IRON MOUNTAIN®
DATA CENTERS

# SCOTTSDALE

## DATA CENTER (AZS-1)

AZS-1 is a 121,000 ft$^2$ 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 5.7 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

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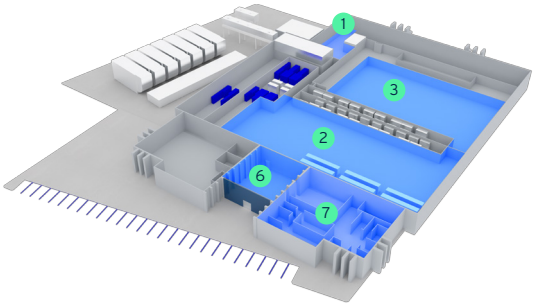
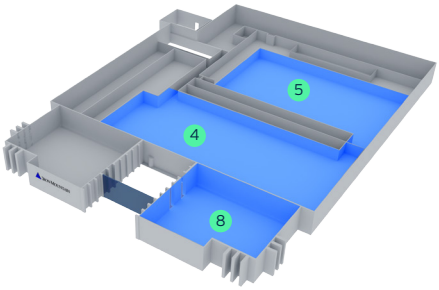
**Whether you are an enterprise looking for a large deployment or a growing local company hosting a few critical cabinets, AZS-1 can provide the space, standards and power configurations you need.**




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) and ISO14001 (environment) 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 | 5.7 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 | SO 27001, 50001, 14001 |

GPP 100% RENEWABLE POWER & AWARD-WINNING GREEN POWER PASS

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