

## Solar Energy South Africa

# Northvolt västerås Cook Islands



## Overview

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What's happening at Northvolt ett?

The company said it will focus on accelerating production in large-scale cell manufacturing at Northvolt Ett. As part of that strategy, it is planning the redundancy of approximately 1,600 Northvolt employees, split across Skellefteå (1,000 positions), Västerås (400 positions) and Stockholm (200 positions).

Will Northvolt ett expansion project be suspended?

In Skellefteå, Sweden, the development of Northvolt Ett expansion project will be suspended. The construction project was intended to provide an additional 30 GWh of annual cell manufacturing capacity. The decision follows the announcement earlier this month to place the Northvolt Ett cathode active material facility into 'care and maintenance'.

Is Northvolt's new share issue going slow?

19 August: Northvolt's planned new share issue, which was intended to bring in 15 billion kronor, is going slowly, reports Dagens Industri. In the following weeks, there are increasingly reports that Northvolt's economy is heavily strained and that the company has significant liquidity problems.

Why did Northvolt choose Skellefte?

Here is the background to the battery giant's crisis. In the autumn of 2017, Northvolt announced that it had chosen Skellefteå for its first large battery factory. Since then, a number of larger projects have been added to the list, including in Gothenburg, Gdansk, German Heide, and Montréal.

Does Northvolt need rescoping?

Northvolt said the rescoping of operations is critical to ensure a 'sustainable operation and cost base'. In order to achieve this a workforce reduction of approximately 20% at a global level, and 25% in Sweden is required, it said.

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Does Northvolt impose a total stop on all expenses?

14 September: Northvolt imposes a total stop on all expenses, reports Norran.

20 September: People who have come from other countries for a job at Northvolt have been laid off on their first day, reports Ekot on Sveriges Radio.

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### Northvolt proceeds with Västerås and Skelleftea in the site ...

Northvolt proceeds with Västerås and Skelleftea in the site selection process of establishing a large-scale battery factory in Europe/ 4 July, 2018. Today, Northvolt took the next step towards establishing a large-scale battery factory in Europe. During the coming fall, public consultations for the establishment of a large-scale production of

### Why lithium-metal matters

Cell architecture. The new cell works in a comparable manner to a conventional lithium-ion cell, but with two significant changes in its build. Where today's lithium-ion cell features a graphite anode that stores lithium ions during a state of charge and releases them during discharge to provide power, Cuberg's lithium-metal cell instead features an anode of pure lithium metal.

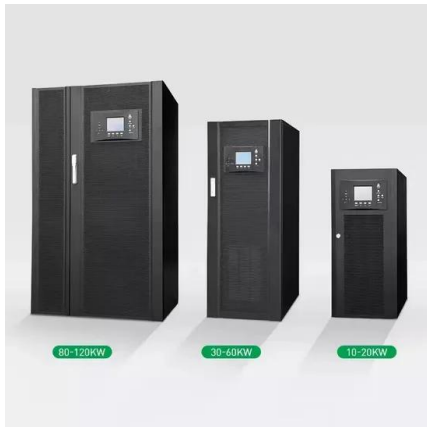


### Lyten acquires facilities from Northvolt subsidiary Cuberg

Northvolt is now reportedly fighting for survival. In August, the company decided to relocate the development of its lithium metal battery technology from California to its Northvolt Labs research and development campus in Västerås, Sweden. Previously, Northvolt had the lithium metal battery technology developed by Cuberg.

## Meet the future of energy: Claes Lundberg , Northvolt

Northvolt - Enabling the Future of Energy  
 Northvolt. Why Northvolt Products For Västerås  
 it's been the same as Skellefteå but on a much  
 smaller scale. If you're talking 40 thousand  
 containers to Skellefteå, we are talking four ...



## The Swedish Energy Agency supports the establishment of Northvolt ...

The Swedish Energy Agency today announced it  
 will support the establishment of Northvolt's  
 demonstration line, Northvolt Labs, in Västerås,  
 Sweden, with a grant up to SEK 146 million.  
 Northvolt Labs, which in addition to the  
 demonstration line also will include a research  
 facility, will be used to qualify and industrialize  
 products and

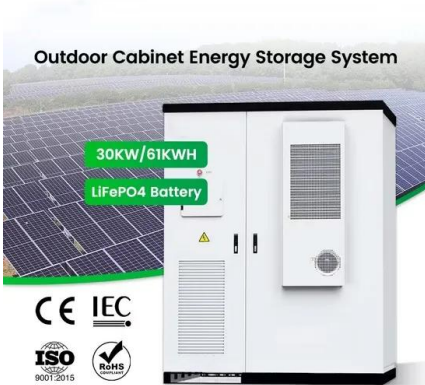
## Northvolt flyttar utveckling från USA till Västerås

Batteritillverkaren Northvolt ska flytta  
 utvecklingen av det företaget kallar nästa  
 generationens litiumbatteriteknik från Kalifornien  
 till Västerås, uppger bolaget i ett ...



## A glimpse into Northvolt's R& D facilities

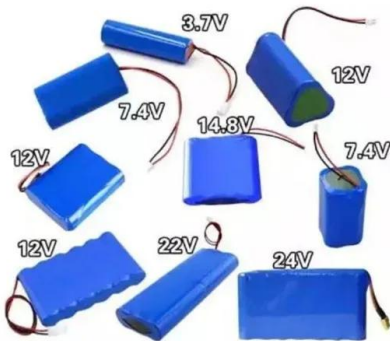
One hundred kilometers west of Stockholm, in  
 the forested suburbs of Västerås, you find  
 Northvolt R& D - the cutting edge of Northvolt.  
 Developed for exploring battery technologies and  
 manufacturing techniques, the cell output of the



R& D facility is modest compared to the Li-ion gigafactory that Northvolt is developing in Skellefteå.

## Northvolt bygger världsunikt battericampus i Västerås

Utvecklingen av det uppdaterade Northvolt Labs i Västerås kommer innebära byggandet av totalt åtta nya byggnader. - Vi kommer att bygga en kontorsbyggnad på 15 000 kvadratmeter för att stötta vad som i framtiden kommer att vara 1 000 anställda i Västerås. I forskningsbyggnaderna kommer vi att arbeta med allt från att utveckla



## Morgonrapporten: Northvolt flyttar utveckling till Västerås från USA

God morgon Västerås! Dert har hänt: Batteritillverkaren Northvolt har beslutat sig för att flytta utvecklingen av det företaget kallar nästa generationens litiumbatteriteknik från Kalifornien till Västerås. Det uppger bolaget i ett pressmeddelande.. Så blir vädret enligt SMHI: En högtrycksrygg över landet börjar långsamt att förskjutas bort österut då ett lågtryck på Norska

## [Northvolt's embrace of machine learning](#)

By embracing this new frontier within the field of

batteries, Northvolt is set to accelerate innovation and provide foundations for a new era of battery research, design and manufacturing. Pioneering a new battery industry - enabled by machine learning Northvolt Labs in Västerås, Sweden, the team will join top-tier talent dedicated to



## [Northvolt , Northvolt](#)

Battery management software, product traceability, remote access... all delivered through Northvolt's software harnessing machine learning. Northvolt AB ? Alströmergatan 20 SE-112 47, Stockholm, Sweden +46761309427 hi@northvolt . Twitter Facebook LinkedIn Instagram . Products; Cells; Lithium-ion; Sodium-ion;

## Northvolt raises \$1.6bn in financing for lithium-ion battery plant in

The company is also investing in battery cell technology, process development and recycling at the recently established factory Northvolt Labs, in Västerås, Sweden, where the first battery cells were produced in late 2019. Northvolt co-founder and CEO Peter Carlsson said: "The momentum for electrification is stronger than ever.



## Så ska varslade på Northvolt få chans att stanna i Västerås

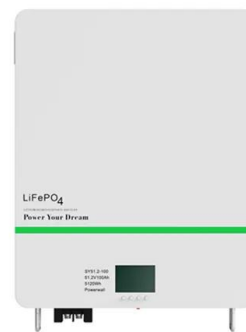
Västerås vill kunna ge personerna som mister sina jobb stöd och hjälp att matcha dem till andra jobb på företag i staden. Målet är att

personerna och deras familjer ska kunna bo kvar i



## Northvolt Labs: Epicenter of European Electrification

# Labs # Västerås. Ground was first broken at Northvolt Labs in spring 2018. By late 2019 the facility was online, producing lithium-ion cells and making deliveries to customers including European frontrunners of electromobility. Taking Northvolt Labs as a foundation to build upon, a wider spectrum of industrial capacities will be



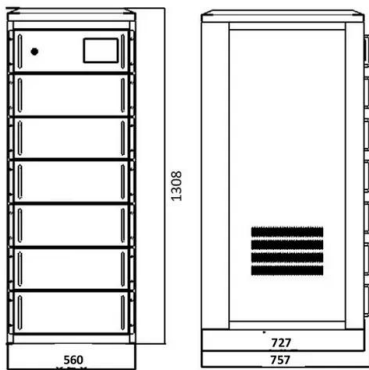
## [Northvolt Salaries in Västerås](#)

The average Northvolt hourly pay ranges from approximately \$29 per hour (estimate) for a Process Operator to \$29 per hour (estimate) for a Process Operator. Northvolt employees rate the overall compensation and benefits package 3.5/5 stars.

## Northvoltflytt från USA till Västerås

Batteritillverkaren Northvolt ska flytta utvecklingen av det företaget kallar nästa generationens litiumbatteriteknik från Kalifornien till Västerås, uppger bolaget i ett pressmeddelande





## Facket om Northvolts varsel i Västerås: 'Drabbade är väldigt ...

Som Västerås Tidning tidigare rapporterat har batteritillverkaren Northvolt varslat 400 personer om uppsägning i Västerås. Exakt hur många som får gå är i skrivande stund inte helt klart. - Vi började att kommunicera uppsägningar igår och kommer fortsätta även idag och i början av nästa vecka.

## The social impact of a gigafactory

Building a gigafactory in a small town is bound to have a profound impact on local communities, as demonstrated by Northvolt's experience in Skellefteå and Västerås over the past five years. With global investments bolstering local development, and a massive influx of talent, we are now able to look back on the effect that Northvolt has had



## Corporate functions

**Mission connection** Our different corporate functions ensure that every Northvolter is supported in different ways as needed, so they can succeed in their everyday work..

**Characteristics** These teams cover all tasks from legal arrangements, salary payments, setting up great workplaces, arranging events and communicating internally and externally.

## Northvolt takes major actions to support and enhance ...

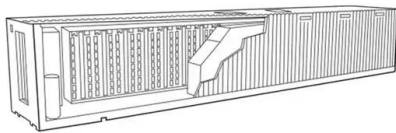
Northvolt Ett, the company's flagship battery gigafactory in Skellefteå, Sweden, and Northvolt

Labs in Västerås, Sweden will remain operational as Northvolt ramps up production to meet



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## Northvolt

La Northvolt AB è una società di capitali svedese attiva nel campo dello sviluppo e produzione di accumulatori agli ioni di litio per veicoli elettrici. Fondata nel 2015 da due ex dirigenti della Tesla, Inc., [2] nota casa automobilistica statunitense specializzata nella produzione di auto elettriche e pannelli fotovoltaici, la Northvolt, talvolta enfaticamente definita come "azienda più



## Northvolt Sustainability and Annual Report 2023

Northvolt's second Sustainability and Annual Report details our approach, progress and impact on the path to building a sustainable battery industry. The sodium-ion program is now being pursued at Northvolt Labs, in Västerås, into which our investment has enabled expansion in

capabilities, including via a new R& D facility brought online

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