

- (v) a program to assist municipalities to undertake energy conservation initiatives in their areas of responsibility;
- (vi) demonstration of enhanced conservation and renewable energy systems in a selected remote arctic community;
- (vii) programs of improved operating efficiency and retrofitting of federal buildings;
- (viii) a program of mandatory energy use labelling of appliances.

B. Industry

- (i) working with Industry on a Task Force basis to develop efficiency targets and ways of meeting them, and monitoring performance;
- (ii) the very effective "Energy Bus" program, whereby computer equipped vehicles with a program developed to perform a detailed analysis of energy consumption, and manned by energy analysis experts, visit establishments across the country to assess energy demand and recommend methods of improving efficiency of energy use;
- (iii) provision of funds (cost-shared) to assist industrial and commercial establishments to audit their energy consumption and implement measures to improve efficiency;
- (iv) grants to firms in the Atlantic provinces to help finance energy conserving investments;
- (v) a fast (2 year) write-off tax provision for firms investing in qualifying energy conserving or renewable energy equipment.

C. Transportation

- (i) introduction of legislation to enforce fuel consumption standards for new motor vehicles (currently voluntary targets exist);
- (ii) establishment of ride-sharing centres, support for driver education programs, and fuel economy programs in the trucking sector;

2.14 Summary of Main Areas of Canadian Expertise

The main areas of Canadian activity in the new and renewable energy field, and hence the main areas in which it