Cepsa has successfully installed several of ABB’s products in the petrochemical plant in Bécancour, Québec, Canada.

Cepsa Chimie Bécancour is depending on reliable and accurate measurements from ABB. Pressure transmitters, Temperature transmitters, Electromagnetic Flowmeters, Level meters, SMA Smart Analyzers and CEM Continuous Emission Monitoring Systems are important products in Cepsa’s petrochemical manufacturing process.

**Background**
Cepsa Chimie Bécancour, a petrochemical company located in the Bécancour Waterfront Industrial Park, began its operations in 1995. Cepsa Chimie Bécancour’s revolutionary manufacturing process represents a major breakthrough in the elimination of environmental hazards.

**Cepsa Chimie Bécancour**
Cepsa has a production capacity of 120,000 mt of Linear AlkylBenzene (LAB) per year. Linear alkylbenzene is a component used in the production of biodegradable detergents and other secondary products of commercial and industrial use. Cepsa Chimie Bécancour, the sole manufacturer of linear alkylbenzene (LAB) in Canada is renowned for its environmental responsibility.
Thanks to efficient logistics, Cepsa Chimie Bécancour ships its products throughout all of North America where the company holds 22 percent of the market share for LAB. Cepsa Chimie Bécancour has built a solid reputation as a reliable supplier of quality products. With its annual production of 120,000 mt, Cepsa Chimie Bécancour supplies 3 percent of the world’s demands in an extremely competitive market. Competent employees, high quality raw materials, state-of-the-art technology and excellent customer service are the backbone of a promising future.

Cepsa Group, one of the leading industrial groups in Spain employs some 9,000 people worldwide in the petroleum and petrochemical sectors. Its objective is to offer high quality products and services while maintaining acceptable profitability requirements.

Benefits
We ask Mr Réal Létourneau, T.P., Chef de Groupe – Électricité et Instrumentation and Mr Antonio Langlais, Maintenance & Engineering Director: What are the main benefits with ABB and Measurement & Analytics products?

“In general, ABB products are working very well and we are very happy with our ABB product portfolio consisting of ABB Pressure transmitters, ABB Temperature transmitters, ABB Electromagnetic Flowmeters, ABB Level meters, SMA Smart Analyzers and CEM Continuous Emission Monitoring Systems.”

“We want to emphasize that ABB Measurement & Analytics provides smart and reliable solutions to our different applications at Cepsa. We are also very happy with the good service provided by ABB and their local representative Everest Automation.”

Cepsa, Bécancour, Québec, Canada.
“To date, we don’t have any problems with ABB Measurement & Analytics products and the ABB product installations are working very well.”

“On the petrochemical market with trends going up and down, we feel secure having ABB as supplier of measurement and analytical products.”

Abb’s supply to Cepsa Chimie Bécancour:
- >100 pcs ABB Pressure transmitters
- 44 pcs ABB Temperature transmitters
- 5 pcs ABB Electromagnetic flowmeters
- 12 pcs Level meters
- 2 x SMA Smart Analyzer 90
- 1 x CEMS