

# Meta's Luleå Data Centre

The Luleå Data Centre is part of Meta's global infrastructure that brings our technologies and services to life.

8.7B+ SEK

Data centre investment in Luleå

### 43M+ SEK

Direct funding for Luleå and Norrbotten-area not-for-profits, schools and community initiatives

### 300+

Operational jobs supported

170+

Grants and sponsorships provided locally since 2012

## Hundreds

Of skilled trade workers on site at peak construction

### 723.8 MW

New wind and solar energy that Metasupported projects are adding to local grids in Europe to match our data centres' electricity use with 100% clean and renewable energy

### We prioritise sustainability



Meta's goal is to be water positive in 2030, where we restore more water than we consume.



Our data centres' electricity use is matched with 100% clean and renewable energy, and our global operations have reached net zero emissions.



Our data centre buildings achieve LEED® Gold certification by focusing on efficiency, sustainability and innovation.



Meta's global fleet of data centres supports our technologies that empower more than 3 billion people around the world to share ideas, offer support and make a difference.

datacenters.atmeta.com



# Partnering with Luleå

We support the community through sourcing labour and materials locally where we can, volunteering, partnering with local chambers, and supporting local schools, nonprofits and community projects.



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#### Supporting local schools and not-for-profits

We support the community through our annual Data Centre Community Action Grants programme and other direct funding for projects that put the power of technology to use for community benefit, give people the power to build strong, sustainable communities, and improve STEAM education.

#### $\label{eq:prioritising} Prioritising sustainability and LEED^{\circledast} certification$

Meta approaches sustainability from the ground up — from design and construction to operations — by prioritising energy efficiency and renewable energy, water stewardship, and responsibly managing the end of life of our equipment. Our Luleå Data Centre buildings achieved LEED® Gold certification, and one building received LEED® Platinum certification. These industry-leading global certifications require meeting high standards for energy efficiency, renewable energy, water conservation, supply chain responsibility and recycling.

#### Net zero emissions goals

Our goal is to reach net zero emissions across our global value chain in 2030. The operations of our data centres and offices have already reached net zero emissions and are matched with 100% clean and renewable energy through our strategy of adding renewables to the local grid, which also helps decarbonise the electricity system.

### Community spotlight

#### **Energy and Sustainable Transitions Programme**

In 2022, Meta supported Teknikens Hus' Energy and Sustainable Transitions exhibit and teaching programme with a donation of 2.4 million SEK. This hands-on learning initiative made energy and sustainable transitions accessible to children and youth of all ages across the Norrbotten region. The programme developed new portable educational sets, including materials, tutorials, and experiments that describe energy flows, the indestructibility of energy (the energy principle), energy sources, pros and cons for the environment and society, energy storage, and new technology and current research. Meta's giving specifically supported:

- The development of teaching materials for the Energy and Sustainable Transitions programme in "boxes" to enable outreach to schools throughout the region, allowing students to experience the exhibit even if they're unable to visit Tekniken Hus.
- A new pedagogically led school programme on energy, which will be offered to visiting school classes at Teknikens Hus.
- An "Activity Assignment" feature that helps visitors explore the exhibition independently. During their visit, visitors scan a QR code and receive various assignments to complete within the exhibition.







## We're proud to support community projects led by:

ABCD Budokai

Föräldraföreningen Nya Läroverkets vänner

Företagarna Luleå

Harads Bibliotek

Luleå Business Region

Luleå kommun/Avdelningen för Bibliotek och Konst

Luleå Kulturskola

Luleå Makerspace

Luleå Tekniska Universitet

Rädda Barnens Riksförbund

RFSL Luleå

Teknikens Hus

Ung Företagsamhet Norrbotten

VildaKidz

And more than 20 schools in Luleå and the region of Norrbotten



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