

SCOTTSDALE

DATA CENTER (AZS-1)

AZS-1 is a 121,000 ft² facility on a 4.5-acre campus, offering Phoenix-area customers a NE suburban location away from the congestion of downtown. The data center has 5.8 MW of 100% renewable power, delivering up to 20 kW per customer cabinet and scalable up to 9.6 MW for future needs. As well as giving in-house access to 16 carriers and cloud connections via Megaport and Packet Fabric, AZS-1 has a 100 Gbit/s dark fiber link to two other Iron Mountain facilities (AZP-1 and AZP-2) to maximize customer connectivity options.

WHY CHOOSE AZS-1?

- › **CONNECTIVITY**
Wide selection of carriers and other cloud on-ramps for easy interconnection
- › **COMPLIANCE**
The industry's most comprehensive compliance program.
- › **INCENTIVES**
Reduce data center costs with no Transaction Privilege Tax (TPT) or Use Tax (sales etc.)

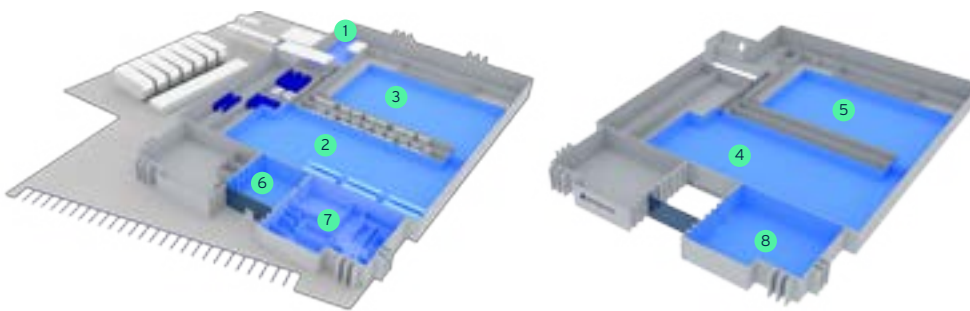


FROM THE PERSPECTIVE OF OUR OWN STAFF IT'S AS IF THE DATA CENTER WAS ON CAMPUS. BUT THE SUPPORT, DEPENDABILITY, RELIABILITY, AND SECURITY THAT THEY DELIVER IS FAR BETTER THAN WE COULD EVER HAVE AFFORDED OURSELVES.

- ARIZONA STATE UNIVERSITY



Whether you are an enterprise looking for a large deployment or a growing local company hosting a few critical cabinets, AZS-1 can provide the space, standards and power configurations you need.



- 1) Loading Dock
- 2) Data Hall 1
- 3) Data Hall 2
- 4) Data Hall 3
- 5) Data Hall 4
- 6) Lobby
- 7) Office Space
- 8) Office Space

STANDARDS

- > 30+ years of colocation excellence
- > The most comprehensive compliance program in the business
- > The only provider to comply with ISO27001 (info sec) ISO 50001 (energy) ISO14001 (environment) and ISO9001 (quality management) worldwide

SERVICES

- > Smart Hands
- > Migration
- > Cross Connects
- > IP Transit
- > Metro Wave
- > Peering
- > Cloud On-Ramp

SUSTAINABILITY

- > 100% green power
- > Ultra-efficient operations, with design PUE of 1.2
- > Award-winning customer carbon credits solution

INTERCONNECTION

- > Carrier and cloud-neutral for a thriving ecosystem
- > All major cloud providers, SDNs, CDNs, IXs and global tier 1 networks
- > Huge range of global and regional networks
- > Hundreds of ISPs and MSPs

Quick Reference Guide for AZS-1

Campus	Data Center	Interconnection	Compliance
4.5-acre campus	121,000 sf ²	Carrier-neutral	NIST 800-53
Iron Mountain owned	5.8 MW scalable to 9.6MW	Cloud-neutral	FISMA HIGH
Maricopa County	Facility type: purpose-built	25+ available carriers	FedRAMP
Scottsdale, AZ	Concurrently maintainable	100 Gbps ring AZP-1, AZP-2	SOC 2 Type II, SOC 3
Location: safe NW suburb	Highly secure campus	Metro access to AWS®, Azure®	PCI-DSS
Tax incentives for lower costs	120 parking spaces	Cloud access via Megaport®, PacketFabric	HIPAA
Utility: Arizona Public Service	Offices, conference room	Diverse fiber points of entry	ISO 9001, 14001, 22301, 27001, 50001



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