

Microsoft datacenters in Denmark

As we build and operate datacenters, we aim to address local challenges and create benefits for communities.

Our commitment is reflected in three key areas: advancing community prosperity, contributing to a sustainable future, and being a good neighbor through responsible operations.

Published October 2025. This document shares information we have as of the publication date, and it includes estimated information and projections. The information is provided as is and may change without notice.

About

We currently are building new facilities in the greater Copenhagen area.



Jobs

Typically, when we build new facilities, we estimate it will require 350 construction jobs and approximately 2.2 million work hours to complete construction of the new datacenters.



Investments

Last year, Microsoft community investments supported five community identified projects in Copenhagen.



Water

We've committed to achieving 100% renewable energy coverage globally by 2025. In this region, we have a power purchase agreement with a solar energy project in Svinningegården.



Living near a datacenter

Our practices include noise and light reduction, ecological restoration, and ensuring suppliers comply with local laws and environmental regulations.



Learn more



Learn more about our datacenters by visiting aka.ms/insideadatacenter

Advancing community prosperity and well-being

Our datacenters increase local economic activity, create jobs, and boost tax revenue, benefiting residents and the community.

Watch our video to learn more about [Microsoft jobs in your community](#)



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Jobs

We partner with local suppliers and create well-paid construction and datacenter operations jobs.

Microsoft is building datacenters in the greater Copenhagen area.

- When these new facilities are operational, they will employ approximately 150 people.
- Typically, when we build new facilities, we estimate it will require 350 construction roles and approximately 2.2 million work hours to complete construction of the new datacenters.

Datacenter operations jobs

- Campus management
- People management
- Learning and development
- IT operations
- Mechanical engineers
- Electrical engineers
- Security contractors
- Building maintenance
- Critical environments

Construction jobs

- Electricians
- Plumbers and pipefitters
- Carpenters
- Structural iron and steel workers
- Concrete workers
- Earth movers



Advancing community prosperity and well-being

Our datacenters increase local economic activity, create jobs, and boost tax revenue, benefiting residents and the community.

Taxes and economic impact

Microsoft datacenters represent a capital-intensive investment and long-term commitment to the community.

Communities around the world can typically anticipate significant economic benefits in combined local output, employment income, and public revenue contributions—from a single large-scale datacenter.

- Local economies benefit through significant investments in land, construction, and infrastructure.
- Local businesses are supported through sourcing materials and services from nearby vendors and contractors.
- Operational activities—such as purchases from local businesses and utility usage—generate economic output and tax revenue.
- A datacenter presence can serve as a catalyst for technology sector growth, attracting startups, spurring innovation, and creating new job opportunities.

Community investments

Working with local partners, we invest in programs that reflect community priorities—from jobs to sustainability—and use our strengths as a technology company.

Last year, Microsoft's community investments supported five locally identified projects in Denmark, including:

- [Coding Pirates clubs in Roskilde](#)
- [Safe Digital Communities workshops](#)
- [Danish Classes with Tech Benefits](#)
- Inclusive Tech Lab with Videnscenter om handicap
- Coppiced trees in Roskilde
- Improving biodiversity in residential areas near Microsoft datacenters

Datacenter Academy

Microsoft collaborated with Roskilde Technical School to include datacenter components into their curriculum, helping job seekers and students in Copenhagen gain in-demand technology skills.

Read more about the Datacenter Academy program at [Roskilde](#).

Learn more about [Microsoft investments in Denmark](#).



Contributing to a sustainable future

Our datacenters are designed for high efficiency, using less energy and water than traditional enterprise facilities.

Resources

[Learn more about datacenter sustainability](#)

[PUE & WUE for operational datacenters](#)

[Watch this video to understand water use at Microsoft datacenters](#)



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Energy

- We've committed to achieving 100% renewable energy coverage globally by 2025. In this region, we have a power purchase agreement with solar energy project in Svinningegården, Denmark.
- Microsoft will reuse some of the surplus heat from our Danish datacenter region to contribute to municipal district heating.
- Our datacenters in Denmark will be designed for our backup generators to use a renewable biofuel that reduces net carbon emissions.

Water

- Our facilities in Denmark will be cooled using outside air only. Direct air cooling uses no water.
- To learn more, visit the [datacenter water consumption fact sheet](#).

Waste

- In 2020, as part of our goal to become zero waste by 2030, we set a target of reusing or recycling 90% of our end-of-life assets globally.
- We reached a 90.9% reuse and recycling rate in 2024.



Operating responsibly as a good neighbor

Each datacenter has a unique design, where the environment, community, and safety are prioritized.

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Living near a datacenter



Vegetative screening and building setbacks are included where possible and in accordance with local ordinances.



Unlike distribution warehouses, datacenters do not generate constant truck traffic. Deliveries are infrequent. Each building typically supports around 50 employees working in shifts across 24 hours, resulting in minimal parking lot traffic. Employee arrivals and departures are also staggered to avoid large shift changes.



The main sources of sound at datacenters include employee vehicles, occasional truck deliveries, backup generators, and HVAC equipment. Building setbacks help minimize the noise from backup generators and HVAC equipment.



Exterior lighting is strategically placed around buildings, parking lots, roadways, sidewalks, and perimeter fencing. Fixtures are designed to direct light downward, ensuring security while minimizing light pollution.



During construction Microsoft's general contractors comply with local noise ordinances and specifications outlined in the permitting process.



The community is informed of permitted work hours and other updates through the [Microsoft in your community](#) blog.

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