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industries on environmental management and protection. A subsidiary of BECL, Aqua-Guard Sales Ltd. provides an equipment and services supply organization. Together, BECL and Aqua-Guard provide a single source for oil spill equipment and services.

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Beothuk Data Systems (BDS) has been directly involved with electronic data fisheries processing since its establishment in 1973. BDS is a full service company with particular expertise in large, online user-friendly data base systems. Services include consulting, hardware maintenance, facility management and temporary employment services as well as hardware sales. It also provides software and acts as a data centre. The company is involved with large project management contracts handling fisheries regulation compliance monitoring and scientific data collection services at sea and is currently managing the International Fisheries Observer Programs along the Atlantic seaboard of Canada. Expertise is offered to other governments seeking to establish similar programs.

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The Bercha Group of companies consists of F.G. Bercha and Associates (Alberta) Limited, F.G. Bercha and Associates (Ontario) Limited, Bercha International Inc., and F.G. Bercha and Associates Inc. These companies provide complementary consulting and service activities in data acquisition, analysis and interpretation; project management; engineering; and environmental analysis to clients worldwide. The Group specializes in the acquisition, processing and automatic analysis of remote sensing information on ocean resources in a range of climate and habitat conditions, from tropical regions to the Arctic and Antarctic.

**Contact:**

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Applications include ice and iceberg surveillance and mapping, and monitoring of coastal and alluvial swamps and associated flood phenomena. In environmental analysis, Bercha uses a variety of data sources for solution of resource management problems, engineering site optimization, resource mapping, and economic analysis.

