



# Northwest Solar Power Data Center

Does Portland have a data center?

Portland utility PGE has a number of programs providing 100 percent renewable energy to data center operators, including solar and wind generation facilities and an ample supply of hydro-electric power. A key factor in the future of the Portland cluster is how it fares in the fierce competition to woo data center users exiting California.

Is Portland a leading market for Multi-Tenant Data Center development?

The NTT Global Data Centers Americas campus in Hillsboro, Oregon. (Photo: NTT) A new special report from Data Center Frontier explores how Portland, Ore., has emerged as a leading market for multi-tenant data center development in the Pacific Northwest.

Where can I find solar resource data?

Explore solar resource data via our online geospatial tools and downloadable maps and data sets. Access our tools to explore solar geospatial data for the contiguous United States and several international regions and countries.

What data center projects are at Intel?

The Intel campus is surrounded by data center projects for the leading players in data center development, including Digital Realty, NTT Global Data Centers Americas, Stack Infrastructure, QTS Data Centers, EdgeConneX and Flexential, among others.

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Yes, Congress has extended and restored the federal solar tax credit to its original rate. This means homeowners and business who install solar and/or battery backup systems between 2022-2032 will receive a 30% tax credit.

If new clean power isn't added as data centers are developed, the U.S. runs the risk of "browning the grid," or including more power that isn't made from clean sources, ...

Nuclear is attractive because it doesn't produce carbon emissions and can operate 24/7, unlike wind and solar power that is available intermittently. Inside an Amazon data center in Ohio. (AWS ...

Amazon has a deal with Energy Northwest to fund the initial feasibility phase of a nuclear facility in central Washington, with the right to purchase electricity from the 320 megawatt plant.

The future of solar power in data centers and IT infrastructure is promising. As technology continues to



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advance and costs decrease, solar power is expected to play an even larger role in powering these facilities. Emerging ...

Jul. 10--The Pacific Northwest's power grid could be pushed beyond its limits in just five years by the staggering electricity demands of the booming data center industry, regional power ...

New estimates project a steady increase in electricity demand due to population growth, data centers, and the shift to electric power in homes, buildings, and transportation. Projected electricity demand in the U.S. ...

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