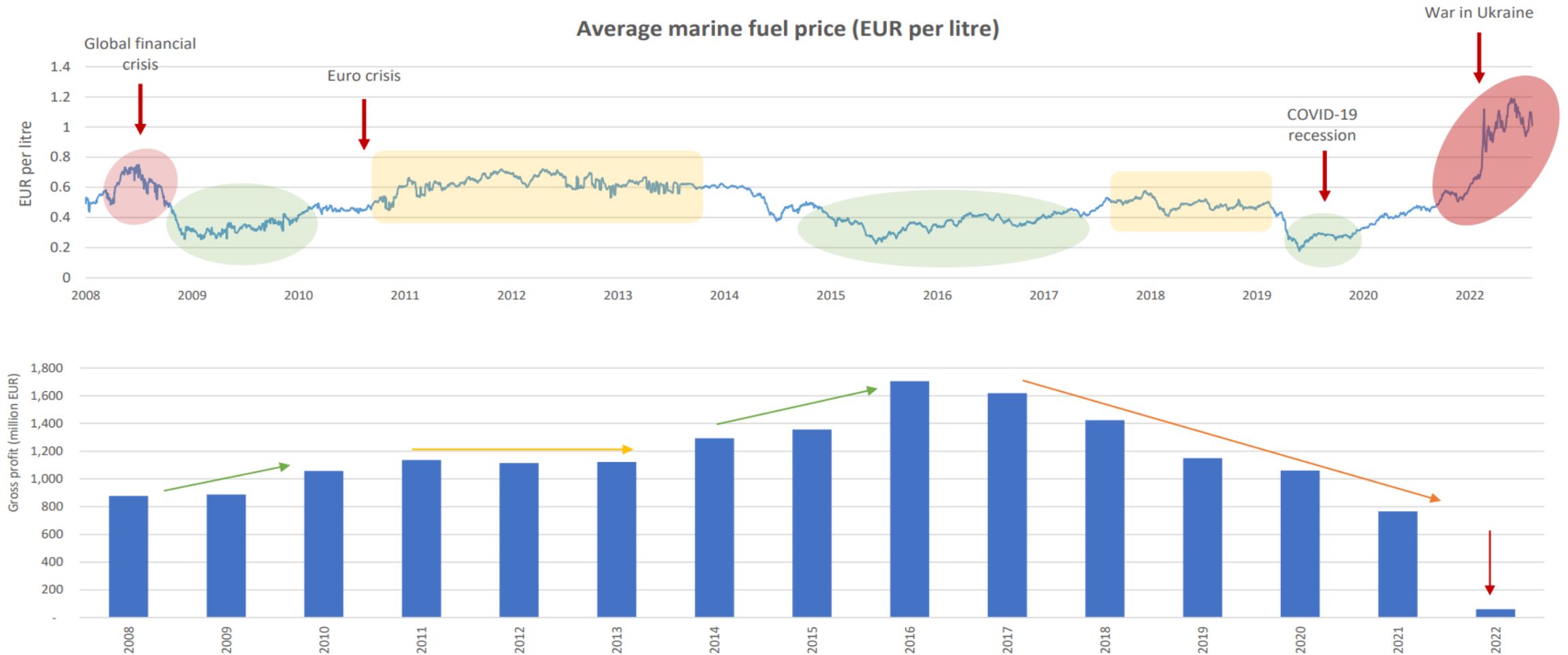




# ENERGY TRANSITION OF THE EU FISHERIES AND AQUACULTURE SECTOR

MARE A4

# Impact of the fuel prices in the EU fishing fleet



# Fuel dependency and policy impacts

MS	Fishing gear	Length category	Number of vessels	Fuel costs in relation to value of landings
ESP	Netters	VL1218	144	16%
ESP	Trawlers	VL1218	62	38%
ESP	Longliners	VL1218	76	13%
ESP	Netters	VL1824	21	20%
ESP	Trawlers	VL1824	72	46%
ESP	Longliners	VL1824	32	22%
ESP	Trawlers	VL2440	91	52%
ESP	Longliners	VL2440	24	13%
ESP	Trawlers	VL40XX	12	28%

Fuel dependency up to 50%/60%.

The effect of high fuel prices is 15/20 times more impactful than the effect than some of our conservation policies.

# Key aspects

## **Innovative technologies and practices for the energy transition:**

**Improving energy efficiency and**

**Moving to clean and renewable energy sources**

## **Challenges for the uptake of technologies:**

**Technological and innovation barriers;**

**Financial barriers;**

**Knowledge and skills barriers;**

**Regulatory barriers**

# Key aspects: enablers

**Enabling a carbon-neutral EU fishery and aquaculture sector:**

- (a) improve the governance framework and coordination and cooperation between stakeholders;**
- (b) close the gaps in technology and knowledge through research and innovation;**
- (c) develop skills and workforce fit adapted for the energy transition; and**
- (d) improve the business environment and financing opportunities and awareness.**

**International: the role of Energy transition and the EU**

# Draft initiative

- Call for Evidence published on Have your Say portal (Feedback period until 05/12)
- Link: [Have your say: Help accelerate the energy transition of the EU fisheries and aquaculture sector \(europa.eu\)](#)
- Vision for the future of the sector

Thank-you!