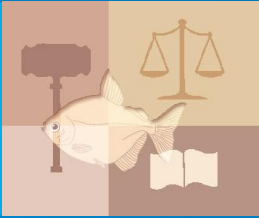


NALO

NATIONAL AQUACULTURE LEGISLATION OVERVIEWS

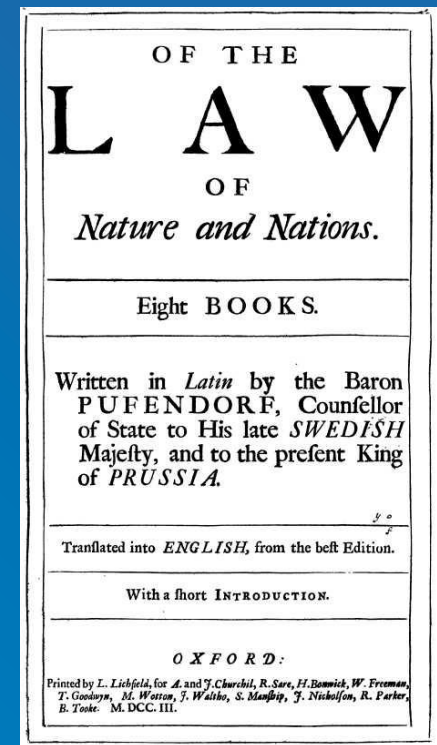


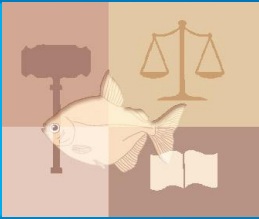
Aquaculture Service – FIRA- Valerio Crespi
Development Law Service- LEGN- Brigitte d’Offay



What are NALOs?

- Online collection of legislative **country reviews**
- National **legislation & regulations** related to aquaculture:
 - Overall legal framework
 - Scope: from set up to distribution

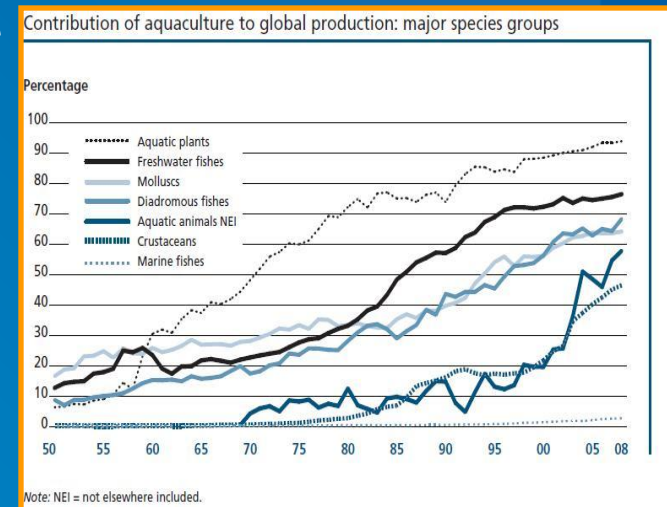


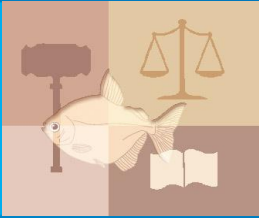


Background

- Aquaculture is a fast **growing** food sector (SOFIA 2010 Statistics)
- In the **Mediterranean**, aquaculture plays an important role in increasing the production of fisheries products (GFCM 34th session)
- Sub-Committee on Aquaculture (last **COFI/AQ** in October 2010) (last **GFCM/CAQ** in March 2011)
- Need for accessible & reliable **aquaculture info** (NASO, Cultured Species, Glossary)

→ **Web-based** country information system

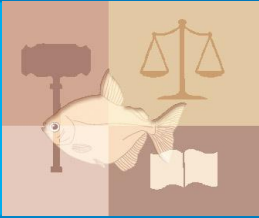




Geographical coverage

- Top 40 producing countries (2011)
& countries with available info (**tot. 49**)
- Asia & the Pacific (18)
- Americas (12)
- Europe (12)
- Africa (7)





Issues tackled

- Legal and institutional **framework** of fisheries and aquaculture (national, international, soft law)
- **Planning** (licensing, land & water, EIA)



Vietnam 2002 © K.G.Petterson

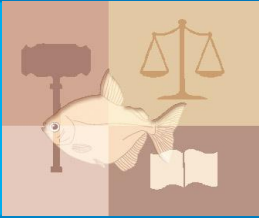
Operation (water quality & wastewater, import and export, fish health, drugs and feed)

Food safety

Legislation & literature **references**

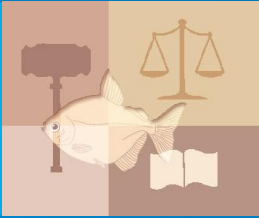


Local transport



Methodology

- **Desk** studies
 - Standard **template**
 - Great **language** diversity
- 
- Online and offline **research** (FAOLEX, Web, Library)
 - Identification of **applicable** legislation
 - Support of relevant **literature**
 - **Validation** by national authorities or experts



Publication process

Coordination by FIRA

Drafting and research by **Legal consultants**

Supervision by LEGN



Validation by national authority or expert

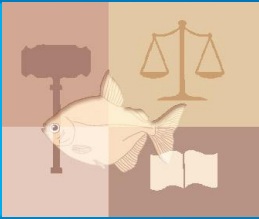


Translation into 6 FAO languages (according to the availability of funds)



Formatting and online publication
by FIGIS

Updating each 2 or 3 years



How far we got...

- Top 10 producers: (SOFIA 2010)
- *Outside the top 40*

- 49 done (4 more in progress)
- 42 translated

IN PROGRESS

Angola
Mozambique
Turkey
Vietnam

NORTH AMERICA

Canada
USA

PACIFIC AREA

Australia
New Zealand
Papua New Guinea
Solomon Islands

ASIA

Bangladesh

Cambodia

China

India

Indonesia

Japan

South Korea

Laos

Malaysia

Myanmar

Philippines

Sri Lanka

Thailand

LATIN AMERICA

Brazil

Chile

Colombia

Costa Rica

Cuba

Ecuador

Guyana

Mexico

Peru

Venezuela

AFRICA

Algeria

Egypt

Namibia

Nigeria

Zambia

EUROPE

Denmark

France

Germany

Greece

Ireland

Italy

Netherlands

Norway

Russian federation

Spain

United Kingdom

Ukraine



Mediterranean & Black Sea Coverage

Drafted NALOs

- Algeria
- Egypt
- France
- Greece
- Italy
- (Japan)
- Spain



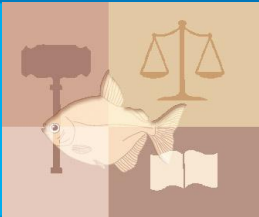
**Total of 7 NALOs out of
the 24 GFCM
Members**

+

- Russian Federation
- Ukraine

Missing NALOs

- Albania
- Bulgaria
- Croatia
- Cyprus
- Israel
- Lebanon
- Libya
- Malta
- Montenegro
- Morocco
- Romania
- Slovenia
- Syria
- Tunisia
- Turkey



The current 49 available NALOs

Aquaculture

- Aquaculture governance
- Aquaculture resources
- Aquaculture technology



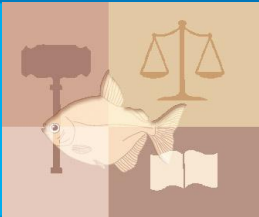
Search Aquaculture Fact Sheets National Aquaculture Legislation Overview (NALO) 49 NALO Fact Sheets are available

Search NALO Fact Sheets using various tools: a simple word search and a list organized by country name [\[more...\]](#)

[search tips](#)

Browse NALO Fact Sheets by country

<ul style="list-style-type: none"> Algeria en Australia en fr es 中文 عربي Bangladesh en fr es 中文 عربي Brazil en fr es 中文 عربي Cambodia en fr es 中文 عربي Canada en fr es 中文 Chile en fr es 中文 عربي China en fr es 中文 عربي Colombia en fr es 中文 عربي Costa Rica en Cuba en fr es 中文 عربي Denmark en es 中文 عربي Ecuador en fr es 中文 عربي Egypt en fr es 中文 عربي France en fr es 中文 Germany en fr es Greece en Guyana en fr es 中文 India en fr es 中文 عربي Indonesia en fr es 中文 عربي Iran (Islamic Republic of) en Ireland en fr es Italy en es 中文 Japan en fr es 中文 Lao People's Dem. Rep. en fr es 中文 	<ul style="list-style-type: none"> Malaysia en fr es 中文 عربي Mexico en fr es Myanmar en fr es 中文 Namibia en fr es 中文 Netherlands en fr es New Zealand en fr es 中文 Nigeria en fr es 中文 Norway en fr es 中文 عربي Papua New Guinea en Peru en es Philippines en fr es 中文 Republic of Korea en fr es 中文 Russian Federation en fr es 中文 Seychelles en Solomon Islands en fr es 中文 Spain en es Sri Lanka en fr es 中文 Thailand en fr es 中文 عربي Tonga en Ukraine en fr es 中文 United Kingdom en fr es United States of America en fr es 中文 Venezuela (Boliv. Rep. of) en fr es 中文 Zambia en fr es 中文
---	---



Navigation

- Cross-reference with other country info (NASO)
- Built-in FAOLEX search
- Direct links to legislation texts

• Country list

FAO Home > Fisheries & Aquaculture

Food and Agriculture Organization of the United Nations
for a world without hunger

Fisheries and Aquaculture Department

العربية | Español | Français | 中文 | Русский

Search... more»

Home | About us | Activities | Statistics | Geoinfo | Meetings and News | Publications | Fact Sheets

Source | Citation | XML

Search legal frameworks

Aquaculture

- ▢ Aquaculture governance
- ▢ Aquaculture resources
- ▢ Aquaculture technology

National Aquaculture Legislation Overview

Italy

- I. Profile
 - a. Basic Legislation
 - b. Legal Definition
 - c. Guidelines And Codes Of Conduct
 - d. International Arrangements
- II. Planning
 - a. Authorization System
 - b. Access To Land And Water
 - c. EIA
- III. Operation
 - a. Water And Wastewater
 - b. Fish Movement
 - c. Disease Control
 - d. Drugs
 - e. Feed
- IV. Food Safety
- V. Miscellaneous
- VI. References
 - a. Legislation
 - b. Related Resources
- VII. Related Links

Profile

Basic legislation

The main authority in the field of fisheries and aquaculture is the Ministry of Agriculture and Forest Policies (*Ministero delle Politiche Agricole e Forestali*), Directorate-General for Fisheries and Aquaculture (*Direzione Generale per la Pesca e l'Acquacoltura - PESC*). The responsibilities of the Ministry of Infrastructure and Transport (*Ministero delle Infrastrutture e dei Trasporti*) in this matter are limited to the granting of concessions for the establishment of aquaculture facilities on maritime and inland State property, in particular via the Directorate-General for Maritime and Inland Navigation Infrastructures (*Direzione Generale per le Infrastrutture della Navigazione Marittima e Interna*), operating within the Department of Navigation and Maritime Transport (*Dipartimento per la Navigazione e il Trasporto Marittimo e Aereo*).

In the context of the agricultural sector reform, initiated in 2001 as required by Law No.57 in 2001, Law No.154 of 2003 on the Modernization of the Fishery and Aquaculture Sector^(*) establishes the so-called "Blue Table" (*Tavolo Azzurro*), in charge of outlining the National Fisheries and Aquaculture Policy. The "Blue Table", which is coordinated by the Minister of Agriculture and Forest Policies, is composed of the following institutional and social parties:

Links & Google

● Link on GFCM-SIPAM

FAOLEX - Legal Office of the FAO

USEFUL LINKS

- Atlas of International Freshwater Agreements
- Center for Science in the Public Interest (CSPI)
- Database on Outbreaks of Foodborne Illness
- ENTRI - Environmental Treaties and Resource Indicators
- International Collective in Support of Fishworkers
- International Institute for Environment and Development
- International River Basin Registry - Oregon State University
- National Aquaculture Legislation Overview - NALO**
- World Database on Protected Areas
- World Data Center (WDC) for Human Interactions in the Environment

SIPAM - Information System for Aquaculture in the Mediterranean

User: Anonymous

[Login](#) [Register](#)

National Aquaculture Legislation Overviews by FAO/FIR

National Aquaculture Legislation Overviews NALOs

NALOs provide a comprehensive overview of laws and regulations that are relevant to aquaculture in 6 SIPAM member countries. NALOs are available on line (49 published).

- [Algeria](#)
- [Egypt](#)
- [France \(Fr\)](#)
- [Greece](#)
- [Italy](#)
- [Spain \(Es\)](#)

Related FAO information

- Regional and National Aquaculture Sector Overviews
- Legislation - FAOLEX
- National Aquaculture Legislation Overviews
- Cultured aquatic species
- Glossary of aquaculture

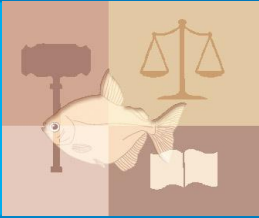
★ Add Sipam to Favorites

Copyrights and intellectual property rights reserved © 2006 - 2011

Disclaimer

● Link on FAOLEX

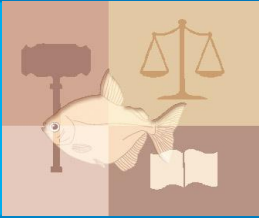
● Google search



Use & users

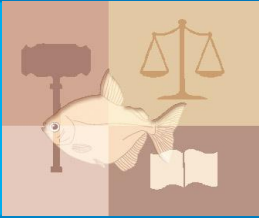
- ▣ Decision-makers (Ministries)
- ▣ Fish farmers- Aquaculture industries
- ▣ Experts & Consultants
- ▣ Stakeholders & investors (NGOs, the public)
 - Popularization of technical information
 - Making legal texts accessible:
 - Language problem
 - Access to contents





Future developments

- Comparative **study** based on NALOs (best practices)
- Regular **update** needed every 2 to 3 years
- Provide more **translations**
- Similar template could be adapted to **capture fisheries**
- Options to **enhance** the NALO collection:
 - Additional country reviews (enlarge database)
 - Monitoring the implementation of int'l instruments, e.g. Code of Conduct (expand scope)
- **Collaboration** with other **FAO** Departments/Organizations



Thank you

**[www.fao.org/fishery/
nalo/search/en](http://www.fao.org/fishery/nalo/search/en)**

**Contribution and collaboration
are welcome.**

V. Crespi
B. d'Offay