manufacturing capabilities encompass diverse technologies from traditional lead-acid chemistries to advanced lithium-ion cell

### Domestic Production

Made in the USA - Creating solutions for the most complex energy transition problems the world has ever faced, American Battery Factory will be the first network that has US-owned vertical

### America's Domestic Battery Supply Chain

Protect Domestic Production The North American battery industry has a vigorous network to manufacture, collect and recycle lead batteries. Thanks to an impressive 99% recycling rate,

### Battery Packs and their Gigafactories | Battery Supply Chain

Battery Pack Assembly Pack assembly is increasingly integrated into gigafactories alongside cell production. This ensures quality control, reduces logistics costs, and allows automakers to customize

### Battery Logistics

Discover expert battery logistics solutions to navigate global regulations, handling needs, and the growing demand for safe, efficient battery transport.

How the US plans to transform its lithium supply chain

The National Blueprint for Lithium Batteries 2021-2030, developed by the Federal Consortium for Advanced Batteries, outlines the country's plans to bolster investments in the lithium

Advanced Lithium-Ion Energy Storage Battery Manufacturing in the United ...

Investments in some aspects of the domestic battery manufacturing supply chain have occurred, and imbalances within the domestic supply chain may continue. The U.S. manufacturing

Lithium Ion Battery Manufacturing Locations United States 2026 ...

Discover lithium ion battery manufacturing locations in the United States, the process, and its impacts on mining, agriculture, and rural communities.

7 US States with the Greatest Battery Production Capabilities

With continued government incentives and private sector investment, the U.S. battery market is poised to be a global leader in supporting the electrification of transportation and advancing

Department of Energy

American-Made Batteries New U.S. Battery Manufacturing and Supply Chain Investments Announced Under President Biden Enough to power 10 million EVs February 13, 2023

Lockheed C-5 Galaxy

The Lockheed C-5 Galaxy is a large military transport aircraft designed and built by Lockheed, and now maintained and upgraded by its successor, Lockheed

## Contact Us

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