

Building responsibly

We're building AI infrastructure that the world depends on. That comes with real responsibilities – to the environment, workers, and the communities that host our facilities.

BEFORE CONSTRUCTION

We plan early to reduce resource and material impacts and thoughtfully engage the community.

→ **Community connection**

We partner closely with local stakeholders to listen, share information transparently, build trust, and work collaboratively to address concerns.

→ **Power and grid**

Each site is designed based on local conditions, and may include on-site power solutions to reduce pressure on the grid during peak periods. We cover the cost of grid infrastructure upgrades to avoid shifting those burdens onto local ratepayers.

→ **Efficient design**

We design our data centers for energy, water, and material efficiency, and integrate low carbon materials when feasible to reduce our embodied carbon. The goal is to build infrastructure that performs at the highest level while minimizing its environmental footprint.

→ **Safe air quality**

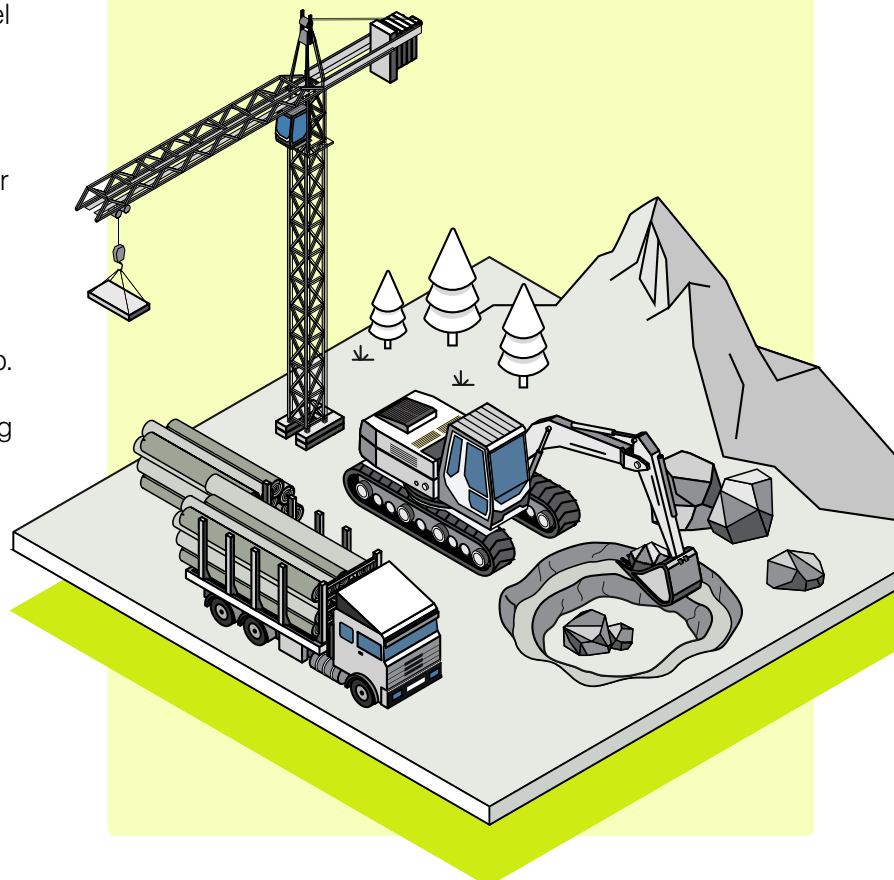
We comply with all air quality permitting requirements and install selective catalytic reduction systems on our equipment to minimize emissions beyond regulatory standards.

→ **Water conservation**

Our cooling systems recirculate water in a closed-loop. This non-evaporative design utilizes minimal water for cooling during operations, enabling us to keep ongoing water use to a minimum – mainly to support everyday building needs and maintenance.

“At Crusoe, we're building data centers that will be part of communities for decades. That responsibility is not something I take lightly. The work we do during planning, construction, and operations has real impacts on real people – neighbors, local workers, and businesses. Done right, it creates jobs, supports the local economy, and strengthens the communities we're part of. That's why we invest heavily in getting it right – because how we build matters.”

Chris Dolan,
Chief Data Center Officer, Crusoe



→ [Read more about water stewardship](#)

DURING CONSTRUCTION

We avoid disruption, keep workers and neighbors safe, build sustainably, and support the local economy.

→ Limited local impacts

We design our work site to reduce traffic and manage work hours and deliveries to minimize disruptions to the community. We also control dust, noise, and stormwater runoff, and avoid light pollution.

→ Safety first

Site safety is foundational to how we build—for workers, partners, and the surrounding community. We hold ourselves and our contractors and partners to the highest safety standards.

→ [Read more about safety](#)

→ Sustainability

It's integral to how we build. We reduce our environmental impacts by diverting waste from landfills, conserving water and fuel, and using lower-carbon materials.

→ Local focus

Our projects create thousands of construction and related jobs. Whenever possible, we hire locally and support local businesses from restaurants to hotels. So local communities benefit economically from our presence.

DURING OPERATIONS

We create jobs and operate with high standards.

→ Jobs supported

We create high-quality, permanent jobs with competitive wages and benefits, while supporting the local workforce through training and career development for long-term economic prosperity.

→ Safe and sustainable operations

Safety and efficiency guide our operations. We use smart systems, monitoring, and proactive maintenance to keep our data centers and equipment running at peak performance, while optimizing energy and water use.

CONTACT US

If you have questions or concerns about construction, operations, safety, or community impacts, please contact us at community@crusoe.ai.

