

8. Purpose of research and general operational methods:

a) Purpose of research:

Basic research

b) General operational methods (including full description of any fishing gear, trawl type, mesh size, etc.):

Sediment mapping with Innomar SES2000 Sub-bottom profiler.

Sediment sampling with gravity, box and Rumohrlot corers.

Water sampling with CTD and water rosette (30L)

Plankton sampling with plankton nets (0.5 m², 330 μm meshsize)

Mesopelagic fish sampling with 8 m² IKMT (8 m² opening, 5 mm meshsize.)

Sampling of benthic organisms with box corer and Währen sledge

Sampling of benthic organisms with Agassiz trawl (3m wide, 0.8m high, 10 mm mesh size).

9. Attach chart showing (on an appropriate scale) the geographical area work, positions of intended stations, tracks of survey lines, positions of moored/seabed Equipment, areas to be fished:

