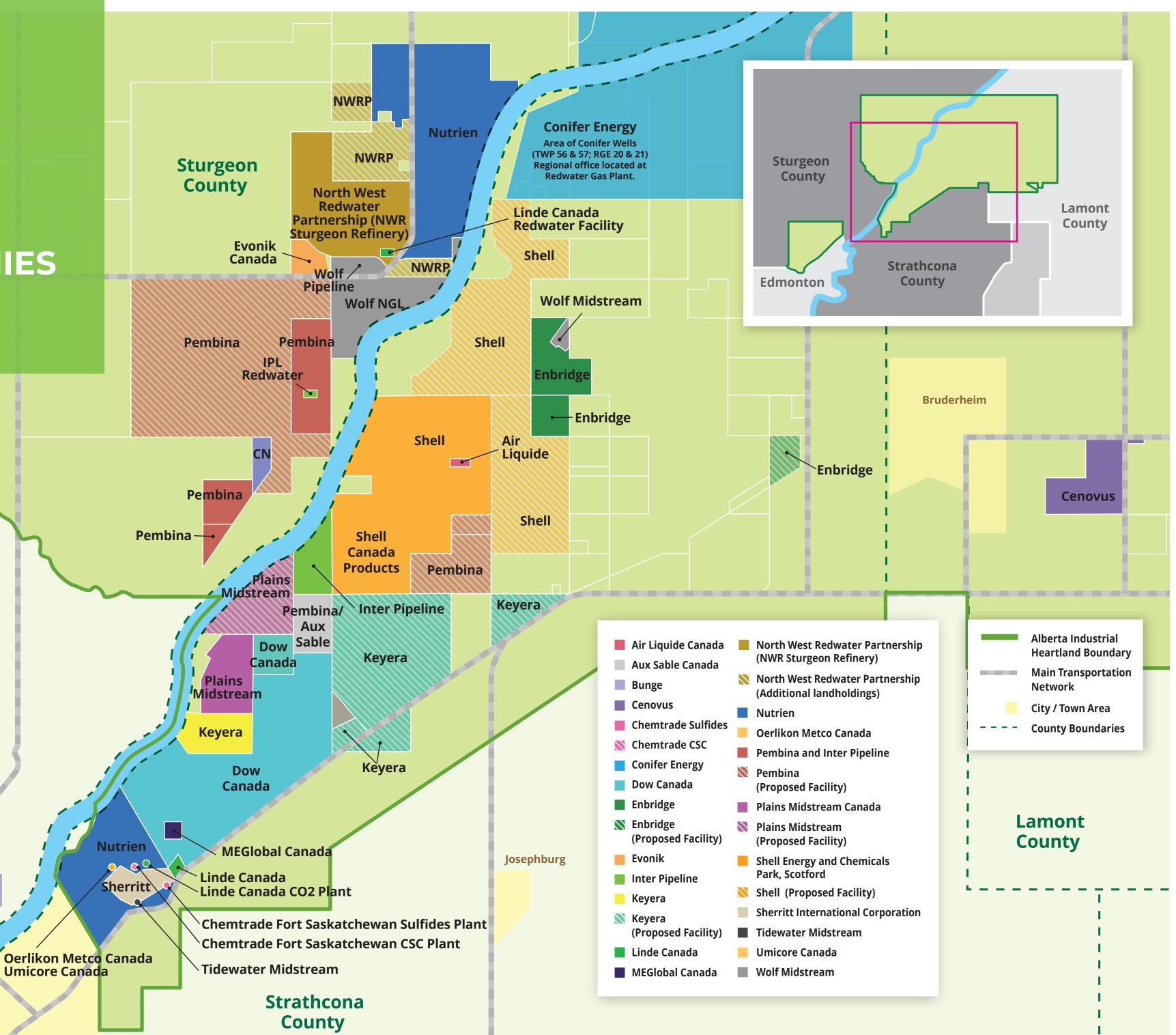


# NCIA MEMBER COMPANIES 2025

**Sturgeon** 

County

Bunge



Fort Saskatchewan



## NCIA MEMBER **COMPANIES** 2025

#### CONTACT US

04, 9902-102 Street ort Saskatchewan, Alberta

ncia@telusplanet.ne www.NCIA.ab.ca (🗩) @NCIA\_Alberta

(in) Northeast Capital Industrial Associat

# **Air Liquide**

## **AIR LIQUIDE CANADA**

#### www.airliquide.ca

At the Scotford complex, oxygen and nitrogen gases are produced for local industry along with liquid oxygen, nitrogen and argon for broader distribution throughout Alberta, Canada and the United States. A cogeneration plant produces electricity and steam for Shell Chemicals and Air Liquide's internal uses, while supplying any surplus power to the Alberta grid. A CO2 plant recovers and purifies by-product carbon dioxide from Shell's plant for enhanced recovery of oil and gas, and food-grade applications.

## AUX SABLE **AUX SABLE CANADA**

#### www.auxsable.com

Aux Sable Canada is a midstream gas processing company headquartered in Calgary. The company is a partnership between Pembina and Enbridge with each holding a 50% ownership. The Aux Sable Heartland Offgas Plant (HOP) in Fort Saskatchewan is operated by Pembina.

HOP is the first processing plant in Alberta to produce valuable products including hydrogen, ethane, and other natural gas liquids from a refinery offgas stream supplied from Shell's Scotford Complex. The products are returned to Shell via pipeline. Removing these products from the offgas and using natural gas as an industrial fuel reduces the environmental footprint of refinery and upgrader operations in the area.

## BUNGE

## **BUNGE**

Bunge is an agribusiness and food ingredient company dedicated to improving the global food supply chain. Bunge Fort Saskatchewan facility is located on a rural 36-acre site near Fort Saskatchewan. The facility crushes 875 metric tons of canola per day, producing approximately 350 metric tons of canola oil. The initial process involves heating, flaking and expelling of canola seed. Extraction process involves hexane extraction of oil, distillation and vent recovery. After removing most of the oil, a high-protein animal feed also known as meal and pellets is produced. Operations are continuous, 24 hours per day, 7 days per week involving a total of 50 employees.

# село/из

## **CENOVUS**

#### www.cenovus.com

Cenovus Energy Inc. is an integrated energy company with oil and natural gas production operations in Canada and the Asia Pacific region. and upgrading, refining and marketing operations in Canada and the United States. The company is ocused on managing its assets in a safe, innovativ and cost-efficient manner, integrating environmental, social and governance considerations into its business plans. Cenovus also owns the Bruderheim Energy Terminal near Edmonton, which has a crude oil loading capacity of approximately 100,000 barrels per day. The rail terminal provides additional transportation options to get Cenovus' production to North American and global refiners.



## **CHEMTRADE**

#### www.chemtradelogistics.com

At two plants in Fort Saskatchewan, Chemtrade produces and supplies sulphur-enhanced chemicals to most of the pulp and paper as well as oil and gas manufacturers in western Canada. Chemtrade also supplies water treatment chemicals to municipalities and industries throughout Alberta, British Columbia and Saskatchewan.



## **CONIFER ENERGY**

#### www.coniferenergy.ca

Conifer operates conventional oil and gas assets in the Redwater field (approx. 2750 boe/d) with designs on integrating CO2 enhanced oil recovery.



## **DOW CANADA**

#### www.dowcanada.com

Dow's Fort Saskatchewan manufacturing site is one of the largest petrochemical facilities in Canada. The 2,128-acre site opened in 1961 and is home to world-scale assets.

Currently, the site is home to the Fort Saskatchewan Path2Zero expansion project that will create the world's first net-zero emissions integrated ethylene cracker and derivatives site with respect to scope 1 and 2 emissions.

The current site is home to:

- · A fractionator plant that separates natural gas liquids received by pipelines to supply ethane to the cracker.
- An ethylene cracker, which converts ethane supplied by the fractionator into ethylene, an important component in the manufacturing of plastics, consumer materials, and other petrochemical products
- A solution polyethylene plant that manufactures plastic pellets for Dow's customers worldwide to produce a wide range of consumer and industrial goods
- · An energy systems plant that produces power, water, condensate, and steam for the site.

A unique feature of the Fort site is the ~220-acre wildlife greenbelt outside the fence line, a corridor for local wildlife and wetlands, with more than 16.000 trees and shrubs planted in this habitat area.



# **ENBRIDGE**

## www.enbridge.com

Enbridge is a North American energy infrastructure company headquartered in Calgary. Stonefell Terminal is situated within the Industrial Heartland and is a critical site in transporting oil from the Fort McMurray region to Heartland and Edmonton Area customers as well as delivering Condensate from the Edmonton Area to Fort McMurray producers.



## **EVONIK**

#### https://corporate.evonik.us/region/ north\_america/en/

The Evonik Gibbons site is a key part of Evonik's Active Oxygens business line, a leading supplier of hydrogen peroxide, peracetic acid, and persulfates with 18 production sites around the globe. The chemicals are widely used in the pulp and oil and gas industry as well as many other applications, such as food safety, electronics, and environmental applications.

# () inter pipeline

## **INTER PIPELINE**

#### www.interpipeline.com

Inter Pipeline is a world-scale energy infrastructure business engaged in the transportation, processing and storage of energy products across Western Canada and Europe, which includes the Redwater Olefinic Fractionator in Strathcona County. Approximately 40,000 b/d of an ethane-plus mixture from upgrader offgas, a by-product of bitumen upgrading operations, is fractionated at this facility and turned into marketable products sold across North America. This facility is operated by Pembina Pipelines.

Inter Pipeline's Heartland Petrochemical Complex, also located in Strathcona County, is designed to convert locally sourced, low-cost propane into 525,000 tonnes per year of polypropylene, a high value, easy to transport plastic used in the manufacturing of a wide range of finished products. Consisting of a propane dehydrogenation (PDH) and a polypropylene (PP) facility, this complex is the only operation of its kind in North America. The polypropylene produced at the plant is marketed under the brand name Heartland Polymers.



## **KEYERA**

#### www.keyera.com

Keyera is an integrated Canadian-based energy infrastructure company headquartered in Calgary. Our Fort Saskatchewan fractionation and storage facility includes a natural gas liquids processing plant, storage facilities and a series of pipeline connections to our truck and rail terminals. Keyera also operates an industry-leading condensate system in the Edmonton and Fort Saskatchewan area.



## LINDE CANADA

#### www.lindecanada.ca/en-ca

Linde Canada is a wholly owned subsidiary of Linde plc., a leading global industrial gases and engineering company. Linde serves a variety of end markets including chemicals and refining, food and beverage, electronics, healthcare, manufacturing, and primary metals. For more than 100 years, Linde has taken something as fundamental as air and turned it into ways to make plants operate more cleanly and productively. Food tastes better, breathing is easier, and manufacturing processes are more efficient. Linde's operations in Fort Saskatchewan and Redwater include 2 air separation facilities, a carbon dioxide and dry ice plant, and oxygen and nitrogen pipelines.



## **MEGLOBAL CANADA**

### www.meglobal.biz

MEGlobal is a group of companies that takes pride in responsibly leading the world in the manufacture, supply and marketing of ethylene glycol (EG), a cornerstone product that helps improve lives globally, every day.

MEGlobal began in 2004 and is now located in Canada, the United States, the Netherlands, Mexico, Brazil, China and Singapore. MEGlobal employs a diverse group of more than 300 employees.

As subsidiaries of EQUATE Petrochemical Company K.S.C.C. (EQUATE), the MEGlobal companies are part of the EQUATE Group which is headquartered in Kuwait. They own and operate four EG manufacturing facilities - two at the Prentiss Site near Red Deer, Alberta, one in Fort Saskatchewan, Alberta and one in Oyster Creek, Texas. MEGlobal markets its products throughout Asia, the Americas, Europe and the Middle East.

MEGlobal embraces the principles of Responsible Care<sup>®</sup>, focusing on the safety of employees, neighbors, communities, and the environment in every aspect of its operations.





## North West Redwater Partnership (NWR Sturgeon Refinery)

#### www.nwrsturgeonrefinery.com

The NWR Sturgeon Refinery is the first refinery built in Canada since the 1980s. Designed from the onset with a carbon capture solution, it converts raw bitumen into ultra low sulphur diesel for transportation fuel. The refinery produces value-added energy products while managing emissions through carbon capture and storage. This approach supports the production of higher-value products needed to meet North America's demand for energy. The Sturgeon Refinery is owned and operated by North West Redwater Partnership, a 50/50 partnership between Canadian Natural Resources Limited and the Alberta Petroleum Marketing Commission.



## **NUTRIEN**

#### www.nutrien.com

Nutrien is the world's largest provider of crop inputs and services, playing a critical role in helping growers increase food production in a sustainable manner. Nutrien produces and distributes over 27 million tonnes of potash, nitrogen and phosphate products for agricultural, industrial and feed customers world-wide. Combined with their leading agriculture retail network that services over 500,000 grower accounts, they are well positioned to meet the needs of a growing world and create value for their stakeholders.

The Nutrien Redwater fertilizer manufacturing plant produces anhydrous ammonia, granular urea, ammonium nitrate liquor, ammonium nitrate industrial prill, urea ammonium nitrate, sulphuric acid and ammonium sulphate. The Nutrien Fort Saskatchewan fertilizer manufacturing plant produces three products: anhydrous ammonia, aqua ammonia and granular urea. These products are used primarily for agriculture in Canada and the United States.

**œrlikon** 

## **OERLIKON METCO** CANADA

#### www.oerlikon.com

Oerlikon Metco (Canada) operations in Fort Saskatchewan include manufacturing, research and development, analytical services, engineering, sales and marketing, and administration for all of Oerlikon Metco's operations in Canada. They produce a range of nickel-based composite powders for aerospace, power generation and electronics applications, as well as other specialty materials.



## **PEMBINA HEARTLAND OFF-GAS PLANT**

#### www.pembina.com

Headquartered in Calgary, Pembina is a midstream service provider with infrastructure that connects oil and gas production to markets that need it. The Heartland Off-gas Plant (HOP) in Fort Saskatchewan produces valuable products including hydrogen, ethane, and other natural gas liquids from a refinery offgas stream supplied from Shell's Scotford Complex. The products are returned to Shell via pipeline. Removing these products from the offgas and using natural gas as an industrial fuel reduces the environmental footprint of refinery and upgrader operations in the area.

## **PEMBINA REDWATER**

#### www.pembina.com

Headquartered in Calgary, Pembina is a midstream service provider with infrastructure that connects oil and gas production to markets that need it. Their Redwater operations focus on NGL fractionation and storage with over 200,000 bbl/day of processing capacity for NGLs such as ethane, propane, butane and condensate, in addition to large transportation and logistics infrastructure including truck terminals, rail facilities and pipeline connectivity to markets. The facility also includes 25 underground storage caverns and six brine ponds. Currently there are two Cogen units in operation at the Redwater complex, one owned and operated by Pembina, and one operated by Pembina on behalf of TC Energy. As well, Pembina operates the Redwater Olefinic Fractionator on behalf of Inter Pipeline.



## **PLAINS MIDSTREAM** CANADA

#### www.plainsmidstream.com

Plains Midstream Canada's Fort Saskatchewan site is a fractionation and underground storage facility that brings in a stream of natural gas liquids (NGLs) to be fractionated, treated and stored for future shipments. The facility includes a fractionation plant that produces specification propane, butane, and condensate, 12 storage caverns, and truck and rail loading infrastructure.



## SHELL ENERGY AND CHEMICALS PARK, **SCOTFORD**

#### www.shell.ca/scotford

The Shell Energy and Chemicals Park, Scotford, near Fort Saskatchewan consists of a bitumen upgrader, oil refinery, chemicals plants and a carbon capture and storage (CCS) facility. It is one of North America's most efficient, modern and integrated hydrocarbon processing sites, converting oil sands bitumen into fuels for Canadians and building blocks for many household chemical products.

Shell's Quest Carbon Capture and Storage (CCS) facility is a joint venture of Shell and Canadian Natural Resources. Since starting up in 2015, the Quest facility has safely captured, transported and stored (permanently underground) approximately 1 million tonnes of CO2 per year from the Scotford Upgrader.

# sherritt

## SHERRITT **INTERNATIONAL** CORPORATION

#### www.sherritt.com

Headquartered in Toronto, Sherritt is a world leader in using hydrometallurgical processes to mine and refine nickel and cobalt – metals essential for an electric future. Its Technologies Group, based in Fort Saskatchewan, creates innovative, proprietary solutions for natural resource-based industries around the world to improve environmental performance and increase economic value. Sherritt's Fort Saskatchewan facilities are a part of its integrated nickel business, producing high-purity nickel and cobalt for international markets. The site also produces ammonia-based fertilizers and sulphuric acid for internal use and sale into local and domestic markets. Sherritt has embarked on a multi-pronged growth strategy focused on expanding nickel and cobalt production by up to 20% from 2021 and extending the life of mine at Moa beyond 2040. The Corporation is also the largest independent energy producer in Cuba.



## TIDEWATER

#### www.tidewatermidstream.com

Tidewater Midstream and Infrastructure Ltd. is a Fort Saskatchewan Sour Gas Processing Plant. The Inlet gas undergoes a cryogenic process to produce dry gas and LPGs (mostly Ethane).

## 9 umicore UMICORE CANADA

### www.umicore.com

Umicore Canada is part of Umicore's Energy & Surface Technologies business group and produces micron and sub-micron sized spherical fine cobalt powder for use as a binder in cutting tools. Umicore Canada makes its powder through a proprietary hydrometallurgical process that provides unique processing advantages for the end customer and improved tool properties.



## WOLF MIDSTREAM

#### www.wolfmidstream.com

Based in Calgary, Wolf Midstream is a private company that develops, owns and operates high quality energy assets in Western Canada. The company has grown through a series of acquisitions and successful developments, resulting in three integrated businesses built on high quality and significant midstream assets.

Wolf owns and operates the Access Pipeline blend and diluent system and the Net Zero Connector, a high vapour pressure liquids pipeline that connects third party facilities in the Alberta Industrial Heartland and Prentiss in central Alberta. The company is also the owner and operator of the Alberta Carbon Trunk Line (ACTL). ACTL is a multi-user, open access pipeline that transports CO2 from industrial sources to an underground storage site in central Alberta. Wolf is also the owner and operator of the NGL North System, a natural gas liquids recovery, transportation and separation system which produces ethane, propane, butane and condensate.