Western Sarnia-Lambton Research Park

Vision

• To be a world class destination for technology and talent in the biotech, agriculture, energy, chemical and industrial processing sectors and a beacon for the region’s knowledge economy.

Mission

• To serve as an enabler and catalyst for economic growth, innovation, employment and wealth-creation in Sarnia and Lambton County.
Regional Opportunities

NOVA Chemicals - Expansion – PE Plant
BioAmber - Potential Expansion Plant 2
Comet Biorefining - Sugar from Corn Stover plant
Ubiquity Solar - Commercialize solar panel
Sugar Beet Cooperative - Potential sugar plant
Polypropylene - Potential PP plant
Advanced Chem. Technol. - Potential Methanol plant

Potential Investments $5B
Research Park Tenants

- Lambton Water Centre
- Bioindustrial Innovation Canada
- NOVA Chemicals
- BTAC
- Bio-Industrial Process Research Centre
- Start Up Sarnia-Lambton
- canweb
- WorleyParsons
- Woodland Biofuels Inc.
- march of dimes Canada
- Sarnia Lambton Industrial Alliance
- GreenCore Naturally Strong
- The CUBE
- Rally Engineering S.A.
- ENBRIDGE
- Advanced Chemical Technologies
- Centre for Industrial Material Development
- Plant Form
- GOURMET CAFE
- Bilagot Energy
- Marriott
- Atelka
- KARI KIRKBRIDE TRAINING
- Western Sarnia-Lambton Research Park
Commercial Offices

Total Leasable Area:
270,000 ft² of Office Space

Park-Like Setting
World-Class Office Space
Industrial Project Space

Support the Sarnia-Lambton industries with access to space for:

- Industry projects
- Collaborations between tenants and their clients
- Training prior to plant start-up
AURP 2016 Outstanding Research Park Award

- Presented at the AURP International Conference in Oklahoma City on September 29
- Awarded for excellence in creating and supporting high technology-based economic development, enhancing student learning opportunities and job creation
- From 700+ Member Parks, the Western Research Parks is the:
  - 1st Ontario Recipient
  - 3rd Canadian Recipient
  - 21st International Recipient
Western Research Parks

2014 UBI Ranked: 7th in North America
22nd Globally

2015 UBI Ranked: 5th in North America
Commercialization Centre Tenants

- BTAC
- Woodland Biofuels Inc.
- Bioindustrial Innovation Canada
- GreenCore
- Rally Engineering S.A.
- Lambton Water Centre
- Start Up Sarnia-Lambton
- CUBE
- Graduate
- Centre for Industrial Material Development
- KARI KIRKBRIDE TRAINING
- Canweb
- AgriTherm
- Western Phytoceutica Inc.
- Biomass Energy
- Advanced Chemical Technologies
- CENNA TEK
- Kari Kirkbride Training
- Jack C. Brown & Associates
- Forest Industrialization
- BioAmber
- Bioindustrial Innovation Canada
- Western Sarnia-Lambton Research Park
- Discoveries That Matter
Entrepreneurship

Business Centre:

• 20,000 ft² of Commercial Office Space
• Startup Sarnia-Lambton
• CubeIT, Lambton College
• Office Space for Start-up and Small Companies
Accelerator Centre

Startup Sarnia-Lambton

- Cultivate entrepreneurship, innovation and start-up companies in the region
- Services include access to:
  - Workspaces, Coaching and Mentorship, Idea/Business Evaluation, Facility Prototyping, Funding and Investment, Networking and Referral Opportunities, Training Events
Research & Development

Laboratories:

- 8 labs (9,000 ft²) of research and development space
- Modular set-up
- Designed to suit the research activities
- Lambton College Technology Access Centres and Centre of Excellence
- Western University Research Chair and Spin-off
- Potential new tenant
Research & Development
Research & Development

Western University Spin-Off

Recent Graduate!

Industrial Research Chair in Forest Biorefinery

Western
Sarnia-Lambton Research Park

Western UNIVERSITY · CANADA

Discoveries That Matter
Commercialization

Pilot Plants:

- Canada’s largest clean-tech incubator
- Focus on industrial technology, including fuels, products, and processes
- Individual and shared pilot plant space (11,500 ft$^2$)
- Engineered to suit the commercialization activities
- Potential new pilot plant tenants
Recent Graduate!

Commercialization

Woodland Biofuels Inc.
The Future of Fuel™

GreenCore
Naturally Strong

Recent Graduate!

KmX

Discoveries That Matter
The Research Park is:
• At record levels of occupancy
• Continuing to develop programs, partnerships and collaborations
• Expanding the research base and economic sectors for the region
• Attracting jobs and regional economic returns