



ENERGY & ENVIRONMENT GROW GREENER RESOURCEFUL ASSETS



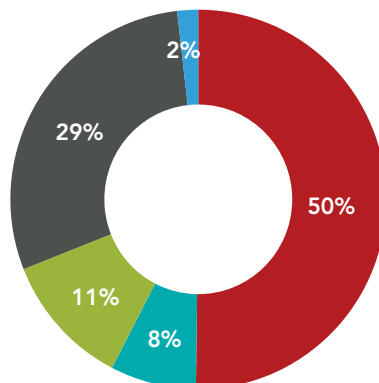
Winnipeg has the lowest published rates for hydroelectricity and one of the most reliable electrical grids in North America. Manitoba Hydro is a huge exporter of electricity to the United States. We're also a significant centre of natural gas distribution and alternative energy development, including wind turbine power production.

A GROWING SECTOR

Manitoba Hydro is a central player in the energy and environment sector with a strong commitment to sustainable development. Manitoba Hydro exports electricity to more than 30 electric utilities in Canada and the mid-western United States. Nearly all electricity (98%) generated by Manitoba Hydro is from self-renewing hydropower from 14 hydroelectric generating stations.

Although modest in size, there are more than 350 business establishments in the sector in addition to a large number of government and non-profit organizations. Additionally, there is a tremendous depth of technical, scientific and business expertise among Winnipeg's environmental companies.

Winnipeg Private Sector
Businesses in the
Energy and Environment Sector



- Environmental Consulting & Remediation
- Recycling
- Waste Management
- Bioproducts
- Water

Source: Canadian Business Partners

WINNIPEG'S ADVANTAGES

Lowest published electricity rates in North America produced by clean hydro electric sources

16 leading research centres for sustainable development

Energy efficiency – all new buildings receiving public money will be required to meet LEED building standards

Manitoba is North America's leader in the installation of highly energy-efficient geothermal heating systems.

Research and Development

Winnipeg's environmental sector is supported by some of the world's leading environmental research centres.

University of Manitoba's Sea Ice Research Group

Richardson College for the Environment and Science Complex

International Institute for Sustainable Development (IISD) headquartered in Winnipeg with branch offices in Ottawa, New York City and Geneva, Switzerland

Education and Training

Three major post-secondary educational institutions including the University of Manitoba, the University of Winnipeg and Red River College are located in Winnipeg with combined enrollment of more than 40,000 students. Programs are offered in environmental engineering, bioprocess engineering, biomedical engineering, and natural resources. Research fields include environmental engineering, instrumentation, soil and water engineering, and bio-environments.

Energy and Environment Network

Manitoba Hydro

National Resource Council - Industrial Research Assistance Program (IRAP)

University of Manitoba Centre for Earth Observation

Composites Innovation Centre (CIC)

Supportive Governments

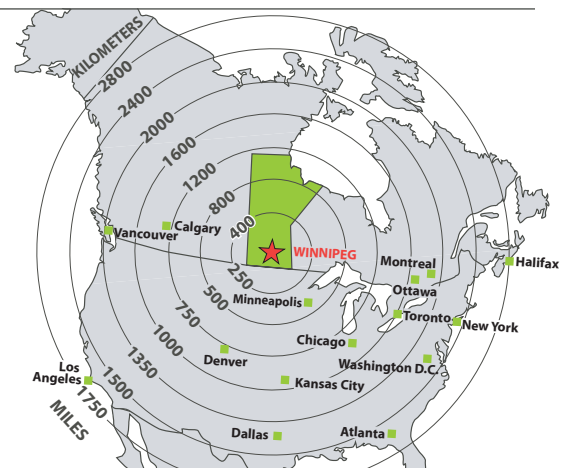
Government partners offer an array of local, provincial, and national programs that provide financial assistance such as tax credits, tax incentives, training assistance, R&D assistance, loan guarantees, and wage subsidies. Governments are also an active partner by investing in industry applied research capacity.

GROW IN WINNIPEG

Our city of more than 730,000 has always been economically strong and diverse. We have nurtured a robust workforce; skilled, talented and productive.

If you're looking to relocate or expand to a place where opportunities for growth are limited only by imagination and where imagination is unlimited, consider Winnipeg. Our city is a place where business can grow faster, stronger and better; a place that is intelligent, creative and culturally diverse; a place where the infrastructure, supplier base and – most importantly – the people are ready to help your business get growing.

iisd International Institute for Sustainable Development
Institut international du développement durable



300-259 Portage Avenue
Winnipeg, MB R3B 2A9
Canada

204.954.1997

wpginfo@economicdevelopmentwinnipeg.com
www.economicdevelopmentwinnipeg.com