



SARNIA-LAMBTON ONTARIO • CANADA

PETROCHEMICAL & REFINING COMPLEX

LARGEST INDUSTRIAL SECTOR
in Sarnia-Lambton

**2ND LARGEST PETROCHEMICAL
CLUSTER** in Canada

WHY SARNIA-LAMBTON?



FEEDSTOCK AVAILABILITY

Oil, natural gas, waste, & bio-based feedstocks for all types of production.



AFFORDABLE ENERGY

35-40% savings on electricity costs thanks to "behind-the-fence" energy pricing.



ESTABLISHED INFRASTRUCTURE

Utilizing extensive existing and shared infrastructure can save 20% on capital costs.



R&D LEADER

Lambton College ranks amongst the Top 3 Colleges in Canada for Applied Research



LOCATION

65% of USA, Ontario, and Quebec markets are within a one-day drive.

The birthplace of Canada's Petrochemical Industry and the site of North America's first commercial oil well, the **Sarnia-Lambton Petrochemical & Refining Complex** has grown to include three refineries and more than 35 interrelated chemical facilities, making it Canada's most diversified, concentrated, and integrated chemicals cluster.

RECENT INVESTMENTS



NOVA Chemicals® **\$2.2 BILLION USD** ethylene & polyethylene production facility.

HOME TO NATIONAL & INTERNATIONAL INDUSTRY TITANS

AIR PRODUCTS

INEOS STYROLUTION

Air Liquide **TransAlta**

CF

Imperial

NOVA Chemicals®

TODA
Advanced Materials

CABOT

PEMBINA

ARLANXEO
Performance Elastomers

SUNCOR

Dow

PLAINS
ALL AMERICAN
PIPELINE, L.P.

H.C. Starck
Tungsten Powders



ENBRIDGE
Life Takes Energy

PRAXAIR

CleanHarbors

MARKET ACCESS ADVANTAGE



DIRECT HIGHWAY ACCESS to market of 400 Million people via Highway 402 and the international Blue Water Bridge.



CN & CSX MAINLINE RAIL SERVICE with St. Clair Rail Tunnel connection to US markets.



ACCESS TO ST. LAWRENCE SEAWAY SYSTEM via liquid loading docks for bulk shipments.



1500KM OF LOCAL PIPELINES connect facilities to raw materials and consumers.

INFRASTRUCTURE ADVANTAGE



2800MW of natural gas, solar, and wind generated power.



NATURAL GAS SUPPLY FROM DAWN HUB – Canada's largest natural gas trading hub.



BILLIONS OF LITRES PER DAY of available cooling and process water capacity.



3.5 MILLION CUBIC METRES of deep-well hydrocarbon and liquified chemical storage capacity.

FAST FIGURES

1200 - Number of industrial support companies in the Sarnia-Lambton area

21,700 - Employees in the manufacturing and service industry workforce in the Sarnia-Lambton area

EDUCATION, INNOVATION, R&D ADVANTAGE



Lambton College provides technology and trades programs for the future of the current and emerging chemical industry.



BIO-INDUSTRIAL PROCESS RESEARCH CENTRE
Lambton College



CENTRE FOR INDUSTRIAL MATERIAL DEVELOPMENT
Lambton College



LAMBTON ENERGY RESEARCH CENTRE
Lambton College



INFORMATION TECHNOLOGY & COMMUNICATION RESEARCH CENTRE
Lambton College



LAMBTON MANUFACTURING INNOVATION CENTRE
Lambton College



LAMBTON WATER CENTRE
Lambton College



Winner of the 2016 Outstanding Research Park Award from the Association of University Research Parks.

INDUSTRIAL SITES

BLUEWATER ENERGY PARK & BIO-INDUSTRIAL PARK SARNIA

Bluewater Energy Park and Bio-Industrial Park Sarnia are fully serviced industrial parks ideal for utility extensive manufacturing with direct connections to shared infrastructure and “behind-the-fence” energy pricing.

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