



## 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.

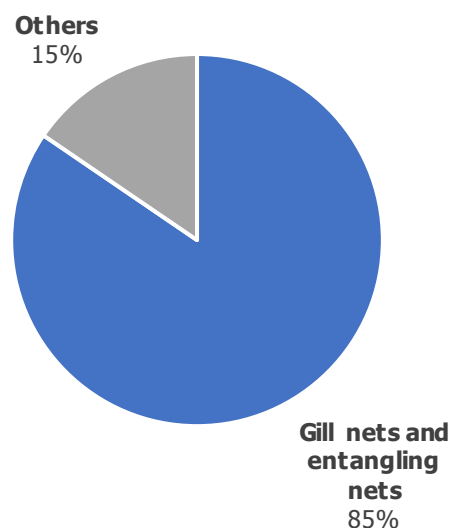
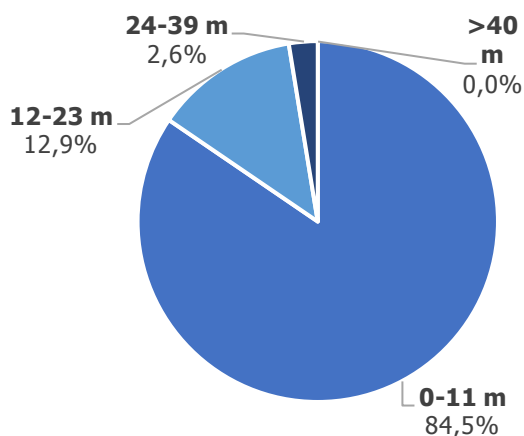
(1.000 tonnes)	World	EU-28	Romania	% World	%EU-28
Catches	104.635	5.144	5	0,0%	0,1%
Aquaculture	106.094	1.307	11	0,0%	0,8%
Total	211.511	6.451	16	0,0%	0,2%

## FISHING FLEET

(fleet - 2017, source: EU fishing fleet register; employment -2015 source: [JRC](#))

Vessels (2017)	Capacity (2017)	Power (2017)	
Number: <b>155</b>	GT: <b>1.407</b>	KW: <b>6.201</b>	
TOTAL FTE: <b>44</b>			
0-11 m	12-23 m	24-39 m	>40 m
Jobs (FTE): 47%	Jobs (FTE): 31%	Jobs (FTE): 23%	Jobs (FTE): 0%

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



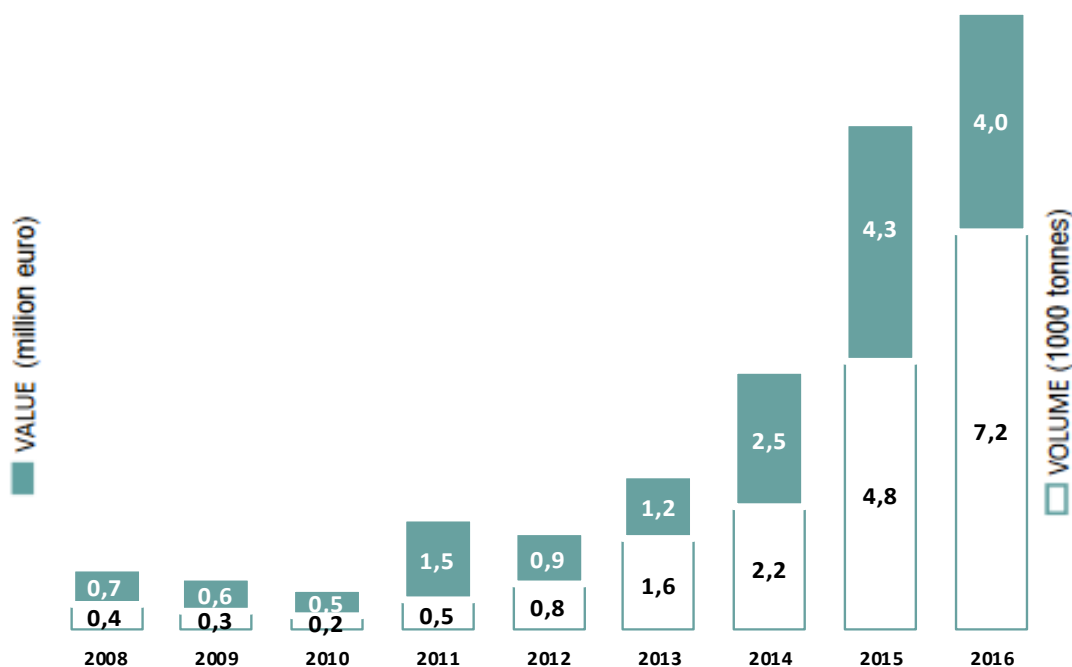


# LANDINGS

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.

Two fishing ports are recorded in Romania (source: EU Master Data Register).



Main commercial species landed and % of total  
(2016, million euro and 1.000 tonnes)



OTHER MOLLUSCS AND AQUATIC INVERTEBRATES	3,21	80,5%	6,84	95,3%	OTHER MOLLUSCS AND AQUATIC INVERTEBRATES
TURBOT	0,31	7,7%	0,1	1,4%	ANCHOVY
ANCHOVY	0,13	3,4%	0,07	0,9%	MUSSEL <i>MYTILUS SPP.</i>
HORSE MACKEREL	0,09	2,1%	0,05	0,7%	SPRAT
MUSSEL <i>MYTILUS SPP.</i>	0,08	2%	0,03	0,5%	HORSE MACKEREL
OTHER MARINE FISH	0,05	1,3%	0,03	0,4%	TURBOT
OTHERS	0,12	3%	0,05	0,7%	OTHERS

(source: Eurostat)

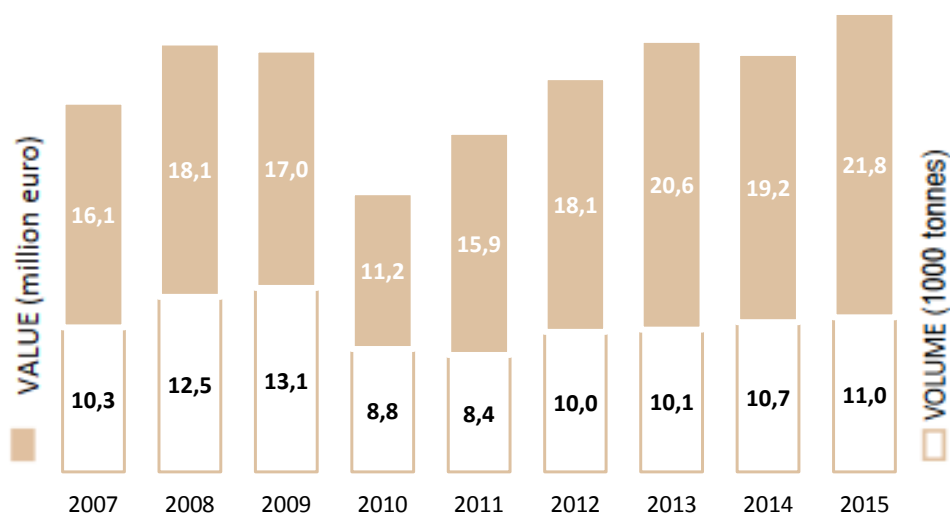


## AQUACULTURE

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:

- 88% in ponds, entirely farmed in freshwater;
- 12% in tanks and raceways, entirely farmed in freshwater.



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



Species	Value (million euro)	% of total value	Volume (1000 tonnes)	% of total volume
CARP	15,3	70%	9	82%
TROUT	5,4	25%	1,5	14%
FRESHWATER CATFISH	0,4	2%	0,2	1,8%
PIKE-PERCH	0,3	2%	0,08	0,8%
OTHER FRESHWATER FISH	0,2	0,8%	0,08	0,8%
OTHERS	0,1	0,2%	0,08	0,8%

(source: Eurostat)



## PRODUCER ORGANISATIONS

(2018, source: DG MARE, [link](#))

**7 producer organisations (POs)** are recognised for the management of fishery activities of their associated members.

Out of the 7 POs, 5 are involved in fisheries and 2 in aquaculture.

Their role is to contribute to the achievement of the objectives of the CFP and of the CMO through the collective management of their members' activities.



## PROCESSING

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, constituting 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**

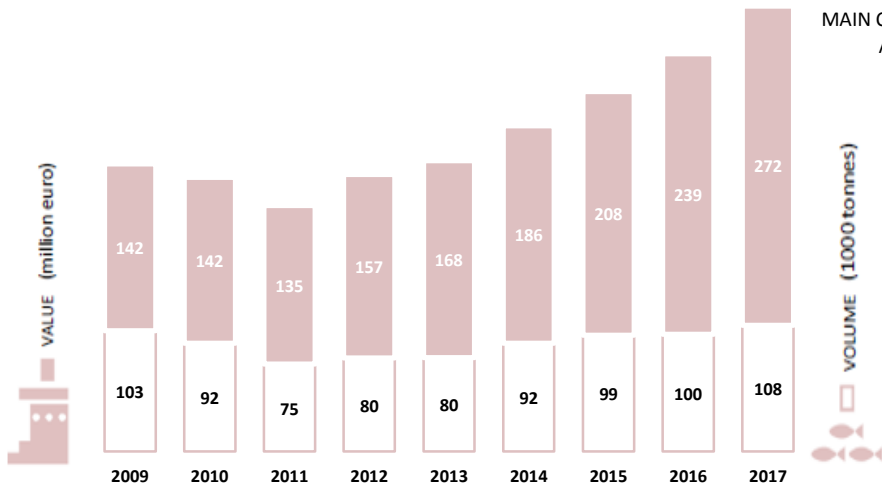
**Sales: EUR 94 million**

(2015, source Eurostat - SBS)



# TRADE (source: Eurostat)

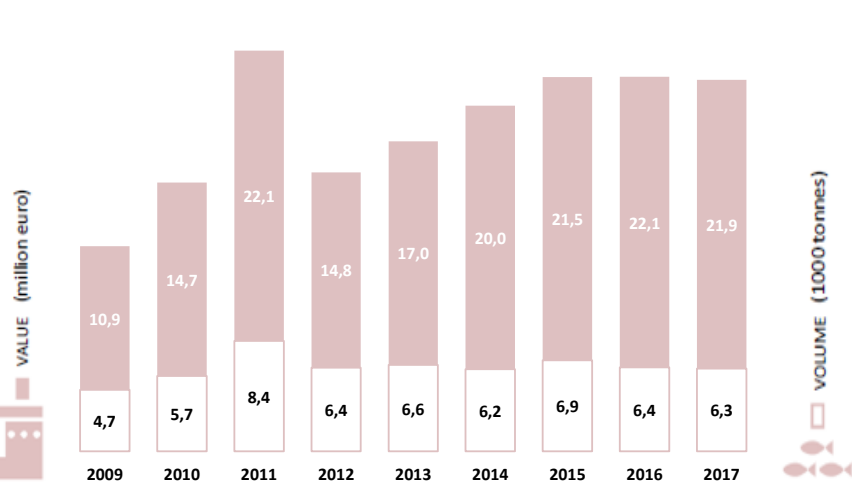
## Import



MAIN COMMERCIAL SPECIES IMPORTED AND % OF TOTAL IMPORTS (2017, million euro)

Species	Value (million euro)	% of Total Imports
MACKEREL	44	16%
SALMON	42	15%
SKIPJACK TUNA	17	6%
TROUT	15	6%
HERRING	14	5%
OTHER MARINE FISH	13	5%
OTHERS	127	47%

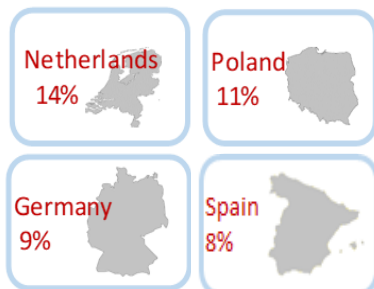
## Export



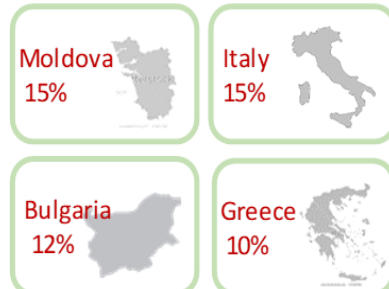
MAIN COMMERCIAL SPECIES EXPORTED AND % OF TOTAL EXPORTS (2017, million euro)

Species	Value (million euro)	% of Total Exports
OTHER PRODUCTS	6,8	31%
OTHER MARINE FISH	3,4	15%
SALMON	2,7	12%
OTHER MOLLUSCS AND AQUATIC INVERTEBRATES	2,5	11%
MACKEREL	1,4	7%
MISCELLANEOUS SHRIMPS	1,2	6%
OTHERS	3,9	18%

Main countries of **ORIGIN**  
(in value, 2017)



Main countries of **DESTINATION**  
(in value, 2017)

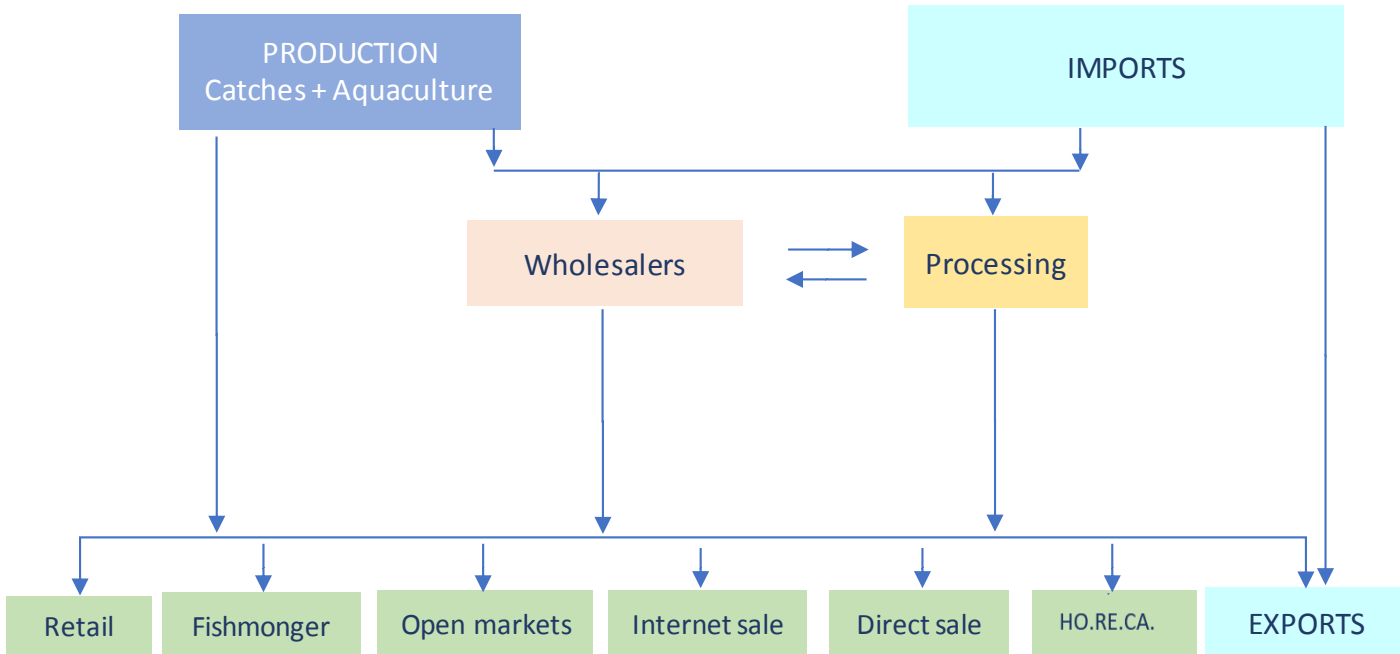




# DISTRIBUTION

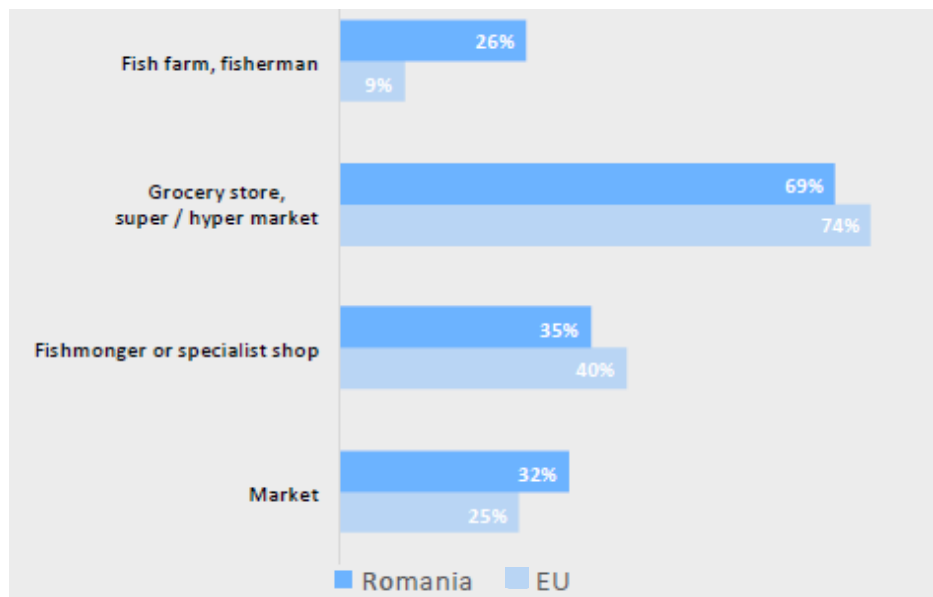
## The supply chain of fisheries and aquaculture products in Romania

(source: Eurofish)



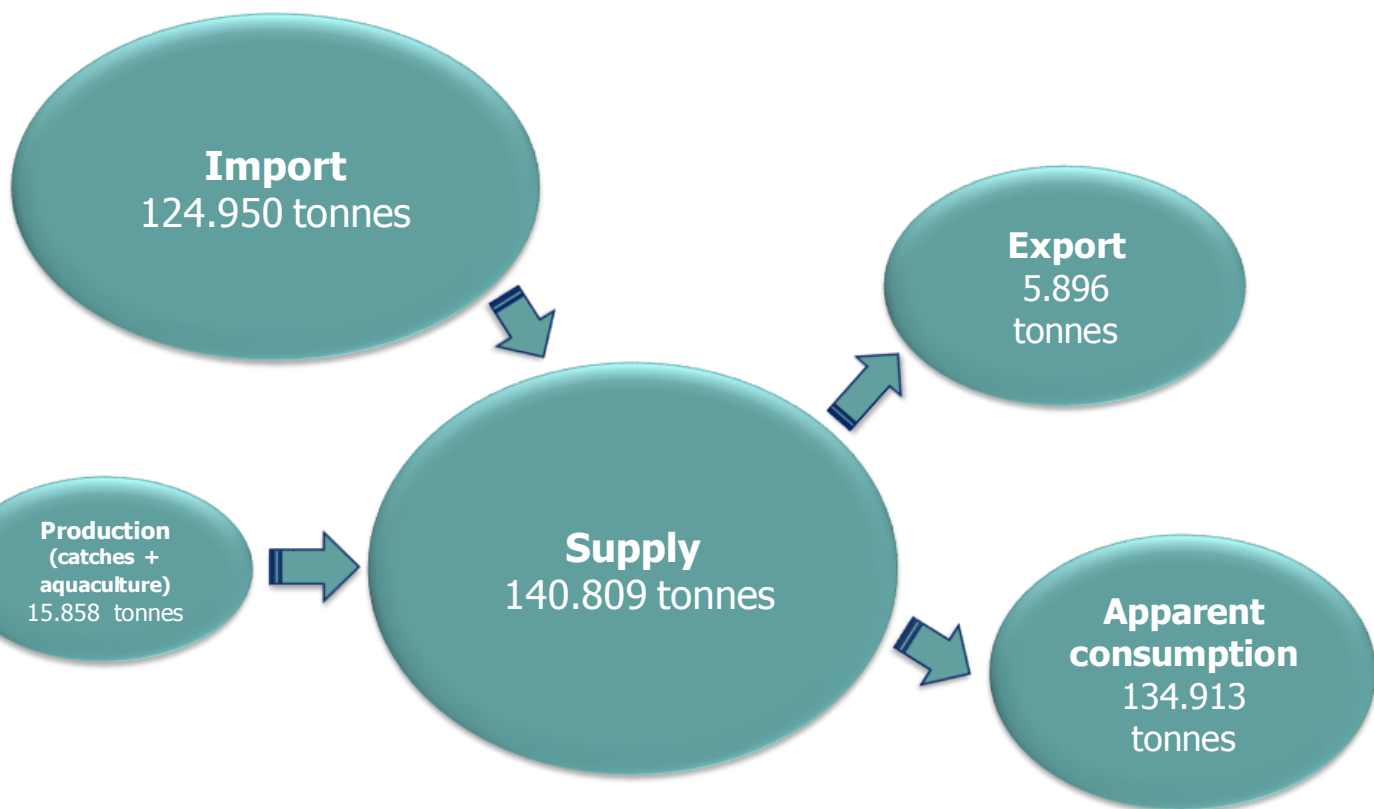
## Consumer preferences on purchasing channels

(source: EUROBAROMETER)





## SUPPLY BALANCE (2015, source: EUMOFA)







# CONSUMPTION

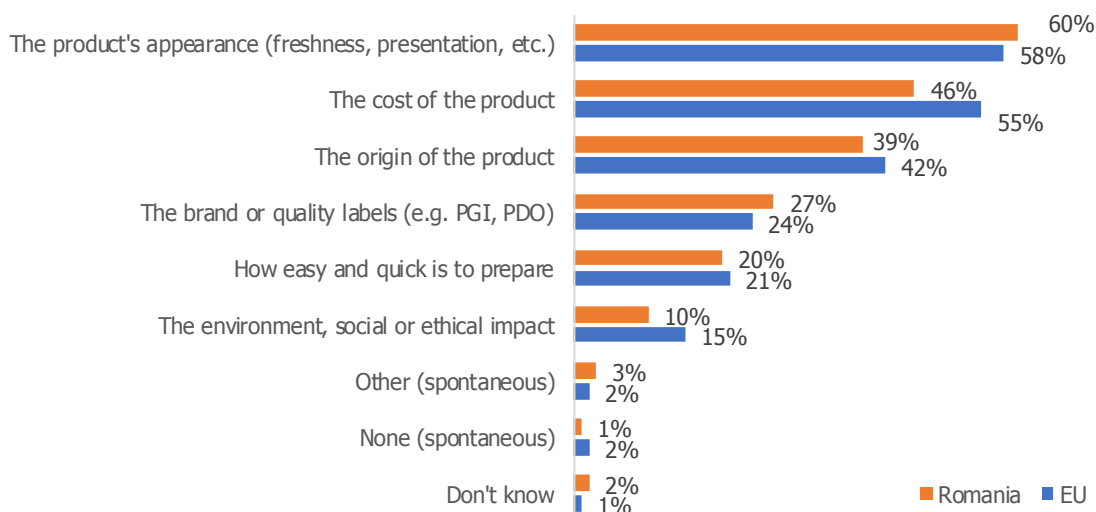
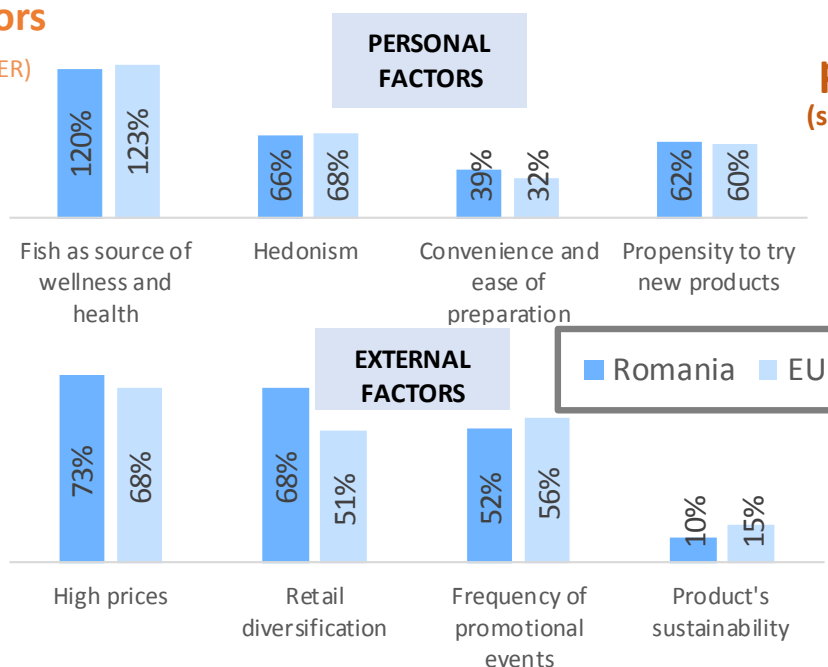
Apparent consumption of fisheries and aquaculture products in Romania amounted to **6,2 kg per capita** in 2015, an increase (+9%) compared to the previous year. The main consumed species were **carp** and **mackerel**.

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)





## 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 available for this supply chain stage

## WHOLESALE

No data available for this supply chain stage

## PROCESSING

Volumes and values are collected from **Eurostat – PRODCOM**. Data concern 6 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 available for this supply chain stage