A photograph showing a complex network of large, silver, industrial pipes and ductwork, likely part of a chemical processing plant. The pipes are arranged in a vertical and horizontal grid, with some curving upwards.

Project: Plant support
Montreal, (Quebec), Canada

Client: PTT Poly Canada


Project description:

PTT Poly Canada, a plant with a novel technology for the production of Poly Trimethylene Terephthalate (PTT), started its production in 2006. Ultragen was mandated to provide the required process support for the plant start-up. These activities involve the troubleshooting of equipment, establishing stable operating parameters for the plant, and participating in plant safety and operability reviews.

In participating to the company's continuous improvement programs, Ultragen designed and installed several projects, notably, safety platform installations, additive agitation improvements, double jacketed piping rearrangements, heat exchanger installations, and waste room redesign.

A solid blue horizontal banner with the word "Petrochemical" written in white, bold, sans-serif font.


Petrochemical

A photograph of a man with a beard and mustache, wearing a dark polo shirt, sitting at a desk in a control room. He is looking towards the camera. In the background, there are several computer monitors displaying data.

Year of realization : 2006-2007
Project value : 1 M\$

Services offered by Ultragen :

- Process and Operations support for the plant
- Equipment design and sizing
- Civil and structural design
- Project management
- Construction management

A photograph of a large industrial facility, possibly a refinery or chemical plant, featuring a complex structure of metal scaffolding, pipes, and towers under a clear blue sky.

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