



# PORTLAND/HILLSBORO

Scale up in the Pacific Northwest



The world runs on data. Data runs on STACK. | [sales@stackinfra.com](mailto:sales@stackinfra.com)

STACK has been the digital infrastructure leader in Portland since 2012. The market is among the nation’s fastest growing, with low-latency connectivity to northern California and Pacific subsea cable, low-cost cooling, carbon-free power sources, and a very favorable tax environment. This third, newly-constructed facility represents STACK’s latest data center development, complete with exceptional fiber and power access available according to your capacity demands. When you choose STACK, you’ll have access to everything you need for rapid expansion in the Pacific Northwest, including:

- **Fast, Right-Sized Capacity:** Choose between Power STACK™ powered shell or Ready STACK™ Rack Ready® data halls for immediate scalability
- **Low TCO:** No sales tax in Oregon, favorable property tax incentives, and low water usage effectiveness reduce overall OPEX.
- **APAC Access:** With three trans-Pacific submarine cables, undersea connectivity to international markets starts here.
- **Low Carbon Grid Mix:** Hydro, wind, and solar options provide great power optionality.
- **Total Connectivity:** Direct access to the Wave Fiber Ring, providing carrier-neutral connectivity to cloud on-ramps, the Pittock internet exchange, and long-haul fiber.
- **Location, Location, Location:** Hillsboro is a popular destination and translates into great access to talent and quality of life.

Low cost. High value. Untapped potential. Portland’s on the rise. And it’s a great place to build your next data center.

The world runs on data.  
Data runs on STACK.

**Build your next data center in the heart of Hillsboro with Portland’s digital infrastructure leader.**



**STACK data centers are built for maximum flexibility, efficiency, scale, and speed.**

**OPTIONS AVAILABLE**

**POWER STACK™**  
POWERED SHELL

**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.

**READY STACK™**  
IMMEDIATE CAPACITY

**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.

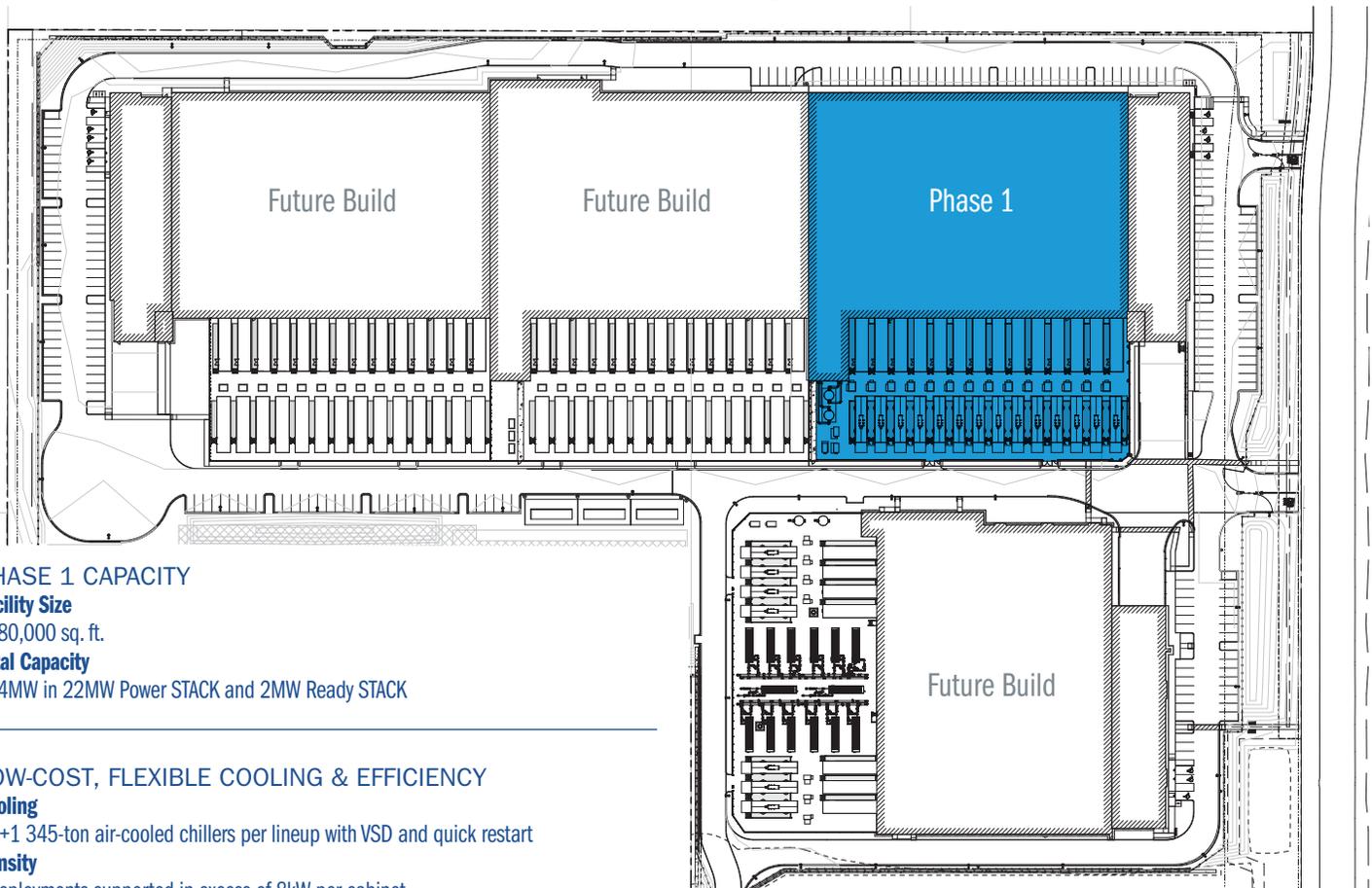
**HYPER STACK™**  
BUILD-TO-SUIT

**Built to scale.**

Our Hyper STACK™ build-to-suit option gives you total flexibility and control. Choose to work with the STACK team to develop a customized solution for your company to grow as fast as you need.



Ask about our future Power STACK and Ready STACK builds, coming soon to Hillsboro.



**PHASE 1 CAPACITY**

**Facility Size**

- 180,000 sq. ft.

**Total Capacity**

- 24MW in 22MW Power STACK and 2MW Ready STACK

**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**

- Dual-factor biometric access
- CCTV coverage with 93-day retention
- Secure vehicle gates with badge access
- Perimeter fencing

**Fire Detection**

- Dual smoke detection including VESDA

**Fire Suppression**

- Dual-interlock pre-action sprinkler system

**Flood Protection**

- 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

**CERTIFICATIONS SUPPORTED**

**HIPAA/HITECH**

**PCI/DSS**

**SSAE 18**

**ISO 27001**

**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

