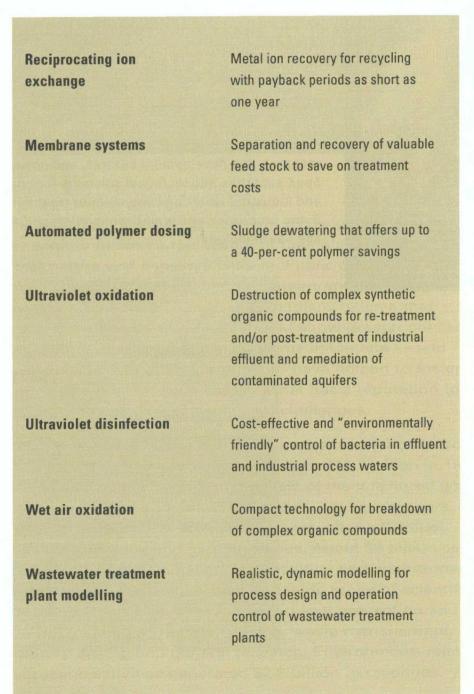
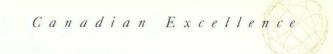
Environmental Industries



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AIR QUALITY MANAGEMENT

The majority of air quality management equipment manufactured by Canadian companies can be grouped into four categories: filters, extractors, specialized scrubber components and precipitators. Canadian companies have expertise in managing sulphuric emissions and the effects of acid rain, as well as in advanced industrial filtering systems.

Canadian air-quality management firms have developed innovative, cost-effective solutions in emerging sectors, including:

- CONTINUOUS EMISSIONS MONITORING WITH PROCESS CONTROLS
- BIOFILTRATION
- CLEAN INCINERATION TECHNOLOGIES
- HOT-GAS CLEANING USING ADVANCED PARTICLE FILTERS
- INDOOR AND AMBIENT AIR TECHNOLOGIES

CANADA IS A WORLD LEADER IN ENVIRONMENTAL SERVICES, BIOTECHNOLOGY, REMEDIATION, MONITORING AND

INSTRUMENTATION.

SOLID WASTE MANAGEMENT

Currently 80 percent of municipal and industrial solid waste in Canada is disposed of by landfilling. The remainder is disposed of through recycling, resource recovery and incineration. More stringent regulations in many countries have made solid waste management one of the fastest-growing sectors of Canada's environmental industry. While the emphasis to date of Canadian companies has been on the North American marketplace, Canadian solid waste equipment and services are shipped worldwide.

Canadian expertise in solid waste management includes:

- COMPOSTING AND RECYCLING TECHNOLOGIES
- MATERIAL RECOVERY FACILITIES
- INCINERATION
- WASTE-MANAGEMENT PLANNING
- SLUDGE MANAGEMENT
- SOIL REMEDIATION
- LANDFILL AND LINER DESIGN
- HAZARDOUS WASTE DISPOSAL



