## **NAFO** manages **International Fishery**

## NAFO'S management is based on Science

## **NAFO Controls** the fishery

NAFO is an **intergovernmental** organization founded in **1979** under the Convention on Cooperation in the Northwest Atlantic Fisheries.

NAFO is committed to ensuring the **long-term conservation** and **sustainable** use of the fishery resources in the Convention Area and, in so doing, to safeguard the marine ecosystems in which these resources are found.

NAFO achieves this goal through **international consultation** and **cooperation** in **science** and **fisheries management**.

NAFO manages the fisheries that take place in the **areas beyond national jurisdiction (ABNJ)**, i.e. the waters beyond the 200-mile Exclusive Economic Zones of the coastal States.

NAFO's management measures are based on the scientific advice of fishery scientists from Contracting Parties. The Scientific Council meets several times each year to coordinate international data collections and provide advice to the Commission.

NAFO publishes the *Journal of Northwest Atlantic Fishery Science*, which includes scientific information pertaining to the fisheries of the Convention Area, including environmental and ecological factors affecting these fisheries.

# ate

#### Authorization to fish

fishing season and area closures.

- · Vessel and gear requirements
- Controlled chartering arrangements

international fishery in the Regulatory Area, e.g.:

NAFO sets and enforces Total Allowable Catches (TACs)

and quotas, bycatch restrictions, minimum catch size,

NAFO imposes a number of control measures on the

- Product labelling requirements
- Catch reporting requirements

## **NAFO Monitors** the fishery

NAFO requires that fishing vessels record and communicate their catches and fishing efforts. Reliability of these records is enhanced by the:

Observer Program. Each fishing vessel in the NAFO
Regulatory Area must carry an independent observer
on board, unless the Contracting Party is operating
under partial withdrawal of observers, which allows
for a reduction in coverage of no less than 25% of the
fishing trips.

**Vessel Monitoring System.** Each vessel fishing in the NAFO Regulatory Area must be equipped with a satellite monitoring device allowing the continuous reporting of their position, course and speed on an hourly basis.

# **NAFO Inspects** the fishery



NAFO inspectors conduct frequent and indiscriminate **at-sea inspections** in the international waters.

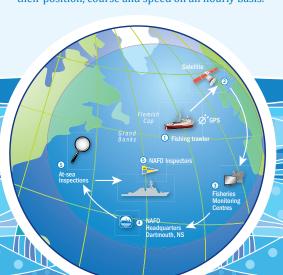
**Inspections of catch and landings** also take place in NAFO **registered ports**.



All NAFO fisheries conservation measures and regulations are compiled in the NAFO Conservation and Enforcement Measures, which are updated annually.

## **NAFO Convention**

- commitment to the ecosystem approach;
- **enhancement** of the decision making process;
- **fortifying** international cooperation.





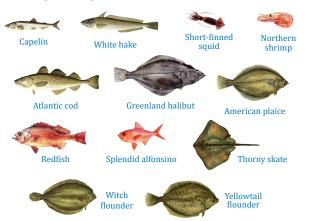
## **NAFO** Frameworks

- Precautionary Approach is used for the improved protection of the resources. NAFO determines prudent resource management measures in the absence of sufficient scientific data.
- Multi-year management plans have been used on a more regular basis to provide greater certainty to the fishing industry.
- Ecosystem Approach. In the context of implementing the ecosystem approach to fisheries management, NAFO has closed areas to bottom trawling to protect Vulnerable Marine Ecosystems (VMEs) and seamounts.
- Risk Based Management Strategies (RBMS).
  Conservation plans and rebuilding strategies for depleted stocks are required under the UN Fish Stocks Agreement. Several NAFO stocks have been under moratorium for many years.
- Management Strategy Evaluation (MSE) involves
  the evaluation of alternative management strategies
  encompassing clearly defined harvest control rules
  against a range of simulated realizations of the true
  fishery and fish stock dynamics. The aim of MSE is to
  identify those management strategies that are robust
  to the uncertainties while achieving performance
  targets required by managers.

## Marine Species under NAFO management

The NAFO mandate includes most fishery resources in the northwest Atlantic Ocean. NAFO regulates eleven marine species of the northwest Atlantic Ocean.

The NAFO fishery targets approximately **20 commercial stocks**, comprising of 12 species/taxa managed through catch and effort limitation measures.



## **NAFO Contracting Parties**



European Union (EU)

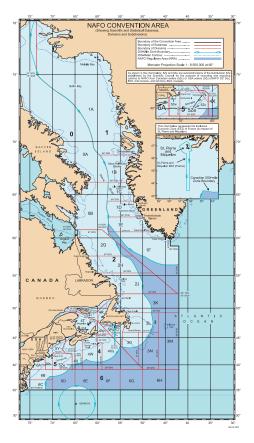
France (in respect of St. Pierre & Miquelon)

**I**celand

United Kingdom (UK)

Ukraine

United States of America (USA)



#### **NAFO Secretariat**

Summit Place • 1601 Lower Water Street • Suite 401 Halifax • Nova Scotia • B3J 3P6 • Canada Tel: +1 902 468 5590 Email: info@nafo.int www.nafo.int

Published by the NAFO Secretariat - 2024

