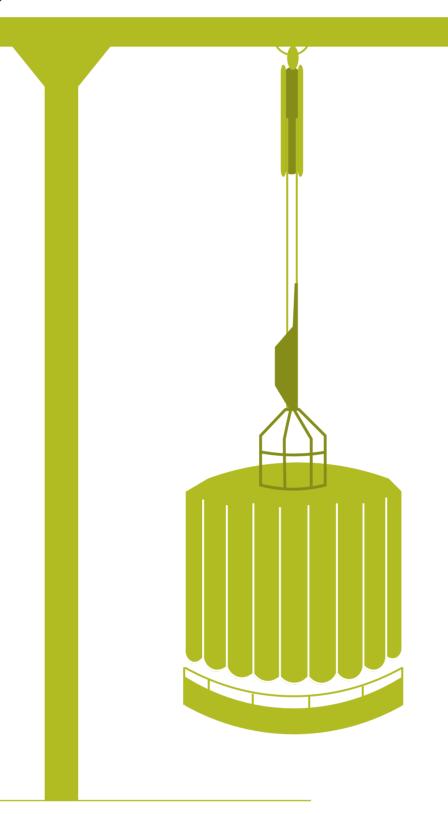


# WGNEPS

Working Group on *Nephrops* Surveys



Ecosystem Observation Steering Group (EOSG)

## **RESEARCH FOCUS**

- Reporting changes to design, coverage, and equipment for the various Nephrops UWTV and full-scale trawl surveys.
- Reviewing new technological developments (video enhancement, video mosaicking, automatic burrow detection and others) applied in Nephrops UWTV surveys.
- Reviewing the use of UWTV and trawl Nephrops surveys as platforms for collecting data for purposes other than Nephrops assessment.

## **OUR OBJECTIVE**

International coordination for Nephrops underwater television and trawl surveys within ICES. Reviewing established and new surveys that cover 23 Functional units within ICES and one GSA in the Adriatic Sea.

### **OUR EXPERTISE**

- Design and planning of UWTV and trawl surveys
- Nephrops burrow identification and counting
- Estimation of survey outputs



#### **OUR CHAIR**



Jónas P. Jónasson

