



Portland Data Center Campus

POR01, POR02, & POR03

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 an additional facility planned, all 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 life-cycle, 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 one reason the world's leading and most influential ILEC, Cloud, Content, Network, Wireless, and Enterprise companies trust EdgeConneX to deliver their data.

AWS Direct Connect cloud on-ramp is 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, customers can access leading CSP's like Microsoft, Google, Oracle, and IBM. 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

Within 14 miles from
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 in our Portland data centers and available for interconnection. In addition, the NWAX-IX is deployed and Megaport's cloud access solution is available. AWS Direct Connect cloud on-ramp service and Megaport's cloud access solution are available in our Portland facilities.

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.

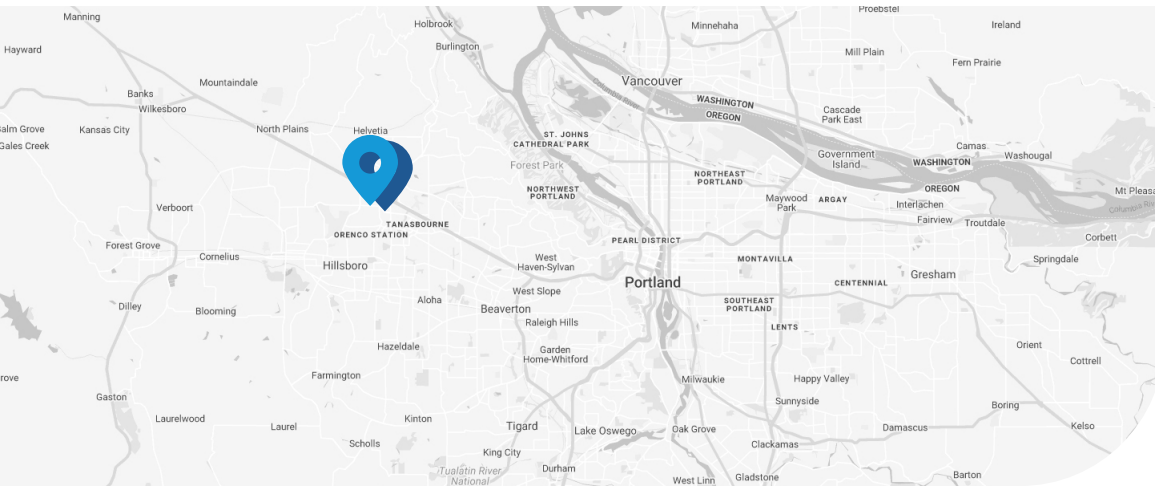
Compliance

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 NW Evergreen Pkwy,
Building C, Suite C-300
Hillsboro, OR 97124

POR02:
6297 NE Evergreen Pkwy,
Building A
Hillsboro, OR 97124

POR03: TBA

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
- **POR03:** Planned addition to
data center campus
- Within 14 miles from downtown
POR and 27
miles from 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

- **POR01:** Up to 3MWN+1
- **POR02:** 3MWN+1, up to 6 MW
planned
- **POR03:** Up to 21MW planned
- 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

Additional 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, Electric Lightwave,
Hurricane Electric, Level 3,
Pilot Fiber, Tata, Telia, Wave,
WhiteSky, XO, Zayo
- Interconnection services
available
- AWS Direct Connect cloud
on-ramp available in our
Portland campus
- Multi-Cloud on-ramps available
via Megaport and PacketFabric

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