

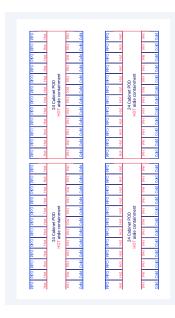
## Portland - Hillsboro 4 Data Center



### Wholesale Data Center Design\_

The fourth Flexential Data Center in this market, Hillsboro 4 sits on a newly added campus property and is adjacent to the Flexential Hillsboro 3 facility.

#### Design Specifications for a minimum of 1 MW and up to 9 MW:



- Caged POD Design starting at 1 MW with 4 PODS and increments of 500 kW
- Cage sizes start at approximately 2,400 square feet
- Each POD consists of 24 cabinets with Hot
   Aisle Containment for approx. 250 kW per POD
- Approx. 400 watts per square foot
- Power delivered overhead

With the initial build, Hillsboro 4 adds 138,000 sq. ft. and 18 MW to the Flexential regional footprint. Additional capacity is planned to total 54 MW on this campus to meet and exceed increasing customer demand on the FlexAnywhere® Platform.

Strategically located within Hillsboro's Enterprise Zone region, Flexential Portland data centers provide customers with significant tax benefits in addition to Oregon's zero percent sales tax statewide.

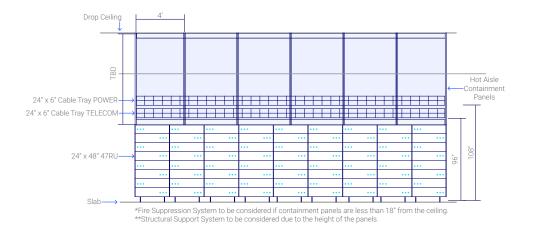
The new development will also provide additional ecosystem partners with room for future growth in the Pacific Northwest, delivering access to multiple subsea cables in the Flexential highly connected NAP of the Northwest.

#### **Quick Facts**

- 18MW of critical power
- 158,000 sq. ft. data center footprint
- N+2 cooling redundancy
- Design PUE of 1.4
- Zero water use (WUE = 0)

#### Additional Features

- Directly connected to the Cloud node at Hillsboro 2
- Migration and capacity planning
- · Remote hands support
- Business continuity and disaster recovery services
- Dedicated, private suite options
- Professional services including security and risk management, assessments and audits, as well as performance and network architecture and support available



### Facility specifications \_

#### Power & Cooling

- · Distributed redundant UPS systems
- 18 MW critical load UPS capacity
- Support for high-density deployments
- N+2 cooling redundancy
- · Hot aisle containment
- · 100% power SLA
- · Design PUE of 1.4
- Zero water use (WUE = 0)

#### Compliance

- · HITRUST CSF compliant
- · PCI DDS compliant
- Annual, independent audits for SOC 1
   Tier Type II, SOC 2 Type II, SOC 3;
   NIST 800-53; ITAR: SSAE 18
- HITRUST and PCI certification services available
- Regulatory and standards compliance assessment, analysis, consulting and planning services available

#### 24/7 Security

- Physical environment, power delivery, generator and diesel fuel infrastructure monitoring
- · Round-the-clock security and technical staff
- · Dual-factor authentication access
- · 4-zone security access
- · Monitored security cameras
- · Cage security cameras available

#### Connectivity

- One unified fabric offering on-demand provisioning of connectivity services
- · Connections to strategic carrier hotels
- · 100Gbps network backbone
- Access to a rich ecosystem of carriers, service providers and cloud providers reachable from any data center
- IP transit service built on a blend of premium Tier I carriers and including basic DDoS scrubbing protection
- Point to point and mesh services available to connect Flexential data centers

## Request a Tour

# Flexential Solutions Portfolio



Colocation



Interconnection



Cloud



**Data Protection** 



**Professional Services**