>>> Fisheries and aquaculture

Key figures FranceAgriMer

> April 201



SUMMARY



Production page 3

France in EU-28 & in the world in 2015 Total sales of fisheries and aquaculture products Sales of fisheries products at auction Sales of aquaculture products Fishing fleet Aquaculture firms lobs



FirmS page 15

Fishmonger firms Trading firms Processing firms



Trade page 19

Supply balance Imports and exports by main species Imports and exports by presentation Imports and exports by species group Imports and exports by geographical area



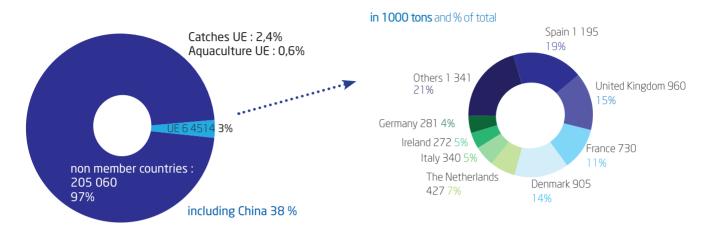
Consumption page 25

Supply balance Households purchases Catering purchases Breakdown of purchases by distribution channel

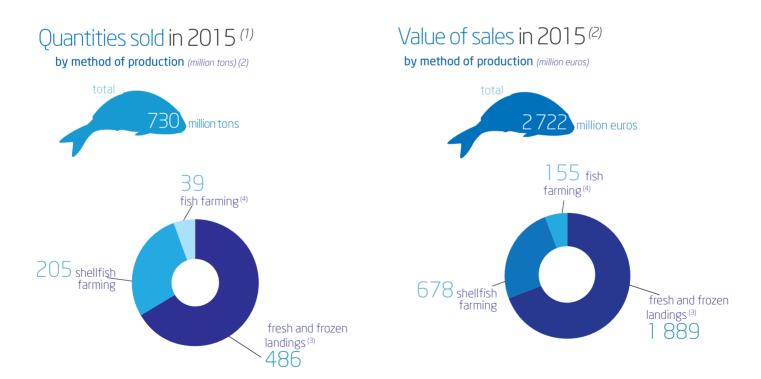




France in the EU-28 and in the world in 2015



Source : FAO Source : Eumofa

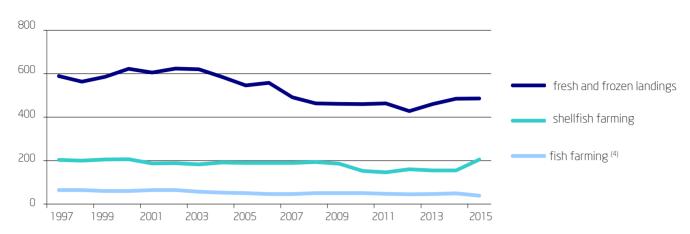


(1) excluding seaweeds - (2) equivalent live weight - (3) total sales to processing industry and export sales (4) including farmed crustaceans

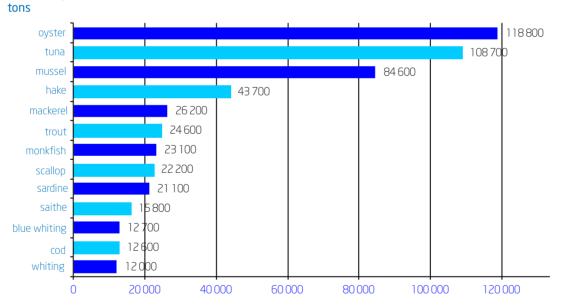
Source: MAA /DPMA/Eumofa

Changes in quantities sold in metropolitan France (1)

(1 000 tons) (3)



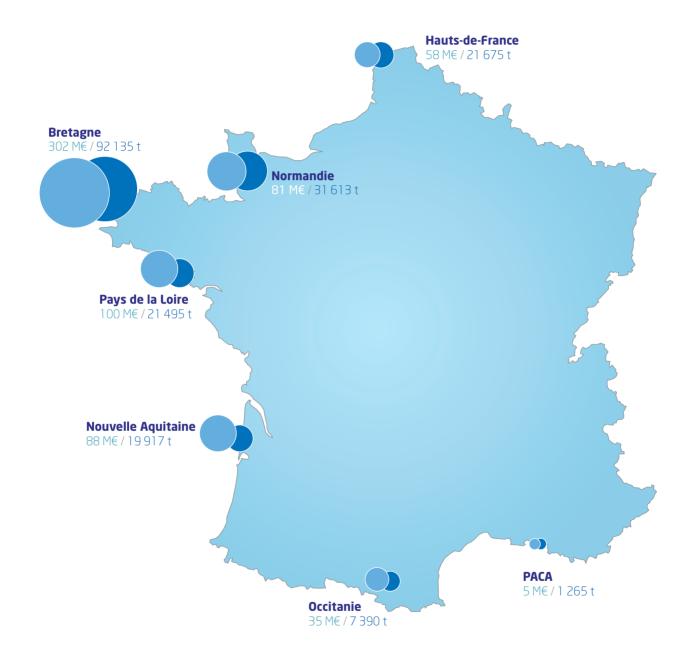
Main species sold in 2015 (2)(3)



Fresh and frozen landings in 2017⁽¹⁾

Sales

value (million euros) / quantity (tons) (2)



(1) excluding seaweeds and freshwater fishing -(2) equivalent live weight

Source: VISIOMer/FranceAgriMer

Sales of fishery products at auction in 2017

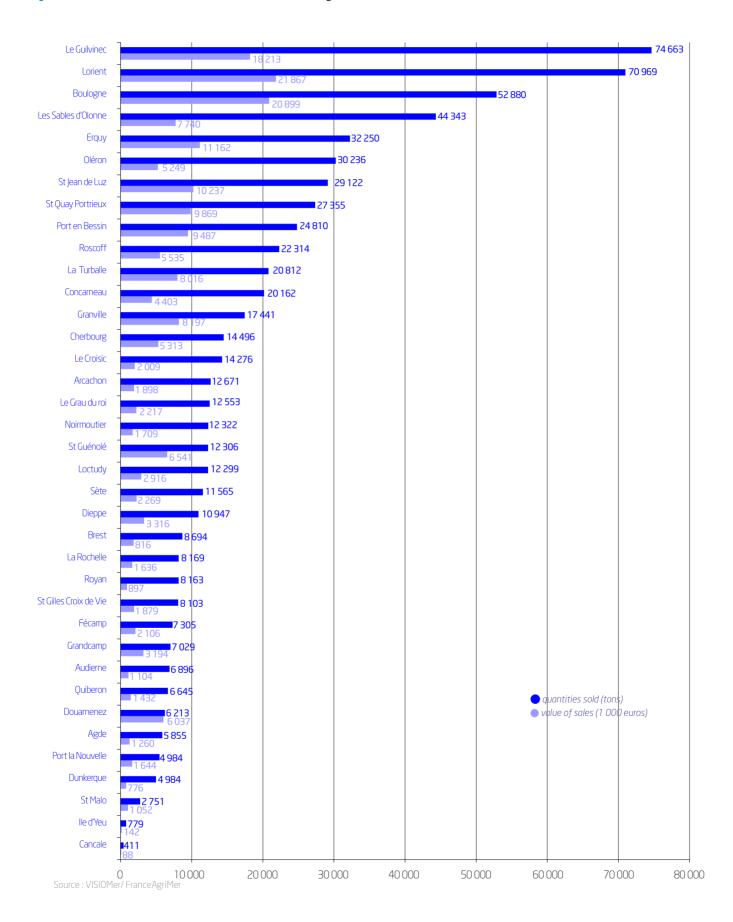
Number of auctions:



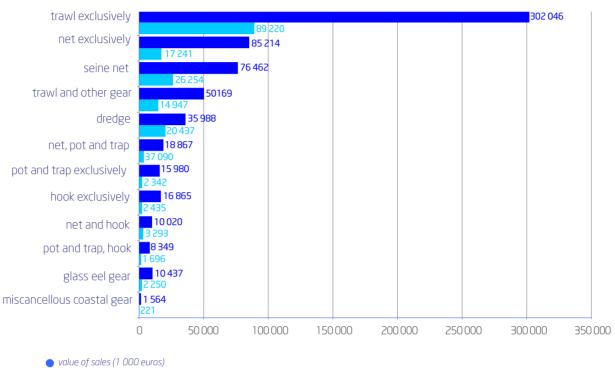




Quantities sold and value of sales by french vessels at the main auctions in 2017



Breakdown of quantities sold and value of sales at auction in 2017 by fleet segment (1)(2)(3)



quantities sold (tons)

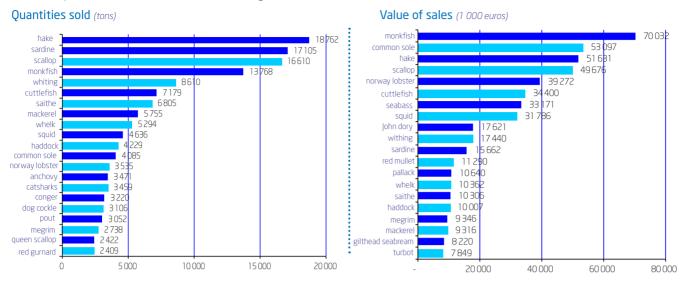
Number of vessels (sales at auction in 2017) (1)(2)(3)

trawl exclusively	387
net exclusively	287
seine net	408
trawl and other gear	294
dredge	100
net, pot and trap	219
pot and trap exclusively	166
hook exclusively	105
net and hook	134
pot and trap, hook	84
glass eel gear	130
miscancellous coastal gear	55
total	2 369

(1) breakdown by fleet segment based on main gear used by vessels according to the 2016 Ifremer SIH survey - (2) excluding Mediterranean sea - (3) unspecified and inactives are not

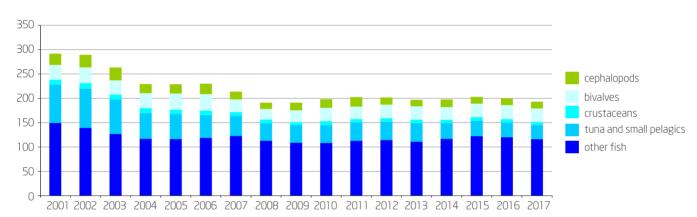
Sources : FranceAgriMer, Ifremer

Main species sold at auction by French vessels in 2017

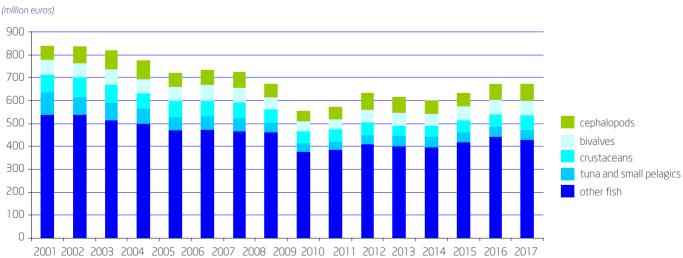


Changes in quantities sold by the French vessels by species group

(1 000 tons)

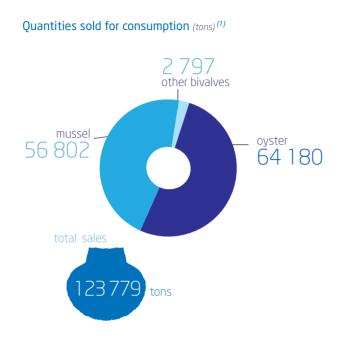


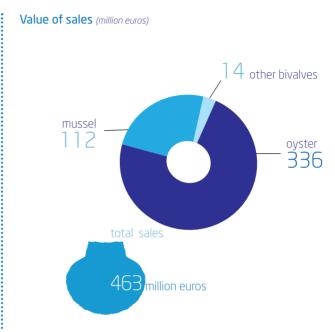
Changes in value of sales by the French vessels by species group



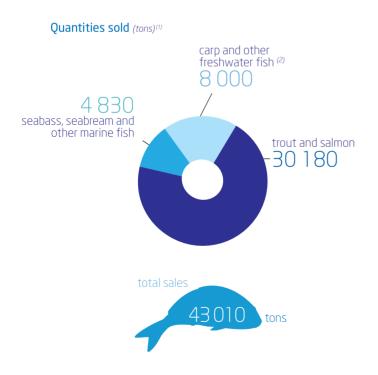
Source: VISIOMer/ FranceAgriMer

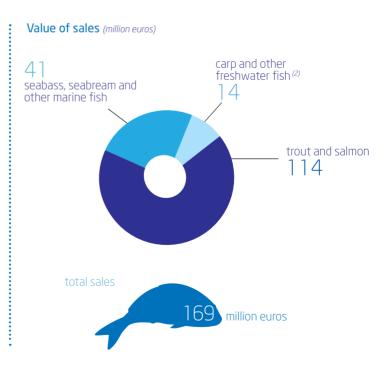
Shellfish farming 2015





Fish farming 2015



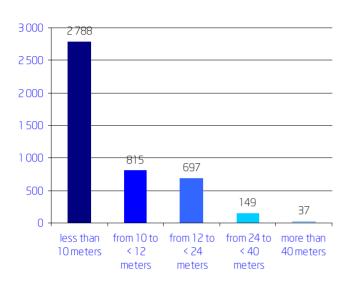


(1) equivalent live weight - (2) including farmed crustaceans

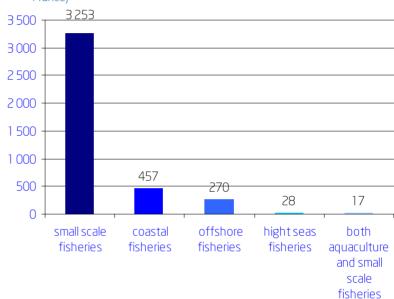
Source: MAA / DPMA / (aquaculture survey 2015)

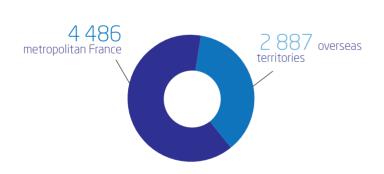
Fishing fleet

Breakdown of total vessels by length in 2016 (metropolitan France)



Breakdown of total vessels by fishery category in 2014 (metropolitan France) (1)







Small scale fisheries out of port less than 24 hours

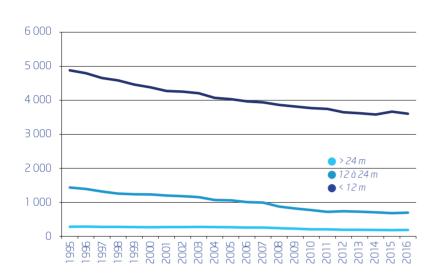
Coastal fisheries Between 24 hours and 96 hours out of port

Offshore fisheries more than 96 hours out of port

High seas fisheries vessels over 1 000 GRT (gross register tonnage) or vessels over 150 GRT if out of port more than 20 days

(1) ships whose navigation type is not informed and are not taken into account. Warning: these data record vessels registered in France, including inactive vessels Source: MAA / DPMA

Changes in the number of fishing vessels in metropolitan France



Source: MEEM / DAM /SDSIM (Fichier BARPOP)

	< 12 m	12 to less than 24 m	> 24 m
1995	4 878	1 434	281
1996	4 795	1 395	285
1997	4 656	1 318	279
1998	4 583	1 258	277
1999	4 461	1 239	271
2000	4 380	1 233	270
2001	4 271	1 201	272
2002	4 256	1 179	275
2003	4 209	1 155	277
2004	4 069	1 068	274
2005	4 034	1 057	269
2006	3 967	1 006	259
2007	3 939	991	257
2008	3 862	876	241
2009	3 8 1 5	817	225
2010	3 769	773	209
2011	3 747	721	207
2012	3 645	741	192
2013	3 621	724	192
2014	3 580	704	188
2015	3 665	683	185
2016	3 603	697	186

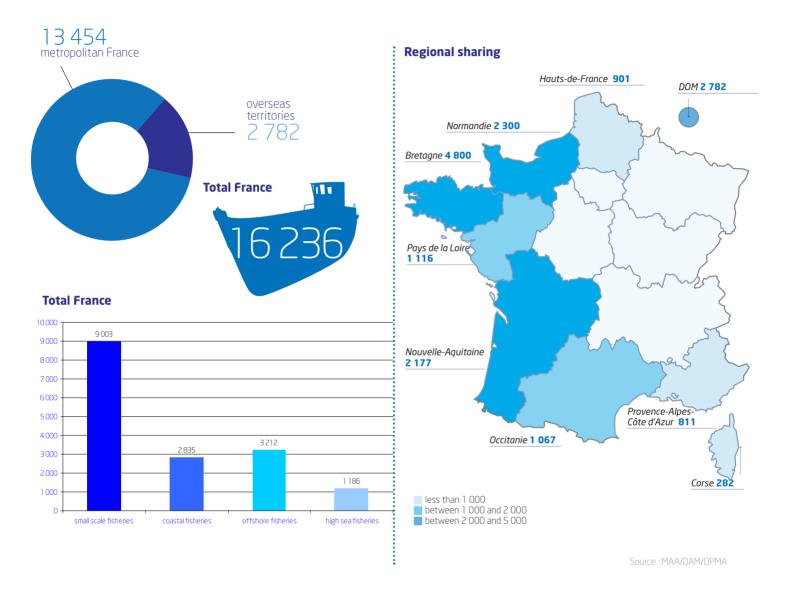
Aquaculture firms

shellfish farming - including seaweed and shrimps	2 662
marine fish farming and sturgeon	35
continental salmonids farming	352

Source : MAA / DPMA / (aquaculture survey 2014)

Jobs

Number of seamen employed on board French fishing vessels in 2015 (seamen of all nationalities)



Number of full time equivalent jobs in 2014 (1)

	jobs	FTEJ
shellfish farming	15 286	8 809
marine fish farming and sturgeon	521	468
continental salmonids farming	1 690	1 241

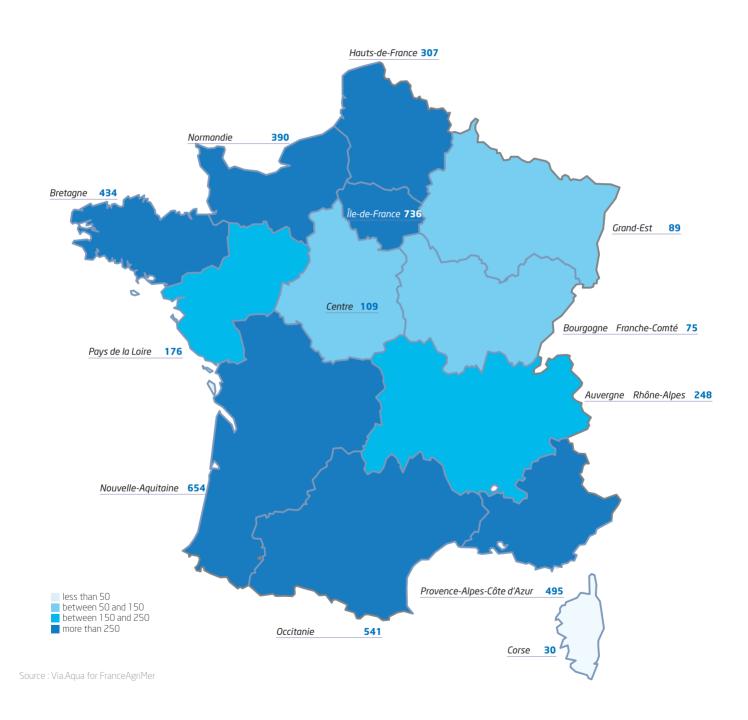
(1) including seasonal jobs

Source: MEEM/DPMA/ (aquaculture survey 2014)

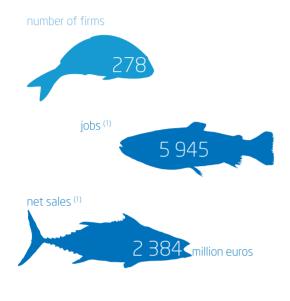


Fishmonger's in 2016

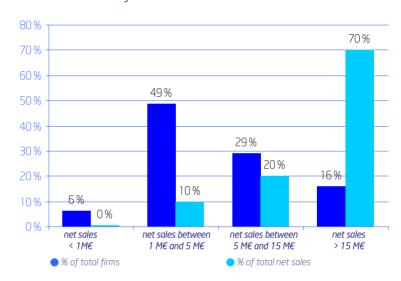




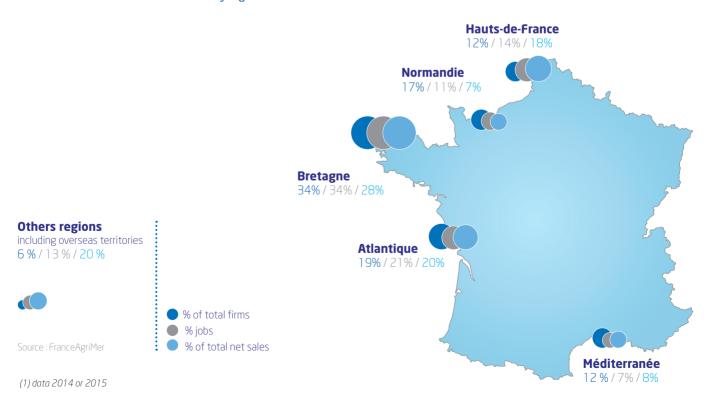
Trading firms in 2016



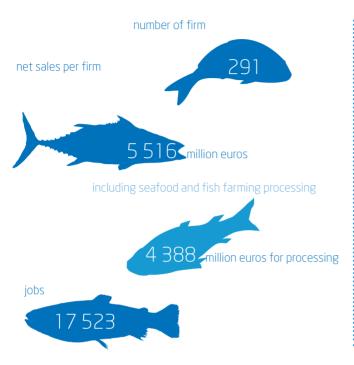
Breakdown of firms by total net sales

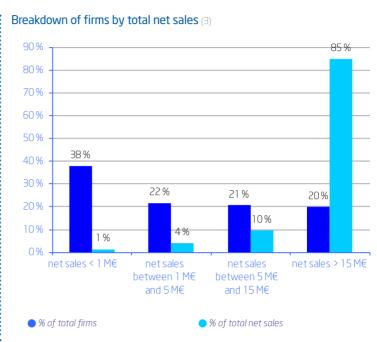


Breakdown of firms and total net sales by region

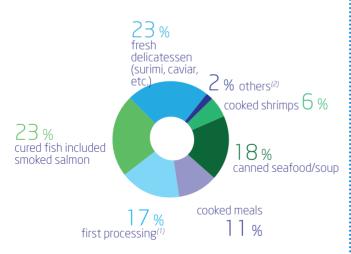


Processing main activity firms in 2015

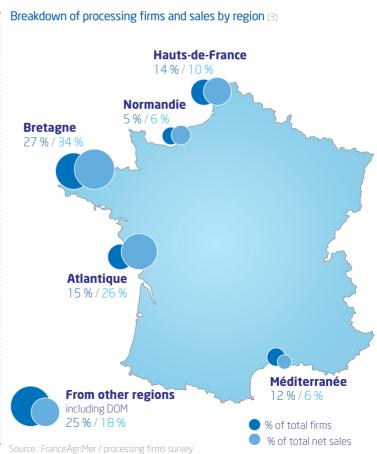




Seafood processing net sales(3)





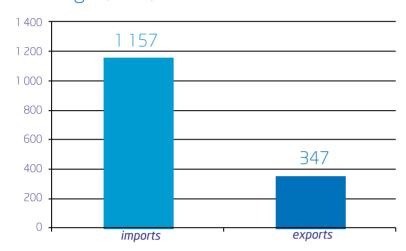




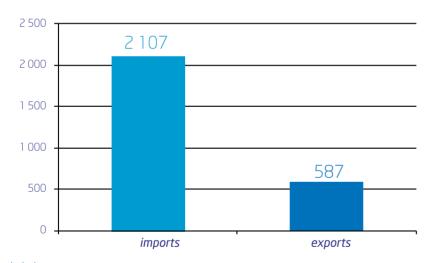


Supply balance in 2017

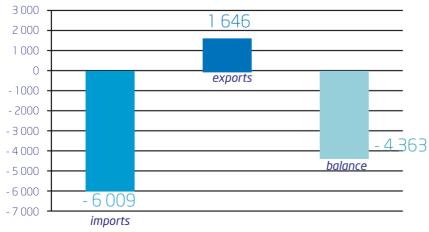
Net weight (1 000 tons)



Live weight (1 000 tons)



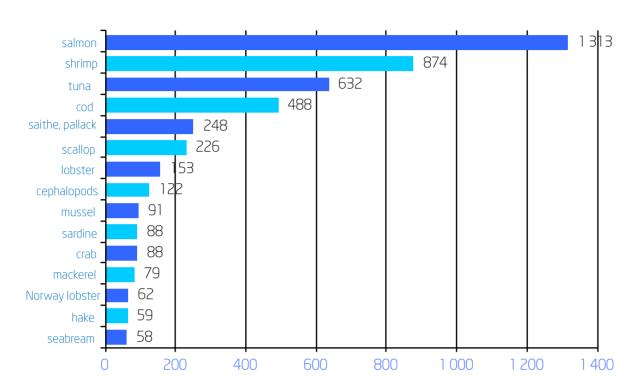
Value (million euros)



Source: French customs

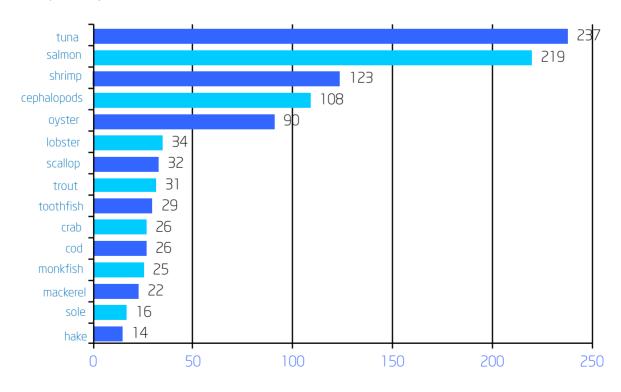
Imports - main species in 2017

Value (million euros)



Exports - main species in 2017

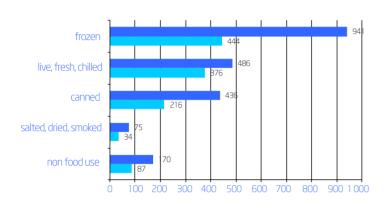
Value (million euros)



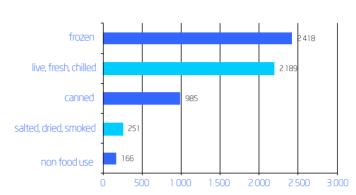
Source : French customs

Imports by presentation in 2017





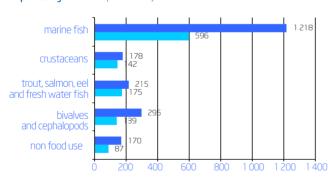
Imports by value (million euros)





Imports by species group in 2017

Imports by volume (1 000 tons)



Imports by value (million euros)



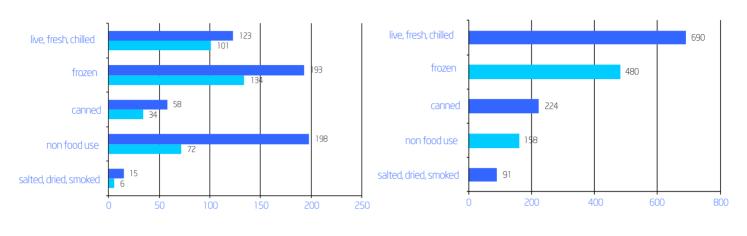


(1) data collection methodology is detailed on inside back cover

Exports by presentation in 2017



Exports by value (million euros)



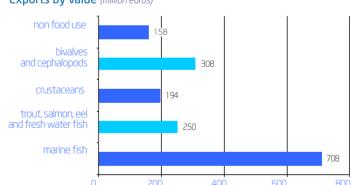
live weight (1) net weight

Exports by species group in 2017

Exports by volume (1 000 tons)

non food use bivalve and cephalopods crustaceans trout, salmon, eel and fresh water fish marine fish

Exports by value (million euros)

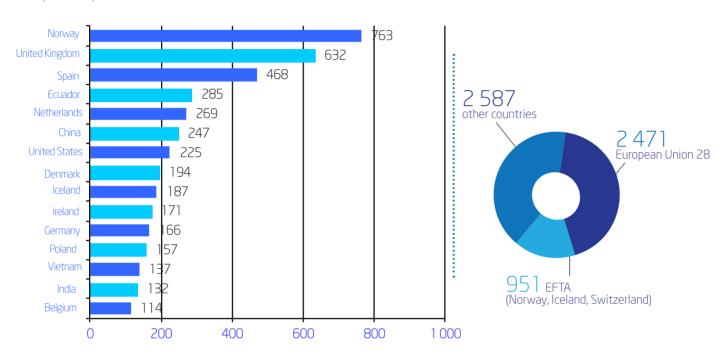


live weight (1)

(1) data collection methodology is detailed on inside back cover -

Imports of aquatic products by geographical origin in 2017

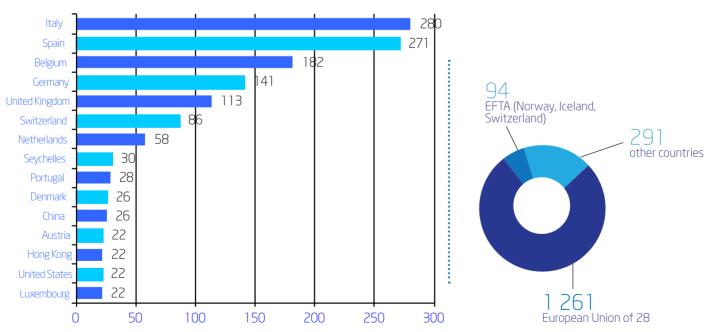
Value (million euros)



Source : French Customs

Exports of aquatic products by destination in 2017

Value (million euros)

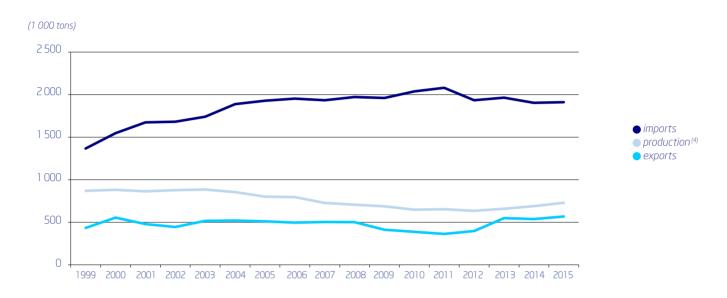


Source : French Customs

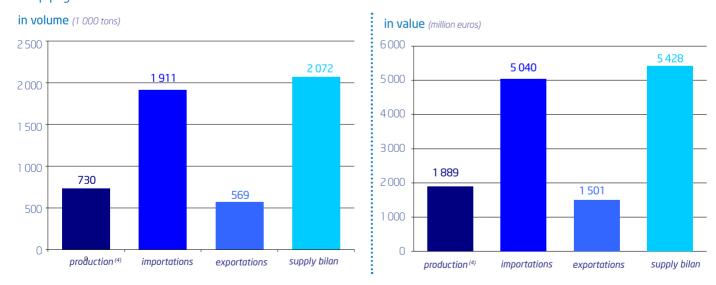




Balance changes in production, imports and exports (1)(2)(3)

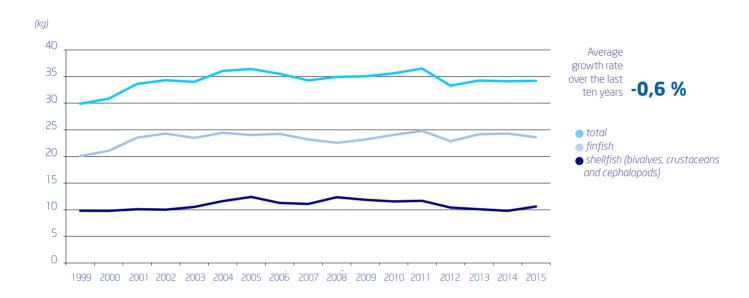


Supply balance in 2016 (1) (2) (3)

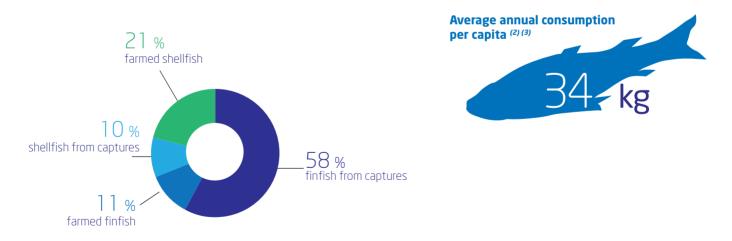


(1) data collection methodology is detailed on inside back cover - (2) live weight - (3) excluding non food use - (4) estimates for 2014 and 2015 Source : FranceAgriMer

Changes in supply balance (1)(2)

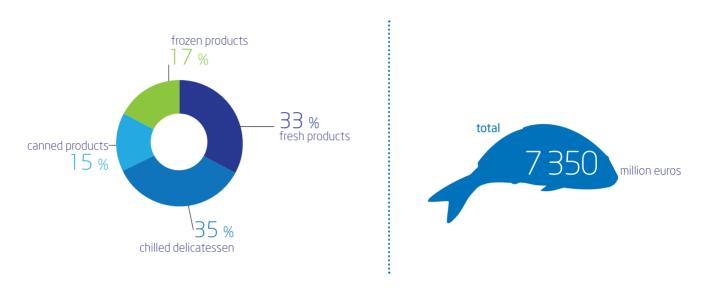


Breakdown by products in 2016 (1)(2)

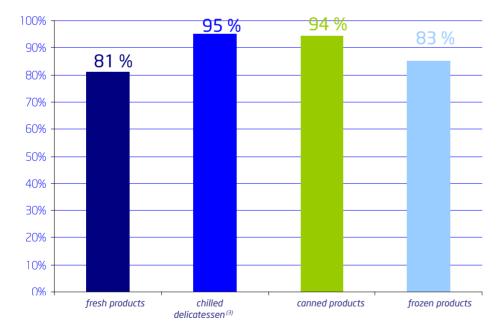


(1) data collection methodology is detailed on inside back cover - (2) live weight - (3) average 2013-2015 Source: FranceAgriMer

Households spending in 2017 (1)

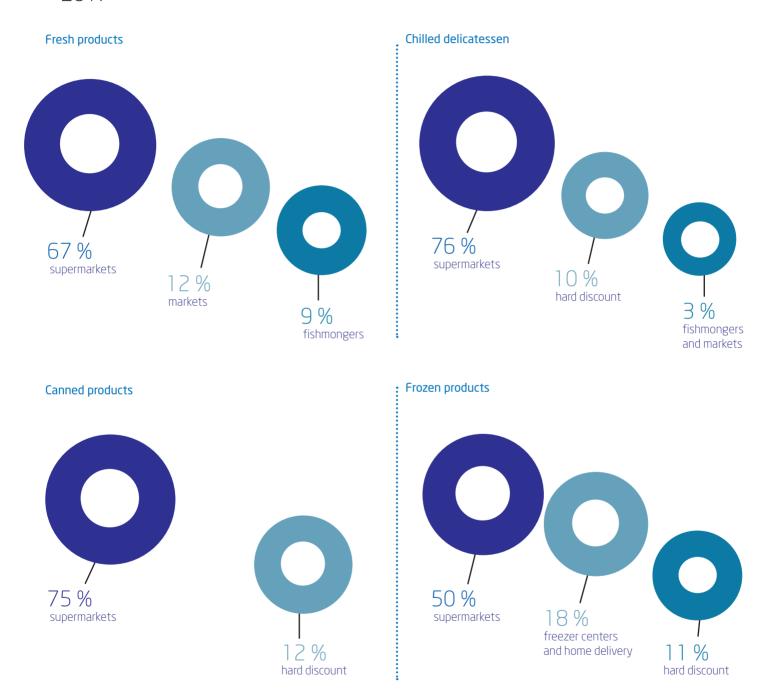


Percentage of purchasing households in 2017 (2)



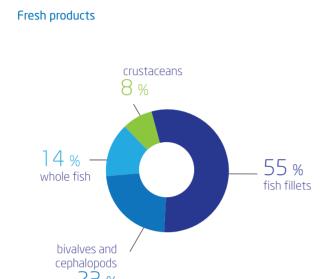
(1) data collection methodology is detailed on inside back cover - (2) a purchasing households buys the product at least once a year - (3) with bar code Source : FranceAgriMer following Kantar Worldpanel

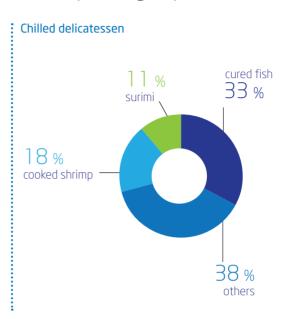
Consumption of aquatic products by french households for home consumption in 2017(1)

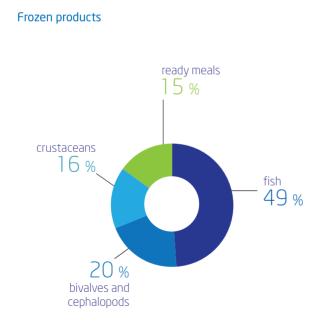


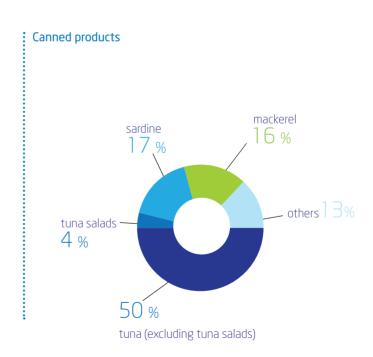
(1) data collection methodology is detailed on inside back cover Source : FranceAgriMer following Kantar Worldpanel

Breakdown of expenditures by presentation and species groups in 2017 (1)





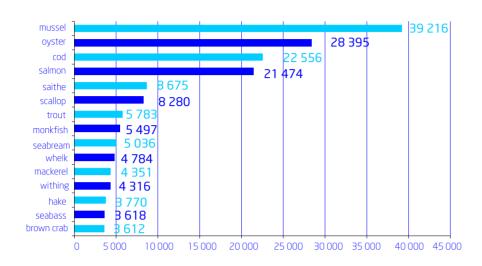


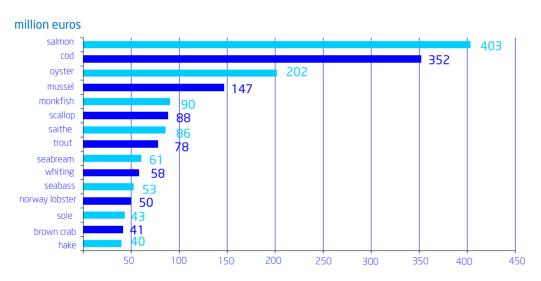


(1) data collection methodology is detailed on inside back cover Source : FranceAgriMer following Kantar Worldpanel

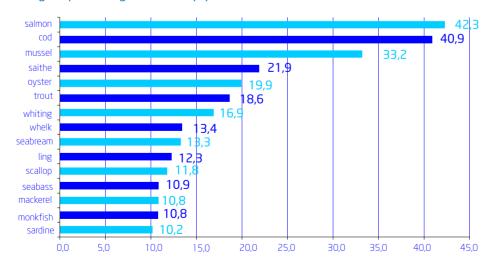
Main species purchased fresh in 2017 (1)

tons (2)





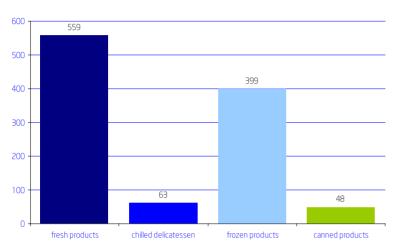
percentage of purchasing households (%)



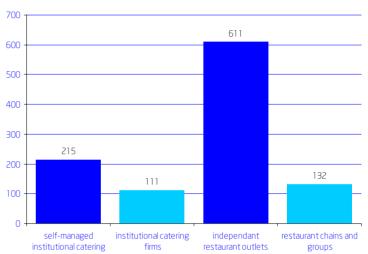
(1) data collection methodology is detailed on inside back cover - (2) net weight Source : FranceAgriMer following Kantar Worldpanel

Spending in 2014

by presentation (million euros)



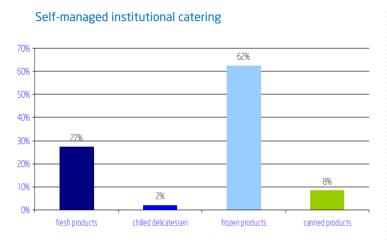
by catering outlet type (million euros)

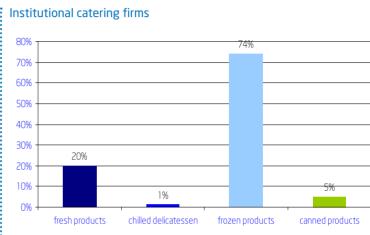


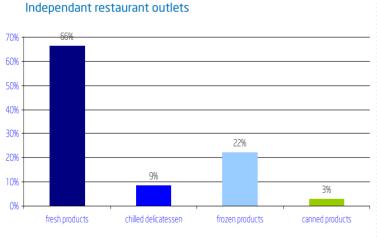


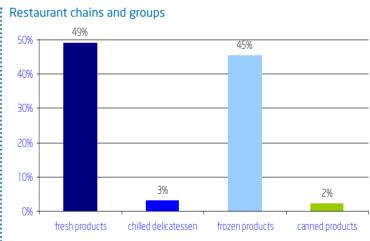
Source : FranceAgriMer from Credoc

Spending by catering outlet and by presentation in 2014



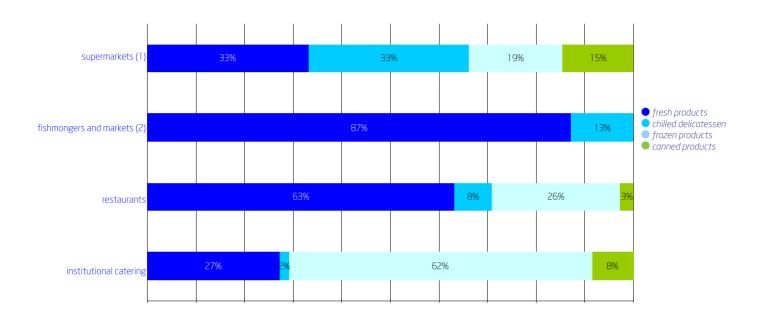




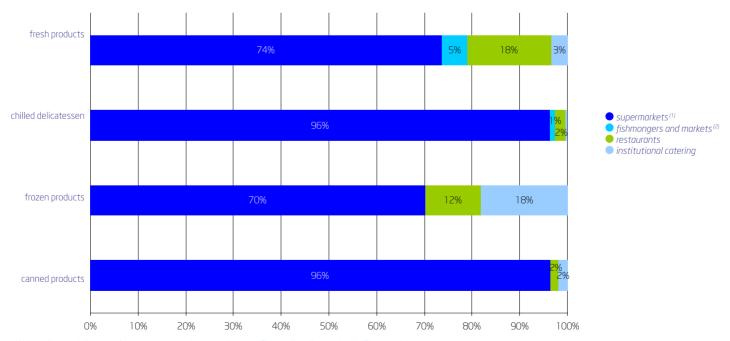


Source: FranceAgriMer following Crédoc

Breakdown of purchases by presentation for different outlets in 2014 (value)



Breakdown of purchases by outlet for different presentations in 2014 (quantities) (3)



(1) including hard discount, freezer centres and home delivery - (2) including direct sales - (3) net weight

Source : Kantar Worldpanel and Crédoc for FranceAgriMer

Data collection methodology

Data Included data are the last available on April the 12th 2018.

Foreign Trade Raw Import/export data are provided by French Customs on a net weight basis. It is converted here into their live weight equivalent, i.e. before any product processing, using coefficients that have been established for each product code.

Processing Processing firms data arise from a survey carried out in 2016 among main or secondary processing activity identified firms. Besides, information about non-processing trading firms arises from FranceAgriMer's updated fish trading firms database (notably from the French National Institute for Statistics and Economic Studies' firm lists, sanitary approvals, financial databases and professional sources).

Consumption French consumption may be measured in two ways:

- firstly, by calculating supply balance or apparent consumption (production + imports exports),
- secondly by using consumer and restaurant panels.

Apparent consumption is measured in live weight equivalent and includes the overseas territories (French Caribbean Islands, Reunion Island, Mayotte and French Guyana). In contrast, consumer and restaurant data are expressed in net weight, meaning the weight as purchased by the final consumer (consumer panel) or by restaurants (restaurant panel), and exclude consumption in the overseas territories (and in Corsica for consumer panels). Panel data is based on declarations made by consumers and restaurant buyers and is thus non-exhaustive. Coverage varies according to the product in question, and the overall rate of coverage is approximately 80%.

To find out more information, especially about prices at all levels of the sector (production, trade, consumption), and their trends:

- FranceAgriMer Annual report 2017 of sales reported in tide halls
- FranceAgriMer Annual report 2017 of foreign trade in fishery products and aguaculture *
- FranceAgriMer Annual report 2017on the consumption of fishery products and aguaculture *

coming	

VISIOMer inter-channel and off-the-shelf network sales data **MAA** Ministry of Agriculture and Food **DPMA** Maritime Fisheries and Aquaculture Branch **DAM** Maritime Affairs Directorate **Ifremer** Research Institute for the Exploitation of the Sea







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12 rue Henri Rol-Tanguy / TSA 20002 / 93555 Montreuil cedex Tél. : +33 1 73 30 30 00 / Fax : +33 1 73 30 30 30