



## PROGRAM

### NSAC/EAPO Seminar on Innovative Fishing Precision-fishing: re-imagining bottom-trawling through innovation

**Date:** 7 March 2024

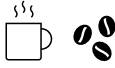
**Time:** 10:00 – 16:30 CET

**Location:** Brussels

**Venue:** Sofitel Brussels Europe, meeting room Henri Spaak I+II+III, 1 Place Jourdan, 1040 Brussels, Belgium

**Moderator:** Mogens Schou

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9.30 – 10.00	 Registration and coffee
10.00 – 10.05	1 Welcome by the Chair of the NSAC, Kenn Skau Fischer
10.05 – 10.10	2 Introduction to the seminar by Mogens Schou
10.10 – 10.25	3 Keynote address by Eoin Mac Aoidh, Deputy Head of Unit D3 at DG MARE
	<p style="text-align: center;">What do we know? Lessons, challenges and seeds of optimism</p>
10.25 – 10.40	4 Lessons learned from pulse fishing ban [Nathalie Steins, Wageningen University]
10.40 – 11.00	5 <a href="#">ICES Advice on innovative gears</a> [Antonello Sala, Chair of ICES WKING2, online]
11.00 – 11.40	6 Presentations of projects on innovative gear and main takeaways on project application, funding, innovation process, and uptake 6.1 <a href="#">DTU Aqua</a> - Real-time catch monitoring in demersal trawl fisheries [Ludvig Ahm Krag]

6.2 [SINTEF](#) - Gentle and effective fishing with new and innovative trawl gear [Bård Wathne Tveiten]

6.3 [AZTI](#) - Decision Support Tool for Optimizing Catches in Bottom Trawling [Elsa Cuende]

6.4 [Thünen Institute](#) - KingGrid: an innovative design paradigm for rethinking sorting grids [Juan Santos]

11.40 - 12.25 7 Interactive breakout session: scientific, technical and legislative shortcomings

\* *Guiding questions to be provided ahead of the event*

12.25- 12.35 8 Reporting from breakout session [breakout groups leads]

12.35 - 13.20  Lunch break

What does it take?



Precision fishing: tools, techniques and "traces"

13.20 - 13.45 9 Modular Harvest System (MHS) trials in the Dutch mixed demersal beam trawl fishery - improving fish quality and survival of discarded bycatch [Pieke Molenaar, Wageningen Marine Research]

13.45 - 14.05 10 [SafetyNet Technologies](#): Precision fishing [Tom Rossiter, SafetyNet Technologies]

14.05 - 14.25 11 Innovative modified nets in *Nephrops* fishery: dual cod-end and coverless trawl [Lois Flounders, MarFishEco]

14.25 - 14.45 12 Bottom-trawling of tomorrow: precision-fishing and real-time management driven by high quality real-time data as a viable alternative to prohibition - a case of co-management in Belgium [Hans Polet, ILVO]

14.45 - 15.00	  Coffee break
15.00 - 15.45	13 Interactive breakout session: the necessary pre-requisites for innovative nature-friendly fishing (regulatory, technical, scientific, social, outreach & communications) <i>* Guiding questions to be provided ahead of the event</i>
15.45 - 16.00	14 Reporting from breakout session [breakout group leads]
16.00 - 16.15	15 Wrap-up of main findings and recommendations [Mogens Schou, participants]
16.15 - 16.20	16 Closing remarks by the President of EAPO, Esben Sverdrup-Jensen

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