



OKLO

∞ Meta



About

Oklo is an advanced nuclear technology company developing powerhouses to deliver clean, reliable, and affordable energy at global scale; establishing a domestic supply chain for critical radioisotopes; and advancing nuclear fuel recycling to convert used nuclear fuel into clean energy.

Aurora powerhouse project in Pike County, Ohio

Oklo and Meta have entered into a long-term clean energy agreement to develop advanced nuclear powerhouses in Pike County, southern Ohio.

Clean power without increasing household costs

Oklo's model lets large energy users directly finance their own clean power, adding new capacity without shifting costs onto households or other ratepayers.

Pre-construction and site characterization are slated to begin in 2026, with the first phase targeted to come online as early as 2030.

The plans for the scalable powerhouse campus are expected to expand incrementally to deliver up to the full target of 1.2 GW by 2034.



Community benefits

The project represents one of the most significant private clean-energy investments in southern Ohio in decades.

Jobs and training

Multi-phase construction and operations will support thousands of jobs over time, including skilled trades, engineers, and long-term plant operators.

Sustained local employment

Because powerhouses will be added in stages, crews and contractors will remain active for years, supporting families and small businesses throughout the region.

Energy reliability

The project will help strengthen the local grid and increase availability.

Tax revenue

The powerhouse campus will generate steady local and county tax revenue to fund schools, emergency services, and infrastructure improvements.

Economic revitalization

The project brings major investment to Pike County. The same site that once helped defend the nation through the Portsmouth Gaseous Diffusion Plant will soon help power its digital economy, bringing new opportunities, investment, and skilled jobs to the region.

Jobs

Exact employment figures will evolve as phases advance, but Oklo expects the 1.2 GW project to support thousands of direct and indirect jobs through construction and operations and more than 500 full-time employees.

Construction

Over 700 skilled-trades jobs during each phase, with work continuing for multiple years across sequential units

Long-term facility roles

Each Aurora powerhouse will support around 35 permanent, well-paying positions across technical support, engineering, administration, warehouse and logistics, routine maintenance, and periodic refueling activities. For every eight units, a further 40-50 permanent roles will be added.



Key project facts



Project location

Pike County, Ohio (southern Ohio)



Customer

Meta



Technology

Sodium-cooled fast reactors



Customer prepayment

Upfront investment in fuel supply boosts multi-billion-dollar clean energy agreement



Total site scope

~1.2 GW



Estimated jobs

Thousands across multi-year construction and operations



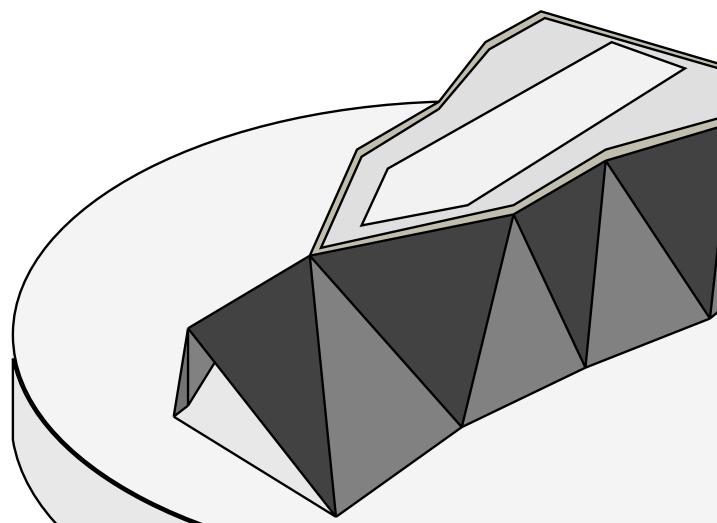
Model

Privately financed, additive clean generation (no cost to ratepayers)



First power online

~2030



Financial investment



A mechanism for Meta to prepay for power and provide funding to advance project certainty for Oklo's Aurora powerhouse deployment

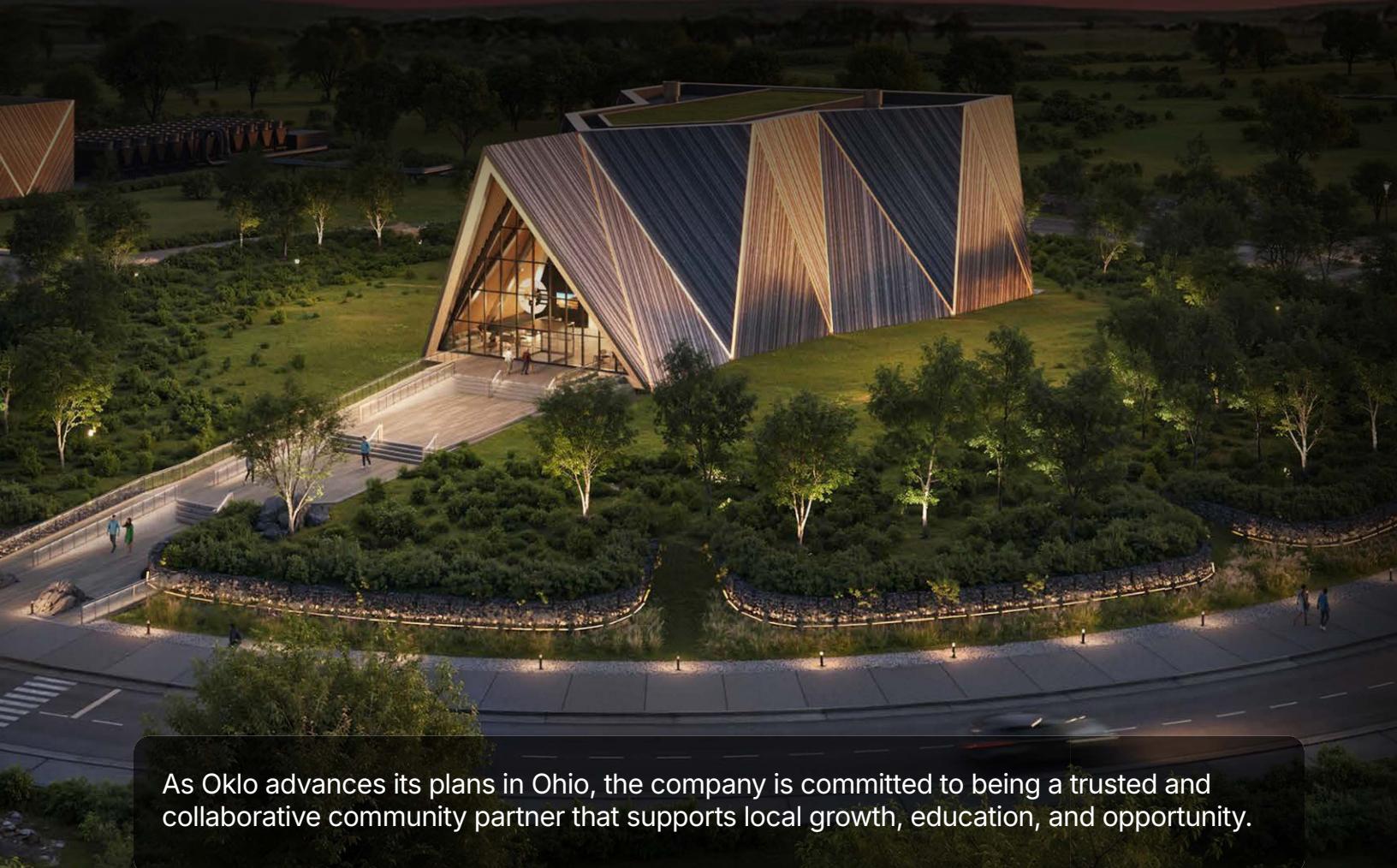


Oklo will use the funds to secure nuclear fuel and advance Phase 1 of the project, supporting the development of clean, reliable power in Pike County, Ohio.

Community investment

Oklo's community-focused approach is built on active engagement with local leaders and community members to listen, learn, and respond to regional priorities where Oklo deployments are planned. Through these conversations, Oklo is committed to investing in and alongside the communities it serves—supporting workforce development, education pathways, and long-term economic opportunity.

Oklo works closely with state, federal, academic, and community partners across Ohio to support workforce development and long-term economic opportunity. As Oklo grows, we will continue to expand our reach, invest in communities, and build lasting partnerships that support long-term regional prosperity.



As Oklo advances its plans in Ohio, the company is committed to being a trusted and collaborative community partner that supports local growth, education, and opportunity.



Oklo plans to support the community in several ways



Build local jobs and workforce skills

Work with regional partners to prioritize Ohio-based contractors, trades, and suppliers



Strengthen community partnerships

Host regular information sessions, open houses, and listening sessions to share updates, gather feedback, and build trust with the community



Expand STEM and clean energy education

Collaborate with schools, colleges, and universities across southeast and southern Ohio to develop clean energy and nuclear technology programs



Collaborate on local infrastructure and resilience

Coordinate with local officials and utilities to enhance transportation, grid reliability, and emergency response readiness



Support local organizations and nonprofits

Partner with community-based groups to enhance economic opportunity, advance social well-being, and support regional development

Contact

For communication and media inquiries,
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For community questions or local partnership opportunities,
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