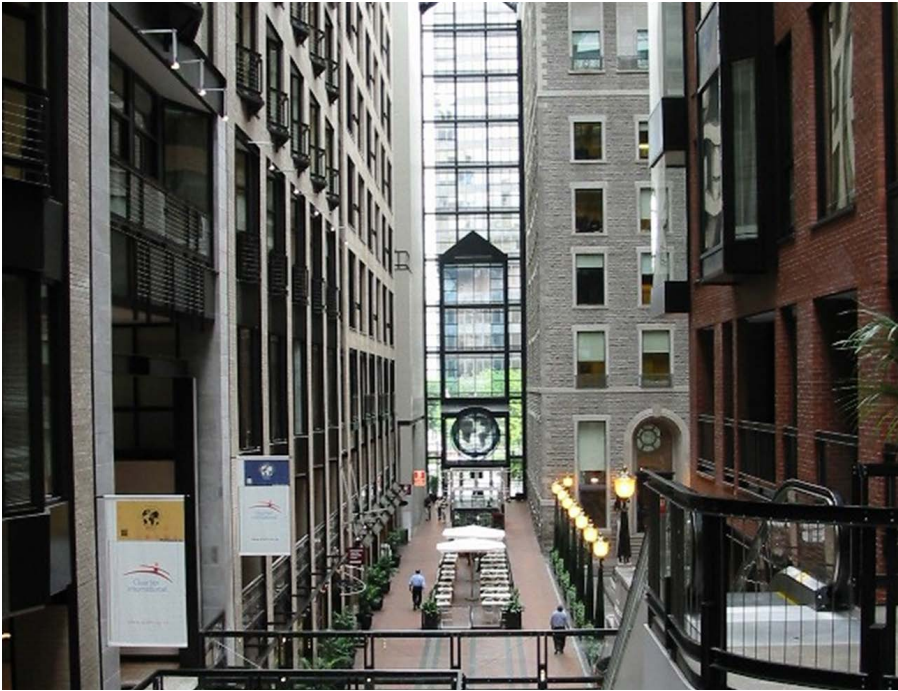


World Trade Centre Montreal

Operation and Maintenance - Electromechanical Systems



Client: Ivanhoé Cambridge
Location: Montreal, Québec
Building Type: Commercial
Contract date: Since 1998
Surface Area: 1,3 million ft²

Partnership Details

Inaugurated in 1992 and occupying a large city block in Old Montreal, the World Trade Centre Montreal comprises historic buildings that were fully renovated then linked together by a spectacular glass-covered promenade where strolling is a pleasure in any season. A true indoor village, this chic, multipurpose complex features a great shopping gallery with more than 20 boutiques, restaurants, cafés and service outlets.

Technical characteristics

- Energy management plan that has generated savings requiring no additional investments
- BOMA BEST
- Registered energy plant requiring 24/7 presence by stationary engineers

Technical characteristics

- 4 chillers
- 3 steam boilers
- 1 back-up generator
- Building automation system with over 1,500 points.

Mandate

- Operation and Maintenance
- Maintain 24/7 presence
- Service calls
- Project management
- Preventive and predictive maintenance
- Remote monitoring
- Corrective maintenance and repairs
- Service contract management
- Water treatment program
- Computerized Maintenance Management System (CMMS)
- Air quality assessment
- Energy management
- Continuous commissioning (energy cost reduction program through operating methods)