Meta’s global fleet of data centers support our technologies that empower more than 3 billion people around the world to share ideas, offer support and make a difference.

Meta’s Mesa Data Center

The Mesa Data Center is part of Meta’s global infrastructure that brings our technologies and services to life, along with future immersive experiences like the metaverse — the next chapter of the internet.

$1B+
Data center investment in Arizona

200+
Operational jobs supported

1,500
Skilled trade workers on site at peak construction

We prioritize sustainability

Meta will be water positive by 2030, where we restore more water than we consume.

Meta is adding 450MW of new renewable energy in Arizona.

Our global operations, including our data centers and offices, are supported by 100% renewable energy and have reached net zero emissions.

datacenters.atmeta.com
Partnering with Arizona

We are committed to supporting the community through hiring people to build and operate our data center, volunteering, partnering with local chambers, and supporting local schools, nonprofits and community projects.

Supporting local schools and nonprofits
We’ve provided more than $150K in grants to local schools and nonprofits since 2021. We will launch our annual Data Center Community Action Grants program in Fall 2023 to support projects that put the power of technology to use for community benefit, connect people online or off and improve STEM education.

New renewable energy investments
Meta is working with Salt River Project to meet our 100% renewable energy goals for the Mesa Data Center. This includes supporting three new renewable energy projects in Arizona.

Minimizing water use
We are proud to build some of the most sustainable data centers in the world and prioritize onsite water efficiency. The Mesa Data Center will:
• Use cooling technology that is significantly more efficient than the industry standard.
• Reuse water numerous times before discharging it as wastewater.
• Be landscaped with native and drought resistant vegetation and ultimately use captured rainwater for irrigation.

Restoring more water than we consume
Meta is committed to restoring more water than we consume into the Colorado and Salt River basins by supporting projects led by partners, including:
• Colorado River Indian Tribes (CRIT) System Conservation Project, Drip Irrigation, and Agricultural Efficiency projects (Lake Mead and Colorado River, Arizona).
• Mason Lane Irrigation Modernization (Oak Creek, Arizona).
• Navajo Water Supply (Navajo Nation, Arizona).
• Phoenix Industrial Conservation Revolving Fund (Phoenix Metro Area, Arizona).

We’re proud to support projects led by:

- American Heart Association
- Arizona State University MiX Center
- AZ Sustainability Alliance
- East Valley Hispanic Chamber of Commerce
- Gilbert Public Schools
- Junior Achievement of Arizona
- Mesa Community College (Mesa College Promise)
- Mesa Chamber of Commerce
- Mesa Public Schools
- Queen Creek Schools

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