



# PHOENIX

## DATA CENTER (AZP-2)

AZP-2 is a hyperscale-ready data center powered by 100% renewable energy. It offers potential customer space of 547,000 ft<sup>2</sup> and 48 MW of max IT load at full build-out. The data center is in a 39-acre campus just 10 minutes east of downtown Phoenix and offers exceptional levels of energy-efficiency with PUE as low as 1.2. It is connected via a 100 Gbit/s dark fiber ring with two other Iron Mountain facilities – AZP-1 (on the same campus) and AZS-1 in Scottsdale, creating a raft of ready-to-go carrier and cloud connectivity options.

### WHY CHOOSE AZP-2?

- > **SCALE**  
Swift route to up to 48 MW of infrastructure with world-leading compliance and efficiency.
- > **INCENTIVES**  
Qualifying Arizona data center customers may reduce costs by taking advantage of lucrative tax incentives.
- > **CONNECTIVITY**  
Huge selection of carriers and other cloud on-ramps for instant interconnection

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WE WERE ABLE TO REDUCE OUR PREVIOUS COLOCATION COSTS BY ABOUT TWO-THIRDS, AND WE ARE BENEFITING FROM A STATE-OF-THE-ART FACILITY.

- CBS INTERACTIVE



### 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

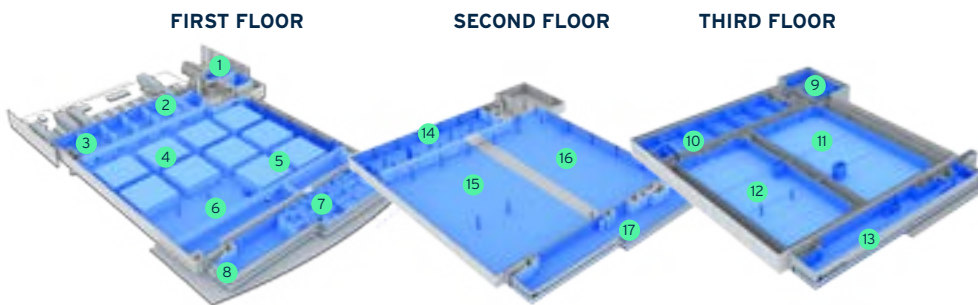
### SUSTAINABILITY

- > 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

AZP-2 is hyperscale-ready, with 21,000 ft<sup>2</sup> data halls with up to 6MW capacity each, delivering any density required. Whatever your needs, AZP-2 can provide the space, design and standards you need.



- |                                |                       |                  |
|--------------------------------|-----------------------|------------------|
| 1) Shipping/Receiving          | 8) Office Space       | 15) Data Hall    |
| 2) UPS                         | 9) Operations Storage | 16) Data Hall    |
| 3) Electrical                  | 10) UPS Mechanical    | 17) Office Space |
| 4) Future Data Hall            | 11) Data Hall         |                  |
| 5) Storage                     | 12) Data Hall         |                  |
| 6) MMR                         | 13) Office Space      |                  |
| 7) Lobby Security / Conference | 14) Shell Space       |                  |

### Quick Reference Guide for AZP-2

Campus	Data Center	Interconnection	Compliance
39-acre campus	Over 500,000 ft <sup>2</sup> maximum capacity	Carrier-neutral	NIST 800-53
Iron Mountain owned	Up to 48 MW	Cloud-neutral	FISMA HIGH
Maricopa County	Powered by 100% renewables	40 + carriers	FedRAMP
Phoenix, AZ	Concurrently maintainable	100 Gbps ring AZP-2, AZS-1	SOC 2 Type II, SOC 3
Location: East of downtown	Highly secure campus	Metro access to AWS®, Azure®	PCI-DSS
Facility type: hyperscale-ready	Design PUE as low as 1.2	260-strong DC ecosystem	HIPAA
Utility: Arizona Public Service	Offices, conf rooms, break room	Diverse fiber points of entry	ISO 9001, 14001, 22301, 27001, 50001



100% RENEWABLE POWER & AWARD-WINNING GREEN POWER PASS

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