PORO2

Stay close and connected to Asia, the West, and more with immediate capacity in Hillsboro.

TOTAL CAPACITY
24 MW

FACILITY SIZE
345,000 SQ FT.
It’s nicknamed Silicon Forest for a reason. There are a lot of reasons to love Portland, from a mild, temperate, server-friendly climate to a popular urban location that’s got a sustainability streak a mile wide. Get to know this market that’s rich in talent, space, and power, and you’ll discover tremendous opportunity including:

- **Fast Capacity**: Choose Ready STACK™ RackReady® data halls for immediate scalability
- **Low TCO**: No sales tax in Oregon, 100% property tax abatement, efficient cooling, and below-market utility rates reduce overall OPEX
- **Asia Inroads**: With three trans-Pacific submarine cables, undersea connectivity to Asia starts here
- **Low Carbon Grid Mix**: Wind, solar, and hydro options help control footprinting and provide great power optionality
- **Location, Location, Location**: Hillsboro is a popular destination and translates into great access to talent and quality of life
- **Connectivity, Connectivity, Connectivity**: 21 carriers are connected to the Hillsboro data center ring

Low cost. High value. Undiscovered potential. Portland’s on the rise. It isn’t just a great place to live and work. It’s a great place to build your next data center.
Move quickly with Ready STACK™ RackReady® capacity located in the heart of Hillsboro.

CAPACITY
Facility Size
- 345,000 sq. ft.
Total Capacity
- 24 MW critical capacity, 3MW capacity available in Ready STACK™: RackReady® data halls

COOLING & EFFICIENCY
Cooling
- N+1 chilled water system, N+1 AHUs
Efficiency
- Waterside economization
Cooling Reserve
- 24+ hours condenser water storage
Density
- High density deployments supported in excess of 25 kW per cabinet

SAFETY & SECURITY
Security
- 24 x 7 on-site security personnel
- Dual-factor biometric access
- CCTV coverage with 93-day retention
- Secure vehicle gates with badge access
- Perimeter fencing
Fire Protection
- Dual smoke detection system including VESDA
- Dual-interlock pre-action sprinkler system

AMENITIES
Work Space
- Conference and break rooms
- Complimentary WiFi
- Shared and dedicated office space
Storage
- Shared and private storage/staging
Client Conveniences
- Gym
- Showers
- Bicycle Storage
- Multi-bay secure loading dock

POWER & RELIABILITY
Utility Service
- Multiple utility feeds
Generators
- N+1 redundancy
Fuel Storage
- Minimum 48 hours of operation
UPS
- N+1 UPS configuration
PDU
- 2N PDU distribution
BMS Controls
- Client access to BMS portal
Building Hardening
- Seismic importance factor 1.5
Flood Plain
- Above 500-year flood plain

CONNECTIVITY
Diversity
- 2 Meet-Me-Rooms with diverse fiber entrances
Carrier Availability
- 12 carriers
- Carrier neutral
- Connectivity to cloud providers, trans-Pacific submarine cables, and major carrier hotels
Additional Connectivity
- Roof space available

STACK is a leading data center company built from the ground up to address the full STACK of its clients’ critical infrastructure needs today, and into the future. The company delivers a comprehensive suite of wholesale colocation, build-to-suit, and powered shell solutions in six markets today: Atlanta, Georgia; Chicago, Illinois; Dallas/Ft. Worth, Texas; Northern Virginia; Portland, Oregon; and Silicon Valley, California. With unparalleled existing and flexible expansion capacity in the leading availability zones, STACK provides the scale and geographic reach that rapidly growing enterprises and hyperscale businesses need.

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