PORTLAND/CAMPUS

Incredible Scalability in this Core Pacific Northwest Hyperscaler Market

TOTAL CAPACITY
200 MW

FACILITY SIZE
50 ACRES
Hyperscalers and large enterprises are increasingly turning to Portland, Oregon for their digital infrastructure needs. With proximity to Northern California, access to seven trans-Pacific subsea cable landings, and direct low-latency connectivity to Asia and Portland’s Pittock Internet Exchange, this Pacific Northwest market is in a prime position to access innovators and customers in today’s technology capitals.

As a long-time leader in the region, STACK continues to invest in the area and now offers a total of 200MW on its flagship Portland campus. Located in Hillsboro and less than a half-mile from PGE’s Shute Substation, the campus features direct access to a Wave fiber ring, benefits from Hillsboro’s Enterprise Zone and its property tax abatement policies, and utilizes sustainable power practices with 100% renewable energy.

- **Central Location:** Reach dozens of the Fortune 100 companies on the West Coast and over 60% of the world’s population in the Asia Pacific region via three trans-Pacific submarine cables.
- **Right-Sized Capacity:** Choose from READYSTACK capacity for immediate availability, POWERSTACK shell deployments for optimal control, and HYPERSTACK build-to-suit for ultimate flexibility.
- **Massive Scalability:** Scale for the future and the ever-increasing demand for more data processing and storage with access to 200MW across 50 acres.
- **Low TCO:** Reduce OpEx with no state sales tax, favorable property tax incentives, and low water usage effectiveness for efficient operations.
- **Sustainability Focus:** Powered by 100% renewable energy to help support clients’ sustainability targets and corporate responsibility goals.

Grow fast with maximum scalability in this high-demand location.
STACK data centers are built for maximum flexibility, efficiency, scale, and speed.

OPTIONS AVAILABLE

**HYPER STACK**
*BUILD-TO-SUIT*

**POWER STACK**
*POWERED SHELL*

**READY STACK**
*COMMISSIONED CAPACITY*

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**Built to scale.**
Our HYPERSTACK build-to-suit option gives you total flexibility and control. Choose our purpose-built Basis of Design as a starting point, or work with the STACK team to develop a customized solution for your company to grow as fast as you need.

**A flexible foundation.**
Power STACK powered shell solutions are customizable base buildings designed for rapid deployments of right-sized capacity on demand. They’re fiber-provisioned, fit-out ready, and available fast.

**Plug in and go.**
When you need capacity even faster, you need Ready STACK. These rack-ready data halls are purpose built for your immediate needs with pre-installed racks, connectivity and power. You bring the equipment. We’ve got everything else.
### CAPACITY
**Total Facility Footprint**
- 1,174,500 SQ FT

**Total Acres**
- 50 Acres

**Total Capacity**
- 200MW

**Deployments**
- POWERSTACK™: Immediately available shell capacity
- READYSTACK™: RackReady™ data halls
- HYPERSTACK™: Build-to-suit

### LOW-COST, FLEXIBLE COOLING & EFFICIENCY
**Cooling**
- N+1 345-ton air-cooled chillers per lineup with VSD and quick restart

**Density**
- Deployments supported in excess of 8kW 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 including VESDA
- Dual-interlock pre-action sprinkler system
- Located in a FEMA-designated area of minimal flood hazard

### POWER & RELIABILITY
**Utility Service**
- Multiple utility feeds

**Electrical Redundancy (Generators / UPS)**
- N+1 Block Redundant

**Fuel Storage**
- Minimum 24 hours of operation

**PDU**
- Client-dedicated PDU distribution

**BMS Controls**
- Client access to BMS portal

### CONNECTIVITY
**Diversity**
- 2 Meet-Me-Rooms with diverse fiber entrances

**Carrier Availability**
- Carrier neutral

**Access to Wave Fiber Ring**
- Connectivity to cloud providers, trans-Pacific submarine cables, and major carrier hotels

### AMENITIES
**Work Space**
- Conference and break rooms
- Complimentary WiFi
- Shared and dedicated office space

**Storage**
- Shared and private storage/staging

**Client Conveniences**
- Showers
- Bicycle storage
- Multi-bay secure loading dock

### CERTIFICATIONS SUPPORTED
STACK provides digital infrastructure to scale the world’s most innovative companies. With a client-first approach, STACK delivers a comprehensive suite of campus, build-to-suit, colocation, and powered shell solutions in the Americas, EMEA and APAC regions. With robust existing and flexible expansion capacity in the leading availability zones, STACK offers the scale and geographic reach that rapidly growing hyperscale and enterprise companies need.

The world runs on data. And data runs on STACK.
Access to trans-Pacific sub sea cable
Located on the Wave Business Hillsboro Data Center Ring