



## Northvolt – en fantastisk resa

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A panoramic view of a snowy mountain range. The foreground is dominated by a thick, white sea of clouds that stretches across the entire width of the image. In the middle ground, several snow-capped mountain peaks are visible, some with dark patches of rock or snow. The background shows more distant, hazy mountain ranges under a clear, light blue sky. The overall scene is bright and serene, with a strong sense of depth and scale.

“You can’t do that.”

“We’ve never done this before.”

“That’s not possible.”



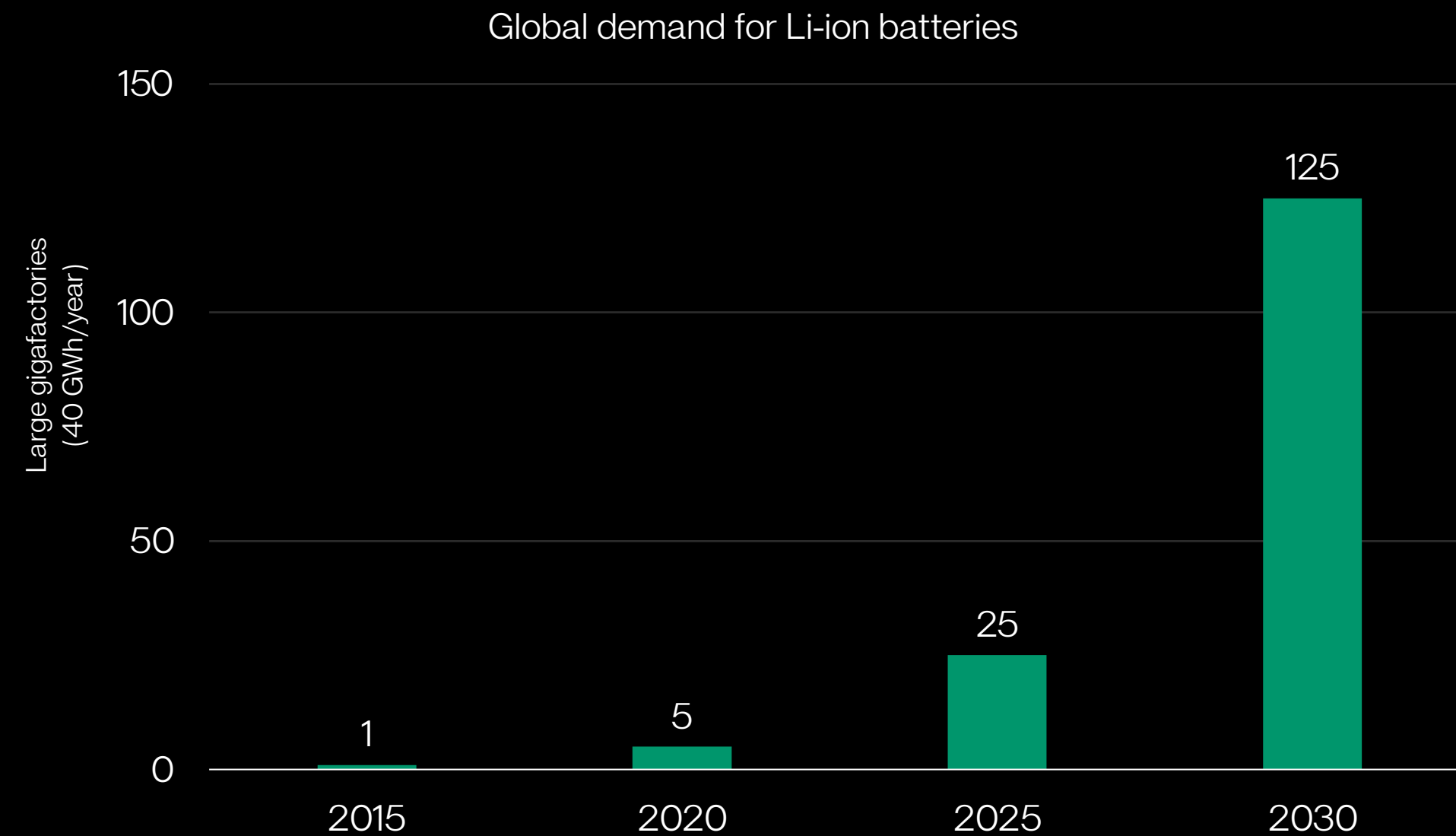
northvolt



Revolutionary **green battery** solutions - some capable of powering trucks for 1.5 million kilometers\*

Brace yourselves

# A monumental surge in global battery demand





# Northvolt Ett

The world's  
greenest  
battery factory



**Giga scale**

~ 71

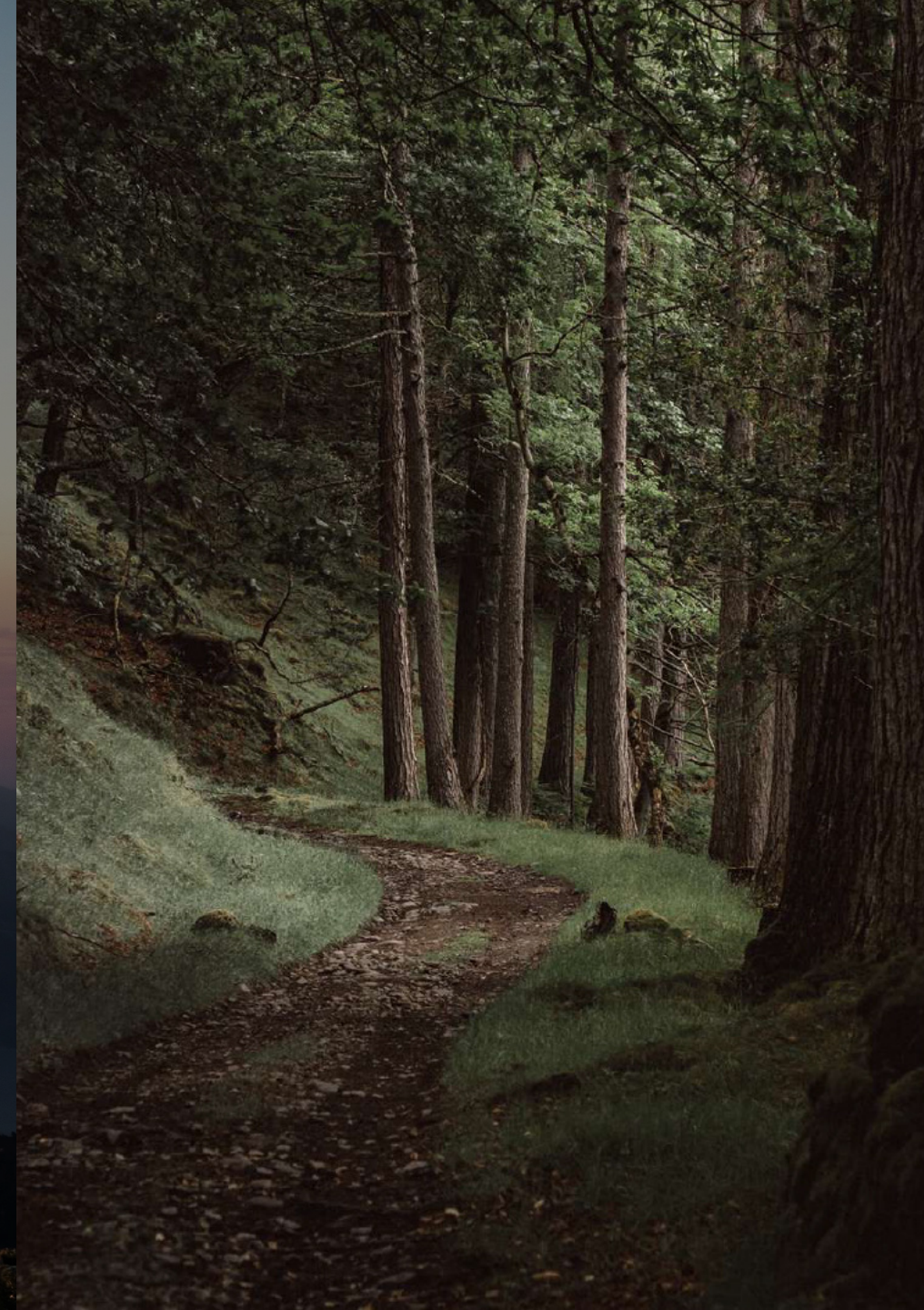
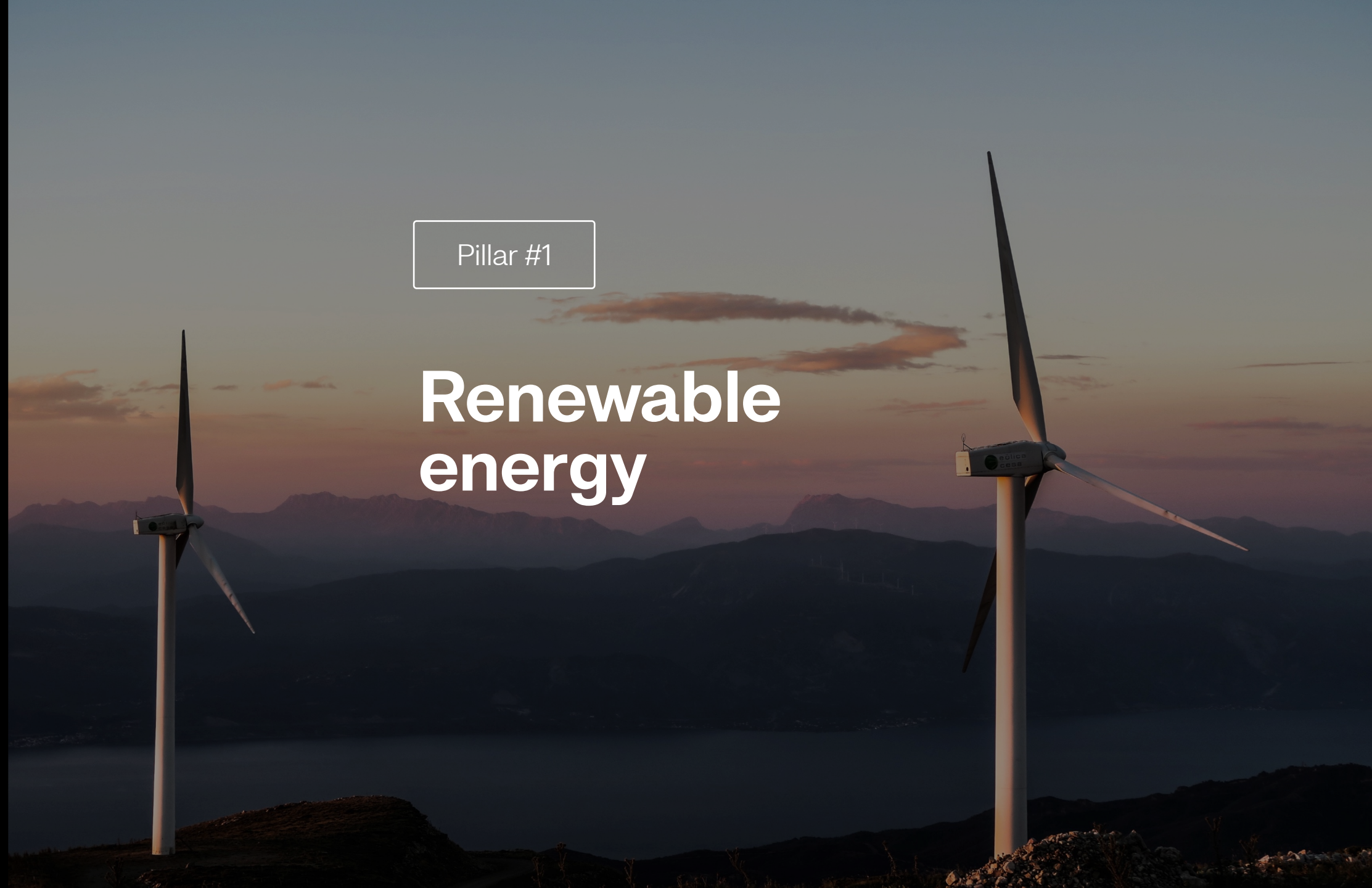
football pitches



# Three strategic pillars

Pillar #1

## Renewable energy



# Three strategic pillars

Pillar #1

## Renewable energy



Pillar #2

## Vertical integration, cradle to cradle

Preparation and manufacturing of active material

Production



# Three strategic pillars

Pillar #1

**Renewable energy**

Pillar #2

**Vertical integration, cradle to cradle**

Pillar #3

**Digitalization**



## **Our platform paradigms**

- **Cloud First**
- **Scale Elasticity**
- **Minimized on-prem Compute Capacity**
- **Own Core Machine to Cloud Connectivity**

A close-up, vertical photograph of a hand holding a smartphone. The hand is positioned on the right side of the frame, with the thumb and index finger visible. The phone's back is a dark, textured material, and the screen is partially visible at the top. The background is a dark, solid color.

# Hundreds of millions of messages every hour

anticipated 100-fold increase in the upcoming years



**Thousands of data points  
per cell, for millions of  
cells, for decades**

from research to recycling

# Cloud Factory Module



**Focus on  
developer  
and user  
experience**

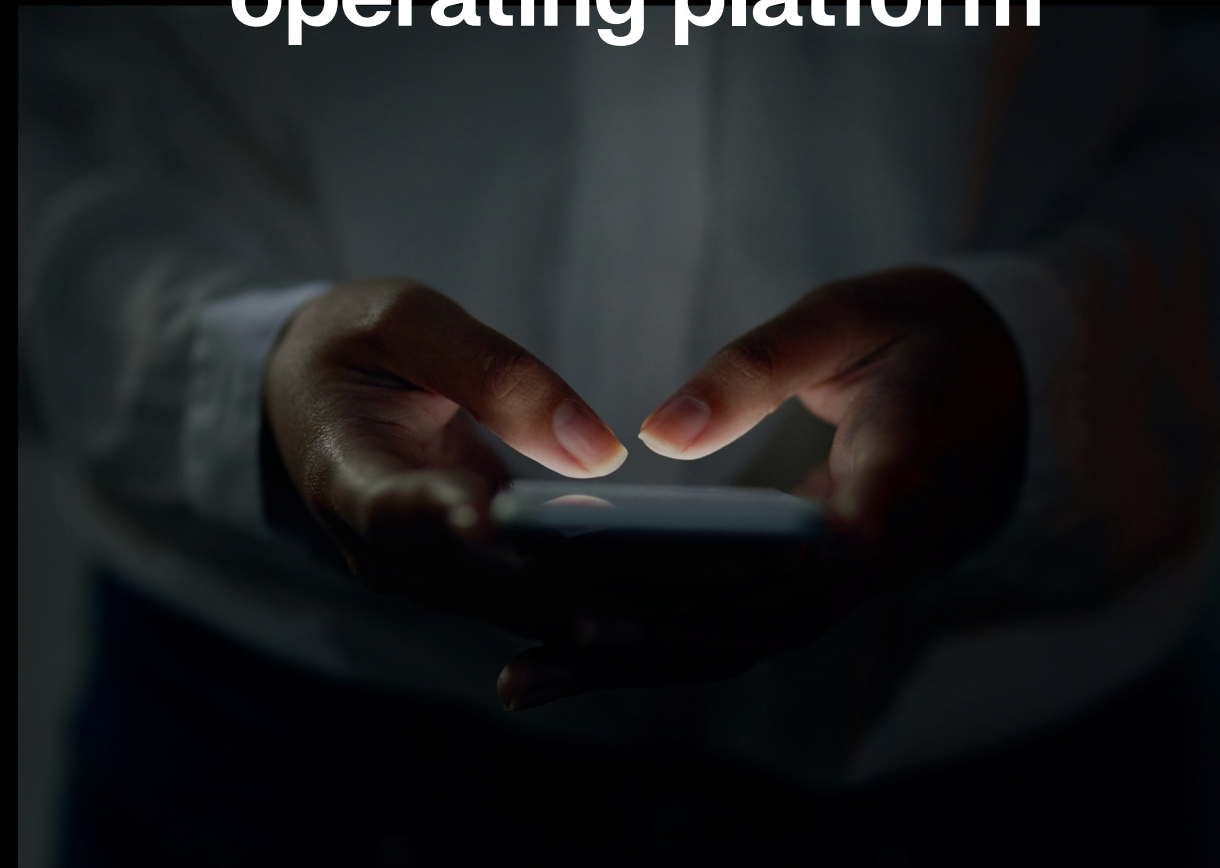




# An OS built by Northvolt

Integrated,  
cloud-native factory  
operating platform

Data-driven  
decisions & actions



A person wearing a white protective suit, hood, and face mask is working in a factory or industrial setting. The background shows various pieces of machinery and equipment.

# Continuous improvement



**Excellence**

**Northvolt  
Digitalization OS**



We are Northvolt





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