

OCEANOLOGY

Projects were reviewed in the following oceanology sectors:

- fishing and aquaculture research;
- remote sensing for oceanography;
- marine geology;
- physical oceanography.

a) Fishing and aquaculture research: Determining the recruitment of marketable species.

Proposals presented by the Canadian side:

"Determination of the age of snow crab carapaces using radioisotopes"

Co-operation was initiated between the "Centre des faibles radioactivité" (CNRS/CEA) and the Department of Fisheries and Oceans (Moncton Laboratory) in September 1987. This project should conclude in December 1988.

"Evaluation of Lobster recruitment by electronic means"

A new proposal, involving the Moncton Laboratory and the INRA (Laboratoire de méthodologie des inventaires) could include an invitation to Canada to join the specialized INRA team.

The French side is positive about carrying out this project.

"Selection of marketable scallop species"

This project is underway between Bedford (Halifax) and IFREMER (Brest). It involves exchanges of balanced technologies for invertebrate aquaculture.

"Determining sole recruitment in the Gulf of Gascogne"

A Franco-Canadian proposal that was initiated in 1987. Missions from both sides should lead to a joint publication in 1989.