Meta’s European data centres

Our data centres are part of Meta’s global infrastructure that bring our technologies and services to life, along with future immersive experiences like the metaverse - the next chapter of the internet.

Combined impact of:
Odense Data Centre (Denmark) · Clonee Data Centre (Ireland) · Luleå Data Centre (Sweden)

- **€2.5B+** Data centre investment in Europe
- **900+** Operational jobs supported
- **€5B+** Cumulative economic impact across the three countries from 2011-18 that supports local jobs and businesses
- **€7M+** Direct grants and funding to communities where our data centres are located
- **200+** Number of grants provided to support projects led by not-for-profits and schools
- **540MW** New wind and solar energy from Meta-supported projects added to local grids in Denmark, Ireland and Norway to support our operations with 100% renewable energy

We prioritise sustainability

- Meta will be water positive by 2030, where we restore more water than we consume.
- Our data centres and offices have achieved net zero emissions and are supported by 100% renewable energy.
- Our data centre buildings achieve LEED® Certification by focusing on efficiency, sustainability and innovation.

Meta’s global fleet of data centres support our technologies that empower more than 3 billion people around the world to share ideas, offer support and make a difference. We have three data centres in Europe and offices in 27 European cities.

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Supporting local schools and nonprofits

One of the ways we support the community is 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, connect people online or off and improve STEM education. We have provided €7M in funding to support more than 200 projects in Meath, Ireland, Luleå, Sweden and Odense, Denmark. This includes supporting technology equipment for schools, programming for community groups to bridge the digital divide, and STEM labs, makerspaces and sustainability centres. The Odense Data Centre won the 2023 Danish Data Center Industry Award in the category ‘Contribution to Society’ highlighting our commitment to the long-term vitality of Odense.

Working towards our net zero emissions

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 supported with 100% renewable energy through our strategy of adding renewables to the local grids, which also helps decarbonise the electricity system.

Prioritising sustainability

We approach sustainability from the ground up — design and construction, energy sources, water stewardship and responsibly managing the end of life of our equipment. Our data centre buildings also achieve LEED Gold Certification once operational, which requires meeting high standards for energy efficiency, renewable energy, water conservation, supply chain responsibility and recycling. In recognition of their sustainability and energy efficiency, the Clonee Data Centre won Ireland’s Green Construction Award in 2019, and the Odense Data Centre was a recipient of the 2021 Green Data Centre of the Year Award from the Data Centre World (DCW) Awards.

Promoting transparency, sustainability and innovation

We design the hardware in our data centres to be hyper-efficient, and we’ve shared the full physical layers of our data centre stack with the community through the Open Compute Project to drive efficiency improvements across the industry. We also publish our progress towards our sustainability goals, and water and energy consumption, in our annual sustainability report.

Meta supports projects led by:

- ABCD Budokai
- Allerup Gamle Have
- Bedre Psykiatri
- Beskæftigelses - Og Socialforvaltningen, Odense
- Børn- og Ungeforvaltningen
- Børnene i Robotbyen
- Carlanstown Kilbeg Community Development
- Coder Dojo
- Coding Pirates
- County Meath Chamber
- Cultúr Migrant’s Centre
- Down Syndrome Ireland Louth Meath
- Dunboyne Community Centre
- Dunboyne Playspace Forum
- Fonden for Entreprenørskab
- Företagarna
- Frivilligcenter Odense
- Grow it Yourself
- H.C Andersen Festivals
- Harads Bibliotek
- High5girls
- Højby Billard Klub
- Höjmeskolen
- Involve Youth Project Meath
- Irish Wheelchair Association, Meath
- Løkkehus Børnehjem
- Louth Meath Education & Training Board
- Luleå Business Region
- Luleå kommun/Avdelningen för Bibliotek och Konst
- Luleå Kulturskola
- Luleå Makerspace
- Luleå Tekniska Universitet
- Matematikcenter
- Meath Library Service
- Meath Women’s Refuge and Support Services
- Natteravnen
- Nedsat Syn
- Odense Hackerspace
- Odense Kommune
- Rädda Barnens Riksförbund
- Red Barnet Odense
- Respect Vollsmose
- RFSL Luleå
- Social Sundhed
- Socialforvaltningen
- Syddansk Universitet
- Teknikens Hus
- Teknologiskolen
- The O’Town Garage
- Ungdomshuset
- VildaKidz
- And 84 public schools across Odense (Denmark), Meath (Ireland), Luleå and Norrbotten (Sweden)

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