FISH-X

FISH-X

Transparent Fisheries for a Resilient Ocean

EU-Project no.: 101060879

Co-funded by
the European Union

PROJECT BACKGROUND

EC call for innovative action on digital transition:

- Develop new monitoring and control strategies/technologies

→ Eliminate IUU & promote sustainable fisheries

- Advance the digital transition for fisheries MCS

- Provide innovative tech solutions

→ Focus on small-scale and recreational fisheries

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PROJECT CONTEXT

- Farm-to-Fork Strategy
- Gaia-X Framework
- EU
- Sustainable Blue Economy
- Common Fisheries Policy (CFP)

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FISH-X IN A NUTSHELL

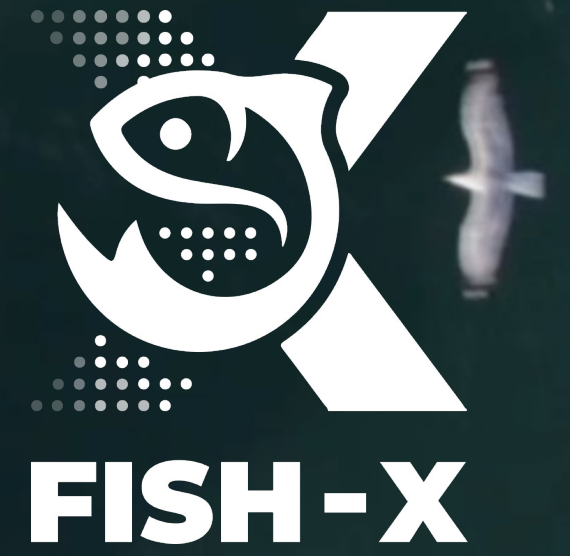*"We believe in a common responsibility to foster sustainable fisheries and marine biodiversity ."*

OVERCOME KEY CHALLENGES

❖ Collection and sharing of fisheries data

❖ Data access, management & utilization

→ Use of open interoperable technology

PROJECT GOALS

❖ Fight Illegal, Unreported & Unregulated (IUU) fishing

❖ Promote a sustainable use of common natural resources

❖ Support honest fishers and help generate fair economic returns

❖ Foster synergies between fisheries, authorities, supply chain actors and consumers

❖ Advance the digital transition for small-scale and recreational fisheries

❖ Contribute to traceable, healthy and sustainable food

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KEY FACTS

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PROJECT TIMELINE:
06/22 - 05/25
(36 MONTHS)

TOTAL VOLUME:
6€ MIO

EU-FUNDING:
4.5 € MIO

7 PROJECT PARTNERS:
BELGIUM, FRANCE,
GERMANY, PORTUGAL

AFFILIATES IN:
ADRIATIC SEA & PORTUGAL

FOCUS AREA:
MEDITERRANEAN,
ATLANTIC &
BALTIC/NORTHERN SEA
COAST

FOCUS GROUP:
SMALL-SCALE &
RECREATIONAL
FISHERIES

PROJECT CONSORTIUM

FISH-X

TransMarTech SH
Driving Maritime Future

EUTECH

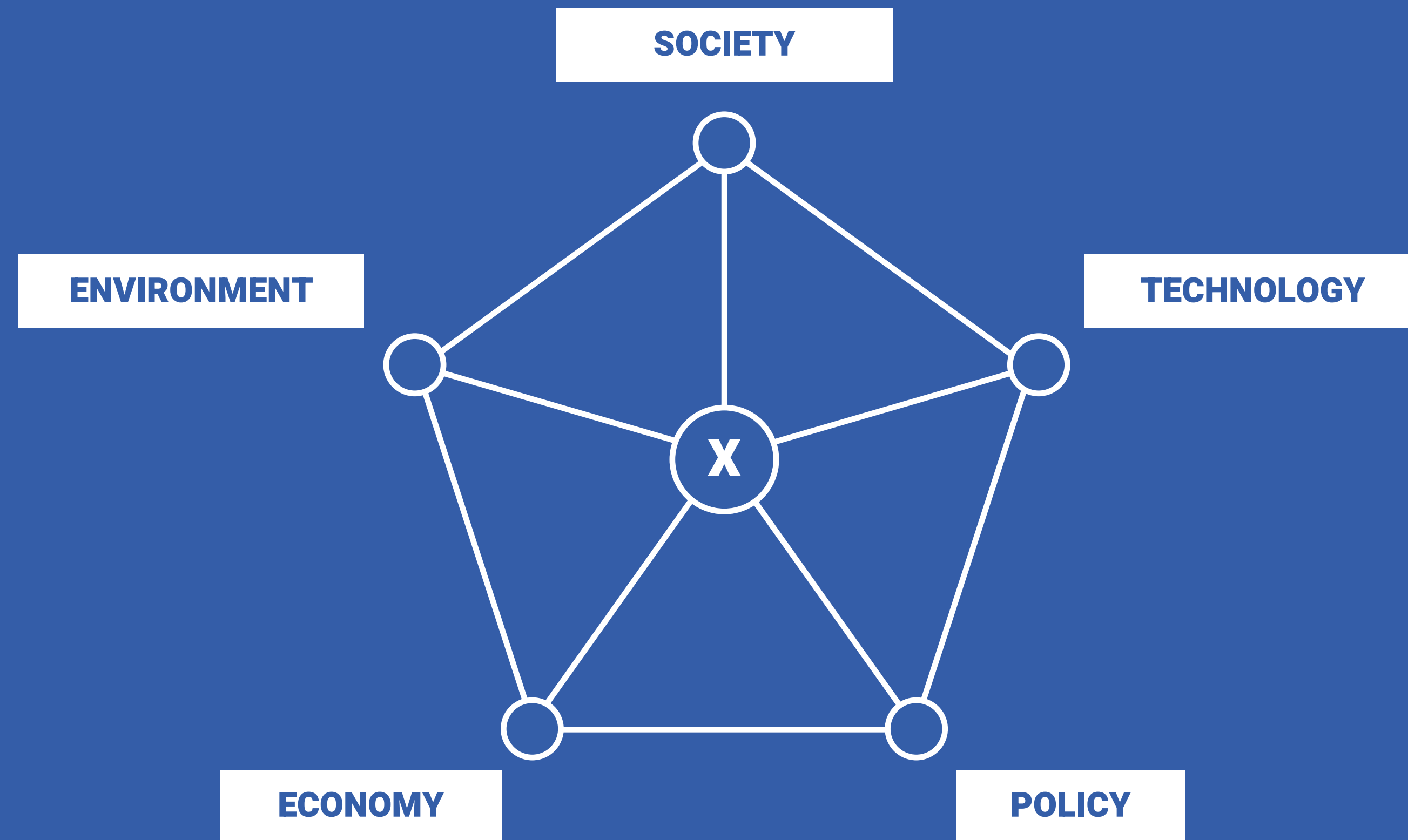SCIAENA
Oceans # Conservation # Awareness
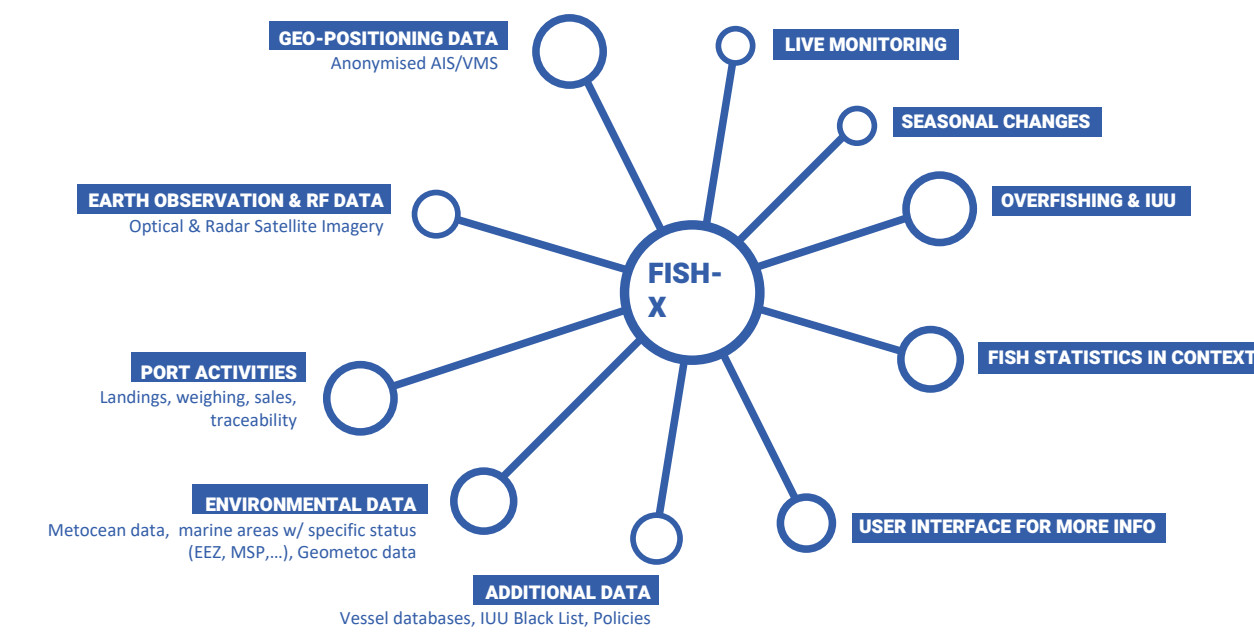
north.io

CLS
COLLECTE LOCALISATION SATELLITES

OURZ

WWF

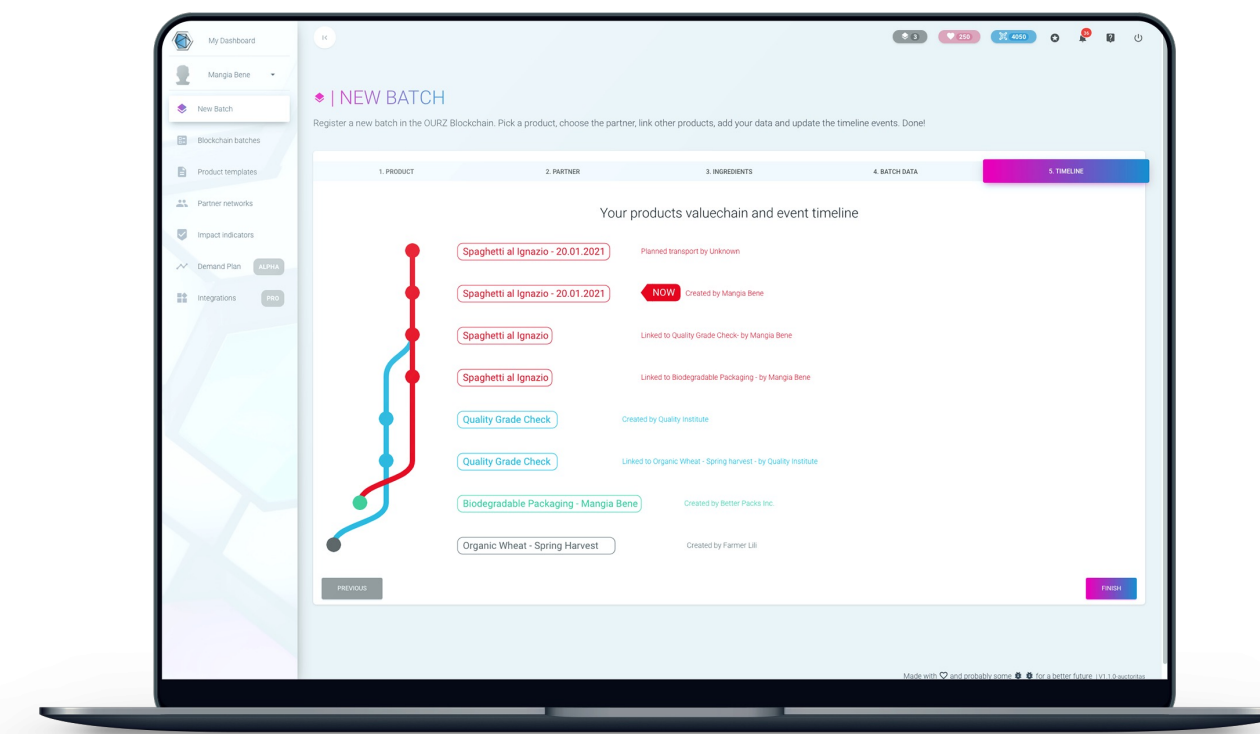# OUTCOME - IMPACT

1. FISH-X DATA SPACE

2. INSIGHT PLATFORM

3. TRACEABILITY APP

A) USE CASES

B) POLICY RECOMM.

NEXT STEPS FOR 2023

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❖ Further Stakeholder Engagement and Co-creation activities

❖ Starting Use Cases (by August)

❖ Developing the first prototypes of the MVPs

Thank you for you attention, and enjoy the webinar!

Get in touch:

www.fish-x.eu | info@fish-x.eu

Backup slides

M&C AND TRACEABILITY

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ELECTRONIC LOGBOOK

VESSEL MONITORING SYSTEM (POSITION, SPEED, HEADING)

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FISH-X DATA SPACE

FISH TRACEABILITY APPLICATION(S) FOR ALL SEAFOOD ACTORS

AGGREGATION OF DAILY LOGBOOK (ERS)

MOBILE TERMINAL UNIT

SATELLITE OR CELLULAR OPERATOR

SERVICE PROVIDER

NATIONAL FISHERIES CENTER

THIRD PARTY/REGIONAL FISHERIES CENTER

1

2

3

4

5

4b

5b