

Cologix @ Nun's Island

MTL 2: 3000 René-Lévesque

Cologix's data centre on Nun's Island offers enhanced infrastructure and geographic redundancy to downtown with easy access. The purpose-built facility is one of seven Cologix data centres throughout Montréal, spanning approximately 100,000 SQF and including Montréal's only carrier hotel. As the city's leading neutral interconnection provider, Cologix continues to build on the 10-year legacy as Montréal's oldest and first colocation provider with the most carriers available. Customers outside of Montréal also recognize the strategic value of this market as an interconnection gateway to North America and an attractive alternative to markets like New York City.

The Top Connectivity Provider in Montréal

Cologix provides customers with buying power via direct interconnection to 15+ unique networks in the on-site Meet-Me-Room (MMR) and 75+ networks across Cologix Montréal facilities via Metro Connect.

Relentless Infrastructure

Cologix offers 100% uptime service level agreements supported by 2N power architecture. This uniquely efficient design facilitates rapid power deployments as well as the ability to dynamically cool equipment specific to the needs of individual cabinets.

Certified & Secure

The data centre technical floor is guarded 24/7 by keycard access as well as on-site technicians and closed-circuit TV (CCTV) systems. The Cologix Montréal data centre also supports PCI compliance on an individual basis.

Dynamic Customer Support

All customers have direct and 24/7 access to seasoned local engineers and support teams, in addition to a web-based portal for online technical support ticket submissions. Local Cologix technicians also leverage the Cologix Command data centre infrastructure management (DCIM) platform to continually monitor service to ensure business continuity, alerting customers with options when nearing capacity.

Why is Cologix Montréal the Market Leader?

Cologix is Montréal's longest serving and most reliable network neutral data centre provider. Over the past 10 years, Cologix has built a robust community of providers offering network and cloud services, which provide choice and buying power to enterprise customers. No other provider can offer the connectivity choice and access to the Montréal Internet Exchange (QIX). In addition, Cologix's platform of seven data centres across Montréal offers a facility to meet each customer's unique needs.

Tour the Data Centre:

3000 René-Lévesque
Montréal, Québec H3E 1T9

To schedule, contact:

Sales@cologix.com or
+1.855.497.2537

Quick Facts:

- 15+ unique networks accessible in on-site MMR
- 75+ additional carriers available via Metro Connect to local Cologix facilities
- 12,000 SQF facility
- Purpose-built facility catered to data centres
- Private suites & cages available
- Enhanced infrastructure redundancy with 2N generators available
- Biometric & keycard access as well as on-site guards
- Easy access from downtown
- 24/7 on-site technicians



Intelligent battery monitoring technology

24 Network Neutral Data Centres Throughout North America

Columbus - Dallas - Jacksonville - Lakeland - Minneapolis - Montreal - New Jersey - Toronto - Vancouver



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SITE SPECIFICATIONS: MTL 2: 3000 René-Lévesque

Site Information

Montréal 2 Space:	12,000 SQF
Total Montréal Space:	Approx. 100,000 SQF
Space Configurations:	Custom cabinets & cages
Floor Type:	17" raised floor
Freight Elevator:	(1) 3,999 lbs, 5'5" x 8'10"

Site Structure

Year Built:	1991
Renovated:	2006 & 2013-2014
Number of Floors:	4 floors
Structure Type:	Concrete & steel
Exterior Type:	Concrete
Seismic Rating:	2A
In Flood Plain:	Extensive dike & landfill construction to minimize flood risk on Nun's Island
Ceiling Clearance:	12' height (8.5' to suspended ceiling)

Security

On-site Guards:	24/7 on-site security
Closed-Circuit TV:	Yes
Access:	Keycard access
Customized Security:	Yes, optional biometric readers for private suites

Fire Protection

Fire Suppression:	Pre-action fire sprinkler system
Remotely Monitored:	Yes

Environmental Controls

Cooling System:	Perimeter CRAC units with raised floor plenum supply in cold aisle/hot aisle configuration
Cooling Capacity:	285 tons
Cooling Type:	CRAC with redundant power
Redundant:	N+1
Remotely Monitored:	Yes

Connectivity

Meet-Me-Room:	Yes, Cologix controlled
Number of Networks:	15+ unique networks with access to 75+ additional networks via Metro Connect
Network Neutral:	Yes
Fibre Entrance:	Diverse fibre entrance via building riser
Fibre Cross Connects:	Yes
Copper Cross Connects:	Yes
Communications:	1 communication riser
Data Centre Interconnection:	Active 100 Mbps/1 Gbps & passive waves (DWDM) to other Cologix Montréal data centres via Metro Connect

Power

Uninterruptible Power Supply (UPS):	Liebert 610 (500 kVA), APC (320 kVA), Mitsubishi 2033A (50 kVA), Mitsubishi 2033A (30 kVA), Liebert 300 (125 kVA)
Load Design:	150 W/SQF
Configurations:	Primary, A+B (redundant UPS), A+B (redundant UPS & generator)
Entrances:	600Vac, 3 phases, 60 hz
Automatic Transfer Switch (ATS):	Westinghouse, Caterpillar
Battery Type:	GNB Sprinter
Battery Monitoring:	Canara intelligent battery monitoring solutions
Backup Generators:	2 Caterpillar (1.5 MW) + (500 KW) N+1 & 2N generator configuration
Fuel Run-Time:	1,950 gallon tank, up to 24-hours
Remotely Monitored:	Yes, via Cologix Command

Site Utility

Utility Provider:	Hydro-Québec
Redundant Power Feeds:	Utility automatic transfer switch (ATS) on redundant feeds prior to building entrance
Power from Substation:	1 substation, 1 entrance
Water:	City of Montréal

Customer Support

Remote Hands:	Yes, 24/7
Support:	+1.855.449.4357 (option 2) or Support@Cologix.com
Sales:	+1.855.497.2537 or Sales@cologix.com