

Etobicoke General Hospital Integrated Facility Management (IFM) Phase 1 patient tower



Client: Etobicoke General Hospital
Location: Etobicoke, Ontario
Building Type: Hospital
Contract date: 2016-2048
Surface Area: 250,000 ft²

The Etobicoke General Hospital, state-of-the-art four-storey patient tower will house services most urgently needed by the community such as a larger emergency department, an expanded ICU/CCU, larger patient rooms to accommodate family members, a maternal newborn unit and an ambulatory procedures unit. The 250,000 square feet new facility was designed with a focus on sustainability with the goal of achieving Leadership in Energy and Environmental Design (LEED) Silver certification.

The significant P3 contract, jointly won with its subsidiary, ENGIE MultiTech (formerly known as Cofely Adelt) based in Toronto will further cement ENGIE Services' growing geographical footprint in Ontario.

ENGIE Services will be providing hard and soft FM services, energy management and lifecycle for the 32-year operational term, while ENGIE MultiTech will be delivering all mechanical and plumbing construction including building management system and medical gas.

Operating over 100 healthcare facilities worldwide, this contract further demonstrates ENGIE's ability to offer a complete range of integrated FM services and assume full responsibility of the 32-year life cycle.

Services

ENGIE's integrated FM services including energy management and lifecycle. Specifically:

- Plant and building operation & maintenance (hot/steam and chilled water)
- Waste management
- Energy management
- Medical equipment maintenance
- Elevators
- Pneumatic tube
- Medical gas
- Emergency generators
- Electrical systems
- Environmental management
- Janitorial services & Pest control
- Snow and ice removal
- Green roof and courtyard landscaping
- Mechanical and plumbing construction including:
 - Plumbing & drainage
 - Fuel system
 - Medical gas
 - BAS control
 - Fire protection
 - Heating, Cooling, Ventilation & Refrigeration