
Segment Identification and Opportunities

Indian industry represents a high potential market for the goods, services and technologies of Canadian environmental firms. Specific environmental sectors are listed below with the identified opportunities for specific products and services:

Sector	India's Foreign Requirements
Environmental Consulting.	In selected areas of resource management, air pollution control, water pollution control, hazardous wastes management, risk analysis, waste land management, mining and environmental mapping.
Recycling/re-use/safe transport/safe disposal of liquid and solid wastes inclusive of hazardous/toxic ones.	In selected areas like city garbage disposal, solid wastes of metallurgical industry, solid wastes of mines, hazardous/toxic wastes, fermentation wastes etc.
Pollution monitoring techniques and interpretation.	In selected areas like measurement of toxic organic emission effects on human health, ecology etc.
Pollution control technologies and resource management techniques.	Requirements will continue in the field of air pollution control, water pollution control, bio-technologies, recycling, renewable energy resources, etc.
SO ₂ , NO _x and other toxic emission control equipment.	In selected areas of metallurgical chemical and petrochemical industries.
Absorption equipment for BOD, COD, toxic compounds, colour, odour for dyes, textile, paper, pharmaceutical, pesticides, fruit, canning, petrochemical, rubber, chemicals, man-made fibres industry.	Foreign know-how as well as critical equipment are required.
Conventional rotating biological contactors (RBC).	Design know-how and hardware.
Diffused aeration.	Design know-how and hardware.