Meta Mesa Data Center

The Mesa Data Center is part of the global infrastructure that brings Meta technologies and programs to life, making the future of human connection possible.

$1B+
Data center investment in Arizona

2021
Broke ground on the Mesa Data Center

200+
Operational jobs supported once completed

2,000
Skilled trade workers on site at peak construction

$2.1M+
Direct funding to Maricopa County-area schools and nonprofits

65+
Grants and sponsorships provided locally since 2021

We prioritize sustainability

Our goal is to be water positive in 2030, where Meta will restore more water than we consume globally.

Our data centers' electricity use is matched with 100% clean and renewable energy, and our global operations have reached net zero emissions.

Projects supported by Meta are adding 450 megawatts of new clean and renewable energy in Arizona.

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

datacenters.atmeta.com

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Meta AI

Partnering with Arizona

We are committed to supporting the community through sourcing labor and materials locally where we can, volunteering, partnering with local chambers, and supporting local schools, nonprofits and community projects.

Supporting local schools and nonprofits

Meta is committed to driving innovation, creating opportunities, and advancing excellence in education for all the communities we support. One of the ways we support the community is through our annual Data Center Community Action Grants program and other direct funding for projects that put technology to use for community benefit, enable people to build strong, sustainable communities, and improve STEAM education.

Prioritizing sustainability

We approach data center sustainability from the ground up — from design and construction to operations — by prioritizing energy efficiency, clean and renewable energy, water stewardship and responsible management of equipment across our global fleet at end-of-life. Our operational data center buildings achieve LEED® Gold certification by focusing on efficiency, sustainability and innovation. We are working with the Salt River Project to meet our 100% clean and renewable energy goal for the Mesa Data Center. This includes supporting three renewable energy projects in Arizona.

Minimizing water use

We optimize data center operations globally, driving efficiency and sustainability through design improvements and site-specific solutions. The Mesa Data Center prioritizes on-site water efficiency by:

- Using cooling technology that is significantly more water efficient than the industry standard.
- Is landscaping with native vegetation where possible to reduce irrigation demands.
- Capturing and infiltrating rainwater on site.
- Incorporating water-saving fixtures and technologies within data center facilities.

Restoring more water than we consume

Meta is committed to restoring more water than we consume into the Colorado River and Salt River basins by supporting projects led by partners, including:

- BlueCommons Inc.
- City of Phoenix
- Colorado River Indian Tribes (CRIT) System Conservation Project, Drip Irrigation, N-Drip
- Dig Deep
- FIDO Tech
- National Audubon Society
- Salt River Project
- The Mason Lane Water Users Association
- Trout Unlimited

facebook.com/MetaMesaDataCenter

We're proud to support community projects led by:

Arizona Sustainability Alliance

Audubon Southwest

Azura Literacy

Boys & Girls Clubs of the Valley

Gilbert Public Schools

i.d.e.a. Museum

Junior Achievement of Arizona

Maggie's Place

Mesa Community College

Mesa Historical Museum

Mesa Public Schools

Mesa West Rotary Club

A New Leaf

Queen Creek Unified School District

Solid Rock Foundation

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