

SERVICES

Canadian-manufactured and Canadian-designed transit and aeronautics systems are highly regarded by transportation experts around the world. So are Canadian transit consultants. These consultants — who have developed superior skills in overcoming transportation problems in Canada's vast and difficult terrain — provide insight and assistance to clients around the globe.

Areas of Canadian consulting expertise include:

- AERONAUTICAL ENGINEERING AND SPACE TECHNOLOGY
- SEA PORT AND AIRPORT DEVELOPMENT,
 DESIGN AND OPERATION OF MULTI-MAINTENANCE AND MANAGEMENT
- TRANSPORTATION SYSTEMS AND **ELECTRICAL ENGINEERING**
- TRANSPORTATION PLANNING
- TRANSIT MANAGEMENT
- POLICY DEVELOPMENT
- FISCAL PLANNING
- RAPID TRANSIT DESIGN
- COMMUTER RAIL SYSTEMS
- URBAN BUS SYSTEMS

- SYSTEMS FOR THE ELDERLY AND DISABLED
- MODAL TERMINALS
- PRICING AND INFORMATION SYSTEMS
- OPERATING AND MAINTENANCE **STRATEGIES**
- DESIGN AND CONSTRUCTION OF RAIL **PLANTS**
- ENVIRONMENTAL ASSESSMENT STUDIES
- · COMMUNICATIONS AND DATA COLLECTION
- · HEATING AND AIR CONDITIONING

Canadian consultants are at the forefront of the international market for services such as the development and application of management information systems, intermodal operations, supervision of rail construction and locomotive rehabilitation programs.

Canadian-made equipment is installed at airports around the world. Canadian firms have proven expertise in air-traffic control, airport management systems, and meteorology and in the architecture, engineering and construction of airports in many countries. Canada's capabilities for marine-port development range from sophisticated modern container terminals for general cargo to specialized single-purpose installations for the handling of bulk commodities and vessel-traffic management systems.

CANADIANS HAVE REMAINED AT THE FOREFRONT OF DEVELOPMENTS IN **TRANSPORTATION** THROUGHOUT THE 20TH CENTURY.





