

United Nations Fisheries Language for Universal eXchange UN/FLUX

WHAT IS FLUX?

FLUX is a standardised way to exchange data between fisheries stakeholders

It is a United Nations standard

FLUX messages can trace fish from catch to sale

FLUX provides users with real-time electronic data for fish stock management

FLUX is free to use and compatible with other UN/CEFACT standards

WHY WE NEED FLUX

We need a SINGLE UNIVERSAL STANDARD with global coverage used by all fisheries stakeholders

FLUX harmonises complex global fisheries data, including data exchange methods and formats

FLUX provides timely, accurate, reliable data needed for sustainable fisheries management

FLUX helps to track fisheries activities and to fight against Illegal, Unreported and Unregulated (IUU) fishing and overfishing

FLUX helps to deliver on Sustainable Development Goal (SDG) 12 and 14 of the 2030 Agenda on Sustainable Development

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WHO CAN USE FLUX?

Governments
Regional and international organisations
Regional fisheries management organisations
Control and enforcement authorities
Research institutions
Any other stakeholder exchanging information

BENEFITS OF FLUX

Single global standard
Free and open access
Real time effective and transparent data exchange
Practical and cost-effective
Assists law enforcement
Helps to eliminate harmful fishing subsidies
Improves data quality and fisheries management
Assists in traceability of fish products
Helps maintaining sea food quality standards, e.g. ecolabelling
Delivers common approach in any fisheries data exchange

Improves research on science-based fisheries management

Compatible with other UN/CEFACT standards

TEAM OF SPECIALISTS ON SUSTAINABLE FISHERIES

Objective: "...To promote, facilitate and support the implementation of fisheries standards, such as FLUX, on a global scale..."

Open to: Experts involved in fishery and sustainable fisheries management

UN/CEFACT

FLUX has been developed and is maintained by UN/CEFACT, an intergovernmental body of the United Nations Economic Commission for Europe (UNECE)

Within the United Nations framework of the Economic and Social Council, UNECE serves as the focal point for trade facilitation recommendations and electronic business standards, covering both commercial and government business processes that can foster growth in international trade and related services

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www.unece.org/uncefact/unflux

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