



# Portland Data Center Campus

POR01 & POR02

**Empower Your Edge:**  
Hyperlocal To Hyperscale Data Centers

## Portland EdgeConneX Data Center®

The Portland Edge Data Center® (EDC) campus houses two purpose-built, Tier-3 designed facilities with superior operational reliability to support cloud, content, network and enterprise customers. It is precisely located in order to provide a secure colocation solution for customers desiring to deliver content and applications to local-market consumers with the lowest possible latency. Partnering with network and cable operators at the local level, our carrier neutral campus guarantees the shortest and fastest routes for delivering content and cloud applications to local market subscribers (consumer and enterprise) and Internet customers.

At EdgeConneX, we work with our customers throughout the full lifecycle, to deliver capacity, connectivity, and visibility, wherever and whenever they need it.

Our creative approach facilitates innovative distribution models that support your needs at the Edge of the Network. This is the reason that the world's leading and most influential ILEC, Cloud, Content, Network, Wireless, and Enterprise companies trust EdgeConneX to deliver their data.

AWS Direct Connect, Azure ExpressRoute, and Google Cloud Interconnect cloud on-ramps are available locally in our Portland campus data centers, as well as other multi-cloud hybrid solutions for enterprises through our technology and solution partners. In addition to AWS and Google, customers can access leading CSP's like Microsoft, Oracle, Salesforce, Nutanix, IBM and more. At EdgeConneX, we work with our customers throughout the full life-cycle, to deliver capacity, connectivity, and visibility, wherever and whenever they need it.

### EMPOWER YOUR EDGE

- For Content & Digital Media
- For Network & Mobile
- For Cloud & IoT
- For Your Business

High-density power

Network diversity including AWS Direct Connect, Azure ExpressRoute, and Google Cloud Interconnect

Within 14 miles of downtown Portland

## EdgeConneX Benefits



### Capacity

State of the art data centers with the flexibility to support deployments ranging from a single rack, to large custom cages or pods, all the way to build to suit data centers any of which can further scale to meet future needs for growth.

### Connectivity

Many leading NSP's and MSO's are deployed at our Portland campus, available for interconnection. AWS Direct Connect, Azure ExpressRoute, and Google Cloud Interconnect cloud on-ramp services are available, as well as other SDN and IX solutions like Megaport, PacketFabric, NWAX and NetFoundry.

### Capability

Purpose-built Tier-3 designed facilities with superior operating reliability, high-density power, and carrier-neutral support to satisfy any customers challenges and demands.

### Cloud

Multi-hybrid cloud solutions for enterprises can be supported locally in Portland through our technology and solution partners meaning customers can locally access leading CSP's like AWS, Microsoft, Google and Oracle directly from our Portland campus.

### Cooling

These facilities have robust and redundant power and cooling to support any application, where temperature and humidity is monitored, controlled and managed to industry standards.

### Customer Experience

We aim to deliver a premium customer experience and proximate data center solutions, allowing you to deliver a premium experience to your own customers.

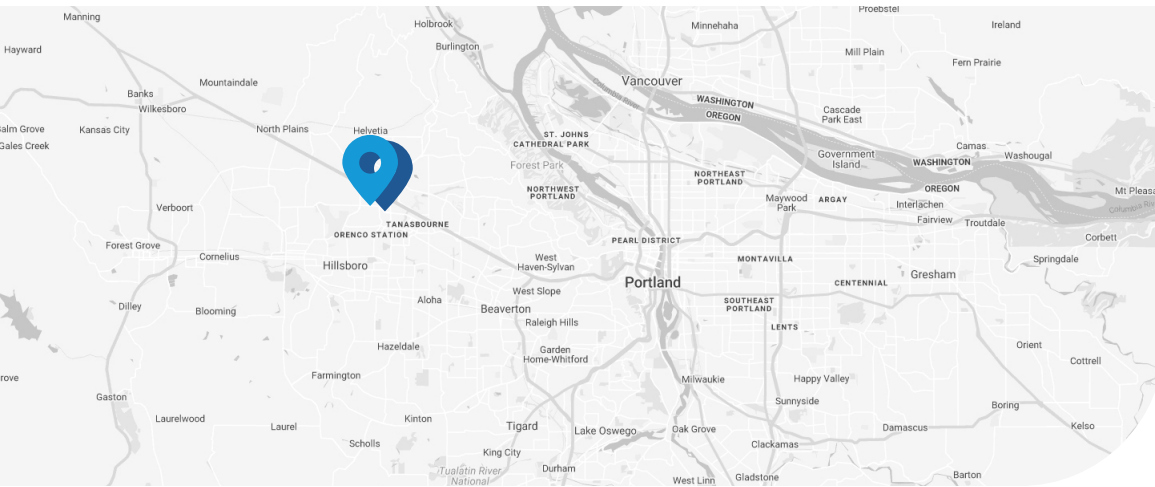
### Compliance

Our facilities are SOC2 Type 2, PCI DSS and HIPAA compliant.



### Partners

Our world-class partners help EdgeConneX deliver the combination of solutions your business needs.



**POR01:**  
6327 NE Evergreen Pkwy,  
Building C, Suite C-300  
Hillsboro, OR 97124

**POR02:**  
6397 NE Evergreen Pkwy,  
Building A  
Hillsboro, OR 97124

## Technical Specifications & Configuration

### Space

- POR01: 39,400 sq ft facility  
18,700 sq ft of raised floor  
for tenant racks
- POR02: 2 data halls  
totaling 16,850 sq ft  
Phase 1 Data Hall: 8,300 sq ft  
Planned Data Hall 2: 8,550 sq ft
- Within 14 miles of downtown  
POR and 27 miles of Portland  
Airport
- Customer work space available
- Space available for secure  
customer storage
- WiFi network access and cell  
phone repeaters/boosters  
throughout the facility

### Cooling

- Temperature and humidity  
monitored, controlled, and  
managed to industry standards
- 30 inch raised/under floor  
forced air plenum
- N+1 CRACs located in separate  
suites, maximizing customer-  
designated areas

### Power

- Concurrently maintainable  
power in a minimum of an N+1  
configuration to include:  
- PDU - UPS - Generators
- Capable of 20+kW per cabinet
- Capable of 600+ watts per sq ft
- Ghost space not required  
for cooling power dense  
installations
- Real-time branch circuit  
monitoring

### Optional Services

- Remote hands services for  
break fixes, configuration,  
and troubleshooting
- EdgeConneX Services: design,  
build, implement, and maintain  
your equipment infrastructure
- EdgeOS, our next generation  
data center operating system  
provides real-time visibility,  
including ticketing and SLA  
management for all EDC  
locations

### Security

- Multi-stage security  
containment systems that use  
PIN and live video authentication
- Mantraps and strictly  
enforced protocols regarding  
entry access
- 24/7 Color CCTV/video  
surveillance and >90-day  
online video storage
- Interior managed  
security zones
- National network  
operations center for  
security management
- 24/7 NOC services

### Fire Suppression

- Pre-action, zoned dry-pipe  
sprinkler systems with zoned  
maintenance aisles and  
separate suites

### Network

- Building POEs are diverse, with  
a variety of fiber conduits to  
physically diverse MMR's
- City of Sherwood, Cogent,  
Comcast, Hurricane Electric,  
Lumen Technologies, Pilot  
Fiber, Tata, Arelion, Astound,  
WhiteSky, XO, Zayo
- Interconnection services  
available
- AWS Direct Connect, Azure  
ExpressRoute, and Google  
Cloud Interconnect cloud on-  
ramps available in our Portland  
campus
- Multi-Cloud SDN solutions  
available via Megaport and  
PacketFabric

To schedule a walk-through, call us today:  
1.866.304.3217