



## Romania



# ROMANIA IN THE WORLD AND IN THE EU

(2015, source: FAO and Eurostat)

Romania is the EU's 20th largest producer of fisheries and 16th largest of aquaculture products.

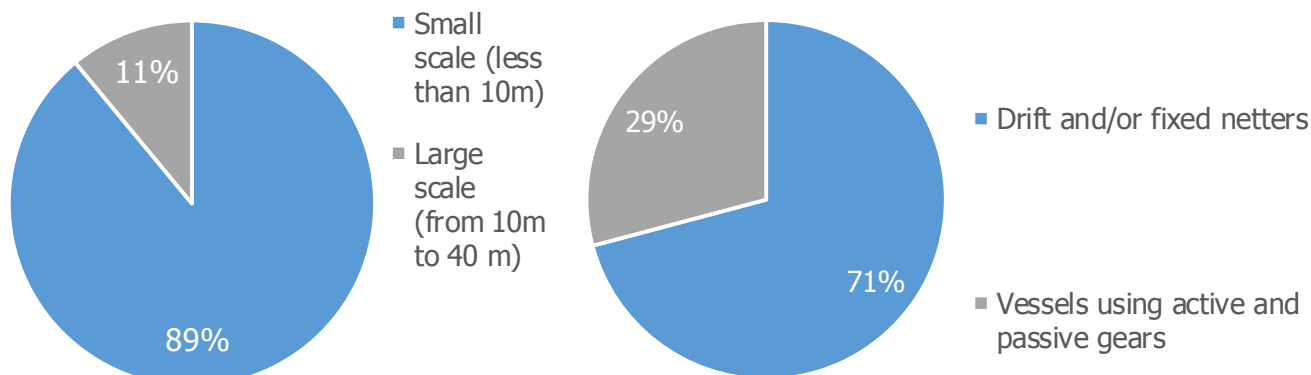
(1.000 tonnes)	World	EU-28	Romania	% World	%EU-28
Catches	104.635	5.144	5	0,0%	0,1%
Aquaculture	106.094	1.307	11	0,0%	0,8%
Total	211.511	6.451	16	0,0%	0,2%

## FISHING FLEET

(2015, source: [JRC Annual Economic Report](#))

Vessels	Capacity	Power
Number: <b>151</b>	GT: <b>0,9</b>	KW: <b>6</b>
<b>TOTAL FTE: 352</b>		
Small scale	Large scale	Distant fleet
Jobs (FTE): <b>82%</b>	Jobs (FTE): <b>18%</b>	Jobs (FTE): <b>0%</b>

The Romanian **fishing fleet** and **gear composition**:



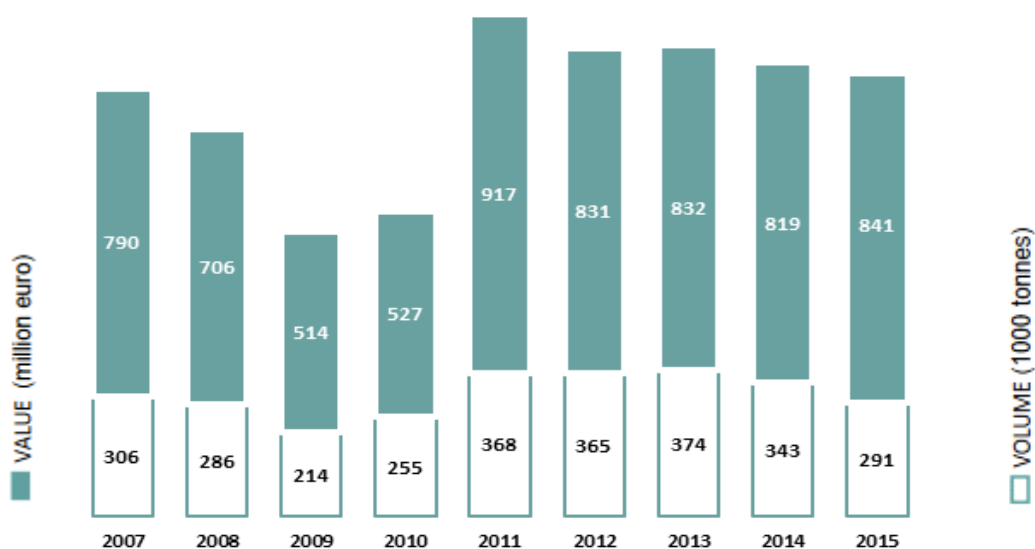


## LANDINGS

Landings represent the initial unloading of any quantity of fisheries products from on board a fishing vessel to land in a given country, regardless of the nationality of the vessel making the landings. Landings are reported in net weight.

In Romania, 100% of the species are landed as fresh, whole and 100% for human consumption. 100% of fisheries products are landed by Romanian vessels.

The main ports used by fishermen for landing catches are Mangalia, Olimp, Costinesti, Mamaia and Cape Midia. However, Romania has no specialised fishing ports on the Black Sea.



Main commercial species landed and % of total  
(2015, million euro and 1.000 tonnes)



TURBOT	0,3	6%	0,11	2'	ANCHOVY
ANCHOVY	0,1	3%	0,10	2%	SPRAT
SPRAT	0,1	2%	0,04	1%	MUSSEL MYTILUS SPP.
MUSSEL MYTILUS	0,06	0%	0,03	1%	TURBOT
MISCELLANEOUS SMALL PELAGICS	0,05	1%	0,02	1%	MISCELLANEOUS SMALL PELAGICS
OTHERS	3,7	87%	4,5	93%	OTHERS

(source: Eurostat)

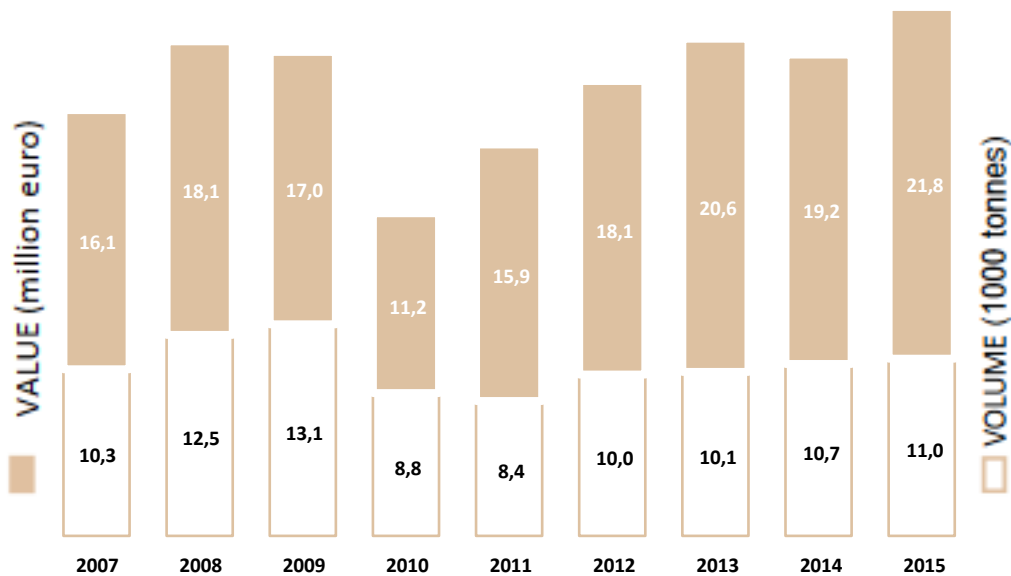


## AQUACULTURE

Aquaculture refers to the farming of aquatic (freshwater or saltwater) organisms, such as fish, molluscs, crustaceans and aquatic plants. Aquaculture data are reported in live weight equivalent and value.

In Romania, over 99% of fish are farmed in freshwater. The most important aquaculture methods are:

- 90% in ponds, entirely farmed in freshwater;
- 9% in tanks and raceways, entirely farmed in freshwater;
- 1% in cages, entirely farmed in freshwater.



Main commercial species farmed and % of total  
(2015, million euro and 1.000 tonnes)



Species	Value (million euro)	% of total	Volume (1000 tonnes)	% of total
CARP	1,52	70%	0,09	82%
TROUT	0,54	25%	0,01	14%
CATFISH	0,04	2%	0,01	2%
PIKE-PERCH	0,03	1%	0,008	1%
OTHERS	0,01	1%	0,001	1%

(source: Eurostat)

*Romania*

## PRODUCER ORGANISATIONS (2016, source: DG MARE)

**Six producers organisations (POs)** and **4 associations** are recognised for the management of fishery activities of their associated members.

One PO is involved in aquaculture (National Association of Fishery Producers "ROMFISH"), whereas the others represent the fisheries sector.



## PROCESSING (source: EUROSTAT-SBS)

In 2015, 1.279 persons were employed in Romania in the fish processing industry.

In Romania, the fish processing industry recorded a value added of EUR 9,9 million, covering 1% of the value added of total manufacture of food products.

The main products were frozen whole and smoked fish, fillets, prepared or preserved herring, crustaceans, molluscs and other aquatic invertebrates.

**35 companies**

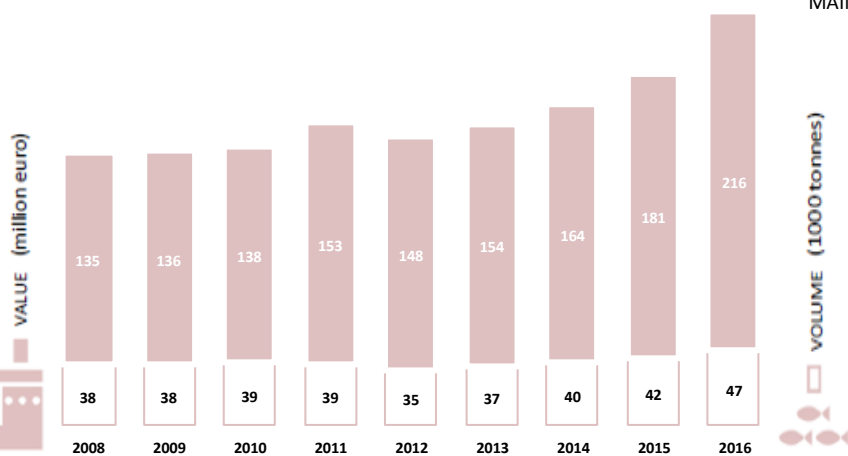
**Sales: EUR 94 million**

(2015, source Eurostat - SBS)



# TRADE (source: Eurostat)

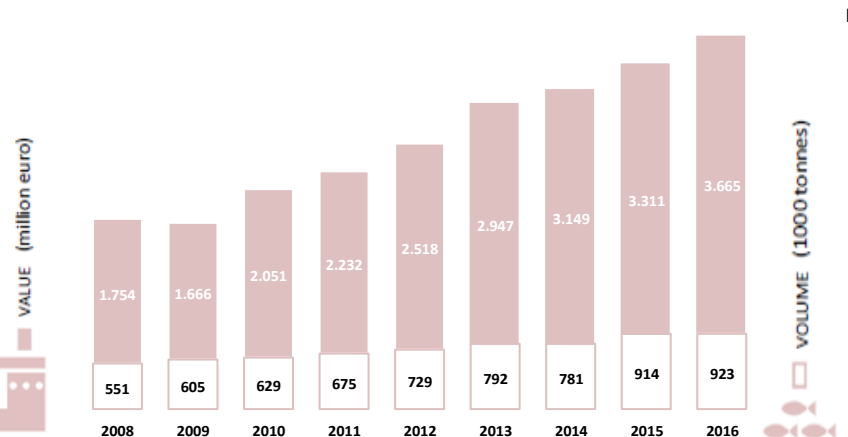
## Import



MAIN COMMERCIAL SPECIES IMPORTED AND % OF TOTAL IMPORTS (2016, million euro)

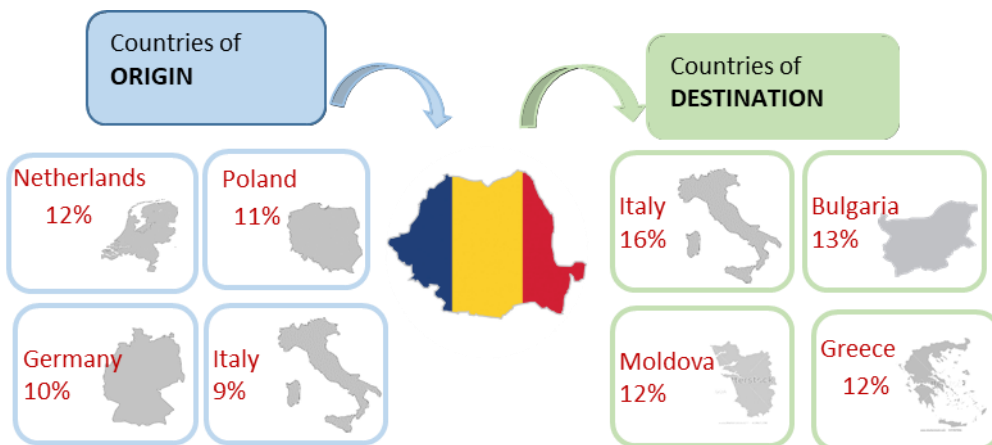
Species	Value (million euro)	% of Total Imports
MACKEREL	917	48%
SALMON	174	9%
TROUT	148	8%
HERRING	81	4%
SKIPJACK TUNA	61	3%
OTHER MARINE FISH	54	3%
OTHERS	107	45%

## Export



MAIN COMMERCIAL SPECIES EXPORTED AND % OF TOTAL EXPORTS (2016, million euro)

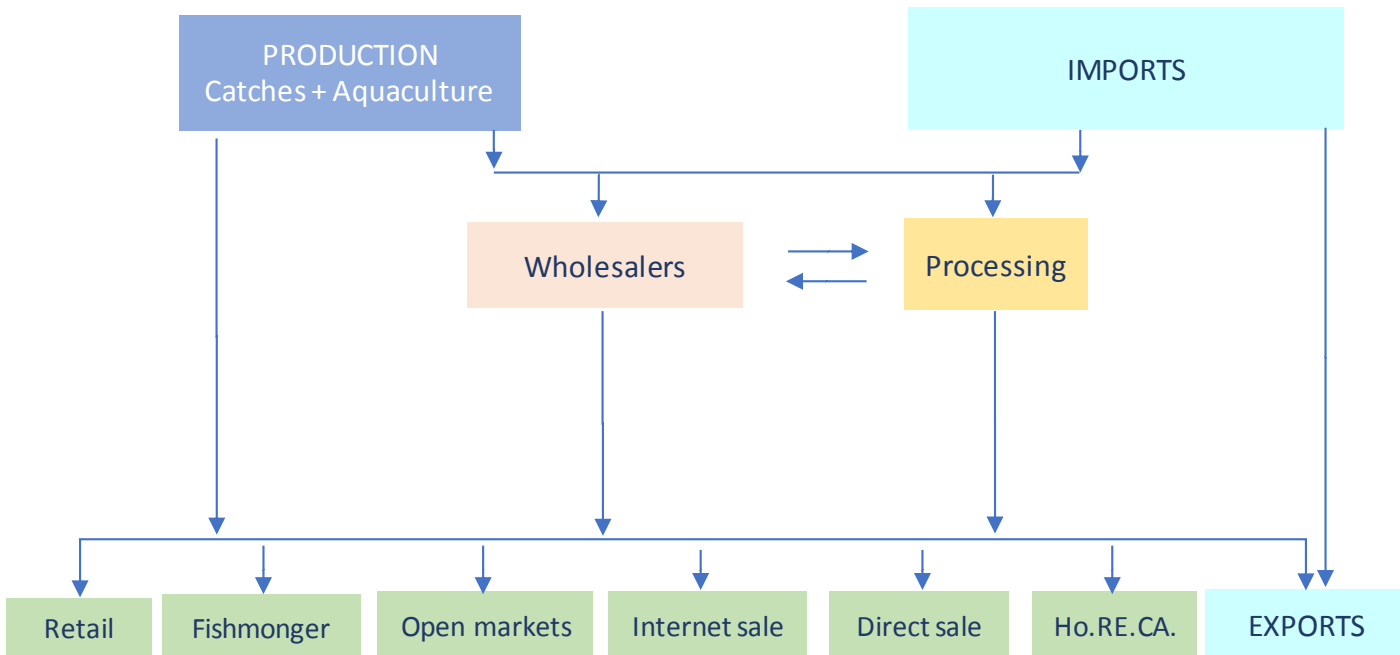
Species	Value (million euro)	% of Total Exports
OTHER PRODUCTS	8	36%
SALMON	2,8	13%
MACKEREL	1,2	5%
OTHER CEPHALOPODS	0,8	4%
TROUT	0,7	3%
HERRING	0,5	2%
OTHERS	7,8	35%





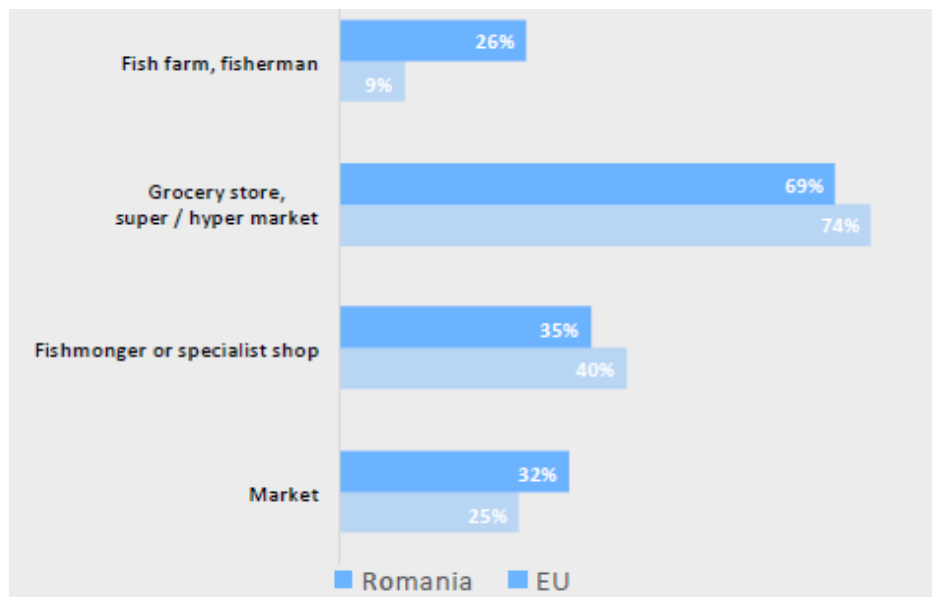
# DISTRIBUTION

## The supply chain of fisheries and aquaculture products in Romania



## Consumers preferences on purchasing channels

(source: EUROBAROMETER)





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## SUPPLY BALANCE (source: EUMOFA)







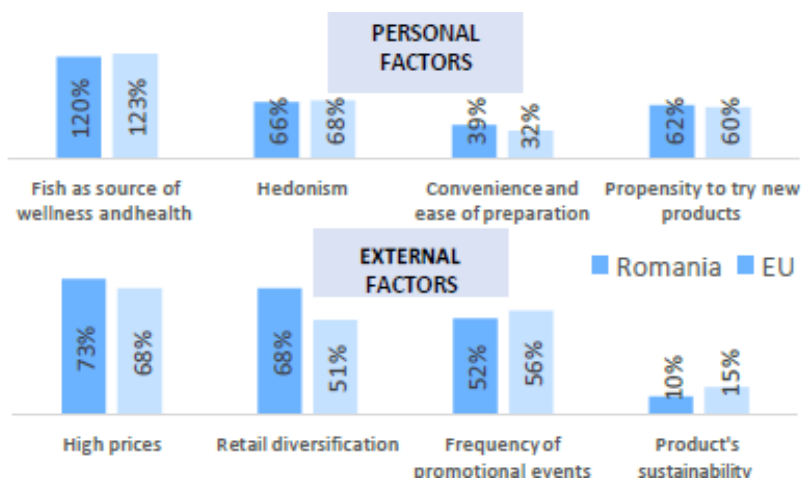
# CONSUMPTION

Apparent consumption of fisheries and aquaculture products in Romania amounted to **6,2 kg per capita in 2015**, an increase (+9%) compared to the previous year. The main consumed species were **carp** and **mackerel**. From a socio-demographic point of view, regular fish consumers belong mainly to age classes 25-39 years and 40-54 years. Young people are less inclined to consume fish in Romania. This age group has the lowest number of regular consumers across the EU (source: "EU consumer habits regarding fishery and aquaculture products"). Romanians consume especially fresh and frozen products, while loose fish (63%) is less frequently consumed than the EU average (68%).

## Purchasing factors

(source: EUROBAROMETER)

**6,2 kg per capita**  
source: EUMOFA



# ROMANIA IN EUMOFA



## LANDINGS

Volumes and values are collected by EUMOFA from **Eurostat – Fishery**. Data concern all species landed in Romania by vessels of all nationalities.

Data are available on a yearly basis, accessible through simple and advanced tables.

## AQUACULTURE

Volumes and values are collected by EUMOFA from **Eurostat – Fishery**. Data are available on a yearly basis, accessible through simple and advanced tables.

## FIRST SALES

No data for this supply chain are available

## WHOLESALE

No data for this supply chain are available

## PROCESSING

Volumes and values are collected from **Eurostat – PRODCOM**. Data concern 35 processed products as recorded through the PRODCOM nomenclature.

Data are available on a yearly basis and are accessible through simple tables.

## TRADE

Volumes and values are collected from **Eurostat – COMEXT**. Data concern trade of all fisheries and aquaculture products as recorded by national customs, available on a monthly and yearly basis.

Data are accessible through simple and advanced tables.

## CONSUMPTION

No data for consumption are available