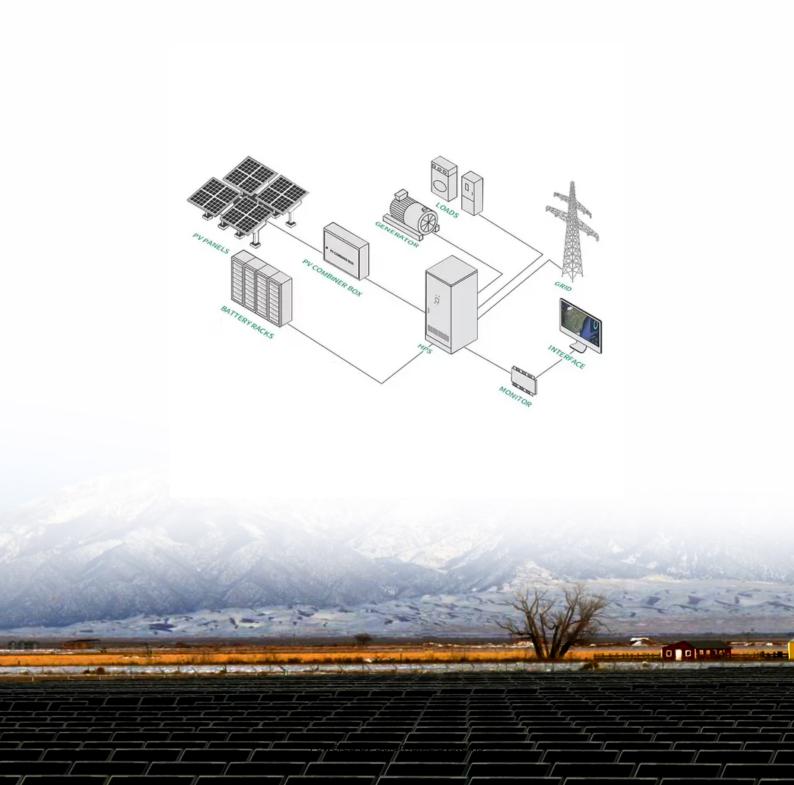


# Nordic Battery Storage Box Processing Plant





#### **Overview**

What does Nordic batteries do?

We develop battery modules, racks and energy storage systems designed to power industrial applications across challenging sectors, including construction, maritime, defence, and grid systems. At Nordic Batteries we focus on what is important: safety, reliability and performance.

Where does Nordic batteries build a fully automated battery assembly plant?

With its Industry 4.0 initiative, Nordic Batteries builds a fully automated agile battery assembly plant. The pilot plant is developed in the BATNET-project and will be operational Q1 24. The company has locations in Kongsberg and Høvik outside Oslo.

What makes Nordic batteries a sustainable brand?

Nordic Batteries also emphasizes sustainability in their production methods, using renewable energy sources throughout their manufacturing processes. Their battery designs consider the complete lifecycle, including potential second-life applications and eventual recycling, supporting circular economy principles.

When will Nordic batteries start production?

In 2024, Nordic Batteries initiated test production at their Kongsberg facility, marking a significant advancement in their manufacturing capabilities. The company plans to make final investment decisions for expanded production capacity before summer 2025, with operations scheduled to begin in early 2026.

Are Nordic batteries looking for a development engineer?

Nordic Batteries are seeking a development engineer for mechanical construction and system design. Factor 47 is operative! The pilot line where Nordic Batteries will produce their first battery modules is now officially open



after the visit from former Prime Minister Erna Solberg where she cut the banner to kick it off.

Who invested in Nordic batteries?

Nordic Batteries has received substantial investment from several Norwegian entities. Kongsberg Innovation, through its Pre-Såkorn Fond, provides significant financial backing and technical support. Vardar AS, an energy group owned by former Buskerud county municipalities, has invested in the company.

Nordic Batteries AS is a Norwegian battery manufacturing company established in 2014, specializing in advanced battery modules, packs,

and energy storage systems. Based in ...



#### **Nordic Battery Storage Box Processing Plant**



#### WhatsApp Chat

**Nordic Batteries** 

# Gothenburg set to become a key hub in the fast-growing Nordic battery

Swedish battery maker Northvolt and Volvo Cars have joined forces and via Novo Energy are investing SEK 30 billion in Gothenburg in a state-of-the-art R& D facility and a new ...





# Battery modules for energy storage - sustainable, safe and ...

Nordic Batteries' automated production process enables cost efficient battery production in Norway. At its facility in Kongsberg, the company has developed a world-leading ...

WhatsApp Chat

# Morrow Batteries, Nordic Batteries and Eldrift join ...

Kongsberg-based Nordic Batteries will deliver state-of-the-art battery modules and packs of various sizes, battery management systems, and temperature ...









#### Powering the Nordic Market with Batterybased ...

The dynamic frequency regulation market in the Nordics is laying a solid foundation for a sustainable, long-term business case for energy storage.

WhatsApp Chat

# Nordic Battery Collaboration powers up green battery ecosystem

In addition to industry, she notes that the Nordic battery ecosystem receives support from many arenas: battery clusters, universities, research groups, and national and ...



#### WhatsApp Chat



## Fortum and Hydrovolt join forces on battery recycling

For its part, Hydrovolt will take on the task of mechanically crushing electric vehicle batteries at its battery recycling plant in Fredrikstad, Norway, and deliver the resulting black ...



#### **Nordic Batteries**

We develop battery modules, racks and energy storage systems designed to power industrial applications across challenging sectors, including construction, maritime, defence, and grid ...

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## Battery modules for energy storage - sustainable, ...

Nordic Batteries' automated production process enables cost efficient battery production in Norway. At its facility in Kongsberg, the company

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The Nordic region, with Sweden at the forefront, is entering an era of rapid BESS deployment. Historically, installations have focused on 1-2 hour systems, but the trend in ...

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### Gothenburg set to become a key hub in the fast ...

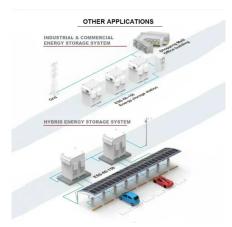
Swedish battery maker Northvolt and Volvo Cars have joined forces and via Novo Energy are investing SEK 30 billion in Gothenburg in a state-of ...



# MAN announces end of works at the company's ...

The plant, announced for the very first time back in 2022, is the result of an investment worth about 100 million euros. It is a crucial step in the

WhatsApp Chat



# The same Compact Only Name Cont. In Configuration Configur

# MAN celebrates topping-out ceremony for new battery production ...

These layers will be stacked on top of each other to form the battery pack and then put through their paces. Over 50 manual and automated assembly stations and seven test benches for ...

WhatsApp Chat

#### **Nordic Batteries**

Nordic Batteries AS is a Norwegian battery manufacturing company established in 2014, specializing in advanced battery modules, packs, and energy storage systems.

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## Morrow Batteries, Nordic Batteries and Eldrift join forces to build

Kongsberg-based Nordic Batteries will deliver state-of-the-art battery modules and packs of various sizes, battery management systems, and temperature control technology to Eldrift and ...



#### The Nordics finding their niche

Morrow Batteries and Stena Recycling entered into an agreement in February on processing battery production scrap from the Morrow cell factory in Arendal, Norway. The ...

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#### **Our Products**

It is designed to provide a flexible and scalable energy storage solution for a variety of industrial applications including providing backup power during outages, supplying power to remote or ...

WhatsApp Chat

# Norway's path to sustainable battery developme

Norway is well positioned to contribute to this industry, with extensive experience in land and maritime electrification, access to renewable energy and raw materials, deep material and ...

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# Locus, Ingrid expand Nordic partnership with 70-MW battery project

Energy infrastructure owner and developer Locus Energy, a portfolio company of SEB Nordic Energy, and flexible assets and energy storage firm Ingrid Capacity are expanding ...



#### **Battery Organizers & Storage** Containers, Walmart Canada

Avoid the clutter with a the help of a battery organizer and battery storage containers at Walmart.ca. Stay organized and save big!

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#### MAN announces end of works at the company's battery ...

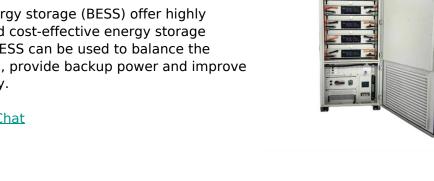
The plant, announced for the very first time back in 2022, is the result of an investment worth about 100 million euros. It is a crucial step in the Lion's strategy to manage ...

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Battery energy storage (BESS) offer highly efficient and cost-effective energy storage solutions. BESS can be used to balance the electric grid, provide backup power and improve grid stability.

#### WhatsApp Chat





#### What type of emerging green path is the Nordic battery industry ...

On the one hand, the author leverages the Nordic context, which is considered among the leaders in developing facilities for battery production (Löfmarck et al. 2022). The ...



## FREYR joins race to make LFP batteries at

Norwegian battery manufacturing startup FREYR Battery is looking to be involved in establishing gigawatt-scale production of lithium iron ...

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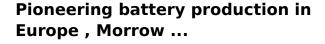




#### Sand Battery

Sand Battery The Sand Battery is a large-scale, high-temperature thermal energy storage system that uses sand or similar materials as its storage medium. It ...

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Morrow aims to accelerate the energy transition in Europe through cost-effective battery solutions for energy storage systems, commercial mobility, and ...







## Soltech initiates construction of an 18 MWh battery park for Nordic

The battery park that is being built will be Danish Nordic Solar's first battery storage project in Sweden and their largest in the segment to date. The soil preparation has been ...



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