

## **Fisheries Services**

### *Brief description of services:*

1. Fisheries field surveys, sample collection and data analysis:
  - a. Collection of biometric data: weight, length, sex, etc.
  - b. Collection and processing of biological samples: gonads, otolith and spine, stomach content, tissue samples for genetic analysis and stable isotope analysis, environmental samples for eDNA analysis.
2. Environmental impact assessment of fishing activities
3. Otolith and spine extraction and age reading
4. Gut content analysis
5. eDna analysis of environmental samples
6. Stable Isotope Analysis
7. Stereocamera footage analysis
8. Market analysis and socio-economic surveys