

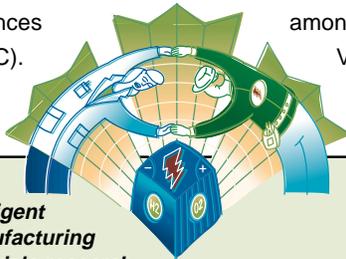
# NRC National Fuel Cell Program

## Powering Our Community

The NRC National Fuel Cell Program is dedicated to powering Canada's growing community of fuel cell manufacturers and related industries by providing a wide range of support benefiting Canadian technology developers coast-to-coast.

The NRC National Fuel Cell Program is a major component of a joint effort between the NRC, Natural Resources Canada (NRCan), and the Natural Sciences and Engineering Research Council (NSERC). Based at the NRC's state-of-the-art Innovation Centre in Vancouver, British

Columbia, the National Fuel Cell Program, in partnership with Fuel Cells Canada, is a focal point for collaboration among industry, universities and government. The Vancouver site also provides a forum showcasing the latest in Canadian fuel cell technology.



### On-Site Expertise:

Dedicated scientists and engineers provide their skills in the areas of:

- chemistry and electrochemistry
- catalysis
- controls and diagnostics
- vision and sensing
- surface technology
- balance-of-plant component development

- intelligent manufacturing
- materials research

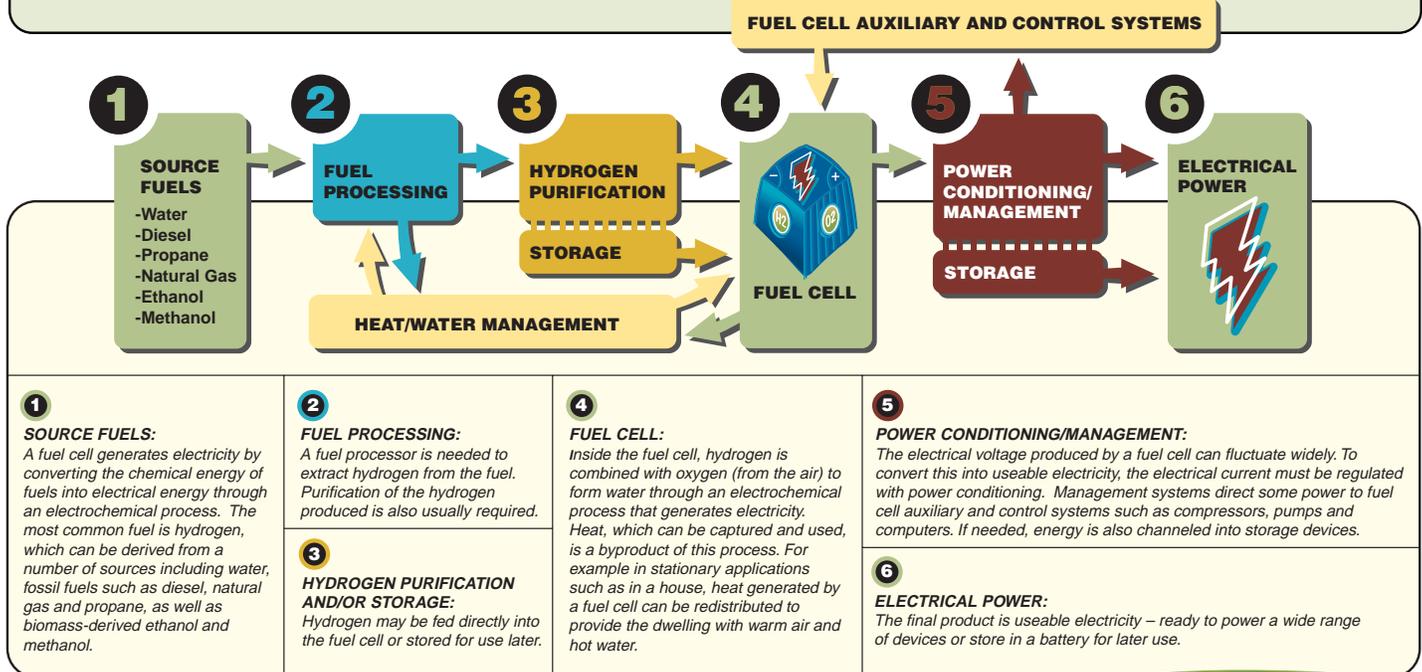
In addition, the NRC national Manufacturing Technology Group brings complementary ingenuity in related areas such as:

- process technologies
- manufacturing technologies
- materials development

### Valuable Connections in the Fuel Cell Community:

The National Fuel Cell Program is a link to such invaluable resources as:

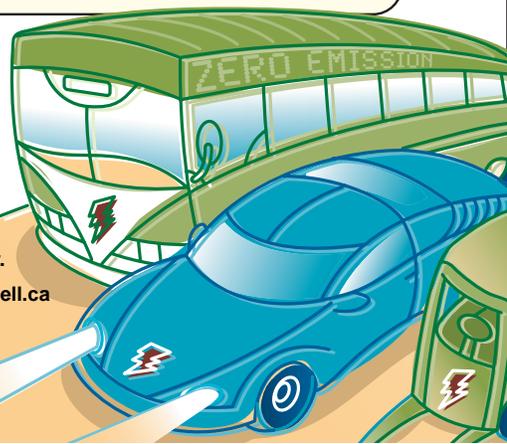
- Canada Institute of Scientific and Technical Information (CISTI)
- Industrial Research Assistance Program (IRAP)
- Fuel Cells Canada (FCC)
- Canadian Hydrogen Association (CHA)



**About Fuel Cells:** Canadian manufacturers are widely regarded as world leaders in the development of fuel cell technology – an efficient and environmentally superior means of providing energy capable of satisfying the needs of the global community. Fuel cells generate electricity more efficiently and produce fewer harmful

emissions than traditional power systems.

Fuel cells have a wide range of applications. They can support entire remote communities, critical power systems, portable generators and vehicles. Fuel cells can even power small electrical devices such as portable computers and cell phones.



Benefit from the NRC National Fuel Cell Program and accelerate the growth of Canadian industry.

For more information call (604) 221-3000, e-mail: [fuelcells@nrc.ca](mailto:fuelcells@nrc.ca) or visit the Website: [www.fuelcell.ca](http://www.fuelcell.ca)