mineral resource evaluation and research, groundwater and soils investigation, chemical product and process development, technical and economic evaluations, microbiology, technical assistance to industry, gasoline and oil testing, pipeline transportation, highway research, river engineering, environmental studies and hail research.

The council is directed by a 15-member board, representing the government, the universities and industry. Advisory committees of specialists drawn from these sectors review research projects. The council is financed by provincial government appropriations and through research contracts with private industry and government agencies. Main council laboratories and offices are on the University of Alberta campus, with a pilot plant and laboratory facility east of Edmonton and subsidiary offices and laboratories in other parts of the city. The full-time staff comprises approximately 400.

In British Columbia BC Research is a non-profit industrial research society with offices and laboratories at Vancouver. Its activities enable even the smallest firms to improve their competitive position in Canadian and world markets by the use of up-to-date scientific knowledge. The agency does contract research for clients on a confidential basis, initiates in-house research programs to promote and use the resources of the province, and provides a free technical information service in collaboration with the National Research Council of Canada. It is active in applied biology, chemistry, engineering - physics, ocean engineering, operations research, industrial engineering - and social impact and economic studies.

Sources

14.1 - 14.2.4 Federal science activities, 1980-81, Communications Services Division, Ministry of State for Science and Technology.

14.3 Supplied by respective provincial departments and agencies.