



# Onsite power generation buyers

A recent survey conducted by Bloom Energy found that by 2030, 38% of data center facilities are expected to incorporate primary onsite generation, up from 13% a year ago. 27% of facilities ...

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As 2025 winds down, there's still time to invest in your professional development and sharpen your skills in the onsite power generation industry. Whether you are just starting out or looking ...

07/24/2025 - 09:00 AM Bloom and Oracle collaborate to deliver onsite power to Oracle AI data centers within 90 days Fuel cells will support Oracle Cloud Infrastructure's growth strategy with ...

Experience building and operating power generation at onshore and offshore production facilities translates well to utility-scale onsite generation, and allows for fast-track development and ...

Descriptions National Highways (NH) is investigating the potential use of Power Purchase Agreements (PPAs), including potentially corporate PPAs and onsite PPAs, and is looking to ...

Onsite power generation is compelling as a strategic fit for E& P companies, offering a path to monetize underutilized gas, reduce emissions, and deliver reliable power to high-demand ...

Finish technology group W&#228;rtsil&#228;; has secured an order to supply 282 MW of gas-fired engine capacity to power for a new data center project in Ohio. Fifteen 18V50SG engines are on ...

As on-site generation facilities develop, the way data centers hook up to their power supplies could change further. A move to higher-voltage electricity supply could produce efficiencies ...

The onsite power facility, providing power directly to the data center, will operate with fifteen W&#228;rtsil&#228;; 18V50SG engines running on natural gas. The order was booked by W&#228;rtsil&#228;; in Q2 ...

Biosus Energy is expanding its clean energy operations with a new Combined Heat & Power project, Ecogenesis Ltd, a Lanark-based site that uses sustainable biomass resources to ...

Eligible technologies: Wind, water, biomass, biogas, biofuel, solar energy and geothermal energy. Opportunities for corporate buyers Large energy users can now contract directly for renewable ...



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The Cat ECS 400 is engineered for advanced microgrid solutions, capable of monitoring and controlling up to 32 generation assets. This system also helps maximize the use of renewable ...

These forward-looking statements include, but are not limited to, expectations regarding the growth of onsite power generation and distributed power, the pace of deployment, ability to ...

Technology group will supply 282MW of flexible engines to operate a new data center project in Ohio, USA. The onsite power facility, providing power directly to the data center, will ...

Bloom Energy (NYSE: BE), a global leader in power solutions, today announced that it will deploy its fuel cell technology at select Oracle Cloud Infrastructure (OCI) data centers in the U.S. To ...

Siemens Energy data center solutions are modular and scalable to meet customer needs. Whether a data center needs connection to the grid, on-site power generation, solutions for grid stability, or utility and IPP operations, ...

Power access is a leading factor in data center site selection 84% of respondents ranked availability of power among their top three considerations. Onsite power is increasingly critical ...

As artificial intelligence drives unprecedented data center growth, some operators are bypassing traditional power grids, turning to onsite power generation to meet urgent energy demands.

Bloom's survey data shows that 38% of data centers expect to incorporate onsite generation by 2030. Even more striking: 27% plan to be fully powered by onsite generation by 2030 -- up ...



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