

# MTL 7: The Downtown Carrier Hotel Annex Cologix @ 1155 Robert-Bourassa Boulevard

Cologix's seventh data centre in Montréal is the city's newest downtown facility, providing a path for highly connected growth. Built to standards for concurrent maintainability, the site is technology-forward for rapid and flexible deployments. Cologix Montréal offers prompt, 24/7 on-site response times, even during off-hours. Cologix is Montréal's leading neutral colocation provider with approximately 100,000 SQF spanning seven data centres throughout the city, including Montréal's only carrier hotel. Montréal offers strategic value as an interconnection gateway to North America and an attractive alternative to markets like New York City.

## The Top Connectivity Provider in Montréal

Cologix connects customers to more than 75 unique networks, in addition to connectivity to local Cologix clients, building tenants, and regional Cologix sites (including the only carrier hotel in Montréal at 1250 René-Lévesque).

## Relentless Infrastructure

The uniquely efficient design facilitates rapid power deployments and the ability to dynamically air condition equipment via in-row cooling technology.

## Certified & Secure

The technical floor is monitored 24/7 with a 15 minute response time in addition to a tailgate-proof mantrap, card access, biometric, and closed-circuit TV (CCTV) systems. The Cologix data center has the following attestation reports: SOC 1, SOC 2, HIPAA and we are PCI compliant

## Dynamic Customer Support

As a differentiated local service model, 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:

1155 Robert-Bourassa Boulevard  
(Formerly 1155 University Street)  
Montréal, Québec H3B 3A7

To schedule, contact:

[Sales@cologix.com](mailto:Sales@cologix.com) or

+1.855.497.2537



## Quick Facts:

- Direct fibre cross connect access to 75+ unique networks via high count, dark fiber ring to the only carrier hotel in Montréal, Cologix's facility at 1250 René-Lévesque
- Multiple carrier points of presence (PoPs)
- Cutting-edge technology including hot aisle containment & modular in-row cooling

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 7: 1155 Robert-Bourassa Boulevard

### Site Information

<b>Location:</b>	Located in downtown Montréal, Québec, 5 blocks from the carrier hotel at 1250 René-Lévesque
<b>Montréal 7 Space:</b>	26,000 gross SQF
<b>Phase I Space:</b>	8,000 SQF
<b>Total Montréal Space:</b>	Approx. 100,000 SQF
<b>Space Configurations:</b>	Cabinet & cage configurations, including deep 42U cabinets (78" H x 24" W x 48" D)
<b>Pod Configurations:</b>	Hot aisle containment pods (premium dedicated pods for 10+ cabinets)
<b>Floor Type:</b>	Anti-static raised floor
<b>Freight Elevator:</b>	Yes

### Site Structure

<b>Year Built:</b>	1957
<b>Renovated:</b>	2013-2014
<b>Number of Floors:</b>	14 floors
<b>Structure Type:</b>	Concrete & steel
<b>Exterior Type:</b>	Glass & limestone
<b>Seismic Rating:</b>	2A
<b>In Flood Plain:</b>	Outside flood plain

### Security

<b>Compliance Audits:</b>	SOC 1 (SSAE18/ISAE3402), SOC 2, HIPPA, PCI DSS
<b>Closed-Circuit TV:</b>	Yes
<b>Customized Security:</b>	Yes, for dedicated pods
<b>On-site Guards:</b>	Yes
<b>Access:</b>	Biometric & keycard access
<b>Man Traps:</b>	Yes, tailgate-proof man trap

### Fire Protection

<b>Fire Protection:</b>	In room, cross-zoned VESDA
<b>Fire Suppression:</b>	Dual interlocked pre-action dry-pipe
<b>Remotely Monitored:</b>	Yes

### Environmental Controls

*Pending phase II completion*

<b>Cooling System:</b>	Perimeter CRACs & in-row cooling solutions
<b>Cooling Capacity:</b>	450 tons (N+1)
<b>Cooling Type:</b>	DX & chilled water loop connected to Cologix owned chillers
<b>Redundant:</b>	N+1 high performance chillers
<b>Humidification:</b>	Centralized ultrasonic
<b>Remotely Monitored:</b>	Yes

### Connectivity

<b>Meet-Me-Room:</b>	Yes, Cologix controlled
<b>Number of Networks:</b>	75+ unique networks
<b>Network Neutral:</b>	Yes
<b>Fibre Entrance:</b>	Diverse building fibre entrance & riser facilities
<b>Fibre Cross Connects:</b>	Direct cross connects to 1250 René-Lévesque (MTL 3) Meet-Me-Room available
<b>Copper Cross Connects:</b>	Yes
<b>Communications:</b>	2 diverse communication risers

### Power

<b>Uninterruptible Power Supply (UPS):</b>	N or A+B
<b>Load Design:</b>	150 watts/SQF (high density configurations available in excess of 8 kW/cabinet)
<b>Configurations:</b>	Primary, A+B (redundant UPS), N+1 generators
<b>Entrances:</b>	Diverse power entrance facilities
<b>Automatic Transfer Switch (ATS):</b>	Yes, diverse
<b>Battery Type:</b>	Valve-regulated lead-acid battery (VRLA)
<b>Battery Redundancy:</b>	Minimum N+1
<b>Battery Monitoring:</b>	Canara intelligent battery monitoring solutions
<b>Backup Generators:</b>	Multiple generators
<b>Fuel Run-Time:</b>	Diesel, minimum 24-hours at full load
<b>Remotely Monitored:</b>	Yes, Cologix Command

### Site Utility

*Pending Hydro-Québec upgrade*

<b>Electric:</b>	12.5 KV primary
<b>Utility Provider:</b>	Hydro-Québec
<b>Redundant Power Feeds:</b>	1 active & 1 passive
<b>Power from Substation:</b>	3.1 MW
<b>Water:</b>	Building
<b>Service to Site:</b>	8" main
<b>Nominal Pressure:</b>	90 psi

### Customer Support

<b>Remote Hands:</b>	Yes, 24/7
<b>Support:</b>	+1.855.4IX.HELP (+1.855.449.4357), option 2, or <a href="mailto:Support@Cologix.com">Support@Cologix.com</a>
<b>Sales:</b>	+1.855.497.2537, or <a href="mailto:Sales@cologix.com">Sales@cologix.com</a>