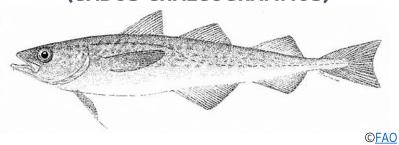




# ALASKA POLLOCK (GADUS CHALCOGRAMMUS)



# **BIOLOGY AND HABITAT**

Species description (Read more)

The Alaska pollock belongs to the family of Gadidae.

Geographical distribution and habitat (Read more)

The Alaska pollock can be found in the North Pacific, which is also known as FAO fishing area 67, with largest concentrations found in the Eastern Bering Sea.

# RESOURCE, EXPLOITATION AND MANAGEMENT

Production methods and fishing gear (Read more)

The main fishing gears used are bottom pair trawls, gillnets and similar nets, hooks and lines, seines and trawls. Alaska pollock fishery is managed through a quota system.

Source: Information system on commercial designations



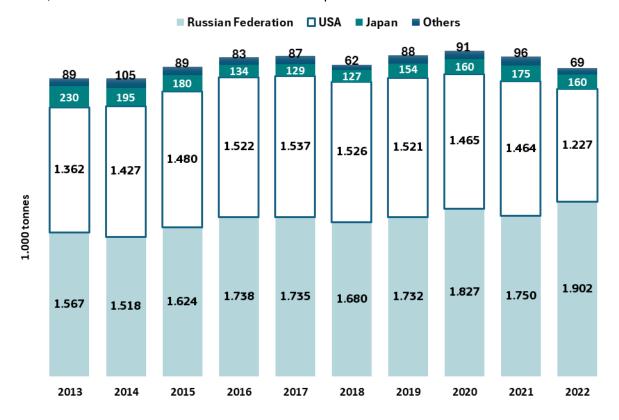
### Alaska pollock



# **CATCHES**

#### **Evolution of world catches**

- Alaska pollock is the second most important species in the world in terms of total catches. In 2022, it represented 4% in the global catches.
- Global catches have been increasing over the last decade (+3% from 2013 to 2022), they reached 3,3 million tonnes in 2022.
- In 2022, Russia and the United States of America provided 93% of the world catches.



Source: FAO

#### **Evolution of EU catches**

No catch of Alaska pollock is recorded in the EU.



### Alaska pollock



# **AQUACULTURE PRODUCTION**

No aquaculture production has been developed for Alaska pollock in the EU.

# **PROCESSING**

- Alaska pollock is mostly used in the processing industry to produce fish fillets in batter and
  fish fingers, surimi and prepared meals, fresh or frozen. There is no catch of Alaska pollock in
  the EU and the raw material is imported as frozen fillet blocks and frozen minced meat.
- There is no specific statistic on the EU production of processed products specifically from Alaska pollock. An estimation of surimi production is provided below based on statistics on imported raw material of the species Alaska pollock.
- In the EU, surimi production is mostly based on Alaska pollock and blue whiting (*Micromesistius poutassou*) and is dependent on imports of raw surimi-material (called surimi-base), mostly from the United States of America. Only one producer of surimi-base, located in France, exists in the EU and supplies primarily the French industry. Imports of **surimi-base of Alaska pollock** reached 23.731 tonnes in 2023. Assuming that all the surimi-base imported is used for the production of prepared surimi, with an incorporation rate of 33%, the EU production of surimi (from raw-material of Alaska pollock) can be estimated to over 71.192 tonnes. The main producers were France (almost 40.000 tonnes in 2023), followed by Lithuania (almost 15.000 tonnes) and Spain (over 14.300 tonnes).



### Alaska pollock



## **TRADE**

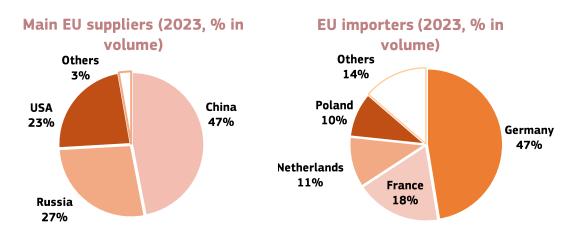
#### Combined nomenclature

#### EU-27 trade of Alaska pollock products (tonnes - 2023)

CN code	Product	EU imports	EU exports
03 02 55 00 Alaska pollo	ock ( <i>Theragra chalcogramma</i> ), whole, fresh	6	0
03 03 67 00 Alaska pollo	ock ( <i>Theragra chalcogramma</i> ), whole, frozen	1.672	4
03 04 75 00 Alaska pollo	ock ( <i>Theragra chalcogramma</i> ), fillets, frozen	262.767	1.493
03 04 94 10 Frozen surir	ni of Alaska pollack "Theragra chalcogramma"	23.731	45
03 04 94 90 Alaska pollo not minced	ock ( <i>Theragra chalcogramma</i> ), meat (whether or ), frozen	22.162	192
Total		310.338	1.734

Alaska pollock was mostly imported as frozen fillets (85% of imports) or frozen surimi (8%). **Main extra-EU suppliers** were China (47% of imports volume), Russia (27%) and the United States (23%).

**Main importers in the EU** included Germany - which is a major producer of breaded fish and fish fingers (47% of EU imports), France (18%), the Netherlands (11%) and Poland (10%).



**Alaska pollock EU-exports** were mainly frozen fillets. However, the EUROSTAT-COMEXT categories include species other than Alaska pollock (pollack and other groundfish). Exports data for these products are not provided above.

Source: EUROSTAT-COMEXT

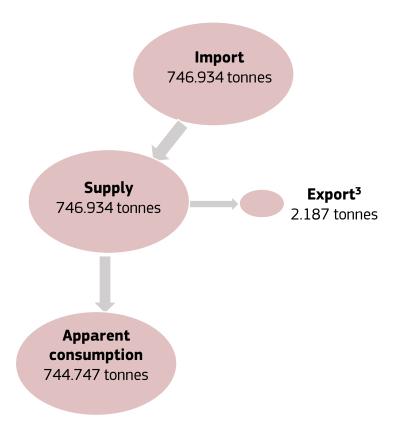


### Alaska pollock



# Supply balance

# EU supply balance (2022¹) — Tonnes of live weight equivalent² - Alaska pollock



Source: FAO/ EUROSTAT-COMEXT

<sup>&</sup>lt;sup>1</sup> Supply balance is provided for the year 2022 (trade data for 2022 were taken into account). Detailed trade data provided in the slide 4 concern the year 2023.

<sup>&</sup>lt;sup>2</sup> The <u>conversion factors</u> were used to convert net weight of imports and exports of fishery and aquaculture products into live weight equivalents.

<sup>&</sup>lt;sup>3</sup> Exports are underestimated as a share of exports are made prepared-preserved. These products are provided under EUROSTAT-COMEXT categories which include several species other than Alaska pollock.







# PRICES ALONG THE SUPPLY CHAIN (EUR/kg)

### First-sale

Alaska pollock is not caught by the EU fleet, therefore there is no landing of Alaska pollock in the EU.

### Wholesale

Wholesale prices are reported for Mercamadrid, major wholesale market in the EU.

Most frequent price	2015	2016	2017	2018	2019	2020	2021	2022	2023	2024* Source	e
Alaska pollock	6,12	5,7	5,37	5,57	9,34	9,5	7,52	4,5	4,52	5,00 Mercama	adrid

<sup>(\*)</sup> From January to November 2024

### Import (frozen fillets)

Alaska pollock is mainly imported as frozen fillets (83% of imports' volume). Germany, France and the Netherlands are the main importers in the EU (77% of EU imported volumes in 2021).

	2015	2016	2017	2018	2019	2020	2021	2022	2023	2024*	Source
Germany	2,51	2,45	2,19	2,19	2,79	3,34	2,91	3,80	3,54	3,39	EUMOFA
France	2,67	2,59	2,44	2,42	2,97	3,36	3,02	4,05	3,69	2,94	EUMOFA
Netherlands	n.a	n.a	n.a	n.a	n.a	3,16	3,03	4,22	4,16	3,49	EUMOFA

<sup>(\*)</sup> From January to August 2024

### **Export (frozen fillets)**

Germany and France are the main exporters in the EU (together, they covered 64% of EU exported volumes of frozen fillets of Alaska pollock in 2022).

	2015	2016	2017	2018	2019	2020	2021	2022	2023	2024*	Source
Germany	4,06	4,32	3,94	3,46	3,43	4,03	3,91	4,76	4,79	4,13	EUMOFA
France	2,78	3,07	3,75	3,28	4,31	5,65	5,30	5,46	8,59	6,74	EUMOFA

<sup>(\*)</sup> From January to August 2024



### Alaska pollock



# **MARKETING**

- National lists of commercial designations (Read more)
- Information system on commercial designations and scientific names in all EU languages (Read more)

## **CONSUMPTION**

- Fourth most consumed species in the EU after tuna, salmon and cod (source: <u>The EU Fish</u> <u>Market - 2023 edition</u>, EUMOFA)
- Apparent consumption per capita in 2022: 1,67
   kg live weight equivalent (source: Supply balance 2022, EUMOFA)
- Nutritional value (Alaska pollock, nutrition values per serving 100 g) (Read more)

<b>Nutritional value</b>	Alaska pollock
kilo calories (kcal)	56
Total fat (g)	0,41
Saturates (g)	0,124
Carbohydrate (g)	0
Sugars (g)	0
Protein (g)	12,19
Salt (mg)	832,5